BC Geological Survey
Assessment Report
41088

Ministry of Energy, Mines & Petroleum Resources
Mining & Minerals Division
BC Geological Survey

Assessment Report
Title Page and Summary

TYPE OF REPORT [type of survey(s)]: Geophysical and Geochemical

TOTAL COST: $123,453.00

AUTHOR(S): David G Mark **SIGNATURE(S):** David Mark

NOTICE OF WORK PERMIT NUMBER(S)/DATE(S): n/a **YEAR OF WORK:** 2022

STATEMENT OF WORK - CASH PAYMENTS EVENT NUMBER(S)/DATE(S): SOW # 5866536 dated January 21, 2023

PROPERTY NAME: Jessie

CLAIM NAME(S) (on which the work was done): 1090105,1092511,1093540,1093532,1093533,1093635

COMMODITIES SOUGHT: copper, molybdenum, lead, zinc, silver, gold

MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN: 092HNE033, 092HNE185, 082ENW013

MINING DIVISION: Similkameen, Osoyoos **NTS/BCGS:** 82E/12, 92H/09 /// 082E.071, 92H.080

LATITUDE: 49 ° 41 ' 34.4 " **LONGITUDE:** 120 ° 06 ' 32.0 " **(at centre of work)**

OWNER(S):
1) 1260042 BC LTD 2)

MAILING ADDRESS:
22935 - 14th Avenue
Langley, BC, V2Z 2W8

OPERATOR(S) [who paid for the work]:
1) Purecore Metals Inc. 2)

MAILING ADDRESS:
2200 - 885 Georgia Street
Vancouver, British Columbia, V6V 3E8

PROPERTY GEOLOGY KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization, size and attitude):
Underlain entirely by granite and granodiorite of Middle Jurassic Osprey Lake batholith
HP mineralization consists of disseminated chalcopyrite and molybdenite,
Jessie mineralization consists of sphalerite and galena and minor pyrite and chalcopyrite

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS: ARIS report nos.07729, 11950, 19407, 20170, 31908, 35974

Next Page

TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (IN METRIC UNITS)	ON WHICH CLAIMS	PROJECT COSTS APPORTIONED (incl. support)
GEOLOGICAL (scale, area)			
Ground, mapping			
Photo interpretation			
GEOPHYSICAL (line-kilometres)			
Ground			
Magnetic			
Electromagnetic			
Induced Polarization			
Radiometric			
Seismic			
Other		1090105,1092511,1093540	
Airborne	(UAV) 810 km	1093532,1093533,1093635	$50,057.00
GEOCHEMICAL (number of samples analysed for...)			
Soil	(MMI) 347 for 53 elements	1090105, 1092511, 1093635	$69,381.00
Silt			
Rock	38	1090105, 1092511, 1093635	$4,015.00
Other			
DRILLING (total metres; number of holes, size)			
Core			
Non-core			
RELATED TECHNICAL			
Sampling/assaying			
Petrographic			
Mineralographic			
Metallurgic			
PROSPECTING (scale, area)			
PREPARATORY / PHYSICAL			
Line/grid (kilometres)			
Topographic/Photogrammetric (scale, area)			
Legal surveys (scale, area)			
Road, local access (kilometres)/trail			
Trench (metres)			
Underground dev. (metres)			
Other			
		TOTAL COST:	$123,453.00

EXPLORATION REPORT

ON

UAV MAGNETIC SURVEYING

AND

MMI SOIL SAMPLING

ON THE

JESSIE PROPERTY

THIRSK LAKE, BRENDA MINE AREA

SOUTH CENTRAL REGION, BRITISH COLUMBIA

LOCATED:	17 km west-northwest of town of Summerland and 32 km northeast of the town of Princeton, BC
	Center of property: - 5510300 N and 712800 E (UTM Zone 10, NAD 83) - 49˚ 42' 27.2" N Latitude, and 120˚ 02' 54.1" W Longitude
	NTS: 82E12, 92H/09 BCGS: 082E.061, '071; 92H.070, '080
WRITTEN FOR:	**PURECORE METALS INC.** 2200 – 885 West Georgia Street Vancouver, British Columbia, V6V 3E8
WRITTEN BY:	David G. Mark, P.Geo. **GEOTRONICS CONSULTING INC.** 132 Saddlehorn Drive Kaleden, British Columbia, V0H 1K0
DATED:	May 10, 2023

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Line 09800 N	H3a / H3b
Line 10000 N	H4a / H4b
Line 10200 N	H5a / H5b
Line 10400 N	H6a / H6b
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1 SUMMARY

The Jessie Property is situated in the Brenda Mine area of the Similkameen and Osoyoos Mining Divisions within south central British Columbia 17 km west-northwest of the town of Summerland and 32 km northwest of the town of Princeton. It presently consists of 8 claims totaling 6,247 hectares. Access to the property is excellent and is gained by travelling along the Princeton-Summerland Road, which runs through the northern part of the property, from either Princeton or Summerland.

The property was staked in order to acquire three Minfile mineral occurrences, which were the HP showing for its porphyry copper-molybdenum potential and the Jessie and Glad showings for their hydrothermal polymetallic vein potential consisting of zinc, lead, copper, gold, and silver mineralization. All three occurrences as well as the entire Jessie Property are underlain by granite and granodiorite of the Osprey Lake batholith which is also host to several other mineral occurrences.

The 2022 exploration program and subject of this report was carried out from March 5th to June 3rd, 2022. It consisted of UAV magnetic surveying covering the western and central areas of the property as well as MMI soil sampling around and to the north of the Jessie showing which was called the Jessie Grid and MMI soil sampling around and to the north of the HP showing which was called the HP Grid.

The UAV magnetic surveying was carried out along mostly east-west flight lines with a separation of 50 meters and an average terrain clearance of 35 meters. The diurnal variation was monitored by a base station which was located within the central part of the survey area. The data was diurnally corrected which was then followed up with editing out questionable readings. Ten colour contour plan maps were then produced being total magnetic field, reduce to the pole magnetic field, regional magnetic field, downward continuation to 20 meters, 1st vertical derivative, 2nd vertical derivative, 1st horizontal derivative in an east direction, 1st horizontal derivative in a north direction, analytic signal, and tilt derivative.

The magnetic field for the entire survey area is moderate in variation and is probably due to lithology within the Osprey Lake batholith with the higher readings being due to granodiorite and the lower readings, granite. However, it may simply be due to variations of magnetite within the batholith, no matter the rock-type. Areas of disseminated magnetite have been noted within the granodiorite. Larger areas of magnetic lows could be due to alteration associated with mineralization perhaps as reflected by the three HP grid MMI anomalies occurring within the major magnetic low within the west central part of the survey area.

The magnetic maps show prominent lineations of magnetic lows striking most prominently in west-northwesterly directions as well as some in northeasterly and northerly directions. These are indicative of geological structure such as faults, shear zones, and/or contacts and thus are exploration targets, especially where they intersect. They reflect zones of weakness which are conducive to the pooling of mineralizing fluids. The HP showing occurs along a west-northwesterly magnetic lineation.

The MMI soil samples were picked up every 15 meters along 40-meter separated east-west lines on the Jessie Grid since the target is smaller, vein-type mineralization. On the HP grid, the samples were picked up at a larger spacing, that is, every 50 meters along 100-and 200-meter separated east-west lines since the target is a larger, low-grade porphyry style of mineralization. This grid was emplaced due to the large magnetic low delineated by the UAV magnetic survey. The samples were then taken to SGS Labs for analysis.

Once the MMI data set was received from the lab for each grid, colour-contour MMI plan maps were produced. This consisted of 12 maps of 12 different elements, respectively, being silver, cadmium, cerium, cobalt, copper, iron, potassium, molybdenum, nickel, lead, uranium, and zinc for the Jessie Grid. There was no map for gold produced since the MMI response was almost non-existent. For the HP grid, 13 plan maps were produced with each being for the same 12 elements plus gold.

Stacked histograms of the HP Grid MMI results, were also created of 11 selected elements, being two different ones for each of the 11 lines, in order to show the correlation of the different elements. The first stacked histogram consisted of copper, silver, gold, molybdenum, and cadmium, and the second stacked histogram, lead, zinc, nickel, cobalt, cerium, and uranium.

For the Jessie Grid, six zinc-cadmium MMI anomalies, labelled ‘a’ to ‘f’, respectively, were defined with the strike of each one being northerly. Other elements of exploration interest correlated with each of the six with the two main elements being silver and copper. Anomaly ‘e’ with a strike length of about 120 meters corelates directly with the Jessie showing and therefore is likely reflecting its mineralization.

The main feature of the MMI results on the HP grid is two copper-molybdenum anomalies, labelled A and B, that strike west-northwesterly and could be faulted one from the other. Both have similar characteristics including having similar widths of 400 meters and containing uranium, zinc, and cadmium anomalies. Combining the strike lengths of each would give a total of a minimum of 1,100 meters.

The third main MMI anomaly is C which is defined by anomalous silver results and in addition contains anomalies in lead, zinc, and cadmium. It is somewhat circular in shape with a diameter of about 600 meters.

The HP Minfile showing correlates with a small copper anomaly open to the south and to the south of a small molybdenum anomaly. In addition, it correlates with small zinc, cadmium, and uranium anomalies that are also open to the south.

Rock samples were picked up by the soil sampling crew from adit and trench dumps on the Jessie grid as well as from outcrops encountered while carrying out the soil sampling. The dump samples returned highly anomalous values in gold, copper, and zinc and anomalous values in lead. All the assay results for the rock samples from the rock outcrops were somewhat flat except for one sample that was anomalous in uranium and was located to the immediate south of HP grid anomaly A.

The 2022 exploration program has resulted in targets that are recommended for further work. This consists mainly of

- Infilling of the MMI soil sample lines on the HP Grid so that all line spacing is 100 meters,
- Extending the MMI soil sampling on the HP Grid to the east, west and south with priority being anomaly A to the west and anomaly B to the east
- Extend the MMI soil sampling on the Jessie Grid to the north.
- Continue the UAV magnetic survey to the eastern part of the property,
- carry out IP/resistivity surveying across selected targets which should lead to diamond drilling targets.

EXPLORATION REPORT

ON A

UAV MAGNETIC SURVEY

AND

MMI SOIL SAMPLING SURVEYS

ON THE

JESSIE PROPERTY

THIRSK LAKE, BRENDA MINE AREA

SOUTH CENTRAL REGION, BRITISH COLUMBIA

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2 INTRODUCTION AND GENERAL REMARKS

This report discusses survey procedure, compilation of data, interpretation methods, and the results of a UAV magnetic survey and two mobile metal ion (MMI) soil sampling surveys carried out within the Jessie Property. The property is located west-northwest of the town of Summerland and northeast of the town of Princeton within the Similkameen and Osoyoos Mining Divisions, British Columbia.

The property was staked in order to acquire three Minfile mineral occurrences, which were the HP showing for its porphyry copper-molybdenum potential and the Jessie and Glad showings for their hydrothermal polymetallic vein potential consisting of zinc, lead, copper, gold, and silver mineralization. All three occurrences as well as the entire Jessie Property are underlain by granite and granodiorite of the Osprey Lake batholith which is also host to several other mineral occurrences throughout the area.

The operator for this exploration program was Purecore Metals Inc of Vancouver, BC.

The UAV magnetic survey was carried out on the property by a two-man crew consisting of two geophysical technicians and the MMI soil sampling was also carried out by a two-man crew consisting of a field technician and an assistant. All work was done under the direction of the writer during the period of March 5th to June 3rd, 2022.

3 PROPERTY AND OWNERSHIP

The Jessie Property consists of eight non-surveyed contiguous mineral claims totalling 6,247 hectares located within Similkameen and Osoyoos Mining Divisions of British Columbia. The mineral claims are shown in Figure 3, and the claim details are illustrated in the following table:

TABLE 1 - JESSIE PROPERTY MINERAL CLAIMS

Tenure No.	Claim Name	Issue Date	Expiry Date	Area (ha)
1090105	HP	2022-01-23	2023-01-23	146.27
1092511	JESSE	2022-01-28	2023-01-28	2068.64
1093532	MARIE	2022-02-28	2023-02-28	1922.13
1093533	DARKE CREEK	2022-02-28	2023-02-28	626.91
1093540	ENGLUND CREEK	2022-02-28	2023-02-28	376.10
1093635	THIRSK	2022-03-05	2023-03-05	271.55
1097502	CAMP CREEK	2022-09-08	2023-09-08	668.36
1097506	MT. KATHLEEN EAST	2022-09-08	2023-09-08	167.00
			TOTAL AREA	**6,246.96**

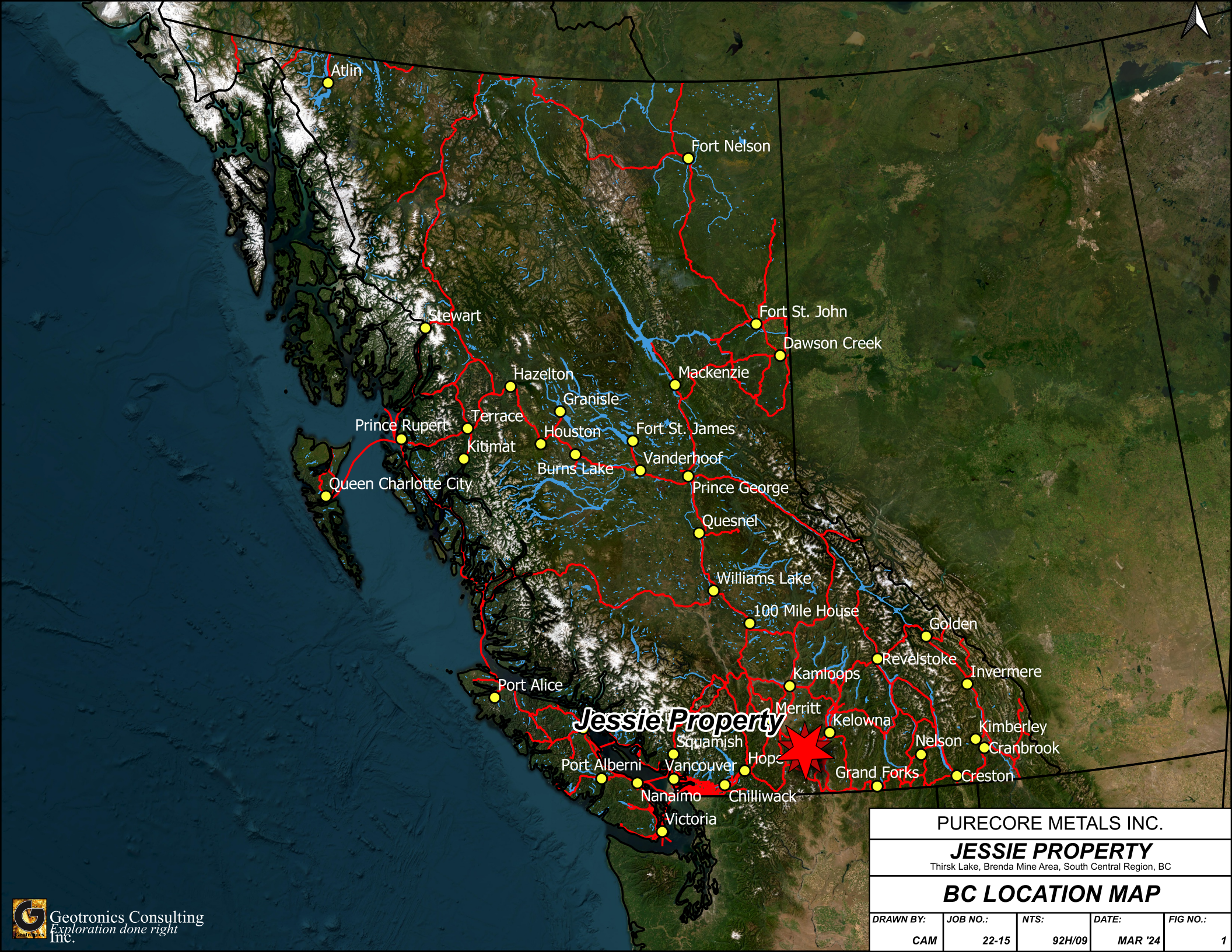
The registered owner of the claims is 1260042 BC Ltd. of Langley, BC. However, these have been sold to Purecore Metals Inc and have yet to be registered.

The expiry date assumes that the work being discussed within this report will be accepted for assessment credits. Assessment credits were only applied to the first six claims since the seventh and eighth claims were not staked at the time of the exploration program being carried out.

4 LOCATION AND ACCESS

The Jessie Property is located along the Summerland-Princeton road which runs along Trout Creek. The eastern edge of the property is 17 km northwest of the town of Summerland and the western edge, 32 km northeast of the town of Princeton. It occurs to the immediate east of Osprey Lake and to the immediate east, south, and west of Thirsk Lake. It is located within NTS maps 82E/12 and 92H/09 and several BCGS maps with the main ones being 82E.071 and 92H.080. The property is centered at 49° 42’ 27.2” North Latitude 120° 02’ 54.1” West Longitude with the equivalent UTM coordinates being 5510300 northing and 712800 easting (Zone 10, NAD 83).

The Princeton/Summerland Road (BC road #40) follows the old Kettle Valley railway line, now a hiking trail, and passes through the property. The Jessie adit is about 32 km along this road from Summerland and about 55 km along the same road from Princeton. Branch spur roads leave the main road and provide access to all areas of the property. A four-wheel drive vehicle is recommended.



Geotronics Consulting Inc.
Exploration done right

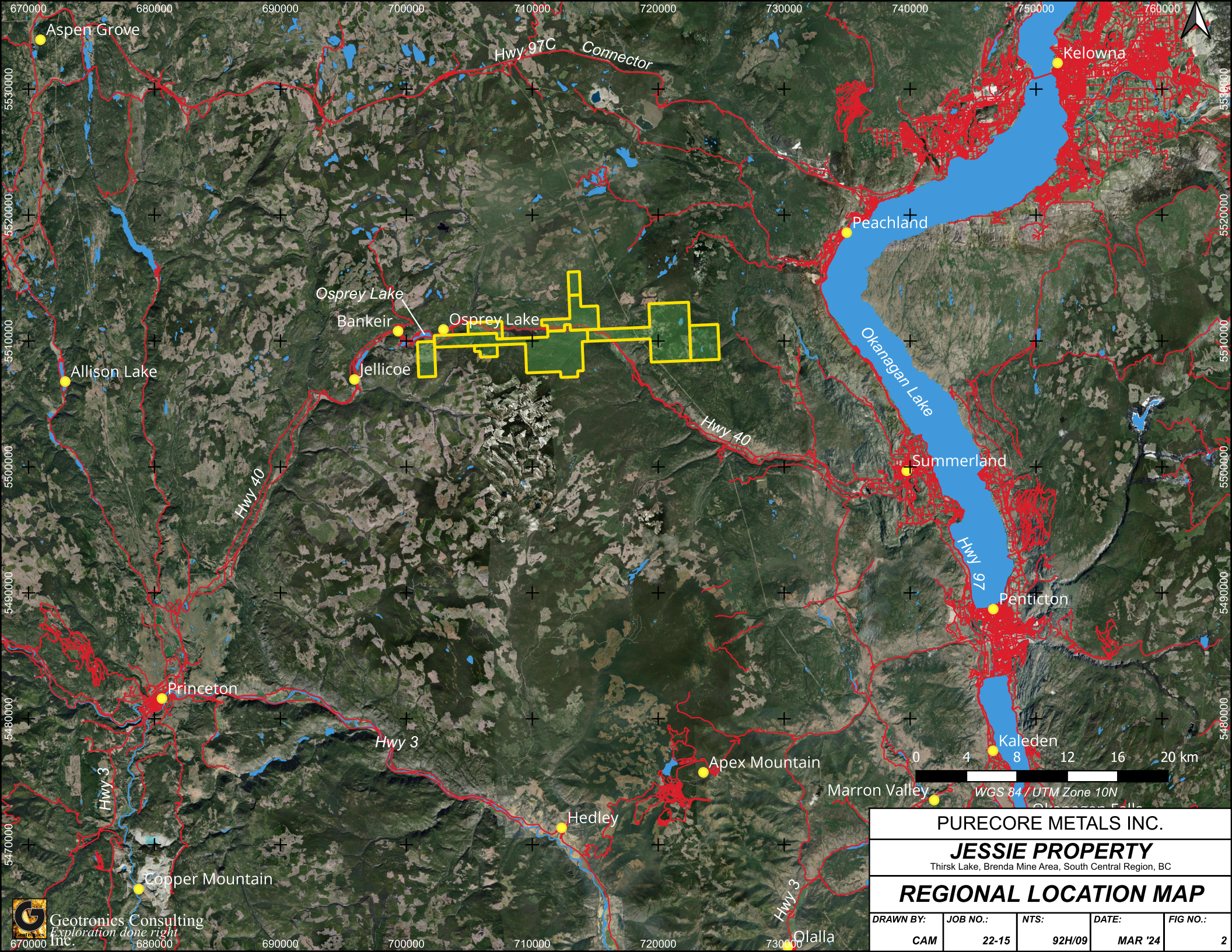
PURECORE METALS INC.

JESSIE PROPERTY

Thirsk Lake, Brenda Mine Area, South Central Region, BC

BC LOCATION MAP

DRAWN BY:	JOB NO.:	NTS:	DATE:	FIG NO.:
CAM	22-15	92H/09	MAR '24	1



Geotronics Consulting
Exploration done right
Inc.

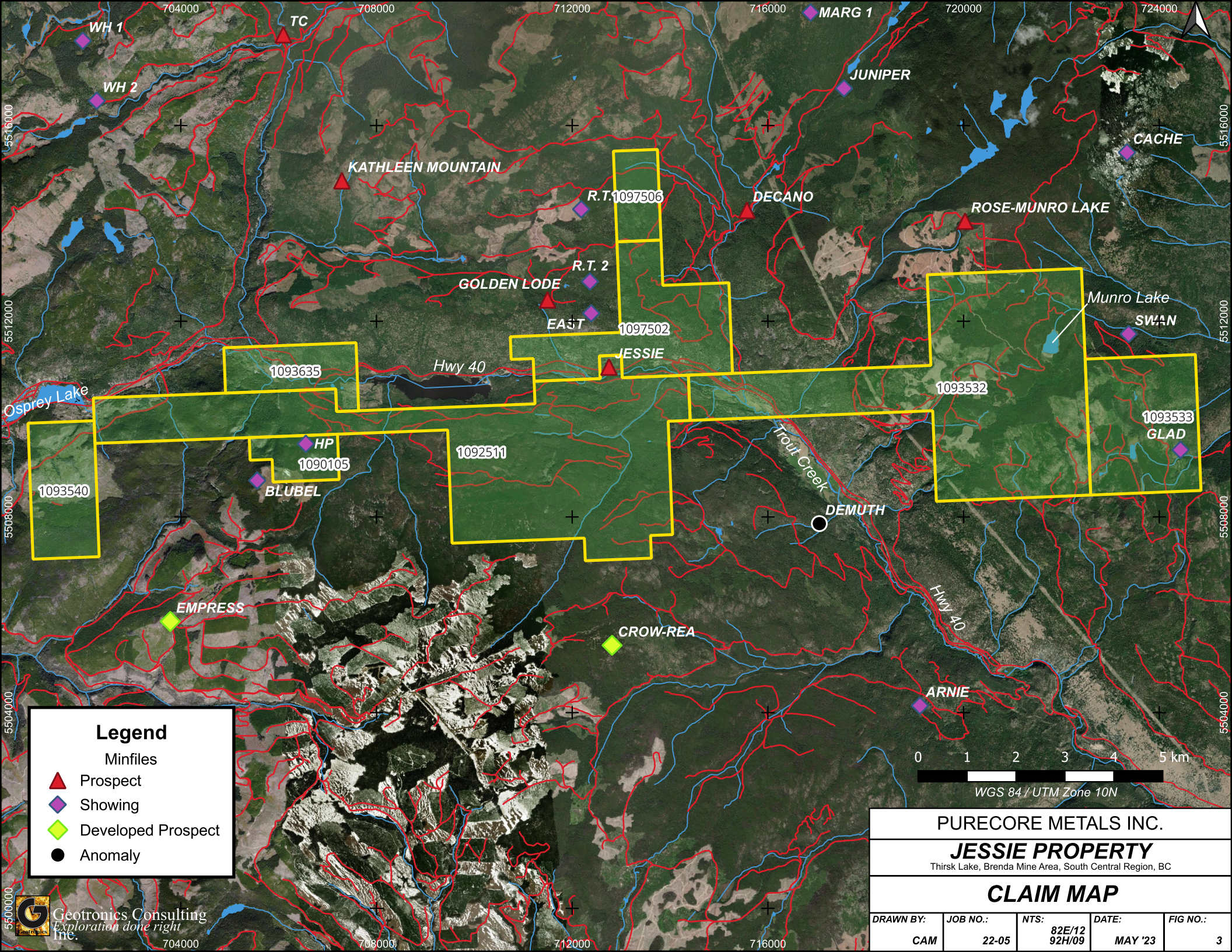
PURECORE METALS INC.

JESSIE PROPERTY

Thirsk Lake, Brenda Mine Area, South Central Region, BC

REGIONAL LOCATION MAP

DRAWN BY:	JOB NO.:	NTS:	DATE:	FIG NO.:
CAM	22-15	92H/09	MAR '24	2


704000
708000
712000
716000
720000
724000
5516000
5512000
5508000
5504000
5500000
WH 1
WH 2
TC
MARG 1
JUNIPER
CACHE
KATHLEEN MOUNTAIN
R.T.1097506
DECANO
ROSE-MUNRO LAKE
R.T. 2
GOLDEN LODE
EAST
1097502
JESSIE
Munro Lake
SWAN
1093635
Hwy 40
Osprey Lake
1093532
1093533
GLAD
HP
1090105
1092511
1093540
BLUBEL
Trout Creek
DEMUTH
EMPRESS
CROW-REA
Hwy 40
ARNIE
Legend
Minfiles
Prospect
Showing
Developed Prospect
Anomaly
0 1 2 3 4 5 km
WGS 84 / UTM Zone 10N
Geotronics Consulting
Exploration done right
Inc.
PURECORE METALS INC.
JESSIE PROPERTY
Thirsk Lake, Brenda Mine Area, South Central Region, BC
CLAIM MAP
DRAWN BY: CAM
JOB NO.: 22-05
NTS: 82E/12 92H/09
DATE: MAY '23
FIG NO.: 3

5 PHYSIOGRAPHY

The Property is located within the southern part of the Thompson Plateau which is a physiographic unit of the Interior Plateau System within south central British Columbia. The Thompson Plateau consists of gently rolling upland of low relief for the most part. Exceptions are the sides of creek and river valleys which can become quite steep. This property for the most part occurs within the Trout Creek valley that trends easterly and that inclines up significantly both to the north and to the south resulting in slopes on the property that vary from gently rolling hills to quite steep. Elevations vary from 950 meters along Trout Creek within the eastern part of the property to 1,660 meters on the southern boundary within the central part of the property resulting in a range of 710 meters.

Most of the property is covered by medium- to high-density coniferous forest which consists of mixed fir, balsam, spruce, pine and, to a lesser extent, deciduous forest which consists of willows and a few scattered aspen groves. A large proportion of the claim area has been clear-cut logged within the last several decades.

The main water source on the property is the easterly-and southeasterly-flowing Trout Creek as well as its tributaries, which for the most part are small streams. A couple of small lakes occur within the eastern part of the property. In addition, property boundaries are close to Thirsk Lake and Osprey Lake

Climatic conditions are typical of the southern interior regions. Summers are warm and generally dry; winters are cold, but snowfall is light to moderate. Most of the property is snow-free from April to November. Normal surface exploration and drilling programs should be completed during this period.

6 HISTORY

Most of the work was carried out throughout the area during the 1960's and 1970's while Brenda Mine was being put into production and being mined. It has consisted mostly of ground magnetic surveys, airborne surveys, soil sampling, and IP/resistivity surveying. More accurate descriptions are given within the three Minfile descriptions under "Mineralization".

7 GEOLOGY

7.1 REGIONAL GEOLOGY

Most of the work was carried out throughout the area during the 1960's and 1970's while Brenda Mine was being put into production and being mined. It has consisted mostly of ground magnetic surveys, airborne surveys, soil sampling, and IP/resistivity surveying. More accurate descriptions are given within the three Minfile descriptions under "Mineralization".

The Property is located in the eastern margin of the Quesnel Terrane. The Quesnel Terrane is dominated by Upper Triassic to Early Jurassic sedimentary and volcanic rocks of the Nicola Group intruded by a variety of Late Triassic to Early Jurassic granitoid rocks

southwest of a northwest-trending line passing near Rayleigh, and by Devonian to Triassic sedimentary rocks of the Harper Ranch Group and Harper Ranch-(?) Nicola Group northeast of the line. Large areas of Tertiary volcanic cover represented by the Kamloops and Chilcotin groups are also present.

The Property's location in the Intermontane tectonic belt of south-central B.C. regional mapping was first mapped by H.M.A. Rice (1947) of the Geological Survey of Canada (GSC). Monger (1989), also with the GSC, compiled the Hope (092H) map sheet geology at 1:250,000 scale. Recent mapping by Mihalynuk et al. (2015) of the British Columbia Geological Survey Branch (GSB), as part of the Southern Nicola Arc Project (SNAP), re-examined the Nicola group rocks previously examined by Preto (1979), also with the GSB. While this latter mapping included the Penn Property claim area, the SNAP field work was focused on Nicola Group volcanic rocks and only a cursory review was made of Penn area intrusive rocks on the far east side of their map area.

Rice and Monger's maps depict the property to be underlain by Triassic age Nicola Group volcanic sedimentary rocks in the western third of the property whereas Jurassic age granitic rocks of the Osprey Lake Batholith underlie the eastern two-thirds of the property. Feldspar-porphyry stocks, and dikes of the Upper Cretaceous Otter Intrusions occur in the southwest claim area and cut both Nicola Group volcanic rocks and Osprey Lake granitic rocks. Tertiary, andesite dikes intrude all of the above. Gold appears to be spatially related to the andesite dikes and contained within pyritic quartz veins which locally cut the dikes.

The Nicola Group as described by Preto (1979) consists mainly of mafic flows, pyroclastic rocks, volcanic breccias, epiclastic rocks, and locally, argillite and limestone. The volcanic rocks are quartz saturated (but rarely quartz-bearing) clino-pyroxene (±plagioclase) porphyritic basalts, locally with analcime. The Nicola Group has been divided into four lithological belts by Monger, et al. (1989). These include:

1. a western belt of steeply dipping, east-plunging, late Carnian to Norian, subaqueous felsic, intermediate and mafic calc-alkaline flows grading up into volcaniclastic rocks;
2. a central belt of early to middle Norian, subaqueous to subaerial basalt and andesite flows, volcanic breccias, and laharic breccias of both alkalic and calc-alkalic affinity;
3. a younger, westerly dipping, eastern volcanic belt (Late Norian) composed of subaqueous and subaerial, alkali, intermediate and mafic flows, volcanic breccias, and epiclastic rocks that were deposited on, or between emergent volcanic edifices; and
4. an eastern sedimentary assemblage (Ladinian to middle Norian) that is overlapped by the eastern volcanic belt and, consisting mainly of greywacke, siltstone, argillite, alkalic intermediate tuff and reefal limestone, may record a back-arc basin.

The Property lies at the eastern edge of the Intermontane tectonic belt of south-central British Columbia and is underlain by Jurassic (circa 166-million-year-old) granitic to dioritic plutonics of the Pennask and Osprey Lake batholiths. The Jurassic plutons are cut by the Tertiary (circa 52-million-year-old) Otter intrusives which form high-level stocks and dykes including potassium feldspar megacrystic granites and quartz phyric porphyries. Upper Triassic volcanics and sediments of the Nicola Group (occur to the west and north of the property, while Upper Palaeozoic sedimentary and volcanic rocks of the Cache Creek Group occur to the east.

The area is mainly underlain by a roof pendant comprising westerly plunging Upper Triassic sedimentary and volcaniclastic rocks of the Nicola Group. These are intruded and enclosed to the north, east, and south by plutonic rocks of the Early Jurassic Pennask batholith and Late Jurassic Osprey Lake batholith. In the northern part of the area, both the Nicola rocks and the Pennask batholith are unconformably overlain by Tertiary sediments and volcanics of the Princeton Group.

The oldest rocks in the area, which are informally called the Peachland Creek formation, may represent the oldest portion of the Nicola Group yet recognized in British Columbia. It is divisible into an older, predominantly mafic tuffaceous and volcanic unit (Mafic Tuff) to the east, and a more felsic suite of dacitic ash tufts, flows and subvolcanic intrusions to the west (subvolcanic intrusions). Mafic Tuff comprises mainly massive to weakly bedded basaltic ash and lapilli tuffs and volcanics that contain abundant altered pyroxene and hornblende. Locally, the tuffs are distinct in containing coarse, angular to rounded clasts of finely recrystallized quartz, as well as fine quartz fragments in the matrix and some irregular quartz veinlets. The stratigraphically overlying subvolcanic intrusion is characterized by pale, siliceous rocks having a fine-grained matrix and coarse, euhedral feldspar crystals. The presence of very rare remnant fame textures suggests the local presence of some ignimbrites within subvolcanic intrusions.

The Peachland Creek formation is overlain to the west by a predominantly sedimentary, argillite-rich sequence; this is believed to be a northerly equivalent of the Stemwinder Mountain formation present in the Hedley district (Ray et al., 1988) although lateral continuity between the two areas cannot be proved due to the intrusion of Jurassic plutonic rocks. The Stemwinder Mountain formation is separable into three units on this map sheet. At the base is a locally developed, thin horizon of polymictic conglomerate containing angular, elongate clasts of limestone, marble, siltstone,

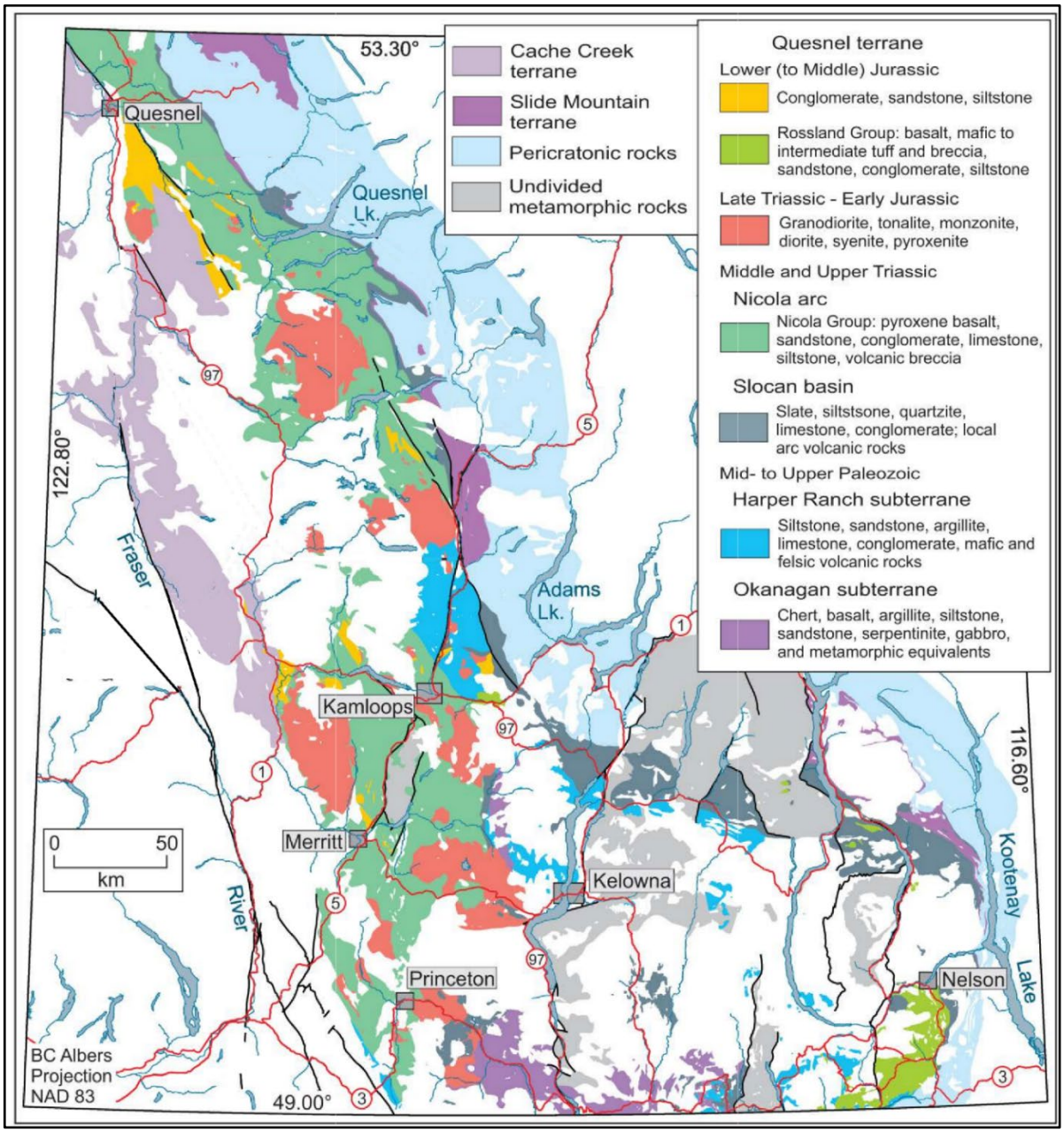


Figure 5: Regional Geology After Schiarizza 2019, Geology of south-central British Columbia highlighting the different components of Quesnel terrane. Upper Triassic-Lower Jurassic intrusions shown only where they cut the Nicola Group. Uncoloured areas are mainly Middle Jurassic to Recent intrusive, volcanic and sedimentary rocks but may include older rocks of uncertain correlation.

argillite, chert and andesitic volcanic rocks set within a tuffaceous matrix. This is overlain by a thicker sequence of black, limy argillites and siltstones, interbedded with thin (1 to 10 metres) layers of black, gritty limestone that are locally conglomeratic.

7.2 PROPERTY GEOLOGY

The Jesse claims straddle the broad easterly trending valley of Trout Creek. Glacial deposits of sand and gravel cover the valley floor, and in places form a pockety or kettle-like topography. Within the claim area the creek appears to have cut through the glacial material down to bedrock. The original Jesse showings occur within the creek exposure along the north wall of a shallow rock canyon. Numerous rock outcrops also occur along the northern side of the valley forming a

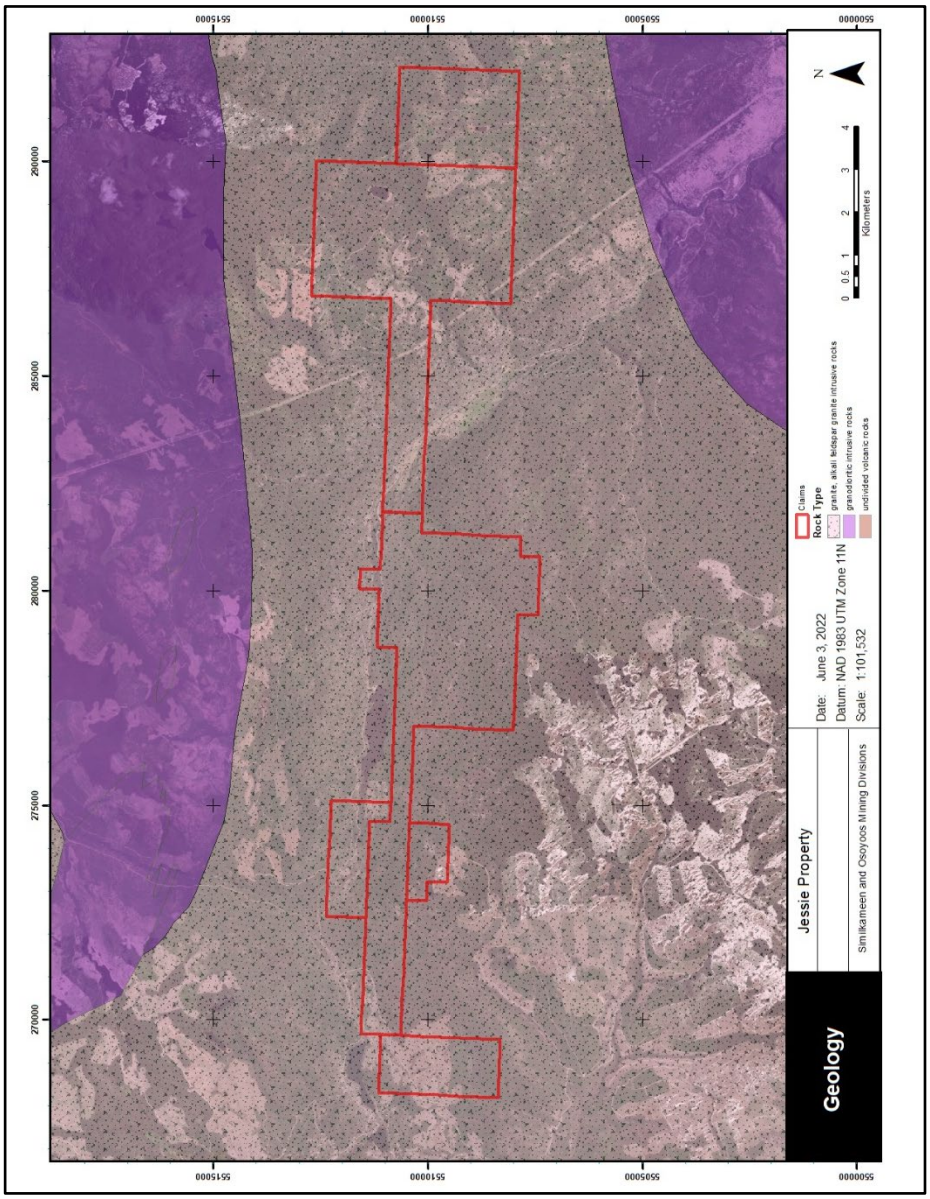


Figure 6: Property Geology

series of steep rock bluffs. The southern rim of the valley is largely drift covered but is characterized by a steep, almost scarp-like rise from the valley floor. The bedrock geology appears to be entirely plutonic. A prevailing rock type is a medium to coarse grained granodiorite or quartz-monzonite characterized by conspicuous pink orthoclase feldspar. Rice2 has classified these rocks Coast intrusions. Of particular interest within the claim area is the presence of numerous alaskite dykes which often appear related to mineralization and alteration

7.3 MINERALIZATION

There are three reported Minfile showings on the property; Jessie, HP, and Glad, (Figure 11). The following descriptions of each of the showings is taken from BC MapPlace web site.

7.3.1 Jessie Showing (092HNE033)

A steeply dipping quartz vein, striking north-northeast, cuts orthoclase porphyritic granodiorite of the Middle Jurassic Osprey Lake batholith. The vein is 5 to 20 centimetres wide and has been followed along strike for 34 metres and downdip for 23 metres. Some faulting of the vein is evident in underground workings. Mineralization consists of sphalerite and galena and minor pyrite and chalcopyrite.

A sample of high-grade vein material from the lower of two tunnels assayed 19.2 g/t gold, 24.0 g/tonne silver, 0.30 % copper and 54 % zinc. A more representative sample from the lower tunnel assayed trace gold, 41.1 g/t silver and 1.8 % copper (Minister of Mines Annual Report 1928).

Two adits, 3 and 24 metres long, were excavated adjacent to and immediately below the railway tracks by E. Hales and D. McDonald in 1928. B.R. Mowry conducted an electromagnetic survey in 1990. In 2011, the area was examined and sampled. In 2018, Vizsla Capital Corp. completed a program of 310 line-kilometre airborne geophysical survey on the area as the Kathleen Mountain property.

7.3.2 HP Showing (092HNE185)

Locally, molybdenite occurs as fracture coatings, predominantly in the quartz monzonite and alaskite. Rare disseminated molybdenite is also present. Traces of chalcopyrite are associated with the molybdenite.

In 1980 and 1981, Cominco Ltd. drilled eight percussion holes, totalling 784 metres, after completing soil and silt geochemical surveys in 1979 and 1980 on the area as the HP and OSP claims.

In 1980, Cominco Ltd. reported drilling to have yielded intercepts of 0.025% molybdenum over 48.7 metres (36.6 to 85.3 metres down hole), including 0.091% molybdenum over 3.1 metres in hole 80-1 and 0.035% molybdenum over 12.2 metres (54.9 to 67.1 metres down hole) in hole 80-2. (Assessment Report 8581).

In 1970, Argem Explorations Ltd. completed a 67.2 line-kilometre airborne electromagnetic survey on the area immediately southwest of the occurrence as the Blubel 1-32 claims.

In 1980 and 1981, Cominco Ltd. drilled eight percussion holes, totalling 784 metres, after completing soil and silt geochemical surveys in 1979 and 1980 on the area as the HP and OSP claims.

In 1997, Verdstone Gold Corp. and Molycor Gold Corp. completed a program of soil sampling and a 2.4 line-kilometre ground magnetic survey on the area as the HP property.

7.3.3 Glad Showing (082ENW013)

The trenches exposed, thin veins of tetrahedrite, galena, and quartz emplaced along and near a minor east dipping shear zone in granodiorite. A short distance to the east, abundant quartz veins carry small amounts of malachite. To the north, approximately 500 metres, quartz veins occur in a stockwork of shattered veins in sericitized granodiorite and accompanied by masses of creamy potash feldspar, muscovite and rare nests of limonite.

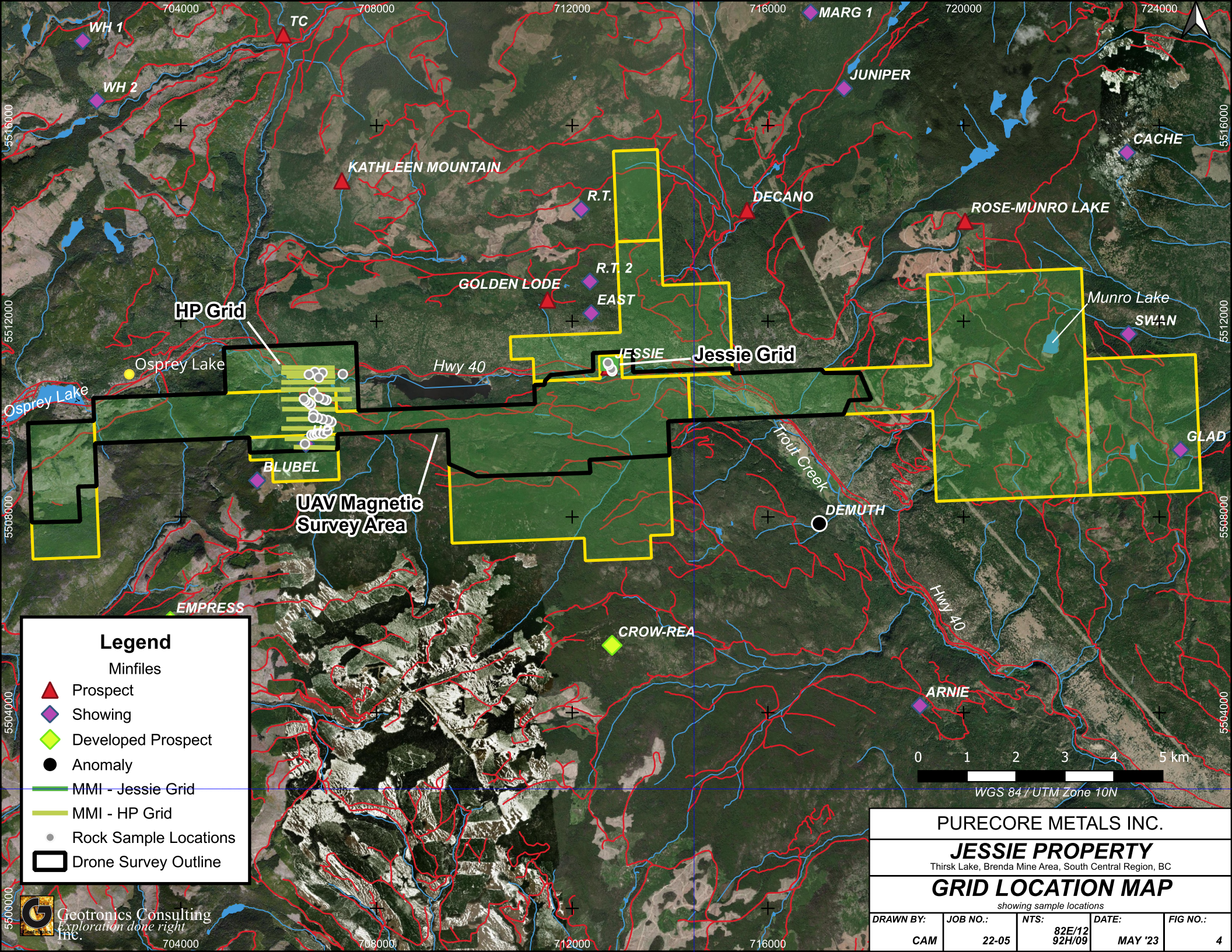
The area is underlain by granodiorite of the Middle Jurassic Osprey Lake Intrusions. This area was the subject of several copper exploration programs during the late 1960s. In 1967, a trenching and blasting program was carried out on the showing by Koporok Mines Ltd. This was followed by an aerial magnetometer survey in 1969. In the late 1970s the exploration focus changed to uranium with several regional programs being carried out by Canadian Occidental Petroleum Ltd. These programs included prospecting, geological mapping, and collection of stream and lake sediment and water samples, line-cutting and soil sampling.

8 UAV MAGNETIC SURVEY

8.1 INSTRUMENTATION

The magnetometer used for the UAV (unmanned aerial vehicle) aeromagnetic survey was a GEM Systems potassium type, model GSMP-35U, which has the following specifications:

- Sensitivity: 0.0002 nT @ 1 Hz
- Resolution: 0.0001 nT
- Absolute: Accuracy: +/- 0.05 nT
- Dynamic: Range: 15,000 to 120,000 nT
- Gradient Tolerance: 50,000 nT/m
- Sampling Rate: 1, 2, 5, 10, or 20 readings/second
- Operating Temperature: -40°C to +55°C


704000
708000
712000
716000
720000
724000
5516000
5512000
5508000
5504000
5500000
WH 1
WH 2
TC
MARG 1
JUNIPER
CACHE
KATHLEEN MOUNTAIN
R.T.
DECANO
ROSE-MUNRO LAKE
R.T. 2
GOLDEN LODE
EAST
HP Grid
Jessie Grid
JESSIE
Munro Lake
SWAN
Osprey Lake
Hwy 40
BLUBEL
UAV Magnetic Survey Area
Trout Creek
GLAD
DEMUTH
EMPRESS
CROW-REA
Hwy 40
ARNIE
0 1 2 3 4 5 km
WGS 84 / UTM Zone 10N
Legend
Minfiles
Prospect
Showing
Developed Prospect
Anomaly
MMI - Jessie Grid
MMI - HP Grid
Rock Sample Locations
Drone Survey Outline
Geotronics Consulting
Exploration done right
Inc.
PURECORE METALS INC.
JESSIE PROPERTY
Thirsk Lake, Brenda Mine Area, South Central Region, BC
GRID LOCATION MAP
showing sample locations
DRAWN BY: CAM
JOB NO.: 22-05
NTS: 82E/12 92H/09
DATE: MAY '23
FIG NO.: 4

Mounted with the magnetometer was a laser altimeter for measuring terrain clearance and a GPS unit for measuring the UTM location to an accuracy of 0.7 meters

This instrumentation was mounted on a the DJI Matrice 300 (M300) RTK unmanned aerial vehicle (UAV) which is a quadcopter with a hovering accuracy of +/- 0.5m vertical and 1.5m horizontal. The M300 is controlled by a remote controller with a range of 15 km. The magnetic sensor, which is connected to the potassium magnetometer, was attached to the M300 via a single tow line with a distance of 10m from the UAV.

The magnetometer used for the base station, which monitors the diurnal variation in the magnetic field, was a GEM Systems Overhauser instrument, model GSM-19, with a GPS (global positioning system) attachment. It is a memory system capable of storing up to 5.3 million readings and reads the earth's total magnetic field directly in nanoTeslas (nT) to an accuracy of ±0.1 nT (with an instrument sensitivity of 0.022 nT and a resolution of 0.01 nT), over a range of 20,000 - 120,000 nT. The GPS attachment enables the base station to set its time to Greenwich Mean Time which is the time setting of the UAV magnetometer. This enables the base station magnetometer to have the exact same time as the UAV magnetometer so that the UAV magnetic readings can be accurately corrected for diurnal variation.

8.2 THEORY

Only two commonly occurring minerals are strongly magnetic being magnetite and pyrrhotite. Therefore, magnetic surveys are used to detect the presence of these minerals in varying concentrations, as follows:

- Magnetite and pyrrhotite may occur with economic mineralization on a specific property and therefore a magnetic survey may be used to locate this mineralization.
- Different rock types have different background amounts of magnetite (and pyrrhotite in some rare cases) and thus a magnetic survey can be used to map lithology. Generally, the more basic a rock-type, the more magnetite it may contain, though this is not always the case. In mapping lithology, not only is the amount of magnetite important, but also the way it may occur. For example, young basic rocks are often characterized by thumbprint-type magnetic highs and lows.
- Magnetic surveys can also be used in mapping geologic structure. For example, the action of faults and shear will often chemically alter magnetite into a non-magnetic iron oxide and thus these will show up as lineal-shaped lows. Or sometimes lineal-shaped highs or a lineation of highs will be reflecting a fault since a magnetite-containing magmatic fluid has intruded along a zone of weakness, being the fault.

8.3 SURVEY PROCEDURE

The UAV magnetic survey covered an area within the central and western parts of the property as shown on the Grid Location Map, figure 4, that consisted of dimensions of 17,500 meters in an east-west direction and an average 1,000 meters in a north-south direction.

The survey parameters were as follows:

- number of kilometres flown: 810
- flight line direction: east-west
- flight line separation: 50 meters
- terrain clearance: 35 meters
- UAV speed: 10 m/s
- reading frequency: 20 readings/second
- reading interval: 0.5 meters

The diurnal variation of the magnetic field was monitored by a base station GEM Systems Overhauser magnetometer located within the central area of the property. It was set to take a magnetic reading every one second. The data from both the UAV and base station magnetometers were downloaded at the end of each day and the UAV magnetic data was then corrected for diurnal variation.

8.4 DATA REDUCTION

Questionable readings were first edited out of the diurnally-corrected data. The data set was then processed using Geosoft software in order to produce several different types of magnetic maps of the survey area. Ten of these have been reproduced for this report within Appendix III and these are:

- Total Magnetic Field, Figure GP-1, - This is the original data that has been diurnally corrected.
- Reduce to the Pole Magnetic Field, Figure GP-2, - Reduction-to-the-pole transforms magnetic intensity data to equivalent data that would have been recorded as if the survey was at a magnetic pole. The magnetic anomalies, therefore, are placed directly over their causative bodies, greatly simplifying the geological interpretation of the data. It is intended to remove the skewness of the anomalies due to the inclination of the geomagnetic field.
- Regional TMI – GP-3, is the regional magnetic field, that is, the magnetic field without local magnetic features. The magnetic field may be similar to that of a field several hundred meters above the ground surface. Thus, the magnetic features have much broader edges. It is calculated by using a low-pass filter through the data.
- Downward Continuation, Figure GP-4, - Downward continuation takes the data and produces from it the data which would have been measured had the sensor been closer to the source.
- 1st Vertical Derivative, Figure GP-5, - The first vertical derivative (1VD) is the mathematical equivalent of physically measuring the magnetic field simultaneously at two points, with one point located vertically above the other.

By subtracting one measurement from the other and dividing the result by the vertical separation of the two measurements, a vertical gradient is derived. The 1VD enhances short-wavelength anomalies, often separating overlapping adjacent anomalies and eliminates long-wavelength regional anomalies. The vertical derivative is commonly applied to total magnetic field data to enhance the shallowest geological sources in the data and is commonly used in conjunction with total field grids to enhance and highlight structural trends.

- 2nd Vertical Derivative, Figure GP-6, - The second vertical derivative (2VD) carries out a double differentiation with respect to vertical distance and thus tends to emphasize, even further than the 1VD, the anomalies associated with small, shallow geologic structures at the expense of larger, regional features. The 2VD map can help identify additional near-surface anomalies not clearly imaged in the 1VD map.
- Horizontal X Derivative – GP-7, is similar to the 1st vertical derivative, except that it is calculated horizontally along the east-west direction by subtracting one reading from the other and dividing by the distance. The horizontal x derivative map is used to show contacts, especially those striking in northerly directions as occurs on this property.
- Horizontal Y Derivative – GP-8, is the same as the horizontal X derivative, except that it is calculated horizontally along the north-south direction. The horizontal y derivative map is used to show contacts, especially those striking in easterly directions.
- Analytic Signal – GP-9, is calculated by taking the square root of the sum of the squares of each of the three directional first derivatives (in the X and Y horizontal grid directions and in the vertical Z direction). The resulting shape of the analytic signal is independent of the orientation of the magnetization of the source, whether induced or remanent. AS maps are characterized by 'ridges' located above the geological contacts of larger bodies or at the centre of narrow bodies.
- Tilt Derivative – GP-10, is defined as the arctangent of the ratio of the vertical derivative of the TMI (numerator) to the total horizontal derivative of the TMI (denominator). The total horizontal derivative is defined as the square root of the sum of the squares of the two horizontal derivatives in the X and Y grid directions. As the TDR is an angle, it is often referred to as the 'tilt angle' or 'local phase' of the magnetic field. Tilt derivative is good for enhancing smaller targets

8.5 DISCUSSION OF RESULTS

The UAV magnetic survey revealed a magnetic field varying in strength from a low of 53,300 nT within the west central part of the survey area to a high of 54,500 nT near the westernmost part of the survey area resulting in a variation of 1,200 nT. This is considered moderate and usually indicates at least more than one rock-type with each type having a characteristic amount of magnetite. However, the survey area is entirely

underlain by the Osprey Lake batholith which consists of acidic intrusive rock-types being granite and granodiorite in this case. Therefore, the variation in the magnetic field could be caused by any one of the following or a combination of any one of the following.

- Different phases of the batholith with each phase having a unique amount of magnetite,
- Geological structure such as faults, shears, and contacts which are usually reflected as magnetic lows, and
- Alteration which tends to change magnetite into oxides such as limonite and hematite.

One characteristic of the magnetic survey is a moderately strong magnetic high within the western part of the survey area. As mentioned above, this high could be caused by a different intrusive rock-type that is probably less acidic than granite. Or it is simply caused by an increased amount of magnetite within the granite. However, in conversation with geologist Leo Lindinger on the Crow-Rea property just to the south of the Jessie property, zones of disseminated magnetite occur in less altered portions of the granodioritic rocks.

Another characteristic is a moderately strong magnetic low that is of substantial size and that occurs within the west central part of the survey area. It is at least partly caused by geological structure and there is evidence that it could also be caused by alteration. This will be further discussed below.

The magnetic maps show prominent lineations of magnetic lows, which are depicted by bold black dashed lines. The strongest direction is west-northwesterly which is across the entire survey area but is most prominent within the eastern half. The second most prominent direction is east-northeasterly also occurring across the entire survey area. There are also a few northerly-trending lineations mainly within the magnetic low mentioned above. The lineations are indicative of geological structure such as faults, shear zones, and/or contacts which are zones of weakness that are conducive to the pooling of mineralizing fluids. The lineations are therefore exploration targets, especially where they intersect. The HP showing and the Jessie showing occur along lineations and/or near intersections.

9 MMI SOIL SAMPLING

The MMI soil sampling on the Jessie Property was carried out on two different grids with each one having a different type of exploration target. The one grid was emplaced around and to the north of the Jessie showing and is therefore labelled as the **Jessie grid**. Because the target is vein-type mineralization, the samples on this grid were picked up every 15 meters along east-west lines 40 meters apart. . A total of six lines were emplaced mostly 270 meters in length resulting in a total survey line length of 1,605 meters. The total number of samples was 112.

The Jessie showing is assumed to be the two trenches and adit within the southeastern part of the survey area which is somewhat different than the location as indicated by the BC government Minfile report.

The HP grid was emplaced around and to the north of the HP showing and thus is labelled the **HP grid**. The size and location of this grid was determined by the magnetic low that was defined by the UAV magnetic survey. The target in this case is a larger, lower grade type of mineral deposit, possibly a porphyry copper, and thus samples were picked up every 50 meters along east-west lines that were 150 meters and 200 meters apart. The number lines totalled 11 averaging 1,000 meters with the total survey length being 10,900 meters and the total number of samples being 235.

9.1 SAMPLING PROCEDURE

The sampling procedure was to first remove the organic material from the sample site (A0 layer) and then dig a pit over 25 cm deep with a shovel. The sides of the pit were then cleaned with a plastic garden shovel to take away any contaminating effects of the metal shovel. Sample material was then scraped from the sides of the pit over the measured depth interval of 10 centimeters to 25 centimeters. About 250 grams of sample material were collected and then placed into a plastic Zip-loc sandwich bag with the sample location marked thereon.

The samples were then packaged and sent to SGS Minerals located at 3260 Production Way, Burnaby, BC. (This is the only lab in Canada and the only one of three or four labs in the world that do MMI analysis, one being in Perth, Australia where the MMI method was developed.)

9.2 ANALYTICAL METHOD

At SGS Minerals, the testing procedure begins with weighing 50 grams of the sample into a plastic vial fitted with a screw cap. Next is added 50 ml of the MMI-M solution to the sample, which is then placed in trays and put into a shaker for 20 minutes. (The MMI-M solution is a neutral mixture of reagents that are used to detach loosely bound ions of any of the 53 elements from the soil substrate and formulated to keep the ions in solution.) These are allowed to sit overnight and subsequently centrifuged for 10 minutes. The solution is then diluted 20 times for a total dilution factor of 200 times and then transferred into plastic test tubes, which are then analyzed on ICP-MS instruments.

Results from the instruments for the 53 elements are processed automatically, loaded into the LIMS (laboratory information management system which is computer software used by laboratories) where the quality control parameters are checked before final reporting.

9.3 COMPILATION OF DATA

9.3.1 Jessie Grid

Twelve elements were chosen out of the 53 reported on and these were silver, cadmium, cerium, cobalt, copper, iron, potassium, molybdenum, nickel, lead, uranium, and zinc. The results for of these 12 metals were then plotted and colour-contoured onto 12 maps, GC-JE1 to GC-JE12, respectively, and are located within Appendix IV. No map was made of the gold results since almost all the values were below detection limit. A map of the sample label locations was plotted as figure #GC-JE0

9.3.2 HP Grid

For the colour contour maps of the HP Grid, thirteen elements were chosen, and these were silver, gold, cadmium, cerium, cobalt, copper, iron, potassium, molybdenum, nickel, lead, uranium, and zinc. The results for of these 13 metals were then plotted and colour-contoured onto 13 figures, GC-HP1 to GC-HP13, respectively, and are located within Appendix VI.

Stacked histograms of the results were also created. First, the mean background value was calculated for 11 of the metals and this number was then divided into the reported value for that metal to obtain a figure called the response ratio. Two stacked histograms were then made of the response ratios of the 11 metals for each line in order to show the correlation of the results between the various elements. The first stacked histogram included copper, silver, gold, molybdenum, and cadmium as shown on Figures H1a to H11a. The second included lead, zinc, nickel, cobalt, cerium, and uranium, and is shown on Figures H1b to H11b. The histograms are found within Appendix V.

The calculated background values in parts per billion (ppb),are as follows:

Ag	Au	Cd	Ce	Co	Cu	Mo	Ni	Pb	U	Zn
23.0	0.05	5.1	79.0	7.7	175	7.1	22.2	51.3	15.9	260

9.4 DISCUSSION OF RESULTS

9.4.1 Jessie Grid

The maps show that a number of anomalies of different metals occur within the Jessie Grid survey area. The most prominent one is zinc and therefore the zinc anomalies have lower-case letters ‘a; to ‘f’, respectively. All anomalies strike northerly. It is assumed that the type of mineralization is vein-type, and therefore, the zinc anomalies have been drawn in by a heavy, dashed yellow line.

It would appear from the mapping of the six anomalies that six mineralized veins occur within the Jessie grid area. One of these, being anomaly ‘e’, reflects the Jessie

known mineralization. Consequently, the MMI results strongly suggest that other veins may occur within the grid area.

The six anomalies are described as follows:

Anomaly 'a' is a strong zinc/silver/copper anomaly with weaker anomalous values in cadmium occurring within the northwest corner of the grid. It has a minimum strike length of 40 meters with it being open to the north.

Anomaly 'b' is a strong zinc/cadmium anomaly with a minimum strike length of 120 meters being open to the south.

Anomaly 'c' is also a strong zinc/cadmium anomaly that could be the northerly, but faulted off, extension of anomaly 'b'. The two anomalies have similar characteristics with the main one being anomalous copper and cobalt anomalous results occurring along both 'b' and 'c'. The MMI plan maps indicate that the possible fault may strike west-northwesterly which therefore could be the UAV magnetic suggested fault occurring within this area and striking in the same direction. The minimum strike length is 80 meters with it being open to the north.

Anomaly 'd' is a zinc/cadmium anomaly striking across the entire grid and thus it has a minimum length of 200 meters with it being open to the north and to the south.

Anomaly 'e' appears to be a somewhat more complicated anomaly in that is a zinc/cadmium anomaly with copper/silver anomalies occurring on both of its sides. The strike length appears to about 90 meters but some of the MMI results suggest that it could be open to the south.

Anomaly 'f' could also be the northern but faulted off extension of anomaly 'e'. In fact, possibly this suggested fault may be the same possible one that faults off 'c' from 'b'. 'f' is primarily a zinc anomaly with spot anomalies in silver and copper. Its minimum strike length is 120 meters with it being open to the north.

Other comments are as follows:

A very strong anomaly in lead occurs to the south of anomaly 'f' is and thus could be its possible southern extension.

Strong potassium anomalies correlate with or occur close to each of the anomalies, except for anomaly 'a'. This could be due to potassic alteration occurring with the suggested mineralization.

9.4.2 HP Grid

The three main features of this grid are anomalies that have been labelled by the upper-case letters A, B, and C.

A and B are copper/molybdenum/uranium anomalies that appear to be striking west-northwesterly which is the same direction as magnetic-suggested faults in this area. In fact, A is bounded by two of these suggested faults. It is possible that A is the faulted-off extension of B with the fault striking in a north-northwesterly direction as

suggested by a magnetic lineation. Both anomalies have very similar characteristics in that they are anomalous in copper, molybdenum, and uranium as well as containing strong anomalies of zinc and cadmium.

Anomaly A has a minimum strike length of 700 meters open to the west-northwest and a width of 400 meters, while B has a minimum strike length of 400 meters with it being open to the east-southeast and also a width of 400 meters. The combined strike length is a minimum 1,100 meters.

Gold has low values for the entire survey area, but it is anomalous around the northern edge of A, as well as within B. In addition, cobalt occurs around and within these two anomalies. It is quite probable that cobalt anomalies are reflecting pyrite since it correlates fairly well with the iron anomalies. Also, cobalt often occurs within pyrite crystals.

Anomalous potassium results correlate with as well as occur around A and B. The potassium could be the result of potassic alteration.

The suggested interpretation, therefore, from all of the above characteristics, is that anomalies A and B are reflecting copper-molybdenum-uranium mineralization in the form of an alkalic porphyry.

C is a strong silver anomaly that contains very anomalous values in zinc, lead and cadmium. It also contains and is surrounded by cobalt and iron anomalies which also suggests the occurrence of pyrite. The anomaly is somewhat circular in shape with a diameter averaging 600 meters. It appears to not have a strike, but the anomalies of the various metals within C strike northerly.

Anomalies A, B, and C all are located within the UAV magnetic low mentioned above. The low could be caused by a different rock-type that is host to the MMI suggested mineralization, or it could be caused by alteration associated with the suggested mineralization.

The HP Minfile showing correlates with a small copper anomaly open to the south and to the south of a small molybdenum anomaly. In addition, it correlates with small zinc, cadmium, and uranium anomalies that are also open to the south. Further MMI sampling to the south may show that the HP mineralization may extend to the south. However, the showing occurs within the southern part of the magnetic low which suggests that the HP mineralization has limited southern extent.

10 ROCK SAMPLING

10.1 SAMPLING PROCEDURE

Rock samples, totaling 40, were picked up by the crew chief, Chris Delorme, as he encountered outcrops while carrying out the two MMI surveys. Most of the rocks were grab samples from outcrop or close to it (proximal float) but some were from the Jessie adit dump site and the Trench 2 dump site. 38 of the samples were sent to the

laboratory at SGS Canada at 3260 Production Way in Burnaby, BC, for 34 element geochemistry analysis.

10.2 Analytical Methods

The testing procedure begins with weighing 250 grams of the rock sample and then crushing so that 70% passes through a <2-mm sieve and then pulverizing it so that 85% of the sample material passes through a 75-micron sieve. The 38 samples then underwent a four acid digestion with the four acids being aqua regia, hydrochloric acid, nitric acid, and hydrofluoric acid (SGS codes GE_DIG_40Q12, GE_ICP40Q12). The digested sample solution was then analyzed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES). with the results being given within Appendix II at the end of the report.

10.3 Compilation of Data

Two plan maps were made for the Jessie Grid, the first one, labelled GC-JE13, giving rock sample results in gold, copper, lead, and zinc. The results for gold are in parts per billion (ppb), and the results for copper, lead, and zinc, in part per million (ppm). The second map, labelled GC-JE14, gives the identification label for each rock sample.

The same two plan maps were made for the HP Grid, the first one, labelled GC-HP14, giving rock sample results in parts per million (ppm) for molybdenum, copper, lead, and zinc. The second map, labelled GC-HP15 gives the identification label for each rock sample.

10.4 Description of Rock Samples

Descriptions of the rock samples are given in a table within Appendix II, and these were done by Chris Delorme, who was the crew chief on the soil sampling crew. The term “proximal float” for some of the samples means that the float sample is close to the outcrop source.

10.5 Discussion

The dump samples returned highly anomalous values in gold, copper, and zinc and anomalous values in lead. All the assay results for the rock samples from the rock outcrops were somewhat flat except for one sample that was anomalous in uranium and was located to the immediate south of HP grid anomaly A.

Some of the rock samples were taken within the MMI anomalies and the fact that they did not show any mineralization should not suggest that the anomalies are not reflecting mineralization since outcroppings are sparse. Also, any possible mineralization that may be causing the MMI anomalies may occur at depth.

11 RECOMMENDATIONS

The 2022 work on the Jessie Property has been successful in delineating target areas and therefore, it is recommended that the exploration program be continued as follows.

1) Fill-in the MMI soil sampling lines especially within the HP Grid so that all the survey lines are 100 meters apart. This will give better detail to the MMI results, especially the labelled anomalies. The 200-meter survey line separation is considered reconnaissance in nature.

2) Extend the MMI soil sampling on the HP Grid to the west, east, and south to determine the extent of anomalies A and B as well as the anomaly correlating with the HP showing.

3) Extend the MMI soil sampling on the Jessie Grid to the north.

4) Extend the UAV magnetic surveying to the eastern part of the property. There are scarce outcroppings throughout the area and thus magnetic surveying is considered important in assisting geological mapping.

5) Geological map and prospect the Jessie property especially where target areas are developed from the above work. This could be quite limited since outcroppings are somewhat scarce.

6) Carry out IP/resistivity surveying across target areas as suggested by UAV magnetics and soil sampling anomalies. This should result in diamond drill targets, especially where IP anomalies correlate with MMI anomalies.

12 SELECTED BIBLIOGRAPHY

Bysouth G., (1990) VLF- E.M. 16 Electromagnetic Survey on the Jesse1 and 2 minerals claims for B. R. Mowry ARIS 20170

Crooker, G.F. 1996: Diamond Drilling and Rock Sampling Report on Lode1 to 43 and Jessie 1 and 2 Minerals Claims. Assessment Report 24480

Kelly, Sherwin F., 1974: Report to Exe1 Explorations Ltd. on Magnetic and Geochemical Surveys of Part of the Leap Group of Mineral Claims Near Mazama in the Similkameen Mining Division, B.C.

King, HL, 1997. Report on Diamond Drilling, Munro Lake Property, Summerland Area BC. 1997 BC Assessment Report, December 1997. 15 pages plus appendices.

Mastalerz, K. Ph.D., P.Geo., February 13th, 2012: Geochemical Rock Sampling Report on the Kathleen Mt Property for Kildeer Minerals Inc. Assessment Report 32760

Mastalerz, K. Ph.D., P.Geo., February 6th, 2011: Geochemical Rock Sampling Report on the Kathleen Mt Property for Kildeer Minerals Inc. Assessment Report 32015

Mihalynuk, M.G., and Logan, J.M., 2013. Lithogeochemical data from porphyry environments between Princeton and Merritt, BC Ministry of Energy, Mines and Natural Gas, Geofile 2013-5, http://www.empr.gov.bc.ca/Mining/Geoscience/ Publications Catalogue /GeoFiles/Pages/201 3-5.aspx.

Mihalynuk, M.G., L.J. Diakow, J.M. Logan, and R.M. Friedman, 2015. Preliminary geology of the Shrimpton Creek Area (NTS 092H/15E, 16W) Southern Nicola Arc Project. In: Geological Fieldwork 2014, British Columbia Ministry of Energy and Mines, British Columbia Geological Survey Paper 2015-1, pp. 129-163.

McLintock, John A., 1987: Report on the Golden Lode Property Similkameen Mining Division, British Columbia for Monteber Resources Ltd.

Monger, J.W.H. 1999: Geology of Hope and Ashcroft Map Areas of British Columbia. GSC. Maps. MEMPR: Various Minfile references to local Mineral Showings and Annual reports

Monger, J.W.H., 1989. Geology, Hope, British Columbia. Geological Survey of Canada Map 41-1989, sheet1, scale 1:250,000

Noranda Exploration Company Ltd., 1987: Drill Logs and Sampling Data on Golden Lode Claims. Owner Harold Adams.

Osatenko M.J., (1980) Assessment Reports 1980 line cutting and soil geochemistry on the Glen Property., Cominco Ltd. ARIS 8921

Pirzada, A. P.Geo, June 29, 2015: Reconnaissance Geological Work and Sampling on the Delcano Claims, for DGS Minerals Inc. Assessment Report 35624

Poliquin, M (2008) 2008 Report on Exploration Activities Stream Sediment Sampling and Geochemistry Munro Lake Property for Almaden Minerals Ltd. ARIS 30279

Poliquin, MJ and King, HL, 1996. Report on Diamond Drilling, Munro Lake Property, Summerland Area BC. 1996 BC Assessment Report, November 1996. 14 pages plus appendices.

Preto, V.A., 1979. Geology of the Nicola Group Between Merritt and Princeton: B.C. Ministry of Energy, Mines and Petroleum Resources, Bulletin 69.

R.J. Goldfarb, T. Baker, B. Dube, D.I. Groves, C.J.R. Hart, P. Gosselin Distribution, Character, and Genesis of Gold Deposits in Metamorphic Belts, Economic Geology 100th Anniversary Volume (2005), pp. 407-450

Ray, G.E., Dawson, G.L, and Simpson, R. (1988): The Geology, Geochemistry and Metallogenic Zoning in the Hedley Gold-Skarn Camp, B.C. Ministry of Energy, Mines and Petroleum Resources, Geological Fieldwork, 1987, Paper 1988-1.

Rice, H.M.A., 1947. Geology and Mineral Deposits of the Princeton Map Area, British Columbia; G.S.C., Memoir 243. Published by The Geological Survey of Canada, 1947

Rice, H.M.A., 1948: Geology and Mineral Deposits of Princeton Map Area, British Columbia, Geological Survey of Canada Memoir 243.

Rotzien, J.L. P.Eng., March 1, 1980: Trenching and Sampling Assessment Report (7988) on the Rad, DWI and Petra Claims, Similkameen MD, B.C. for Grande Trunk Resources Ltd.

Schiarizza, P., 2019. Geology of the Nicola Group in the Bridge Lake-Quesnel River area, south-central British Columbia. In: Geological Fieldwork 2018, British Columbia Ministry of Energy, Mines and Petroleum Resources, British Columbia Geological Survey Paper 2019-01, pp. 15-30.

Schindler, J., N. (1974) Canadian Occidental Petroleum Ltd, Geology, Geochemistry and Magnetometer Survey of the Mun Claim Group. ARIS #5318

Sharp, W.R., May 18, 1967: Geochemical Survey on the RT Group, Kathleen Mtn, Similkameen MD, B.C. Assessment Report 1040

Stevenson, J.P., 1990: Assessment Report (203)6) on the Golden Lode Property, Similkameen Mining Division, B.C.

Stevenson, J.P., September 13, 1988: Assessment Report (17791) on the Golden Lode Property, Similkameen Mining Division. B.C.

Tempelman-Kluit, DJ, 1989. Geology, Penticton, West of Sixth Meridian, British Columbia, Geological Survey of Canada, "A" Series Map, 173

Wells, Ronald C., May 20, 2000: Diamond Drill Report on the Golden Lode Property, Similkameen MD, B.C. for H and G Adam. Assessment Report 26255

Wilton H. P. , (1981) Percussion drilling Assessment Reports on the HP and OSP Minerals Claims, Cominco Ltd. ARIS 9616

13 GEOSCIENTIST'S CERTIFICATE

I, DAVID G. MARK, of the community of Kaleden, in the Province of British Columbia, do hereby certify that:

I am registered as a Professional Geoscientist with the Association of Professional Engineers and Geoscientists of the Province of British Columbia.

I am a Consulting Geophysicist of Geotronics Consulting Inc., with offices at 132 Saddlehorn Drive, Kaleden, British Columbia.

I further certify that:

1. I am a graduate of the University of British Columbia (1968) and hold a B.Sc. degree in Geophysics.

2. I have been practicing my profession for the past 55 years and have been active in the mining industry for the past 58 years.

3. This report is compiled from data obtained from a UAV airborne magnetic survey, and two mobile metal ion (MMI) soil sampling surveys, all carried out during the period of March 5th, to June 3rd, 2022, within the Jessie Property by two 2-man crews under my direction.

4. I do not hold any interest in Purecore Metals Inc, nor in any of its properties, nor do I expect to receive any interest as a result of writing this report.

David Mark

David G. Mark, P.Geo. May 10, 2023
Geophysicist

14 AFFIDAVIT OF EXPENSES

The UAV magnetic survey and two MMI soil sampling surveys were carried out within the Jessie Property, which occurs at Thirsk Lake 17 km west-northwest of the town of Summerland and 32 km northeast of the town of Princeton, during the period of March 5th to June 3rd, to the value of the following:

FIELD:		
UAV magnetic survey, 2-man crew, 9 days @ $4,900/day	$44,100.00	
MMI soil sampling, 2-man crew, 17 days @ $2,250/day	$38,250.00	
TOTAL	$82,350.00	$82,350.00
LABORATORY:		
MMI soil testing, 347 samples @ $50/sample	$17,350.00	
Rock sample testing, 38 samples @$55/sample	$2,090.00	
TOTAL	$19,440.00	$19,440.00
REPORT and DATA REDUCTION:		
Geophysical technician with computer and software, 45 hours @ $120/hour	$5,040.00	
Geoscientist, 42 hours @ $120/hour	$5,400.00	
TOTAL	$10,440.00	$10,440.00
GRAND TOTAL		**$112,230.00**
Administration costs @ 10%		$11,223.00
GRAND TOTAL plus ADMINISTRATION		**$123,453.00**

Respectfully submitted,
Geotronics Consulting Inc.

David Mark

David G. Mark, P.Geo,
Geophysicist

May 10, 2023

15 APPENDIX I – MMI LAB DATA

JESSIE GRID

MMI DATA

Sample ID	Easting	Northing	Ag	Al	As	Au	Ba	Bi	Ca	Cd	Ce	Co	Cr	Cs
DETECTION LIMIT >>>			0.5	1	10	0.1	10	0.5	2	1	2	1	100	0.2
UNITS >>>			ppb	ppm	ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb	ppb	ppb
L1030N 2625E	712626	5511030	15.1	65	<10	<0.1	2820	<0.5	238	12	149	4	<100	2.2
L1030N 2640E	712640	5511032	7	75	<10	<0.1	1400	<0.5	170	9	79	3	<100	3.5
L1030N 2655E	712654	5511031	6	105	<10	<0.1	1100	<0.5	128	33	141	6	<100	2.6
L1030N 2670E	712669	5511031	7.9	129	<10	<0.1	1400	<0.5	107	15	340	10	<100	2.6
L1030N 2685E	712680	5511025	27.1	124	<10	<0.1	1450	<0.5	101	13	278	20	<100	2.6
L1030N 2700E	712699	5511031	1.9	95	<10	<0.1	660	<0.5	187	60	36	37	<100	2.7
L1030N 2715E	712715	5511030	18.5	37	<10	0.2	1420	<0.5	260	142	619	29	<100	0.6
L1030N 2730E	712730	5511030	11.7	66	10	<0.1	780	<0.5	343	78	39	6	<100	2.4
L1030N 2745E	712744	5511032	12.3	68	<10	<0.1	1750	<0.5	280	41	80	7	<100	1.8
L1030N 2760E	712761	5511031	20.5	98	<10	<0.1	3400	<0.5	230	289	159	5	<100	2.9
L1030N 2775E	712774	5511031	9.3	98	<10	<0.1	1710	<0.5	234	176	103	6	<100	3.8
L1030N 2790E	712789	5511031	23.5	60	<10	<0.1	1900	<0.5	254	40	81	6	<100	2.6
L1030N 2805E	712805	5511031	32.2	33	<10	0.1	2410	<0.5	227	43	594	21	<100	0.6
L1030N 2820E	712820	5511030	16.8	26	<10	<0.1	6850	<0.5	187	17	742	30	<100	0.6
L1030N 2835E	712835	5511030	22.3	83	<10	<0.1	190	<0.5	198	40	36	6	<100	2.8
L1030N 2850E	712850	5511030	8.3	57	<10	<0.1	4920	<0.5	316	39	543	9	<100	0.7
L1030N 2865E	712865	5511030	20	53	<10	<0.1	5320	<0.5	332	8	291	38	<100	1.4
L1030N 2880E	712880	5511031	7	124	<10	<0.1	1480	<0.5	217	22	150	10	<100	3.1
L1030N 2895E	712900	5511031	8.4	51	<10	<0.1	3520	<0.5	359	6	747	42	<100	0.5
L1070N 2625E	712626	5511068	12.9	78	<10	<0.1	3500	<0.5	250	14	169	12	<100	1.8
L1070N 2640E	712640	5511071	6.3	61	10	<0.1	2260	0.9	195	5	1420	28	<100	1.5
L1070N 2655E	712655	5511068	4.2	65	<10	<0.1	1800	<0.5	219	9	83	6	<100	1.4
L1070N 2670E	712671	5511071	6.1	81	<10	<0.1	950	<0.5	226	18	33	3	<100	1.7
L1070N 2685E	712686	5511072	5.6	21	<10	<0.1	1390	<0.5	407	12	317	16	<100	0.4
L1070N 2700E	712703	5511069	15.2	112	<10	<0.1	1530	<0.5	244	1190	76	7	<100	4.2
L1070N 2715E	712715	5511070	9.8	72	<10	<0.1	1590	<0.5	304	58	63	8	<100	1.8
L1070N 2730E	712731	5511069	5.9	46	<10	<0.1	4680	<0.5	204	12	213	5	<100	1.1
L1070N 2745E	712745	5511071	16.8	121	<10	<0.1	3550	0.9	154	49	364	15	<100	3.2
L1070N 2760E	712760	5511070	24.3	13	<10	<0.1	3540	<0.5	316	12	119	9	<100	0.4
L1070N 2775E	712775	5511070	7.4	42	<10	<0.1	3500	<0.5	186	17	379	10	<100	0.7
L1070N 2790E	712790	5511070	26.8	43	<10	<0.1	3850	<0.5	268	35	183	6	<100	0.8
L1070N 2805E	712804	5511071	6.4	101	<10	<0.1	2710	<0.5	246	494	277	13	<100	2.1
L1070N 2820E	712820	5511071	12.9	144	10	<0.1	2930	<0.5	224	702	110	7	<100	5.2
L1070N 2835E	712831	5511072	21.9	91	<10	<0.1	3340	<0.5	367	362	331	22	<100	5.5
L1070N 2850E	712850	5511071	10.7	58	<10	<0.1	6410	<0.5	412	47	511	14	<100	0.8
L1070N 2865E	712865	5511069	1	173	<10	<0.1	2220	<0.5	144	41	173	11	<100	6.6
L1070N 2880E	712881	5511071	11.3	50	<10	<0.1	2310	<0.5	387	10	96	3	<100	0.9
L1070N 2895E	712896	5511069	15.2	40	<10	0.1	4490	<0.5	259	5	479	28	<100	0.9
L1110N 2625E	712627	5511111	6.6	103	<10	0.1	1510	<0.5	94	22	213	11	<100	3.8
L1110N 2640E	712640	5511110	8.5	70	<10	<0.1	1890	<0.5	174	27	78	4	<100	3
L1110N 2655E	712655	5511111	6.6	70	<10	<0.1	1960	<0.5	176	15	79	4	<100	3
L1110N 2670E	712670	5511108	13.8	23	<10	<0.1	2620	<0.5	395	14	53	8	<100	0.5
L1110N 2685E	712683	5511111	1.8	83	<10	<0.1	1720	<0.5	254	364	89	10	<100	2.6
L1110N 2700E	712700	5511111	4.7	15	<10	<0.1	1210	<0.5	513	335	30	6	<100	0.7

JESSIE GRID

MMI DATA

Sample ID	Easting	Northing	Cu	Dy	Er	Eu	Fe	Ga	Gd	Hg	In	K	La	Li
DETECTION LIMIT >>>			10	0.5	0.2	0.2	1	0.5	0.5	1	0.1	0.5	1	1
UNITS >>>			ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb	ppb	ppm	ppb	ppb
L1030N 2625E	712626	5511030	160	42.1	22.8	14.3	16	5	59	<1	<0.1	81.6	142	<1
L1030N 2640E	712640	5511032	90	17.9	9.8	5.7	15	8	23.2	<1	<0.1	45.2	77	<1
L1030N 2655E	712654	5511031	200	22	13.9	5.2	27	14.9	24.7	<1	<0.1	46.1	61	<1
L1030N 2670E	712669	5511031	140	29.1	17	7.3	53	13.4	33.6	<1	0.2	28.5	139	2
L1030N 2685E	712680	5511025	250	27.6	15.7	7.8	59	12.5	33.1	<1	0.2	152	127	3
L1030N 2700E	712699	5511031	160	4.2	2.3	1.1	37	7.7	4.5	<1	<0.1	161	13	3
L1030N 2715E	712715	5511030	850	31.2	16.1	12.6	34	4.1	47	<1	<0.1	71.1	255	6
L1030N 2730E	712730	5511030	180	3.5	1.7	1.3	15	6	5.3	<1	<0.1	180	12	2
L1030N 2745E	712744	5511032	220	13.8	7.2	4.3	16	9.2	19.5	<1	<0.1	131	52	<1
L1030N 2760E	712761	5511031	190	18.5	9.5	6.2	26	6.3	26.3	<1	<0.1	63.8	81	1
L1030N 2775E	712774	5511031	90	12.3	6.3	3.4	23	8.1	15.1	<1	<0.1	74	40	2
L1030N 2790E	712789	5511031	300	9.9	4.6	3.4	17	5.6	15	<1	<0.1	267	48	<1
L1030N 2805E	712805	5511031	360	20.8	10.1	7	31	3.7	28.5	<1	<0.1	134	212	<1
L1030N 2820E	712820	5511030	170	26.6	13.1	8.2	26	3.5	35.5	<1	<0.1	30.4	302	2
L1030N 2835E	712835	5511030	190	8	4.3	2.5	13	8.5	11.6	<1	<0.1	86.1	16	5
L1030N 2850E	712850	5511030	170	43.9	21.7	14.9	30	4.3	58.9	<1	<0.1	124	144	4
L1030N 2865E	712865	5511030	250	24	12.1	9.2	34	3.6	35.6	<1	<0.1	50.6	123	8
L1030N 2880E	712880	5511031	180	10	5.4	3.1	50	9.3	13.2	<1	0.1	43.9	50	3
L1030N 2895E	712900	5511031	160	49.2	26	14.4	45	5.1	62.1	<1	<0.1	50.8	257	8
L1070N 2625E	712626	5511068	160	25.7	13.7	8.7	32	5	36.4	<1	<0.1	68.6	99	<1
L1070N 2640E	712640	5511071	120	48.9	23.1	18	50	7.9	65.3	<1	<0.1	32.3	439	6
L1070N 2655E	712655	5511068	100	6.4	3.2	2.1	21	4.9	7.7	<1	<0.1	67.2	37	2
L1070N 2670E	712671	5511071	90	5.1	2.7	1.4	16	7.4	5.9	<1	<0.1	57.3	14	<1
L1070N 2685E	712686	5511072	90	9	4.2	3.1	29	2.1	13	<1	<0.1	87.7	91	4
L1070N 2700E	712703	5511069	370	7.7	4.3	2.3	39	4.4	9.2	<1	<0.1	75.9	28	5
L1070N 2715E	712715	5511070	80	6.3	2.9	2.1	26	6.2	8.4	<1	<0.1	124	26	2
L1070N 2730E	712731	5511069	130	14.2	6.9	6.4	16	3.1	23.7	<1	<0.1	53.1	100	<1
L1070N 2745E	712745	5511071	110	24.8	12.3	8.6	60	10.2	34.9	<1	0.2	25	138	4
L1070N 2760E	712760	5511070	170	9.7	4.6	4	15	1.3	14.3	<1	<0.1	44.8	81	<1
L1070N 2775E	712775	5511070	160	24.4	11.7	9	18	2.8	34.4	<1	<0.1	69.6	160	1
L1070N 2790E	712790	5511070	370	14.2	7.3	5.2	30	2.7	20.7	<1	<0.1	41.4	86	1
L1070N 2805E	712804	5511071	60	8.3	4.7	3.3	39	6	12.8	<1	<0.1	121	66	7
L1070N 2820E	712820	5511071	160	6.7	3.9	2.5	40	8.1	8.3	<1	<0.1	73.4	36	4
L1070N 2835E	712831	5511072	540	24.9	14.5	8.4	35	4.4	34.1	<1	<0.1	130	134	10
L1070N 2850E	712850	5511071	250	75.9	41.6	25	35	4.3	111	<1	<0.1	153	235	6
L1070N 2865E	712865	5511069	90	27.6	15.1	6.2	44	11.4	27.5	<1	0.1	90.7	54	2
L1070N 2880E	712881	5511071	130	15.5	7.6	5	24	4.1	22.7	<1	<0.1	138	56	<1
L1070N 2895E	712896	5511069	610	96	50.8	32.2	26	4.6	148	<1	<0.1	63	429	7
L1110N 2625E	712627	5511111	110	40.7	25.1	8.8	27	16.9	41.9	<1	<0.1	35.2	109	<1
L1110N 2640E	712640	5511110	90	10.8	5.7	3.2	17	8.5	15.2	<1	<0.1	50.4	42	<1
L1110N 2655E	712655	5511111	120	14.7	8.2	3.9	13	7.6	17.4	<1	<0.1	54	50	<1
L1110N 2670E	712670	5511108	280	6.2	3.2	2	14	1.5	8.5	<1	<0.1	86.8	29	2
L1110N 2685E	712683	5511111	70	5.8	3.4	1.7	30	5.4	7	<1	<0.1	56.1	22	7
L1110N 2700E	712700	5511111	190	1.5	0.6	0.7	13	0.7	2.1	<1	<0.1	126	9	2

JESSIE GRID

MMI DATA

Sample ID	Easting	Northing	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb	Pd	Pr	Pt	Rb
DETECTION LIMIT >>>			0.5	100	2	0.5	1	5	0.1	5	1	0.5	0.1	1
UNITS >>>			ppm	ppb	ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb	ppb	ppb
L1030N 2625E	712626	5511030	13.8	2400	5	0.5	237	19	0.9	87	<1	51.7	<0.1	133
L1030N 2640E	712640	5511032	6.3	2900	6	<0.5	102	21	1.1	68	<1	23.6	<0.1	203
L1030N 2655E	712654	5511031	5	4500	5	0.8	97	39	1.2	274	<1	22.1	<0.1	253
L1030N 2670E	712669	5511031	5.9	3700	4	4.1	157	22	4.7	235	<1	37.8	<0.1	146
L1030N 2685E	712680	5511025	19.2	3100	7	4	158	37	4.9	194	<1	38.5	<0.1	205
L1030N 2700E	712699	5511031	27.6	33900	9	1.3	17	43	5.6	50	<1	4.1	<0.1	217
L1030N 2715E	712715	5511030	34.5	4500	7	2.2	277	77	6.9	199	<1	67.3	<0.1	17
L1030N 2730E	712730	5511030	36.7	3000	3	1.6	19	33	9.6	64	<1	4.1	<0.1	102
L1030N 2745E	712744	5511032	32	3600	5	0.6	79	37	2.7	96	<1	17	<0.1	178
L1030N 2760E	712761	5511031	13	2500	4	1.4	116	27	2.7	127	<1	26	<0.1	181
L1030N 2775E	712774	5511031	24.3	4400	4	1.2	58	42	3.3	279	<1	12.8	<0.1	258
L1030N 2790E	712789	5511031	30.4	1100	6	1.1	66	22	5.4	82	<1	14.6	<0.1	162
L1030N 2805E	712805	5511031	25.2	1300	5	2.6	171	25	5.7	371	<1	45	<0.1	91
L1030N 2820E	712820	5511030	25.6	500	4	1.6	210	19	2.2	327	<1	56.6	<0.1	93
L1030N 2835E	712835	5511030	36.4	1700	8	0.8	36	39	13.2	199	<1	7	<0.1	238
L1030N 2850E	712850	5511030	49.5	5200	2	1.7	248	40	3	101	<1	55.5	<0.1	102
L1030N 2865E	712865	5511030	32.2	7600	10	1.7	163	33	0.9	720	<1	36.9	<0.1	104
L1030N 2880E	712880	5511031	11.9	5000	3	3.6	60	27	6.4	303	<1	14.5	<0.1	122
L1030N 2895E	712900	5511031	64	2800	3	3.2	280	48	2.6	142	<1	68.4	<0.1	55
L1070N 2625E	712626	5511068	20.5	2700	4	1.7	154	19	1.9	163	<1	34	<0.1	116
L1070N 2640E	712640	5511071	21.4	2200	11	3.2	400	24	2.3	473	<1	105	<0.1	105
L1070N 2655E	712655	5511068	17.2	4000	4	2.3	46	16	6	47	<1	10.8	<0.1	173
L1070N 2670E	712671	5511071	12.8	1700	<2	0.9	24	26	5.6	58	<1	4.7	<0.1	105
L1070N 2685E	712686	5511072	60.5	1500	<2	<0.5	88	24	4.9	18	<1	21.4	<0.1	16
L1070N 2700E	712703	5511069	14.3	3200	4	2.4	39	56	6.8	55	<1	9.2	<0.1	236
L1070N 2715E	712715	5511070	22.3	3400	3	2.3	36	27	8.3	78	<1	8	<0.1	134
L1070N 2730E	712731	5511069	16.3	3100	3	0.9	132	16	2.7	35	<1	29.7	<0.1	164
L1070N 2745E	712745	5511071	13.9	8900	9	5.5	171	25	5.9	249	<1	40.9	<0.1	184
L1070N 2760E	712760	5511070	24.4	1700	6	0.5	85	37	2.2	45	<1	20.6	<0.1	61
L1070N 2775E	712775	5511070	24.5	3100	10	1	189	34	3.8	119	<1	45.6	<0.1	104
L1070N 2790E	712790	5511070	25.3	2100	6	1.6	108	25	5.9	68	<1	25.2	<0.1	141
L1070N 2805E	712804	5511071	40.8	10900	10	3.4	67	52	6.8	112	<1	17.3	<0.1	224
L1070N 2820E	712820	5511071	16.7	10800	6	2.3	42	85	7.3	41	<1	10.5	<0.1	224
L1070N 2835E	712831	5511072	28.6	8700	13	2	163	53	1.1	194	<1	38.8	<0.1	230
L1070N 2850E	712850	5511071	52.7	2800	6	2.5	413	45	5.5	14200	<1	84.7	<0.1	105
L1070N 2865E	712865	5511069	9.5	4500	7	2.1	92	36	4.8	229	<1	20	<0.1	152
L1070N 2880E	712881	5511071	29	1000	2	1.5	96	27	5.2	39	<1	19.9	<0.1	115
L1070N 2895E	712896	5511069	43.1	1500	4	1.5	588	20	2.6	136	<1	124	<0.1	106
L1110N 2625E	712627	5511111	7.9	3900	4	0.7	175	29	1.3	210	<1	38.1	<0.1	141
L1110N 2640E	712640	5511110	8	2700	2	<0.5	67	19	1.4	82	<1	15.2	<0.1	122
L1110N 2655E	712655	5511111	9.7	2800	2	<0.5	75	14	0.8	76	<1	15.7	<0.1	179
L1110N 2670E	712670	5511108	34.1	1700	2	1.3	40	31	4.1	42	<1	8.7	<0.1	91
L1110N 2685E	712683	5511111	15.4	4600	3	2.7	30	37	9.3	105	<1	7.2	<0.1	161
L1110N 2700E	712700	5511111	52.2	600	3	0.9	11	38	5.1	59	<1	2.6	<0.1	110

JESSIE GRID

MMI DATA

Sample ID	Easting	Northing	Sb	Sc	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	U	W
DETECTION LIMIT >>>			0.5	5	1	1	10	1	0.1	10	0.5	10	0.1	0.5	0.5
UNITS >>>			ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
L1030N 2625E	712626	5511030	<0.5	14	59	<1	1320	<1	7.7	<10	11.3	50	0.2	119	<0.5
L1030N 2640E	712640	5511032	<0.5	18	24	<1	900	<1	3.2	<10	8.7	80	0.3	28.4	<0.5
L1030N 2655E	712654	5511031	0.6	33	25	<1	440	<1	3.9	<10	18.9	130	0.2	26.8	<0.5
L1030N 2670E	712669	5511031	<0.5	34	32	<1	400	<1	4.7	<10	43.9	730	0.2	24.9	0.7
L1030N 2685E	712680	5511025	<0.5	37	34	<1	320	<1	4.6	<10	33.7	650	0.3	31.1	0.6
L1030N 2700E	712699	5511031	<0.5	16	4	<1	800	<1	0.7	<10	5.2	290	0.3	15.7	<0.5
L1030N 2715E	712715	5511030	<0.5	30	52	<1	1920	<1	6.3	<10	72.4	180	<0.1	267	0.6
L1030N 2730E	712730	5511030	<0.5	9	5	<1	1370	<1	0.7	<10	3.7	230	0.2	26.5	<0.5
L1030N 2745E	712744	5511032	<0.5	18	19	<1	1260	<1	2.5	<10	6.9	140	0.4	39.5	<0.5
L1030N 2760E	712761	5511031	<0.5	25	26	<1	880	<1	3.8	<10	15.1	210	0.3	62.2	<0.5
L1030N 2775E	712774	5511031	<0.5	23	14	<1	880	<1	2.3	<10	11.9	220	0.3	21	<0.5
L1030N 2790E	712789	5511031	<0.5	10	14	<1	860	<1	2	<10	7.7	150	0.2	31.9	<0.5
L1030N 2805E	712805	5511031	<0.5	26	31	<1	1110	<1	3.9	<10	63.2	240	0.2	48.9	<0.5
L1030N 2820E	712820	5511030	<0.5	36	36	<1	2040	<1	4.9	<10	79.6	240	0.2	30.5	<0.5
L1030N 2835E	712835	5511030	<0.5	8	10	<1	270	<1	1.5	<10	2.5	120	0.1	55.8	<0.5
L1030N 2850E	712850	5511030	<0.5	25	57	<1	1650	<1	8.3	<10	38.2	80	0.2	38.8	<0.5
L1030N 2865E	712865	5511030	<0.5	19	35	<1	2530	<1	4.6	<10	33.7	140	0.3	405	<0.5
L1030N 2880E	712880	5511031	<0.5	20	13	<1	870	<1	1.9	<10	36.2	540	0.2	21.1	<0.5
L1030N 2895E	712900	5511031	<0.5	35	59	<1	2310	<1	9.1	<10	76	220	0.2	85	<0.5
L1070N 2625E	712626	5511068	<0.5	17	36	<1	1100	<1	4.6	<10	20.6	180	0.1	115	<0.5
L1070N 2640E	712640	5511071	<0.5	44	75	<1	1070	<1	9	<10	165	540	0.3	179	1.4
L1070N 2655E	712655	5511068	<0.5	13	9	<1	950	<1	1.2	<10	11.9	230	0.2	23	<0.5
L1070N 2670E	712671	5511071	<0.5	6	6	<1	950	<1	0.9	<10	3.4	140	0.2	14.6	<0.5
L1070N 2685E	712686	5511072	<0.5	13	15	<1	1880	<1	1.7	<10	48.4	30	<0.1	26.1	<0.5
L1070N 2700E	712703	5511069	<0.5	34	10	<1	2210	<1	1.3	<10	12.6	320	0.2	42.2	<0.5
L1070N 2715E	712715	5511070	<0.5	16	8	<1	1450	<1	1.2	<10	9.8	310	0.2	14.7	<0.5
L1070N 2730E	712731	5511069	<0.5	11	25	<1	1020	<1	2.9	<10	28.9	110	0.3	31.3	<0.5
L1070N 2745E	712745	5511071	<0.5	41	36	<1	660	<1	4.7	<10	40.4	860	0.5	17.5	0.8
L1070N 2760E	712760	5511070	<0.5	8	17	<1	1660	<1	2	<10	33.1	40	0.1	19	<0.5
L1070N 2775E	712775	5511070	<0.5	14	37	<1	1010	<1	4.5	<10	56.4	120	0.2	33	<0.5
L1070N 2790E	712790	5511070	<0.5	18	22	<1	1340	<1	2.8	<10	28.8	130	0.3	25.2	<0.5
L1070N 2805E	712804	5511071	<0.5	35	13	<1	1170	<1	1.7	<10	31	470	0.3	26.5	<0.5
L1070N 2820E	712820	5511071	<0.5	38	9	<1	1010	<1	1.1	<10	15.8	480	0.3	17.6	<0.5
L1070N 2835E	712831	5511072	<0.5	31	35	<1	2760	<1	4.8	<10	39.5	160	0.2	856	<0.5
L1070N 2850E	712850	5511071	<0.5	37	98	<1	2980	<1	14.2	<10	34.6	180	0.3	588	<0.5
L1070N 2865E	712865	5511069	<0.5	25	25	<1	680	<1	4.7	<10	20.3	430	0.2	16.1	<0.5
L1070N 2880E	712881	5511071	<0.5	11	22	<1	1610	<1	2.9	<10	9	60	0.2	40.9	<0.5
L1070N 2895E	712896	5511069	<0.5	29	129	<1	1530	<1	18.1	<10	52.4	120	0.3	248	<0.5
L1110N 2625E	712627	5511111	<0.5	35	42	<1	370	<1	6.8	<10	13	170	0.5	21.5	<0.5
L1110N 2640E	712640	5511110	<0.5	14	15	<1	720	<1	2	<10	4.4	70	0.2	17.7	<0.5
L1110N 2655E	712655	5511111	<0.5	15	17	<1	640	<1	2.5	<10	6.8	100	0.3	21.2	<0.5
L1110N 2670E	712670	5511108	<0.5	10	9	<1	2290	<1	1.2	<10	10.3	100	0.1	20.2	<0.5
L1110N 2685E	712683	5511111	<0.5	20	7	<1	1700	<1	1	<10	13.7	380	0.1	22.1	<0.5
L1110N 2700E	712700	5511111	<0.5	13	2	<1	4060	<1	0.3	<10	6.5	70	<0.1	21.3	<0.5

JESSIE GRID
MMI DATA

Sample ID	Easting	Northing	Y	Yb	Zn	Zr
DETECTION LIMIT >>>			1	0.2	10	2
UNITS >>>			ppb	ppb	ppb	ppb
L1030N 2625E	712626	5511030	270	17.2	590	63
L1030N 2640E	712640	5511032	97	7.4	620	71
L1030N 2655E	712654	5511031	133	11.7	1860	169
L1030N 2670E	712669	5511031	159	14.2	720	359
L1030N 2685E	712680	5511025	164	14.4	150	334
L1030N 2700E	712699	5511031	24	2.1	2130	72
L1030N 2715E	712715	5511030	178	15.5	1450	199
L1030N 2730E	712730	5511030	19	1.5	690	41
L1030N 2745E	712744	5511032	80	5.9	900	73
L1030N 2760E	712761	5511031	109	7.8	1880	142
L1030N 2775E	712774	5511031	68	5.5	3210	115
L1030N 2790E	712789	5511031	54	3.9	450	72
L1030N 2805E	712805	5511031	109	9.4	1120	238
L1030N 2820E	712820	5511030	149	10.6	610	214
L1030N 2835E	712835	5511030	56	3.3	1890	30
L1030N 2850E	712850	5511030	228	18	1110	128
L1030N 2865E	712865	5511030	154	10.3	230	126
L1030N 2880E	712880	5511031	55	4.9	860	152
L1030N 2895E	712900	5511031	277	22.1	240	164
L1070N 2625E	712626	5511068	163	10.3	330	113
L1070N 2640E	712640	5511071	228	18.3	240	277
L1070N 2655E	712655	5511068	35	2.8	460	63
L1070N 2670E	712671	5511071	30	2.5	780	29
L1070N 2685E	712686	5511072	43	3.3	320	30
L1070N 2700E	712703	5511069	48	3.7	15700	75
L1070N 2715E	712715	5511070	34	2.8	1060	82
L1070N 2730E	712731	5511069	77	5.2	260	67
L1070N 2745E	712745	5511071	138	10.4	1700	240
L1070N 2760E	712760	5511070	48	3.8	440	68
L1070N 2775E	712775	5511070	118	9.6	830	144
L1070N 2790E	712790	5511070	73	6.3	1460	86
L1070N 2805E	712804	5511071	45	3.9	16000	132
L1070N 2820E	712820	5511071	39	3.4	22300	114
L1070N 2835E	712831	5511072	185	13.6	12300	211
L1070N 2850E	712850	5511071	523	36.2	1020	268
L1070N 2865E	712865	5511069	160	12.8	2060	168
L1070N 2880E	712881	5511071	90	6.3	520	76
L1070N 2895E	712896	5511069	733	41	120	240
L1110N 2625E	712627	5511111	248	21.1	910	150
L1110N 2640E	712640	5511110	64	5	1240	57
L1110N 2655E	712655	5511111	86	6.7	310	70
L1110N 2670E	712670	5511108	35	2.3	610	57
L1110N 2685E	712683	5511111	33	2.8	10000	103
L1110N 2700E	712700	5511111	8	0.5	8840	14

JESSIE GRID
MMI DATA

Sample ID	Easting	Northing	Ag	Al	As	Au	Ba	Bi	Ca	Cd	Ce	Co	Cr	Cs
DETECTION LIMIT >>>			0.5	1	10	0.1	10	0.5	2	1	2	1	100	0.2
UNITS >>>			ppb	ppm	ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb	ppb	ppb
L1110N 2715E	712715	5511111	7.9	98	<10	<0.1	4360	<0.5	296	65	289	12	<100	1.9
L1110N 2730E	712731	5511099	3.6	151	<10	<0.1	2230	<0.5	212	75	279	11	<100	2
L1110N 2745E	712744	5511111	4.1	46	<10	<0.1	4490	<0.5	420	134	119	17	<100	0.9
L1110N 2760E	712759	5511110	9.1	66	<10	<0.1	5520	<0.5	306	26	125	8	<100	1.6
L1110N 2775E	712775	5511110	9.4	85	<10	<0.1	8500	<0.5	266	79	552	28	<100	1.7
L1110N 2790E	712790	5511111	35.7	31	<10	<0.1	4570	<0.5	370	31	244	14	<100	0.9
L1110N 2805E	712806	5511111	18.6	93	<10	<0.1	5650	<0.5	138	60	498	10	<100	2.3
L1110N 2820E	712819	5511111	12.6	115	<10	<0.1	4000	1	226	86	303	12	<100	3
L1110N 2835E	712833	5511111	14.9	50	<10	<0.1	2380	<0.5	287	24	98	6	<100	2
L1110N 2850E	712850	5511109	10.6	9	<10	<0.1	2670	<0.5	353	11	150	12	<100	0.6
L1110N 2865E	712866	5511112	2	104	<10	<0.1	2830	<0.5	398	66	58	4	<100	1.8
L1110N 2880E	712881	5511112	4.5	112	<10	<0.1	2390	<0.5	203	8	359	15	<100	1.9
L1110N 2895E	712897	5511112	5.3	140	<10	<0.1	2380	<0.5	299	47	187	8	<100	2.8
L1150N 2625E	712626	5511146	13.6	19	<10	<0.1	3130	<0.5	333	25	29	7	<100	0.7
L1150N 2640E	712640	5511151	14.1	66	10	<0.1	800	<0.5	254	17	28	4	<100	0.7
L1150N 2655E	712654	5511152	4.2	16	<10	<0.1	4060	<0.5	394	5	109	8	<100	0.5
L1150N 2670E	712670	5511154	10.4	49	<10	<0.1	5510	<0.5	326	44	78	2	<100	0.9
L1150N 2685E	712683	5511152	4.6	65	<10	<0.1	1680	<0.5	157	200	69	8	<100	0.9
L1150N 2700E	712701	5511154	4.6	75	<10	<0.1	4250	<0.5	398	157	375	33	<100	1.8
L1150N 2715E	712715	5511151	10.6	46	10	<0.1	3470	<0.5	317	233	1470	198	<100	1.9
L1150N 2730E	712731	5511149	20.6	176	<10	<0.1	1740	0.6	138	103	240	21	<100	4.3
L1150N 2745E	712747	5511149	17.9	85	<10	<0.1	2810	<0.5	259	64	98	7	<100	2.2
L1150N 2760E	712761	5511149	11.6	216	<10	<0.1	2490	0.5	181	104	119	32	<100	3.2
L1150N 2775E	712776	5511151	1.4	104	40	<0.1	4590	<0.5	719	186	36	38	<100	2.3
L1150N 2790E	712789	5511148	9.3	53	<10	<0.1	1350	<0.5	318	29	54	10	<100	2
L1150N 2805E	712805	5511149	16.5	33	<10	<0.1	7930	<0.5	286	40	209	21	<100	1.6
L1150N 2820E	712820	5511152	12.7	100	<10	<0.1	1560	<0.5	140	25	120	40	<100	2.6
L1150N 2835E	712834	5511152	2.7	45	<10	<0.1	2450	<0.5	237	17	53	45	<100	2.5
L1150N 2850E	712849	5511149	7.7	56	<10	<0.1	3200	<0.5	268	14	152	7	<100	1.6
L1150N 2865E	712865	5511156	6.1	30	<10	<0.1	2910	<0.5	564	54	21	8	<100	1.8
L1150N 2880E	712878	5511152	1.2	32	10	<0.1	1860	<0.5	464	30	28	9	<100	1.8
L1190N 2625E	712624	5511193	6.3	38	<10	<0.1	1300	<0.5	147	10	48	9	<100	1
L1190N 2640E	712640	5511189	5.9	55	<10	<0.1	3080	<0.5	124	9	76	10	<100	1.1
L1190N 2655E	712655	5511190	9.1	50	<10	<0.1	2260	<0.5	115	16	105	6	<100	1.1
L1190N 2670E	712669	5511190	11.6	41	<10	<0.1	1300	<0.5	125	28	36	4	<100	1.3
L1190N 2685E	712692	5511182	5.5	28	<10	<0.1	610	<0.5	139	101	17	4	<100	0.8
L1190N 2715E	712715	5511182	6.9	68	10	<0.1	1280	<0.5	372	524	44	8	<100	2.9
L1190N 2730E	712729	5511188	9	114	<10	<0.1	3800	<0.5	162	103	307	86	<100	4.8
L1190N 2745E	712745	5511192	7.5	50	20	0.1	500	<0.5	298	108	17	4	<100	2.6
L1190N 2760E	712764	5511191	1.9	60	<10	<0.1	2340	<0.5	471	358	11	12	<100	1
L1190N 2775E	712776	5511192	1.6	20	<10	0.1	2640	<0.5	517	257	18	7	<100	1
L1190N 2790E	712790	5511191	45.1	28	20	<0.1	850	<0.5	330	283	130	41	<100	0.8
L1190N 2805E	712806	5511189	5.8	143	<10	<0.1	3940	0.8	322	95	268	71	<100	2.4
L1190N 2820E	712822	5511191	24.3	81	<10	<0.1	1100	<0.5	323	43	54	11	<100	2.7

JESSIE GRID

MMI DATA

Sample ID	Easting	Northing	Cu	Dy	Er	Eu	Fe	Ga	Gd	Hg	In	K	La	Li
DETECTION LIMIT >>>			10	0.5	0.2	0.2	1	0.5	0.5	1	0.1	0.5	1	1
UNITS >>>			ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb	ppb	ppm	ppb	ppb
L1110N 2715E	712715	5511111	120	25.6	13.7	8	40	5.8	33.9	<1	<0.1	62.9	113	1
L1110N 2730E	712731	5511099	90	36.8	19.7	11.2	43	12.3	46.4	<1	0.2	64.5	116	5
L1110N 2745E	712744	5511111	70	4.6	2.4	2.2	29	4.7	6.4	<1	<0.1	149	35	6
L1110N 2760E	712759	5511110	90	9.9	4.8	3.8	30	5.2	14.1	<1	<0.1	144	65	<1
L1110N 2775E	712775	5511110	100	23.7	11.3	8.2	37	5.3	30.7	<1	<0.1	56.8	168	3
L1110N 2790E	712790	5511111	340	12.7	6.2	5.6	26	2.2	20.4	<1	<0.1	89.3	109	2
L1110N 2805E	712806	5511111	290	29.8	14.2	11.1	35	8	45.3	<1	<0.1	58	247	<1
L1110N 2820E	712819	5511111	190	14.9	7.4	5.3	61	9.1	20.7	<1	0.1	67	116	6
L1110N 2835E	712833	5511111	130	12.2	5.4	4.3	15	4.1	17.8	<1	<0.1	215	56	<1
L1110N 2850E	712850	5511109	130	9.3	4.5	3.8	13	1.2	14.4	<1	<0.1	112	74	<1
L1110N 2865E	712866	5511112	110	5.7	3.3	2	28	8.6	7.2	<1	<0.1	50	18	2
L1110N 2880E	712881	5511112	80	40.1	18.5	13.5	43	12.1	56.9	<1	0.1	139	178	3
L1110N 2895E	712897	5511112	140	18	9.9	5.2	42	8.3	20.7	<1	<0.1	64.1	58	6
L1150N 2625E	712626	5511146	220	4.3	2.1	1.7	12	1.3	6.5	<1	<0.1	56.4	22	3
L1150N 2640E	712640	5511151	120	4.4	2.3	1.5	14	4.2	5.6	<1	<0.1	121	16	<1
L1150N 2655E	712654	5511152	40	6.3	3.4	2.8	11	0.6	9.8	<1	<0.1	42.7	45	3
L1150N 2670E	712670	5511154	130	10.5	5.8	3.7	11	1.6	14.6	<1	<0.1	54.8	27	3
L1150N 2685E	712683	5511152	110	5.6	3.5	1.6	35	4.4	6	<1	<0.1	45.1	18	6
L1150N 2700E	712701	5511154	90	13.4	6.5	5.2	44	4.8	19	<1	<0.1	46.7	94	9
L1150N 2715E	712715	5511151	4180	273	138	119	52	14.6	432	<1	<0.1	55.8	1800	7
L1150N 2730E	712731	5511149	130	25.1	12	6.5	78	26.4	29.9	<1	0.2	52.6	111	5
L1150N 2745E	712747	5511149	170	8.3	4.4	3.1	31	6.4	11.9	<1	<0.1	112	43	3
L1150N 2760E	712761	5511149	350	14.1	8.3	3.8	98	24.4	15.3	<1	0.2	49.6	42	10
L1150N 2775E	712776	5511151	140	3.1	1.7	1.1	17	4.4	3.4	2	<0.1	426	13	4
L1150N 2790E	712789	5511148	110	2.4	1.2	1	21	5.7	4	<1	<0.1	171	18	3
L1150N 2805E	712805	5511149	140	5.7	2.7	2.8	29	2.5	8	<1	<0.1	197	52	<1
L1150N 2820E	712820	5511152	250	4.2	2.4	1.5	23	7.6	5.9	<1	<0.1	70.2	39	2
L1150N 2835E	712834	5511152	240	1.7	0.8	0.8	15	8.7	2.3	<1	<0.1	131	15	2
L1150N 2850E	712849	5511149	100	8.3	4.1	3.3	32	5	11.6	<1	<0.1	280	51	1
L1150N 2865E	712865	5511156	60	3	1.8	1.1	12	1.5	3.9	<1	<0.1	260	7	8
L1150N 2880E	712878	5511152	60	2.1	1.2	0.9	16	4.4	2.9	2	<0.1	270	9	7
L1190N 2625E	712624	5511193	30	4.1	2.2	1.1	34	4.6	4.6	<1	<0.1	15	20	7
L1190N 2640E	712640	5511189	50	6.8	4.1	2	24	8.9	7.5	<1	<0.1	33.2	30	10
L1190N 2655E	712655	5511190	60	9.9	6.5	3	22	7	13.1	<1	<0.1	43.6	39	10
L1190N 2670E	712669	5511190	70	4.7	2.6	1.3	17	4.6	5.2	<1	<0.1	38	13	4
L1190N 2685E	712692	5511182	90	2.8	1.9	0.8	7	1.5	2.7	<1	<0.1	97.2	6	<1
L1190N 2715E	712715	5511182	110	6.9	3.9	2.2	16	5.6	9.9	<1	<0.1	297	17	8
L1190N 2730E	712729	5511188	1070	147	84	41.4	134	5.9	177	<1	0.1	131	327	8
L1190N 2745E	712745	5511192	180	2.4	1.1	0.8	12	4.7	3.5	<1	<0.1	293	7	9
L1190N 2760E	712764	5511191	60	1.1	0.9	0.5	13	3.2	1.5	<1	<0.1	64.1	5	7
L1190N 2775E	712776	5511192	30	1.2	0.8	0.6	12	2.1	1.7	<1	<0.1	184	4	6
L1190N 2790E	712790	5511191	180	2.2	1.2	0.7	28	3	3	<1	<0.1	300	27	4
L1190N 2805E	712806	5511189	200	17.4	9.6	5.3	113	11.1	20	<1	0.2	161	79	12
L1190N 2820E	712822	5511191	210	6.8	3.9	1.9	19	7.9	8.6	<1	<0.1	209	18	3

JESSIE GRID

MMI DATA

Sample ID	Easting	Northing	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb	Pd	Pr	Pt	Rb
DETECTION LIMIT >>>			0.5	100	2	0.5	1	5	0.1	5	1	0.5	0.1	1
UNITS >>>			ppm	ppb	ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb	ppb	ppb
L1110N 2715E	712715	5511111	24.9	2100	<2	2.4	145	31	4.2	156	<1	33.6	<0.1	169
L1110N 2730E	712731	5511099	16.1	5300	3	2.6	186	39	5.6	141	<1	41.6	<0.1	261
L1110N 2745E	712744	5511111	63.8	16300	12	2.6	34	72	4.6	556	<1	8.2	<0.1	141
L1110N 2760E	712759	5511110	33	3000	6	1.5	69	61	1.3	105	<1	16.5	<0.1	202
L1110N 2775E	712775	5511110	57.6	15700	13	3.3	166	92	3	337	<1	43.8	<0.1	211
L1110N 2790E	712790	5511111	35.9	2700	8	2.3	116	68	7	386	<1	28.4	<0.1	91
L1110N 2805E	712806	5511111	8.3	4300	17	3.5	256	18	5.3	256	<1	64.1	<0.1	126
L1110N 2820E	712819	5511111	19.5	17000	22	6.7	107	75	11.4	217	<1	28.2	<0.1	222
L1110N 2835E	712833	5511111	52.3	7200	9	1.3	82	38	8.5	55	<1	17.9	<0.1	220
L1110N 2850E	712850	5511109	38.5	2600	4	1	86	41	3.8	69	<1	20.7	<0.1	119
L1110N 2865E	712866	5511112	20.3	7200	3	1.5	25	65	2.4	254	<1	5.9	<0.1	211
L1110N 2880E	712881	5511112	20.4	6600	5	3.3	261	26	5.4	87	<1	59.8	<0.1	286
L1110N 2895E	712897	5511112	13.4	6000	2	3	85	54	6.1	75	<1	19	<0.1	188
L1150N 2625E	712626	5511146	22.3	3800	3	0.9	30	26	3.6	25	<1	6.7	<0.1	49
L1150N 2640E	712640	5511151	13.2	2800	<2	0.9	26	25	5.6	71	<1	5.6	<0.1	98
L1150N 2655E	712654	5511152	51.4	1600	<2	0.8	53	21	1.2	32	<1	11.9	<0.1	45
L1150N 2670E	712670	5511154	24.2	3100	<2	0.6	55	50	1.7	23	<1	11.1	<0.1	130
L1150N 2685E	712683	5511152	11	5600	<2	1.8	25	39	5.3	68	<1	5.7	<0.1	86
L1150N 2700E	712701	5511154	54	8700	4	7.5	102	59	7.7	203	<1	25.4	<0.1	161
L1150N 2715E	712715	5511151	32.6	85800	29	3.3	2480	143	1.2	133	<1	586	<0.1	65
L1150N 2730E	712731	5511149	13.2	5200	8	5.1	134	57	6.5	250	<1	30.9	<0.1	135
L1150N 2745E	712747	5511149	24.8	4600	3	2.9	55	34	7.9	62	<1	12.9	<0.1	198
L1150N 2760E	712761	5511149	13.9	10000	6	7.3	62	76	7.1	140	<1	14	<0.1	182
L1150N 2775E	712776	5511151	91.8	84700	9	1.7	13	65	10.8	234	<1	3.2	<0.1	372
L1150N 2790E	712789	5511148	36.8	8600	23	1.6	19	72	3	58	<1	4.5	<0.1	215
L1150N 2805E	712805	5511149	37.1	6000	18	3.5	46	36	7.6	178	<1	11.7	<0.1	175
L1150N 2820E	712820	5511152	11.3	106000	29	2.5	39	59	7.6	42	<1	9.8	<0.1	253
L1150N 2835E	712834	5511152	46.2	89300	23	1.3	14	75	2	26	<1	3.6	<0.1	338
L1150N 2850E	712849	5511149	44.3	4600	6	2.2	60	29	4.4	57	<1	13.8	<0.1	197
L1150N 2865E	712865	5511156	67.3	12100	5	<0.5	9	94	6	33	<1	1.9	<0.1	175
L1150N 2880E	712878	5511152	53.4	18500	6	0.8	10	71	10.2	110	<1	2.3	<0.1	391
L1190N 2625E	712624	5511193	18.6	1100	<2	1.7	21	14	2.2	239	<1	5.2	<0.1	47
L1190N 2640E	712640	5511189	17.1	1300	<2	2.9	36	17	2.6	138	<1	8.1	<0.1	82
L1190N 2655E	712655	5511190	13	2800	3	2.3	56	17	2.8	97	<1	12	<0.1	96
L1190N 2670E	712669	5511190	7.1	2100	<2	1.6	20	12	3.1	38	<1	4.6	<0.1	79
L1190N 2685E	712692	5511182	13.9	4500	<2	<0.5	10	22	4.4	28	<1	2.1	<0.1	108
L1190N 2715E	712715	5511182	41.5	8300	3	0.9	30	54	19.5	59	<1	6	<0.1	409
L1190N 2730E	712729	5511188	13.3	12600	4	2.4	587	36	4	245	<1	122	<0.1	155
L1190N 2745E	712745	5511192	35.2	3200	3	<0.5	14	42	22.5	28	<1	2.7	<0.1	429
L1190N 2760E	712764	5511191	27.8	9700	<2	<0.5	5	35	6	85	<1	1.2	<0.1	79
L1190N 2775E	712776	5511192	51.6	17900	3	<0.5	6	49	7.5	89	<1	1.1	<0.1	133
L1190N 2790E	712790	5511191	42	9600	11	2.3	17	73	17.1	135	<1	4.8	<0.1	471
L1190N 2805E	712806	5511189	41.9	15100	7	5.4	86	83	10.4	465	<1	21	<0.1	96
L1190N 2820E	712822	5511191	48.3	5700	6	1.2	29	61	5.3	64	<1	6.3	<0.1	269

JESSIE GRID

MMI DATA

Sample ID	Easting	Northing	Sb	Sc	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	U	W
DETECTION LIMIT >>>			0.5	5	1	1	10	1	0.1	10	0.5	10	0.1	0.5	0.5
UNITS >>>			ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
L1110N 2715E	712715	5511111	<0.5	31	34	<1	1900	<1	4.9	<10	24.6	230	0.3	42	<0.5
L1110N 2730E	712731	5511099	<0.5	34	46	<1	680	<1	6.7	<10	25.3	470	0.2	19.1	<0.5
L1110N 2745E	712744	5511111	<0.5	23	7	<1	1950	<1	1	<10	19.3	350	0.3	6.8	0.7
L1110N 2760E	712759	5511110	<0.5	19	15	<1	1520	<1	1.9	<10	17.6	220	0.2	14	<0.5
L1110N 2775E	712775	5511110	<0.5	45	34	<1	1480	<1	4.4	<10	65.2	330	0.5	16.1	<0.5
L1110N 2790E	712790	5511111	<0.5	14	22	<1	1900	<1	2.5	<10	49.1	130	0.2	29.7	<0.5
L1110N 2805E	712806	5511111	<0.5	42	49	<1	700	<1	6	<10	47	510	0.5	38.8	0.9
L1110N 2820E	712819	5511111	0.5	49	21	<1	870	<1	2.9	<10	50.4	1150	0.4	15.3	1.1
L1110N 2835E	712833	5511111	<0.5	15	18	<1	1160	<1	2.4	<10	10.4	180	0.3	17.5	0.6
L1110N 2850E	712850	5511109	<0.5	12	16	<1	1530	<1	1.9	<10	39.5	40	0.1	25.6	<0.5
L1110N 2865E	712866	5511112	<0.5	18	6	<1	1550	<1	1	<10	13	180	0.2	11.9	<0.5
L1110N 2880E	712881	5511112	<0.5	46	59	<1	640	<1	7.7	<10	27.8	420	0.7	92.1	0.9
L1110N 2895E	712897	5511112	<0.5	41	21	<1	1200	<1	3.3	<10	23.8	500	0.4	24	<0.5
L1150N 2625E	712626	5511146	<0.5	7	6	<1	1590	<1	0.8	<10	14.9	60	0.1	28.6	<0.5
L1150N 2640E	712640	5511151	<0.5	6	6	<1	950	<1	0.7	<10	5.2	100	0.2	60.1	<0.5
L1150N 2655E	712654	5511152	<0.5	<5	10	<1	2280	<1	1.4	<10	29.2	10	0.1	20.5	<0.5
L1150N 2670E	712670	5511154	<0.5	19	15	<1	2250	<1	1.9	<10	8.2	60	0.1	15.7	<0.5
L1150N 2685E	712683	5511152	<0.5	26	5	<1	1150	<1	0.9	<10	14.5	300	0.2	19.7	<0.5
L1150N 2700E	712701	5511154	<0.5	34	20	<1	2770	<1	2.6	<10	51.8	370	0.4	38.4	<0.5
L1150N 2715E	712715	5511151	<0.5	57	488	<1	2220	<1	55.8	<10	59.3	140	0.6	2090	1.1
L1150N 2730E	712731	5511149	<0.5	43	30	<1	440	<1	4.3	<10	67.6	740	0.4	28.2	1.2
L1150N 2745E	712747	5511149	<0.5	16	12	<1	980	<1	1.6	<10	17.3	340	0.3	18.5	0.6
L1150N 2760E	712761	5511149	0.5	41	14	<1	720	<1	2.2	<10	38.7	1180	0.3	21.7	0.9
L1150N 2775E	712776	5511151	1.4	24	3	<1	2670	<1	0.5	<10	9	320	0.7	10.7	0.6
L1150N 2790E	712789	5511148	<0.5	9	4	<1	1190	<1	0.5	<10	7.1	180	0.2	3	0.6
L1150N 2805E	712805	5511149	<0.5	12	9	<1	1790	<1	1	<10	38.3	300	0.2	11.4	<0.5
L1150N 2820E	712820	5511152	<0.5	14	7	<1	390	<1	0.8	<10	12.3	380	0.5	10	<0.5
L1150N 2835E	712834	5511152	<0.5	12	3	<1	1030	<1	0.3	<10	5.7	220	0.5	2.9	<0.5
L1150N 2850E	712849	5511149	<0.5	17	12	<1	1100	<1	1.6	<10	22.6	260	0.3	30.8	<0.5
L1150N 2865E	712865	5511156	<0.5	21	3	<1	3460	<1	0.5	<10	6.2	70	0.1	24.4	<0.5
L1150N 2880E	712878	5511152	<0.5	18	2	<1	2080	<1	0.4	<10	4.1	310	0.5	5.5	<0.5
L1190N 2625E	712624	5511193	<0.5	15	5	<1	720	<1	0.7	<10	10.2	350	0.1	6.1	<0.5
L1190N 2640E	712640	5511189	<0.5	26	8	<1	750	<1	1.2	<10	11.6	710	0.2	9	<0.5
L1190N 2655E	712655	5511190	<0.5	28	12	<1	670	<1	1.7	<10	12.8	620	0.1	10.4	<0.5
L1190N 2670E	712669	5511190	<0.5	14	5	<1	770	<1	0.8	<10	4.4	290	<0.1	13	<0.5
L1190N 2685E	712692	5511182	<0.5	5	3	<1	750	<1	0.4	<10	2.4	90	0.1	16.3	<0.5
L1190N 2715E	712715	5511182	<0.5	17	8	<1	2080	<1	1.3	<10	4.5	350	0.1	57.8	<0.5
L1190N 2730E	712729	5511188	<0.5	63	151	<1	1940	<1	25.3	<10	28.5	460	0.3	1210	<0.5
L1190N 2745E	712745	5511192	<0.5	11	4	<1	1100	<1	0.5	<10	1.7	180	0.2	7.4	<0.5
L1190N 2760E	712764	5511191	<0.5	8	1	<1	2350	<1	0.2	<10	4.4	110	0.4	103	<0.5
L1190N 2775E	712776	5511192	<0.5	33	1	<1	1930	<1	0.2	<10	3	120	0.4	5.3	<0.5
L1190N 2790E	712790	5511191	<0.5	13	3	<1	1460	<1	0.4	<10	30.5	360	0.4	8.9	<0.5
L1190N 2805E	712806	5511189	<0.5	41	19	<1	1270	<1	3	<10	45.3	930	0.4	26.2	<0.5
L1190N 2820E	712822	5511191	<0.5	15	8	<1	850	<1	1.2	<10	5.9	210	0.4	27.4	<0.5

JESSIE GRID
MMI DATA

Sample ID	Easting	Northing	Y	Yb	Zn	Zr
DETECTION LIMIT >>>			1	0.2	10	2
UNITS >>>			ppb	ppb	ppb	ppb
L1110N 2715E	712715	5511111	147	11.2	1500	234
L1110N 2730E	712731	5511099	224	16.3	1430	179
L1110N 2745E	712744	5511111	27	2	3650	70
L1110N 2760E	712759	5511110	55	4.3	840	124
L1110N 2775E	712775	5511110	122	10	8570	293
L1110N 2790E	712790	5511111	64	5.2	1220	114
L1110N 2805E	712806	5511111	158	13.3	800	392
L1110N 2820E	712819	5511111	79	6.9	4850	259
L1110N 2835E	712833	5511111	66	4.5	1120	95
L1110N 2850E	712850	5511109	46	3.7	360	97
L1110N 2865E	712866	5511112	36	3.1	3110	80
L1110N 2880E	712881	5511112	206	15.8	270	225
L1110N 2895E	712897	5511112	101	8.6	900	196
L1150N 2625E	712626	5511146	27	2	1130	21
L1150N 2640E	712640	5511151	26	2.2	310	20
L1150N 2655E	712654	5511152	33	2.3	160	32
L1150N 2670E	712670	5511154	63	5.2	3490	40
L1150N 2685E	712683	5511152	35	3.6	7500	64
L1150N 2700E	712701	5511154	71	5.9	4790	204
L1150N 2715E	712715	5511151	1750	116	6610	177
L1150N 2730E	712731	5511149	130	10.9	2930	269
L1150N 2745E	712747	5511149	44	4	1220	88
L1150N 2760E	712761	5511149	79	7.1	2430	314
L1150N 2775E	712776	5511151	16	1.8	9230	58
L1150N 2790E	712789	5511148	13	1	700	33
L1150N 2805E	712805	5511149	29	2.2	1270	161
L1150N 2820E	712820	5511152	25	2.5	1930	108
L1150N 2835E	712834	5511152	9	0.7	1660	38
L1150N 2850E	712849	5511149	44	3.3	670	105
L1150N 2865E	712865	5511156	19	1.5	6050	3
L1150N 2880E	712878	5511152	13	0.9	4010	25
L1190N 2625E	712624	5511193	22	2.1	280	20
L1190N 2640E	712640	5511189	41	3.2	490	94
L1190N 2655E	712655	5511190	59	5.1	1400	79
L1190N 2670E	712669	5511190	27	2.1	1120	42
L1190N 2685E	712692	5511182	16	1.4	2490	16
L1190N 2715E	712715	5511182	42	3.1	7920	46
L1190N 2730E	712729	5511188	1020	67.5	4160	308
L1190N 2745E	712745	5511192	13	0.8	3920	14
L1190N 2760E	712764	5511191	8	0.9	13600	9
L1190N 2775E	712776	5511192	8	0.7	11000	6
L1190N 2790E	712790	5511191	11	0.9	10300	65
L1190N 2805E	712806	5511189	100	8.5	4080	117
L1190N 2820E	712822	5511191	39	3.1	1020	67

JESSIE GRID

MMI DATA

Sample ID	Easting	Northing	Ag	Al	As	Au	Ba	Bi	Ca	Cd	Ce	Co	Cr	Cs
DETECTION LIMIT >>>			0.5	1	10	0.1	10	0.5	2	1	2	1	100	0.2
UNITS >>>			ppb	ppm	ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb	ppb	ppb
L1190N 2835E	712836	5511193	1.7	18	20	0.1	1410	<0.5	437	74	23	10	<100	1
L1190N 2850E	712851	5511187	12.7	45	<10	<0.1	2440	<0.5	457	20	125	9	<100	0.9
L1190N 2865E	712865	5511190	15.3	189	<10	<0.1	2250	0.6	224	72	237	37	<100	4.9
L1190N 2880E	712881	5511194	9.2	46	10	<0.1	2410	<0.5	583	50	57	45	<100	1.4
L1190N 2895E	712897	5511189	6.7	27	<10	0.1	2700	<0.5	422	7	158	15	<100	0.6
L1230N 2625E	712625	5511226	3.8	75	<10	<0.1	1150	<0.5	132	172	113	16	<100	2.5
L1230N 2640E	712643	5511229	51.6	16	<10	0.1	710	<0.5	257	174	17	10	<100	1.4
L1230N 2655E	712656	5511233	15	19	<10	<0.1	840	<0.5	173	110	11	3	<100	0.4
L1230N 2670E	712670	5511228	7.2	20	<10	<0.1	1000	<0.5	178	21	27	10	<100	0.8
L1230N 2685E	712685	5511227	13.1	20	<10	<0.1	1060	<0.5	235	139	45	16	<100	1
L1230N 2700E	712700	5511227	6.7	11	<10	<0.1	1250	<0.5	239	238	14	10	<100	0.4
L1230N 2715E	712715	5511228	3.6	20	<10	<0.1	1580	<0.5	222	331	87	11	<100	0.6
L1230N 2730E	712731	5511229	2.9	15	<10	<0.1	1080	<0.5	169	288	37	4	<100	0.7
L1230N 2745E	712745	5511228	6	9	<10	<0.1	610	<0.5	267	117	19	5	<100	0.5
L1230N 2760E	712761	5511230	4.9	29	<10	<0.1	630	<0.5	168	560	16	4	<100	1
L1230N 2775E	712777	5511233	9.7	28	<10	<0.1	810	<0.5	158	592	11	3	<100	1.2
L1230N 2790E	712790	5511227	3.2	71	<10	<0.1	1150	<0.5	21	65	33	4	<100	2.4
L1230N 2805E	712806	5511229	1.3	42	<10	<0.1	940	<0.5	109	45	15	3	<100	1.7
L1230N 2820E	712816	5511231	5	26	<10	<0.1	770	<0.5	151	32	14	4	<100	1.6
L1230N 2835E	712835	5511231	11	27	<10	<0.1	1600	<0.5	187	5	59	6	<100	1.9
L1230N 2850E	712850	5511228	8.8	136	<10	<0.1	1720	<0.5	103	5	761	37	<100	3.3
L1230N 2865E	712865	5511232	28.1	7	<10	<0.1	840	<0.5	325	5	73	29	<100	0.5
L1230N 2880E	712879	5511230	6.3	36	<10	<0.1	900	<0.5	195	9	274	10	<100	1.2
L1230N 2895E	712895	5511230	10.9	121	<10	<0.1	2820	<0.5	188	3	357	34	<100	4.4

JESSIE GRID

MMI DATA

Sample ID	Easting	Northing	Cu	Dy	Er	Eu	Fe	Ga	Gd	Hg	In	K	La	Li
DETECTION LIMIT >>>			10	0.5	0.2	0.2	1	0.5	0.5	1	0.1	0.5	1	1
UNITS >>>			ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb	ppb	ppm	ppb	ppb
L1190N 2835E	712836	5511193	40	1.7	1.2	0.6	8	1.8	1.8	1	<0.1	180	6	9
L1190N 2850E	712851	5511187	210	9.1	5.1	3.3	32	3.4	12	<1	<0.1	77.5	42	5
L1190N 2865E	712865	5511190	150	22.4	13.6	6.6	92	13.8	26.6	<1	0.2	267	81	23
L1190N 2880E	712881	5511194	240	5.7	3.5	2	20	2.2	7.6	<1	<0.1	320	16	4
L1190N 2895E	712897	5511189	150	8.5	4.3	3.8	33	2.3	13.8	<1	<0.1	83	77	3
L1230N 2625E	712625	5511226	60	6.4	4.1	1.5	31	9.9	5.8	<1	<0.1	41.6	20	38
L1230N 2640E	712643	5511229	4940	1.8	1.4	0.7	7	2	2.4	<1	<0.1	21.5	9	21
L1230N 2655E	712656	5511233	140	2	1	0.6	7	1.5	2.4	<1	<0.1	56.7	8	4
L1230N 2670E	712670	5511228	100	6.8	3.4	1.8	10	3.6	7.8	<1	<0.1	87.4	17	13
L1230N 2685E	712685	5511227	370	7.5	3.8	2.3	12	4.4	9.7	<1	<0.1	124	20	15
L1230N 2700E	712700	5511227	290	2.2	1.1	0.7	6	1.4	2.7	<1	<0.1	107	8	9
L1230N 2715E	712715	5511228	320	3.9	2.6	1.6	9	2.8	5.6	<1	<0.1	36.1	25	11
L1230N 2730E	712731	5511229	50	2.5	1.7	0.9	7	0.8	3.6	<1	<0.1	45.1	11	<1
L1230N 2745E	712745	5511228	100	2	1.3	0.8	5	<0.5	3.3	<1	<0.1	31.2	6	2
L1230N 2760E	712761	5511230	180	1.2	0.6	0.4	7	0.7	1.2	<1	<0.1	124	4	<1
L1230N 2775E	712777	5511233	200	1.6	1	0.6	6	1	1.6	<1	<0.1	54.7	6	<1
L1230N 2790E	712790	5511227	80	11.4	6.9	2	20	6.5	9.1	<1	<0.1	21.9	10	2
L1230N 2805E	712806	5511229	30	3.9	2.8	0.8	16	2.4	3.5	<1	<0.1	45.2	6	4
L1230N 2820E	712816	5511231	80	3.6	2.4	0.8	9	1.5	3.8	<1	<0.1	95.2	6	2
L1230N 2835E	712835	5511231	80	5.4	3.1	1.5	14	3.3	6.6	<1	<0.1	30.6	20	8
L1230N 2850E	712850	5511228	40	61.6	30.4	13.6	59	22.9	61.4	<1	0.1	14.8	247	76
L1230N 2865E	712865	5511232	410	138	93.5	34.9	4	1.2	168	<1	<0.1	32.2	134	31
L1230N 2880E	712879	5511230	170	196	135	48	18	5.2	209	<1	<0.1	40.8	272	16
L1230N 2895E	712895	5511230	170	61.4	38.1	16.2	51	28.9	69.7	<1	<0.1	54.9	155	133

JESSIE GRID

MMI DATA

Sample ID	Easting	Northing	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb	Pd	Pr	Pt	Rb
DETECTION LIMIT >>>			0.5	100	2	0.5	1	5	0.1	5	1	0.5	0.1	1
UNITS >>>			ppm	ppb	ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb	ppb	ppb
L1190N 2835E	712836	5511193	55.7	36400	6	<0.5	7	51	8.2	55	<1	1.5	<0.1	167
L1190N 2850E	712851	5511187	33.5	5600	<2	0.8	54	52	7.5	51	<1	12.2	<0.1	82
L1190N 2865E	712865	5511190	34.5	16600	7	5.6	106	104	9.5	359	<1	24.5	<0.1	131
L1190N 2880E	712881	5511194	67.2	15500	7	0.8	25	104	5	127	<1	5.3	<0.1	160
L1190N 2895E	712897	5511189	31	3100	2	1	79	42	4.2	78	<1	19	<0.1	60
L1230N 2625E	712625	5511226	15.2	2700	5	3.3	24	19	1.4	193	<1	5.7	<0.1	81
L1230N 2640E	712643	5511229	20.6	500	3	0.9	11	29	0.3	529	<1	2.6	<0.1	40
L1230N 2655E	712656	5511233	21	600	4	<0.5	10	23	1	30	<1	2.5	<0.1	15
L1230N 2670E	712670	5511228	28.8	1600	<2	2.1	28	15	2.2	51	<1	5.8	<0.1	59
L1230N 2685E	712685	5511227	38.9	2400	<2	2	32	34	2.5	141	<1	6.7	<0.1	34
L1230N 2700E	712700	5511227	28.9	3700	4	0.5	11	32	1	17	<1	2	<0.1	25
L1230N 2715E	712715	5511228	30.1	1200	<2	0.8	35	26	0.3	13	<1	7.9	<0.1	40
L1230N 2730E	712731	5511229	13.6	2800	<2	<0.5	15	30	0.4	9	<1	3.2	<0.1	116
L1230N 2745E	712745	5511228	8	2700	3	<0.5	10	30	0.6	26	<1	2.1	<0.1	43
L1230N 2760E	712761	5511230	12.9	800	<2	1	6	14	2.5	240	<1	1.3	<0.1	125
L1230N 2775E	712777	5511233	7.3	600	<2	<0.5	8	18	0.7	14	2	1.8	<0.1	97
L1230N 2790E	712790	5511227	2.5	1900	<2	1	25	17	2.4	96	<1	4.7	<0.1	83
L1230N 2805E	712806	5511229	6.9	1600	<2	<0.5	10	24	0.9	57	<1	2	<0.1	54
L1230N 2820E	712816	5511231	24.6	2800	<2	0.5	10	22	2	36	<1	1.9	<0.1	73
L1230N 2835E	712835	5511231	18.2	600	<2	1.4	28	14	0.7	57	<1	6.1	<0.1	87
L1230N 2850E	712850	5511228	16.4	2700	<2	7	264	36	1.9	294	<1	68.6	<0.1	93
L1230N 2865E	712865	5511232	46	1600	<2	<0.5	328	44	0.4	99	<1	56	<0.1	23
L1230N 2880E	712879	5511230	31.6	2800	<2	1.2	547	28	0.9	74	<1	105	<0.1	40
L1230N 2895E	712895	5511230	40	1500	3	9.1	227	42	1.8	233	<1	48	<0.1	71

JESSIE GRID

MMI DATA

Sample ID	Easting	Northing	Sb	Sc	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	U	W
DETECTION LIMIT >>>			0.5	5	1	1	10	1	0.1	10	0.5	10	0.1	0.5	0.5
UNITS >>>			ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
L1190N 2835E	712836	5511193	<0.5	16	2	<1	1910	<1	0.2	<10	4.4	110	0.3	11.7	<0.5
L1190N 2850E	712851	5511187	<0.5	17	11	<1	1950	<1	1.6	<10	21.9	110	0.2	28.9	<0.5
L1190N 2865E	712865	5511190	<0.5	53	24	<1	1550	<1	3.8	<10	48.1	1090	0.4	84.4	<0.5
L1190N 2880E	712881	5511194	<0.5	18	7	<1	4370	<1	1	<10	11.8	130	0.3	88.8	<0.5
L1190N 2895E	712897	5511189	<0.5	10	15	<1	3260	<1	1.7	<10	47.9	110	<0.1	45.9	<0.5
L1230N 2625E	712625	5511226	<0.5	44	5	<1	1160	<1	1	<10	15.1	1030	0.1	57.3	<0.5
L1230N 2640E	712643	5511229	<0.5	13	2	<1	1790	<1	0.4	<10	6.9	190	<0.1	205	<0.5
L1230N 2655E	712656	5511233	<0.5	33	2	<1	1760	<1	0.3	<10	1.9	100	<0.1	68	<0.5
L1230N 2670E	712670	5511228	<0.5	17	7	<1	1440	<1	1.1	<10	10.2	380	<0.1	30.5	<0.5
L1230N 2685E	712685	5511227	<0.5	19	8	<1	2650	<1	1.2	<10	12.4	410	0.2	165	<0.5
L1230N 2700E	712700	5511227	<0.5	10	2	<1	2300	<1	0.4	<10	6.7	120	0.1	17.6	<0.5
L1230N 2715E	712715	5511228	<0.5	13	7	<1	2470	<1	0.8	<10	14	200	0.1	295	<0.5
L1230N 2730E	712731	5511229	<0.5	<5	4	<1	1050	<1	0.4	<10	5.2	20	0.1	16.8	<0.5
L1230N 2745E	712745	5511228	<0.5	<5	3	<1	1220	<1	0.4	<10	3.8	<10	<0.1	20.2	<0.5
L1230N 2760E	712761	5511230	<0.5	<5	1	<1	890	<1	0.2	<10	2.9	50	<0.1	4.6	<0.5
L1230N 2775E	712777	5511233	<0.5	<5	2	<1	720	<1	0.3	<10	1.9	40	<0.1	11.3	<0.5
L1230N 2790E	712790	5511227	<0.5	13	7	<1	200	<1	1.6	<10	6.5	280	<0.1	13.3	<0.5
L1230N 2805E	712806	5511229	<0.5	5	3	<1	960	<1	0.6	<10	3.9	100	<0.1	14.5	<0.5
L1230N 2820E	712816	5511231	<0.5	10	3	<1	1500	<1	0.6	<10	2.5	100	<0.1	20.4	<0.5
L1230N 2835E	712835	5511231	<0.5	12	6	<1	2510	<1	0.9	<10	14.5	220	0.1	31.3	<0.5
L1230N 2850E	712850	5511228	<0.5	97	58	2	1440	<1	10	<10	67.8	2020	0.4	88.5	0.5
L1230N 2865E	712865	5511232	<0.5	8	111	<1	5950	<1	23.4	<10	23.7	10	<0.1	3250	<0.5
L1230N 2880E	712879	5511230	<0.5	36	155	<1	2270	<1	30.7	<10	24.2	230	0.2	793	<0.5
L1230N 2895E	712895	5511230	<0.5	105	58	2	2340	<1	10.4	<10	46.7	2750	0.4	651	0.7

JESSIE GRID
MMI DATA

Sample ID	Easting	Northing	Y	Yb	Zn	Zr
DETECTION LIMIT >>>			1	0.2	10	2
UNITS >>>			ppb	ppb	ppb	ppb
L1190N 2835E	712836	5511193	11	1.2	6500	7
L1190N 2850E	712851	5511187	53	4.4	1330	42
L1190N 2865E	712865	5511190	137	12.8	11100	146
L1190N 2880E	712881	5511194	38	3	4280	33
L1190N 2895E	712897	5511189	53	3.6	530	52
L1230N 2625E	712625	5511226	34	3.2	4810	77
L1230N 2640E	712643	5511229	17	1.1	9870	20
L1230N 2655E	712656	5511233	15	1	8440	10
L1230N 2670E	712670	5511228	35	2.5	790	63
L1230N 2685E	712685	5511227	45	3.3	3430	53
L1230N 2700E	712700	5511227	16	1.2	7270	15
L1230N 2715E	712715	5511228	25	2.3	8760	48
L1230N 2730E	712731	5511229	16	1.2	7230	11
L1230N 2745E	712745	5511228	13	1	1390	3
L1230N 2760E	712761	5511230	6	0.5	6060	17
L1230N 2775E	712777	5511233	11	0.9	7140	10
L1230N 2790E	712790	5511227	68	5.7	4660	58
L1230N 2805E	712806	5511229	29	2.6	3070	13
L1230N 2820E	712816	5511231	31	2.4	1160	15
L1230N 2835E	712835	5511231	33	2.4	290	41
L1230N 2850E	712850	5511228	352	21.9	510	236
L1230N 2865E	712865	5511232	1140	71	110	31
L1230N 2880E	712879	5511230	1620	118	800	115
L1230N 2895E	712895	5511230	440	33.5	230	325

HP GRID

MMI DATA

Sample ID	Easting	Northing	Ag	Al	As	Au	Ba	Bi	Ca	Cd	Ce	Co	Cr	Cs
Detection Limit >>>			0.5	1	10	0.1	10	0.5	2	1	2	1	100	0.2
Units >>>			ppb	ppm	ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb	ppb	ppb
L9400N-6350E	706350	5509452	28.1	82	<10	<0.1	590	<0.5	102	24	49	224	<100	6.5
L9400N-6400E	706406	5509450	82.7	131	<10	<0.1	760	<0.5	90	27	75	51	<100	5.4
L9400N-6450E	706451	5509443	15.9	159	<10	<0.1	230	1	7	38	1130	26	<100	13.4
L9400N-6500E	706500	5509436	92.8	93	<10	<0.1	1100	<0.5	134	112	161	18	<100	16.7
L9400N-6550E	706556	5509428	58.9	189	<10	<0.1	670	0.8	36	42	140	9	<100	4.9
L9400N-6600E	706606	5509408	62.7	127	<10	<0.1	940	<0.5	70	12	225	29	<100	3.5
L9400N-6650E	706650	5509413	30.6	184	<10	<0.1	3430	0.6	79	8	341	109	<100	3.7
L9400N-6700E	706701	5509415	57.5	101	<10	<0.1	650	1.2	87	14	385	58	<100	24.2
L9400N-6750E	706749	5509399	49.7	133	<10	<0.1	1240	1.1	96	9	170	22	<100	4.3
L9400N-6800E	706800	5509407	48.3	141	<10	<0.1	2160	1.4	31	5	242	42	<100	3.7
L9400N-6850E	706847	5509407	101	86	<10	0.1	430	<0.5	101	24	111	15	<100	7.2
L9400N-6900E	706900	5509413	47.3	141	<10	<0.1	3410	0.5	86	2	131	41	<100	4
L9400N-6950E	706953	5509401	125	56	<10	<0.1	1680	<0.5	196	102	42	7	<100	3
L9400N-7000E	707007	5509398	76.9	59	<10	<0.1	940	<0.5	177	17	58	50	<100	1.3
L9400N-7050E	707051	5509412	63.5	126	<10	<0.1	1570	0.8	130	7	173	25	<100	2
L9400N-7100E	707097	5509425	76	101	<10	<0.1	1610	<0.5	67	5	221	23	<100	2
L9600N-6150E	706168	5509617	54.6	108	<10	<0.1	810	<0.5	152	6	88	28	<100	3.7
L9600N-6200E	706201	5509602	31.9	60	<10	<0.1	810	1.3	205	4	57	38	<100	4.7
L9600N-6250E	706253	5509600	147	112	<10	0.2	800	<0.5	86	2	146	35	<100	3.7
L9600N-6300E	706303	5509591	93.6	112	<10	<0.1	1010	<0.5	86	7	212	22	<100	4.8
L9600N-6350E	706346	5509581	35.5	70	<10	<0.1	840	<0.5	185	89	783	12	<100	3.9
L9600N-6400E	706397	5509594	63.3	111	<10	<0.1	810	<0.5	98	11	102	19	<100	4.8
L9600N-6450E	706454	5509584	180	73	<10	<0.1	1680	<0.5	136	14	109	20	<100	6
L9600N-6500E	706490	5509587	90.2	123	<10	<0.1	110	<0.5	54	391	657	174	<100	12.3
L9600N-6550E	706553	5509593	57.1	81	<10	<0.1	410	0.6	202	172	139	38	<100	10.2
L9600N-6600E	706599	5509585	93.9	148	<10	<0.1	470	<0.5	58	96	193	12	<100	10.5
L9600N-6650E	706650	5509595	263	150	<10	<0.1	610	<0.5	58	28	419	11	<100	12.9
L9600N-6700E	706704	5509608	75.5	120	<10	<0.1	2110	<0.5	127	13	176	15	<100	5.3
L9600N-6750E	706751	5509602	119	83	<10	0.1	780	<0.5	62	14	986	33	<100	10.2
L9600N-6800E	706800	5509602	111	120	<10	<0.1	640	<0.5	103	11	879	35	<100	9.8
L9600N-6850E	706852	5509588	34.8	107	<10	<0.1	3230	0.5	171	3	100	13	<100	2
L9600N-6900E	706901	5509600	99.4	87	<10	<0.1	1060	<0.5	225	95	73	7	<100	3
L9600N-6950E	706949	5509600	136	67	<10	<0.1	2740	<0.5	205	26	403	8	<100	3.8
L9600N-7000E	707006	5509592	43.5	85	<10	<0.1	1850	<0.5	144	29	190	21	<100	2.6
L9600N-7050E	707051	5509602	47.8	45	<10	<0.1	1640	<0.5	162	10	58	15	<100	1.4
L9600N-7100E	707089	5509583	58.6	89	<10	<0.1	900	<0.5	144	10	93	13	<100	2.8
L9800N-6100E	706100	5509795	40	155	<10	<0.1	910	<0.5	190	3	126	23	<100	4.7
L9800N-6150E	706152	5509802	54.2	109	<10	<0.1	920	<0.5	299	3	1650	32	<100	4.4
L9800N-6200E	706205	5509801	40.2	131	<10	<0.1	1060	<0.5	259	21	202	33	<100	4.2
L9800N-6250E	706247	5509805	36.2	156	<10	<0.1	870	<0.5	98	11	291	71	<100	4.8
L9800N-6300E	706299	5509811	28.4	200	<10	<0.1	840	<0.5	44	2	346	87	<100	7.3

HP GRID

MMI DATA

Sample ID	Easting	Northing	Cu	Dy	Er	Eu	Fe	Ga	Gd	Hg	In	K	La
Detection Limit >>>			10	0.5	0.2	0.2	1	0.5	0.5	1	0.1	0.5	1
Units >>>			ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb	ppb	ppm	ppb
L9400N-6350E	706350	5509452	570	2.9	1.8	0.7	50	6.7	3.5	<1	<0.1	36.8	23
L9400N-6400E	706406	5509450	210	5.3	3	1.5	43	12.9	5.4	<1	<0.1	32.5	45
L9400N-6450E	706451	5509443	3410	64.7	29.1	12.8	118	18.4	69	<1	0.2	13.8	574
L9400N-6500E	706500	5509436	140	10.5	4.5	2.4	21	8	12.1	<1	<0.1	33.4	96
L9400N-6550E	706556	5509428	140	7.9	3.8	2.1	42	16.9	8	1	0.1	14.1	66
L9400N-6600E	706606	5509408	200	10.8	5.2	3.5	47	15.5	12.8	<1	0.1	15.5	117
L9400N-6650E	706650	5509413	320	13.4	6	3.5	69	13.9	13.9	<1	0.2	42.9	162
L9400N-6700E	706701	5509415	480	12.2	6.4	2.4	100	13.8	12.9	<1	<0.1	58.4	121
L9400N-6750E	706749	5509399	200	8.3	4.2	2.3	53	13.9	9.8	<1	0.2	18.7	90
L9400N-6800E	706800	5509407	280	8.6	3.6	2.5	77	19.9	10.6	<1	0.2	15.6	118
L9400N-6850E	706847	5509407	310	13.1	7.5	3	19	9.6	13	<1	<0.1	53.2	61
L9400N-6900E	706900	5509413	270	6.9	3.5	1.9	48	11.6	7.2	<1	0.2	41	64
L9400N-6950E	706953	5509401	400	3.5	1.5	1	19	4.5	4.4	<1	<0.1	61.6	23
L9400N-7000E	707007	5509398	340	3	2	0.9	21	3.8	3.7	<1	<0.1	51.9	21
L9400N-7050E	707051	5509412	140	7.7	4.1	2.3	71	11.8	8.9	<1	0.1	31.9	68
L9400N-7100E	707097	5509425	190	11.6	6.5	3.8	40	16.3	16.3	<1	<0.1	19.5	104
L9600N-6150E	706168	5509617	300	5.3	2.8	1.4	33	9.7	6.3	<1	<0.1	44.4	71
L9600N-6200E	706201	5509602	170	4.1	2.3	1	52	4.6	3.8	<1	<0.1	31.6	39
L9600N-6250E	706253	5509600	220	6.7	2.9	2	46	15.7	8.4	<1	<0.1	35.2	100
L9600N-6300E	706303	5509591	330	13.9	7.2	4.2	23	12.4	17.2	<1	<0.1	17.1	147
L9600N-6350E	706346	5509581	2000	64.4	35.6	13.1	52	7.1	75.7	<1	<0.1	27.5	452
L9600N-6400E	706397	5509594	210	9.7	5.6	2.5	25	11.2	11	<1	<0.1	28.6	47
L9600N-6450E	706454	5509584	230	7	3.5	1.9	19	7.9	8.2	<1	<0.1	34.1	42
L9600N-6500E	706490	5509587	4780	205	134	28.8	49	8.5	181	<1	0.2	50	564
L9600N-6550E	706553	5509593	2600	57.7	35.6	12.8	86	9	68.8	<1	0.2	28.5	357
L9600N-6600E	706599	5509585	330	15.7	8.2	4.7	25	11	17.7	1	0.1	35.8	116
L9600N-6650E	706650	5509595	700	32.8	17.2	9.2	23	11.9	38.9	1	<0.1	54.4	259
L9600N-6700E	706704	5509608	170	11.6	5.8	3	19	8.1	13.8	<1	<0.1	51.6	85
L9600N-6750E	706751	5509602	1490	121	66.5	24.7	11	6.9	135	<1	<0.1	30.7	560
L9600N-6800E	706800	5509602	720	52.8	25.9	9.6	29	7.8	58.4	<1	<0.1	24.9	390
L9600N-6850E	706852	5509588	170	5.9	2.5	1.6	44	6.2	7	<1	<0.1	36.1	46
L9600N-6900E	706901	5509600	420	5.6	2.8	1.6	26	5.8	6.9	<1	<0.1	65.8	35
L9600N-6950E	706949	5509600	1580	72.2	38.5	22.9	27	4.1	80.6	<1	<0.1	71.9	372
L9600N-7000E	707006	5509592	310	14.6	6.6	5.7	35	6.2	20	<1	<0.1	43.2	182
L9600N-7050E	707051	5509602	110	3.8	1.5	1.3	22	3.3	4.7	<1	<0.1	59.7	51
L9600N-7100E	707089	5509583	130	12.3	6.8	3.2	28	8.8	15	<1	<0.1	65.5	74
L9800N-6100E	706100	5509795	580	9.6	5.2	3.1	52	10.5	12.6	<1	<0.1	58.5	106
L9800N-6150E	706152	5509802	7160	231	114	59.7	49	8.9	254	<1	<0.1	32.1	2100
L9800N-6200E	706205	5509801	1320	16.5	9.3	4.6	42	6.7	22.7	<1	<0.1	60.3	160
L9800N-6250E	706247	5509805	630	20.8	11.5	6	50	21.2	24.9	<1	0.1	37.8	233
L9800N-6300E	706299	5509811	260	16.7	8.5	5.3	68	29.8	20.3	<1	0.2	33.1	216

HP GRID

MMI DATA

Sample ID	Easting	Northing	Li	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb	Pd	Pr	Pt
Detection Limit >>>			1	0.5	100	2	0.5	1	5	0.1	5	1	0.5	0.1
Units >>>			ppb	ppm	ppb	ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb	ppb
L9400N-6350E	706350	5509452	2	19.6	42200	28	1.7	19	115	1.3	45	<1	5.3	<0.1
L9400N-6400E	706406	5509450	2	6.6	3800	7	2	31	63	1.9	216	<1	8.8	<0.1
L9400N-6450E	706451	5509443	4	1.4	1000	29	6.2	427	15	2.6	1090	<1	129	<0.1
L9400N-6500E	706500	5509436	4	8	9000	12	3	65	48	1.2	206	<1	17.9	<0.1
L9400N-6550E	706556	5509428	3	2.4	11200	9	3.1	47	39	4.4	143	<1	13.5	<0.1
L9400N-6600E	706606	5509408	2	4	6200	14	4.1	79	22	5.2	233	<1	21.9	<0.1
L9400N-6650E	706650	5509413	4	12.2	6300	22	8	89	39	5	571	<1	27.3	<0.1
L9400N-6700E	706701	5509415	5	6.7	25000	41	8.1	73	65	1.7	307	<1	20.8	<0.1
L9400N-6750E	706749	5509399	2	6.8	8700	18	4.9	54	28	7.1	254	<1	15.7	<0.1
L9400N-6800E	706800	5509407	3	5.3	7700	25	8.9	65	20	6.2	203	<1	19.4	<0.1
L9400N-6850E	706847	5509407	2	8.4	7000	5	0.8	58	48	0.5	72	<1	14.1	<0.1
L9400N-6900E	706900	5509413	2	7	3200	18	4.1	42	19	3.3	257	<1	12	<0.1
L9400N-6950E	706953	5509401	<1	11.2	6200	37	2.6	20	39	1.5	137	<1	5	<0.1
L9400N-7000E	707007	5509398	1	10.7	12700	11	2.5	21	27	9.2	45	<1	5.2	<0.1
L9400N-7050E	707051	5509412	5	14.2	4700	19	6.1	50	48	19.4	200	<1	14.5	<0.1
L9400N-7100E	707097	5509425	1	6.6	4200	37	3.1	93	26	4.7	145	<1	24.8	<0.1
L9600N-6150E	706168	5509617	3	5.8	3500	5	2.6	35	64	12.3	110	<1	10	<0.1
L9600N-6200E	706201	5509602	7	4.5	1600	15	5.7	25	40	2.7	191	<1	7.3	<0.1
L9600N-6250E	706253	5509600	3	3	2000	12	3.4	48	32	8	124	<1	14.5	<0.1
L9600N-6300E	706303	5509591	1	5	3700	13	2.1	105	33	2.1	149	<1	28.9	<0.1
L9600N-6350E	706346	5509581	7	17.8	10300	60	3.7	380	137	0.8	82	<1	100	<0.1
L9600N-6400E	706397	5509594	<1	4.6	3400	12	1.4	53	29	1.3	254	<1	12.4	<0.1
L9600N-6450E	706454	5509584	1	6.7	4100	16	1.3	41	17	0.7	215	<1	9.8	<0.1
L9600N-6500E	706490	5509587	7	12.6	18600	13	1.4	684	254	0.3	238	<1	184	<0.1
L9600N-6550E	706553	5509593	11	13.7	2500	43	3.8	376	218	0.5	251	<1	99.8	<0.1
L9600N-6600E	706599	5509585	1	8.3	10300	10	1.9	98	90	2.2	166	<1	26.4	<0.1
L9600N-6650E	706650	5509595	1	9.3	8500	6	1.6	224	69	1.5	104	<1	59.4	<0.1
L9600N-6700E	706704	5509608	2	7	5500	5	1.8	71	46	1.9	115	<1	18.5	<0.1
L9600N-6750E	706751	5509602	2	5	29700	7	1.2	710	45	0.6	52	<1	185	<0.1
L9600N-6800E	706800	5509602	5	6.8	8400	15	3.6	315	51	3.4	238	<1	89.5	<0.1
L9600N-6850E	706852	5509588	2	14.1	600	6	5.6	36	21	2.5	222	<1	9.8	<0.1
L9600N-6900E	706901	5509600	2	11.1	5100	6	1.8	31	58	3.8	69	<1	7.8	<0.1
L9600N-6950E	706949	5509600	5	27.2	2300	17	2.1	367	50	0.8	112	<1	94.3	<0.1
L9600N-7000E	707006	5509592	3	6.3	1300	12	3.8	151	32	4.8	109	<1	43.1	<0.1
L9600N-7050E	707051	5509602	<1	13.7	2000	11	2.2	33	18	1.6	110	<1	9.5	<0.1
L9600N-7100E	707089	5509583	2	10.7	1700	7	1.1	70	31	0.8	121	<1	17.6	<0.1
L9800N-6100E	706100	5509795	4	18.7	3000	28	2.9	65	95	7.3	138	<1	18.3	<0.1
L9800N-6150E	706152	5509802	22	27.3	3000	105	3	1440	146	1.9	176	<1	409	<0.1
L9800N-6200E	706205	5509801	6	15.1	4800	14	3.6	126	95	3.2	103	<1	34	<0.1
L9800N-6250E	706247	5509805	2	5.4	3300	13	1.4	144	88	3.4	178	<1	39	<0.1
L9800N-6300E	706299	5509811	4	5.2	3600	75	2.9	116	66	5.1	223	<1	33	<0.1

HP GRID

MMI DATA

Sample ID	Easting	Northing	Rb	Sb	Sc	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl
Detection Limit >>>			1	0.5	5	1	1	10	1	0.1	10	0.5	10	0.1
Units >>>			ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
L9400N-6350E	706350	5509452	398	<0.5	8	4	<1	630	<1	0.6	<10	7	290	0.4
L9400N-6400E	706406	5509450	216	<0.5	9	6	<1	390	<1	0.9	<10	20.6	310	0.2
L9400N-6450E	706451	5509443	185	0.7	41	84	<1	40	<1	11.6	<10	255	1270	0.5
L9400N-6500E	706500	5509436	726	<0.5	17	13	<1	560	<1	1.8	<10	14.7	730	0.5
L9400N-6550E	706556	5509428	185	<0.5	17	9	<1	100	<1	1.4	<10	31.5	690	0.4
L9400N-6600E	706606	5509408	178	<0.5	17	14	<1	240	<1	1.8	<10	29.5	750	0.4
L9400N-6650E	706650	5509413	433	<0.5	24	16	<1	720	<1	2.3	<10	77.5	1260	0.5
L9400N-6700E	706701	5509415	789	0.7	27	13	<1	310	<1	2.1	<10	68.4	1530	1.5
L9400N-6750E	706749	5509399	299	0.5	17	10	<1	460	<1	1.6	<10	32.6	750	0.2
L9400N-6800E	706800	5509407	253	0.7	21	11	<1	280	<1	1.6	<10	53.1	1370	0.3
L9400N-6850E	706847	5509407	607	<0.5	16	14	<1	380	<1	2.1	<10	12.5	190	0.6
L9400N-6900E	706900	5509413	354	<0.5	17	7	<1	370	<1	1.3	<10	34.8	810	0.3
L9400N-6950E	706953	5509401	157	<0.5	8	5	<1	730	<1	0.6	<10	7.4	330	0.2
L9400N-7000E	707007	5509398	162	<0.5	7	4	<1	660	<1	0.6	<10	11.3	310	0.2
L9400N-7050E	707051	5509412	122	<0.5	20	10	<1	600	<1	1.4	<10	43.9	840	0.3
L9400N-7100E	707097	5509425	119	<0.5	19	18	<1	300	<1	2.2	<10	17.9	560	0.2
L9600N-6150E	706168	5509617	427	0.9	8	6	<1	600	<1	1	<10	8.3	420	0.1
L9600N-6200E	706201	5509602	681	0.7	10	5	<1	620	<1	0.8	<10	22.8	550	0.3
L9600N-6250E	706253	5509600	242	0.6	14	10	<1	330	<1	1.3	<10	18.2	680	0.3
L9600N-6300E	706303	5509591	208	<0.5	16	20	<1	310	<1	2.5	<10	22.4	440	0.4
L9600N-6350E	706346	5509581	415	1.1	40	74	<1	640	<1	10.8	<10	123	670	0.6
L9600N-6400E	706397	5509594	197	0.8	14	12	<1	280	<1	1.5	<10	19.5	270	0.3
L9600N-6450E	706454	5509584	267	0.8	12	10	<1	400	<1	1.2	<10	11.4	290	0.2
L9600N-6500E	706490	5509587	393	0.6	45	175	<1	310	<1	32.5	<10	95.8	180	1.5
L9600N-6550E	706553	5509593	424	1	31	79	<1	510	<1	10	<10	56	660	0.4
L9600N-6600E	706599	5509585	883	0.6	20	20	<1	110	<1	2.8	<10	29.8	390	0.4
L9600N-6650E	706650	5509595	661	0.7	31	43	<1	120	<1	6	<10	30.7	360	0.6
L9600N-6700E	706704	5509608	300	<0.5	14	16	<1	370	<1	2.1	<10	15.8	460	0.6
L9600N-6750E	706751	5509602	439	<0.5	41	155	<1	210	<1	20.5	<10	36.7	260	1.2
L9600N-6800E	706800	5509602	661	0.5	26	65	<1	260	<1	9.4	<10	80.6	550	1.6
L9600N-6850E	706852	5509588	198	<0.5	11	7	<1	790	<1	1	<10	15.4	760	0.3
L9600N-6900E	706901	5509600	296	0.6	12	6	<1	750	<1	0.9	<10	11.3	280	0.3
L9600N-6950E	706949	5509600	188	<0.5	23	81	<1	840	<1	12.2	<10	63.9	300	0.3
L9600N-7000E	707006	5509592	132	0.6	14	25	<1	560	<1	2.7	<10	22.6	550	0.2
L9600N-7050E	707051	5509602	118	<0.5	5	6	<1	860	<1	0.7	<10	8.2	260	<0.1
L9600N-7100E	707089	5509583	126	<0.5	13	15	<1	500	<1	2.1	<10	8	200	0.1
L9800N-6100E	706100	5509795	388	<0.5	29	13	<1	420	<1	1.8	<10	23.8	620	0.2
L9800N-6150E	706152	5509802	262	<0.5	61	269	<1	870	<1	41.4	<10	496	520	0.9
L9800N-6200E	706205	5509801	398	0.5	25	24	<1	460	<1	3.2	<10	50	670	0.1
L9800N-6250E	706247	5509805	146	0.7	37	27	<1	220	<1	3.8	<10	36	490	0.3
L9800N-6300E	706299	5509811	260	0.6	39	21	<1	240	<1	3	<10	39.8	770	0.4

HP GRID

MMI DATA

Sample ID	Easting	Northing	U	W	Y	Yb	Zn	Zr
Detection Limit >>>			0.5	0.5	1	0.2	10	2
Units >>>			ppb	ppb	ppb	ppb	ppb	ppb
L9400N-6350E	706350	5509452	13.2	<0.5	18	1.4	1450	51
L9400N-6400E	706406	5509450	11.8	<0.5	31	2.5	1580	59
L9400N-6450E	706451	5509443	432	1	295	23.1	2730	165
L9400N-6500E	706500	5509436	18.6	0.6	58	3.3	11300	159
L9400N-6550E	706556	5509428	14.1	0.5	37	3.5	4090	156
L9400N-6600E	706606	5509408	11.4	0.7	55	5	270	165
L9400N-6650E	706650	5509413	22.3	0.6	70	4.8	320	318
L9400N-6700E	706701	5509415	36	1.8	65	4.3	2280	242
L9400N-6750E	706749	5509399	10.8	0.8	46	3.1	600	177
L9400N-6800E	706800	5509407	14.4	1	44	2.9	210	175
L9400N-6850E	706847	5509407	16.8	<0.5	79	5.4	1270	101
L9400N-6900E	706900	5509413	10	0.6	35	3.2	60	276
L9400N-6950E	706953	5509401	6.8	<0.5	19	1.4	5230	64
L9400N-7000E	707007	5509398	11	<0.5	16	1.4	520	89
L9400N-7050E	707051	5509412	20.1	0.9	39	3.7	430	128
L9400N-7100E	707097	5509425	11.2	0.7	66	6	120	192
L9600N-6150E	706168	5509617	10.8	<0.5	33	1.9	1180	61
L9600N-6200E	706201	5509602	21.9	<0.5	22	1.8	2750	66
L9600N-6250E	706253	5509600	12.5	0.6	37	2.4	120	124
L9600N-6300E	706303	5509591	18.2	<0.5	80	5.7	250	187
L9600N-6350E	706346	5509581	441	1.4	390	32.2	10900	198
L9600N-6400E	706397	5509594	14.7	<0.5	51	4.4	450	110
L9600N-6450E	706454	5509584	18.3	<0.5	33	3.1	610	121
L9600N-6500E	706490	5509587	2570	<0.5	1360	131	15800	96
L9600N-6550E	706553	5509593	602	0.7	369	32.5	14500	64
L9600N-6600E	706599	5509585	33.6	<0.5	86	6.6	8270	207
L9600N-6650E	706650	5509595	39.8	<0.5	201	13.8	2530	204
L9600N-6700E	706704	5509608	12.7	<0.5	62	4.9	1940	140
L9600N-6750E	706751	5509602	353	<0.5	625	55.6	2260	141
L9600N-6800E	706800	5509602	302	0.5	241	19.1	3450	151
L9600N-6850E	706852	5509588	8.4	<0.5	28	2.2	220	107
L9600N-6900E	706901	5509600	21.4	<0.5	32	2.3	4260	51
L9600N-6950E	706949	5509600	263	<0.5	394	31.5	5640	161
L9600N-7000E	707006	5509592	27.1	0.5	76	5.8	7470	153
L9600N-7050E	707051	5509602	8.4	<0.5	19	1.3	1330	65
L9600N-7100E	707089	5509583	14.5	<0.5	75	5.9	560	111
L9800N-6100E	706100	5509795	24.4	0.7	57	4.6	100	146
L9800N-6150E	706152	5509802	1770	1.1	1150	97.2	630	127
L9800N-6200E	706205	5509801	146	0.7	100	8	6540	156
L9800N-6250E	706247	5509805	37.5	0.6	121	10.3	900	260
L9800N-6300E	706299	5509811	35.3	1.1	94	7.8	70	340

HP GRID

MMI DATA

Sample ID	Easting	Northing	Ag	Al	As	Au	Ba	Bi	Ca	Cd	Ce	Co	Cr	Cs
Detection Limit >>>			0.5	1	10	0.1	10	0.5	2	1	2	1	100	0.2
Units >>>			ppb	ppm	ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb	ppb	ppb
L9800N-6350E	706347	5509809	160	107	<10	<0.1	1540	<0.5	143	3	350	32	<100	4.7
L9800N-6400E	706402	5509798	42.5	171	<10	<0.1	1580	0.6	45	5	372	18	<100	5.3
L9800N-6450E	706450	5509797	315	104	<10	<0.1	1090	<0.5	168	5	155	28	<100	4.4
L9800N-6500E	706505	5509803	191	130	<10	<0.1	1430	<0.5	145	7	110	19	<100	4.7
L9800N-6550E	706549	5509802	64.1	68	<10	<0.1	1100	<0.5	319	14	50	8	<100	0.9
L9800N-6600E	706585	5509803	60.5	40	<10	<0.1	2030	<0.5	316	21	31	4	<100	0.8
L9800N-6650E	706647	5509804	398	110	<10	<0.1	1070	<0.5	217	24	77	10	<100	6.2
L9800N-6700E	706702	5509796	55	197	<10	<0.1	1970	1	208	50	292	108	<100	5.4
L9800N-6750E	706753	5509795	316	90	<10	<0.1	1830	<0.5	225	131	152	21	<100	8.3
L9800N-6800E	706802	5509812	142	203	<10	<0.1	1700	0.5	72	16	331	46	<100	6.3
L9800N-6850E	706842	5509804	183	84	<10	<0.1	1820	<0.5	256	30	53	15	<100	8.1
L9800N-6900E	706907	5509805	163	64	<10	<0.1	1350	<0.5	222	29	29	9	<100	5.3
L9800N-6950E	706956	5509806	103	87	<10	<0.1	750	<0.5	194	26	148	6	<100	4.2
L9800N-7000E	707002	5509803	73.8	65	<10	<0.1	1790	<0.5	167	23	116	37	<100	2.2
L9800N-7050E	707053	5509800	74	94	<10	<0.1	1630	0.6	97	8	138	28	<100	2.5
L9800N-7100E	707086	5509794	62.3	100	<10	<0.1	1120	<0.5	133	4	73	14	<100	3.3
L10000N-6150E	706165	5509998	19.2	186	<10	<0.1	1140	<0.5	176	6	91	41	<100	5.2
L10000N-6200E	706203	5509998	39.4	177	<10	<0.1	930	<0.5	147	4	142	28	<100	4.6
L10000N-6250E	706256	5510000	43.9	196	<10	<0.1	1790	0.7	65	5	282	54	<100	5.3
L10000N-6300E	706301	5509997	44.7	142	<10	<0.1	1740	1.1	198	4	216	34	<100	2.5
L10000N-6350E	706350	5509996	108	112	<10	<0.1	1310	<0.5	227	8	150	30	<100	3.4
L10000N-6400E	706401	5510004	108	212	<10	<0.1	840	0.8	51	7	108	111	<100	9.3
L10000N-6450E	706442	5509986	71.1	203	<10	<0.1	1450	<0.5	95	5	106	40	<100	10.1
L10000N-6500E	706498	5509997	239	233	<10	<0.1	1920	1.1	129	7	162	81	<100	9
L10000N-6550E	706550	5509995	36.6	140	10	0.5	1140	1.1	92	1	1070	30	<100	3.5
L10000N-6600E	706587	5509996	33.8	197	<10	<0.1	1160	<0.5	134	9	158	34	<100	4.3
L10000N-6650E	706654	5509990	205	70	<10	<0.1	1880	<0.5	198	26	99	49	<100	7.2
L10000N-6700E	706702	5509997	86	232	<10	<0.1	2390	0.6	64	11	272	71	<100	6.3
L10000N-6750E	706750	5510001	109	35	<10	0.1	4420	<0.5	240	11	97	49	<100	2.3
L10000N-6800E	706797	5510005	62.7	102	<10	<0.1	790	<0.5	333	351	32	7	<100	4.4
L10000N-6850E	706860	5509991	77.8	43	<10	<0.1	1030	<0.5	378	349	132	28	<100	5.4
L10000N-6900E	706899	5510003	139	111	<10	0.2	3070	<0.5	242	68	837	22	<100	7.7
L10000N-6950E	706951	5510003	168	102	<10	<0.1	1390	<0.5	251	16	145	18	<100	2.6
L10000N-7000E	707000	5510001	66.1	102	<10	<0.1	590	<0.5	283	41	65	10	<100	2.9
L10000N-7050E	707051	5510001	94.1	140	<10	<0.1	1790	<0.5	153	22	468	44	<100	4.7
L10000N-7100E	707090	5510004	116	95	<10	0.1	1300	0.5	205	14	1780	44	<100	7.4
L10200N-6100E	706119	5510194	39.7	163	<10	<0.1	1410	<0.5	113	2	142	41	<100	5.4
L10200N-6150E	706156	5510197	59.6	71	<10	<0.1	1100	<0.5	124	2	81	19	<100	2.7
L10200N-6200E	706201	5510207	38.2	258	10	<0.1	1000	<0.5	75	33	821	47	<100	8.3
L10200N-6250E	706251	5510207	29.9	156	<10	<0.1	1500	<0.5	115	3	185	22	<100	3
L10200N-6300E	706300	5510201	41.5	100	<10	<0.1	830	<0.5	217	78	136	10	<100	2.9

HP GRID

MMI DATA

Sample ID	Easting	Northing	Cu	Dy	Er	Eu	Fe	Ga	Gd	Hg	In	K	La
Detection Limit >>>			10	0.5	0.2	0.2	1	0.5	0.5	1	0.1	0.5	1
Units >>>			ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb	ppb	ppm	ppb
L9800N-6350E	706347	5509809	820	24.1	11.7	7.8	21	8.5	33.8	<1	<0.1	27.4	181
L9800N-6400E	706402	5509798	880	23.4	11.5	7	62	24.6	29.4	<1	0.2	14.8	179
L9800N-6450E	706450	5509797	530	13.4	6.6	3.9	23	6.8	16.3	<1	<0.1	21.8	81
L9800N-6500E	706505	5509803	440	11.8	6.4	3.4	27	12.8	13.9	<1	<0.1	38	75
L9800N-6550E	706549	5509802	460	2.2	1.1	0.8	45	2.2	2.8	<1	<0.1	25.3	32
L9800N-6600E	706585	5509803	400	4	1.9	1.5	22	0.8	5.9	<1	<0.1	63.9	21
L9800N-6650E	706647	5509804	410	9	5.2	2.7	28	6.3	12.1	<1	<0.1	54.4	43
L9800N-6700E	706702	5509796	380	17.9	9.2	4.4	130	11.7	19.9	<1	0.2	49.2	160
L9800N-6750E	706753	5509795	530	7.9	4.3	2.3	23	4.5	10	<1	<0.1	160	78
L9800N-6800E	706802	5509812	430	16.6	7.9	4.6	80	23.2	19.8	<1	0.2	36.7	157
L9800N-6850E	706842	5509804	560	6.6	3.4	2	15	2.8	8.7	<1	<0.1	48.4	52
L9800N-6900E	706907	5509805	1110	6.1	3.1	1.6	14	3	7.8	<1	<0.1	45.9	33
L9800N-6950E	706956	5509806	640	13	6.1	3.3	16	3.4	16.7	<1	<0.1	48.5	68
L9800N-7000E	707002	5509803	760	8.9	4.4	2.4	29	5.6	10.1	<1	<0.1	55.1	63
L9800N-7050E	707053	5509800	290	7.6	3.5	2.1	42	9.2	8.6	<1	<0.1	19.2	88
L9800N-7100E	707086	5509794	200	5.4	3	1.8	34	9.3	6.9	<1	<0.1	50.1	48
L10000N-6150E	706165	5509998	140	7	3.8	2	68	20.3	7.7	<1	0.1	40.8	50
L10000N-6200E	706203	5509998	180	11.9	6	3.8	61	19.1	15	<1	0.1	27.4	112
L10000N-6250E	706256	5510000	310	12.2	5.9	3.7	66	24	15.3	<1	0.2	34.5	188
L10000N-6300E	706301	5509997	400	7.5	3.8	2.8	68	9.5	10.2	<1	0.1	70.5	147
L10000N-6350E	706350	5509996	650	12.4	6.3	3.6	33	8	15.5	<1	<0.1	55.7	120
L10000N-6400E	706401	5510004	310	9.4	4.9	2.5	79	27.6	9.2	<1	0.2	34.6	51
L10000N-6450E	706442	5509986	360	11.3	6.5	2.8	36	15	11.5	<1	0.1	56.7	60
L10000N-6500E	706498	5509997	310	8.3	3.9	2.7	88	22.5	9.6	<1	0.2	34.1	114
L10000N-6550E	706550	5509995	1420	37.2	17.1	11	109	16.5	48.5	<1	0.4	27.7	711
L10000N-6600E	706587	5509996	180	10.7	5.6	3.1	73	24.5	13.2	<1	0.1	46.4	99
L10000N-6650E	706654	5509990	420	7.6	3.5	2.3	38	2.8	10.2	<1	<0.1	101	80
L10000N-6700E	706702	5509997	510	15.8	8.2	4.8	73	20.5	18.7	<1	0.2	37.1	151
L10000N-6750E	706750	5510001	3340	26.9	11.6	9.1	13	1.6	41.6	<1	<0.1	67.9	200
L10000N-6800E	706797	5510005	1190	2.3	1.4	0.7	21	3.8	3	<1	<0.1	81.8	19
L10000N-6850E	706860	5509991	3510	55.7	29.9	14.5	22	2.7	86.5	<1	<0.1	53.8	426
L10000N-6900E	706899	5510003	5320	153	78.2	34	22	5.6	178	<1	<0.1	46.3	921
L10000N-6950E	706951	5510003	860	8.9	4.8	2.5	39	4.8	10.7	<1	<0.1	120	68
L10000N-7000E	707000	5510001	860	9	4.6	2.5	21	4.5	11.8	<1	<0.1	73.3	48
L10000N-7050E	707051	5510001	1130	53.2	27.6	14.5	34	11.6	70.3	<1	<0.1	30.1	307
L10000N-7100E	707090	5510004	9730	518	265	124	57	12.4	604	<1	<0.1	29.7	1490
L10200N-6100E	706119	5510194	280	14	7.2	4.4	46	17.3	17.1	<1	0.1	45.5	137
L10200N-6150E	706156	5510197	350	8.3	4.3	2.6	25	7.1	10.9	<1	<0.1	30.9	91
L10200N-6200E	706201	5510207	460	82.6	49.1	18	55	17.1	91.9	<1	0.2	25.5	546
L10200N-6250E	706251	5510207	140	12.7	6.5	3.9	68	20.6	15.4	<1	0.1	33.2	100
L10200N-6300E	706300	5510201	280	5.3	3.1	1.7	40	7.2	6.5	<1	<0.1	67	60

HP GRID

MMI DATA

Sample ID	Easting	Northing	Li	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb	Pd	Pr	Pt
Detection Limit >>>			1	0.5	100	2	0.5	1	5	0.1	5	1	0.5	0.1
Units >>>			ppb	ppm	ppb	ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb	ppb
L9800N-6350E	706347	5509809	1	4.2	900	30	0.8	171	24	2.5	107	<1	43.6	<0.1
L9800N-6400E	706402	5509798	2	2.3	1700	28	5.5	162	18	7.4	119	<1	42.9	<0.1
L9800N-6450E	706450	5509797	<1	6.9	1700	20	<0.5	82	26	1.8	101	<1	19.6	<0.1
L9800N-6500E	706505	5509803	2	6.3	4200	19	0.6	68	44	2.1	105	<1	17.1	<0.1
L9800N-6550E	706549	5509802	<1	18.6	2400	36	3.1	18	50	8.2	74	<1	5.1	<0.1
L9800N-6600E	706585	5509803	<1	12.9	1400	16	<0.5	28	37	6.4	33	<1	6.2	<0.1
L9800N-6650E	706647	5509804	<1	9.3	3200	22	<0.5	57	39	1.2	643	<1	13.5	<0.1
L9800N-6700E	706702	5509796	16	9.8	4100	23	9.9	111	61	4.8	412	<1	31.3	<0.1
L9800N-6750E	706753	5509795	2	20.1	1600	12	0.9	64	113	1.2	52	<1	17	<0.1
L9800N-6800E	706802	5509812	3	10.9	11300	25	5.8	107	51	3.8	221	<1	29.6	<0.1
L9800N-6850E	706842	5509804	<1	11.9	3400	13	<0.5	51	89	0.4	62	<1	13.1	<0.1
L9800N-6900E	706907	5509805	<1	27.7	2300	19	<0.5	37	54	0.9	55	<1	9	<0.1
L9800N-6950E	706956	5509806	<1	10.1	4000	23	<0.5	78	46	2	79	<1	18.6	<0.1
L9800N-7000E	707002	5509803	<1	14.5	5500	17	2.4	55	29	2.4	204	<1	14.1	<0.1
L9800N-7050E	707053	5509800	<1	3.9	2100	14	4.3	49	23	4.5	135	<1	14.5	<0.1
L9800N-7100E	707086	5509794	1	6.1	1900	15	2.8	35	18	3.6	75	<1	9.5	<0.1
L10000N-6150E	706165	5509998	9	10.2	5800	56	4.5	38	83	11.5	157	<1	9.9	<0.1
L10000N-6200E	706203	5509998	5	7.3	5100	8	4.2	80	72	9.8	145	<1	21.7	<0.1
L10000N-6250E	706256	5510000	5	9.6	7400	31	4.8	92	88	9.4	178	<1	27.4	<0.1
L10000N-6300E	706301	5509997	2	10.3	7600	44	10.1	70	58	16.7	172	<1	21.2	<0.1
L10000N-6350E	706350	5509996	3	16.5	6100	41	1.6	85	96	4.9	86	<1	22.5	<0.1
L10000N-6400E	706401	5510004	4	6.4	5200	55	2.5	45	77	3.1	221	<1	11.2	<0.1
L10000N-6450E	706442	5509986	4	6.9	4900	22	1.1	51	77	3.2	206	<1	13.6	<0.1
L10000N-6500E	706498	5509997	4	7.4	7100	16	5.3	56	63	5	414	<1	16.7	<0.1
L10000N-6550E	706550	5509995	3	16.9	1300	61	24.5	362	34	6.9	106	<1	111	<0.1
L10000N-6600E	706587	5509996	9	12.4	5900	20	6.2	69	93	16.4	147	<1	18.3	<0.1
L10000N-6650E	706654	5509990	<1	19.8	7500	10	3.3	60	40	4.2	12	<1	16.4	<0.1
L10000N-6700E	706702	5509997	2	3.4	3000	16	4.8	106	49	4.8	192	<1	29.7	<0.1
L10000N-6750E	706750	5510001	<1	16.5	1800	21	<0.5	223	29	0.7	36	<1	55.2	<0.1
L10000N-6800E	706797	5510005	6	13.2	3800	10	0.5	17	142	4.2	20	<1	4.4	<0.1
L10000N-6850E	706860	5509991	19	24.8	4500	35	0.8	477	134	1.2	67	<1	117	<0.1
L10000N-6900E	706899	5510003	5	10.5	2400	14	0.6	990	63	1.4	140	<1	267	<0.1
L10000N-6950E	706951	5510003	<1	14.6	2800	30	2.3	58	32	4.2	124	<1	15.2	<0.1
L10000N-7000E	707000	5510001	<1	14.2	4300	28	0.8	54	107	4.8	47	<1	13.3	<0.1
L10000N-7050E	707051	5510001	1	5.9	4700	8	1.2	338	48	2.6	196	<1	83.6	<0.1
L10000N-7100E	707090	5510004	16	16.9	5900	81	5.9	2280	82	3.2	212	<1	550	<0.1
L10200N-6100E	706119	5510194	4	4.7	2800	39	2.5	88	84	4.5	177	<1	24.1	<0.1
L10200N-6150E	706156	5510197	3	6.6	1300	24	1.7	58	52	2.1	71	<1	15.8	<0.1
L10200N-6200E	706201	5510207	6	5.5	4500	23	6	438	93	8	218	<1	120	<0.1
L10200N-6250E	706251	5510207	4	8.5	5400	14	7.1	82	71	14	133	<1	21	<0.1
L10200N-6300E	706300	5510201	5	13.9	4200	32	4.2	41	82	10.1	65	<1	11	<0.1

HP GRID

MMI DATA

Sample ID	Easting	Northing	Rb	Sb	Sc	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl
Detection Limit >>>			1	0.5	5	1	1	10	1	0.1	10	0.5	10	0.1
Units >>>			ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
L9800N-6350E	706347	5509809	207	<0.5	35	36	<1	600	<1	4.7	<10	33.5	350	0.5
L9800N-6400E	706402	5509798	165	0.6	38	33	<1	190	<1	4.4	<10	91.1	1270	0.2
L9800N-6450E	706450	5509797	165	<0.5	27	18	<1	570	<1	2.4	<10	15.2	210	0.2
L9800N-6500E	706505	5509803	203	0.5	29	15	<1	460	<1	2.2	<10	16.1	340	0.3
L9800N-6550E	706549	5509802	138	<0.5	11	3	<1	1400	<1	0.4	<10	26.3	240	<0.1
L9800N-6600E	706585	5509803	194	<0.5	9	6	<1	1440	<1	0.8	<10	32	50	<0.1
L9800N-6650E	706647	5509804	476	<0.5	22	13	<1	580	<1	1.7	<10	11.7	200	0.3
L9800N-6700E	706702	5509796	543	0.5	39	23	<1	660	<1	3.2	<10	80.8	1470	0.4
L9800N-6750E	706753	5509795	1140	<0.5	18	12	<1	660	<1	1.5	<10	14.8	240	0.1
L9800N-6800E	706802	5509812	379	0.6	35	22	<1	320	<1	3.1	<10	53.7	1010	0.3
L9800N-6850E	706842	5509804	381	<0.5	14	10	<1	860	<1	1.2	<10	10.5	70	0.1
L9800N-6900E	706907	5509805	352	<0.5	13	8	<1	750	<1	1.1	<10	6.1	40	0.2
L9800N-6950E	706956	5509806	603	<0.5	18	17	<1	460	<1	2.4	<10	12.5	90	0.3
L9800N-7000E	707002	5509803	229	1.2	13	12	<1	780	<1	1.7	<10	22	370	0.4
L9800N-7050E	707053	5509800	185	1.5	11	9	<1	480	<1	1.2	<10	40.1	560	0.2
L9800N-7100E	707086	5509794	110	1	10	7	<1	500	<1	0.9	<10	20.1	500	0.2
L10000N-6150E	706165	5509998	167	<0.5	25	8	<1	530	<1	1.2	<10	18.8	1010	<0.1
L10000N-6200E	706203	5509998	157	0.6	32	16	<1	390	<1	2.3	<10	26.5	1030	0.1
L10000N-6250E	706256	5510000	274	0.6	31	16	<1	270	<1	2.2	<10	41.5	1130	0.3
L10000N-6300E	706301	5509997	227	<0.5	21	12	<1	830	<1	1.5	<10	49.4	1380	0.2
L10000N-6350E	706350	5509996	181	<0.5	28	17	<1	970	<1	2.3	<10	15.4	490	0.2
L10000N-6400E	706401	5510004	257	0.5	25	9	<1	340	<1	1.5	<10	26.1	580	0.1
L10000N-6450E	706442	5509986	295	<0.5	26	12	<1	400	<1	1.9	<10	68	380	0.3
L10000N-6500E	706498	5509997	171	<0.5	29	10	<1	580	<1	1.5	<10	41	1080	0.3
L10000N-6550E	706550	5509995	139	0.6	39	57	<1	680	<1	7.2	<10	389	2610	0.3
L10000N-6600E	706587	5509996	197	<0.5	32	14	<1	320	<1	1.9	<10	29.4	1310	0.1
L10000N-6650E	706654	5509990	593	<0.5	10	11	<1	1200	<1	1.4	<10	26	680	0.1
L10000N-6700E	706702	5509997	274	<0.5	39	21	<1	290	<1	2.9	<10	79.7	1090	0.4
L10000N-6750E	706750	5510001	241	<0.5	15	45	<1	1460	<1	5.5	<10	45.5	70	0.2
L10000N-6800E	706797	5510005	829	<0.5	14	3	<1	690	<1	0.4	<10	10.1	180	<0.1
L10000N-6850E	706860	5509991	480	0.5	17	94	<1	950	<1	11	<10	83.8	230	0.1
L10000N-6900E	706899	5510003	305	<0.5	56	206	<1	840	<1	28	<10	106	200	0.9
L10000N-6950E	706951	5510003	273	<0.5	21	12	<1	720	<1	1.7	<10	37.5	400	0.3
L10000N-7000E	707000	5510001	288	<0.5	13	12	<1	920	<1	1.6	<10	15.6	190	0.2
L10000N-7050E	707051	5510001	296	<0.5	58	73	<1	430	<1	9.9	<10	55.8	390	0.6
L10000N-7100E	707090	5510004	182	0.6	89	632	<1	1010	<1	94.2	<10	290	1070	1.2
L10200N-6100E	706119	5510194	157	<0.5	26	18	<1	280	<1	2.5	<10	16.8	570	<0.1
L10200N-6150E	706156	5510197	107	<0.5	17	11	<1	420	<1	1.5	<10	9	440	<0.1
L10200N-6200E	706201	5510207	311	<0.5	36	89	<1	270	<1	13.9	<10	109	940	0.6
L10200N-6250E	706251	5510207	129	<0.5	33	17	<1	360	<1	2.3	<10	31.3	1170	0.1
L10200N-6300E	706300	5510201	277	<0.5	23	7	<1	820	<1	0.9	<10	30.1	640	<0.1

HP GRID

MMI DATA

Sample ID	Easting	Northing	U	W	Y	Yb	Zn	Zr
Detection Limit >>>			0.5	0.5	1	0.2	10	2
Units >>>			ppb	ppb	ppb	ppb	ppb	ppb
L9800N-6350E	706347	5509809	27.3	0.7	112	9.5	80	262
L9800N-6400E	706402	5509798	39.3	1.9	117	9.9	200	452
L9800N-6450E	706450	5509797	23.3	<0.5	65	5.8	110	192
L9800N-6500E	706505	5509803	18.6	<0.5	65	6.2	200	212
L9800N-6550E	706549	5509802	15.4	0.6	12	1	390	36
L9800N-6600E	706585	5509803	24.9	<0.5	26	1.6	490	56
L9800N-6650E	706647	5509804	17.1	<0.5	51	4.4	490	134
L9800N-6700E	706702	5509796	83.3	0.8	95	8.6	9090	281
L9800N-6750E	706753	5509795	32.5	<0.5	46	4.1	17900	146
L9800N-6800E	706802	5509812	32	0.9	85	7.2	920	368
L9800N-6850E	706842	5509804	49.7	<0.5	37	3.2	9430	68
L9800N-6900E	706907	5509805	39.8	<0.5	34	2.7	3130	55
L9800N-6950E	706956	5509806	58.9	<0.5	71	5.2	1300	98
L9800N-7000E	707002	5509803	18.7	<0.5	47	3.4	930	138
L9800N-7050E	707053	5509800	11.5	0.9	38	3	530	178
L9800N-7100E	707086	5509794	9.4	0.5	29	2.4	170	128
L10000N-6150E	706165	5509998	16.5	0.9	36	3.2	690	171
L10000N-6200E	706203	5509998	21.8	0.7	65	5.1	200	272
L10000N-6250E	706256	5510000	20.3	1.5	67	5.5	170	290
L10000N-6300E	706301	5509997	21.6	1.6	43	3.4	340	213
L10000N-6350E	706350	5509996	23.8	0.7	65	5.5	710	192
L10000N-6400E	706401	5510004	18.9	<0.5	50	4.7	410	188
L10000N-6450E	706442	5509986	27.9	<0.5	63	5.8	520	202
L10000N-6500E	706498	5509997	11.5	0.6	48	3.5	280	179
L10000N-6550E	706550	5509995	118	1.9	204	13.1	120	270
L10000N-6600E	706587	5509996	19.8	1.2	55	5.1	480	250
L10000N-6650E	706654	5509990	26.2	0.6	43	2.5	8090	98
L10000N-6700E	706702	5509997	41.7	0.7	82	7.7	2430	518
L10000N-6750E	706750	5510001	277	0.5	146	8.9	3810	90
L10000N-6800E	706797	5510005	97.7	<0.5	15	1.3	18400	31
L10000N-6850E	706860	5509991	2030	<0.5	415	25.9	15200	76
L10000N-6900E	706899	5510003	3570	0.6	709	75.1	19000	274
L10000N-6950E	706951	5510003	45.8	0.6	44	4.1	1270	236
L10000N-7000E	707000	5510001	77.5	<0.5	47	4	4300	77
L10000N-7050E	707051	5510001	86.3	1.1	294	23.2	1060	426
L10000N-7100E	707090	5510004	2210	2.3	2330	236	2920	199
L10200N-6100E	706119	5510194	19.1	0.6	73	6	60	184
L10200N-6150E	706156	5510197	12.7	<0.5	47	3.6	90	89
L10200N-6200E	706201	5510207	127	1	546	37.9	6070	343
L10200N-6250E	706251	5510207	21.9	1.5	61	5.6	110	284
L10200N-6300E	706300	5510201	25.9	0.8	28	2.6	3920	90

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MMI DATA

Sample ID	Easting	Northing	Ag	Al	As	Au	Ba	Bi	Ca	Cd	Ce	Co	Cr	Cs
Detection Limit >>>			0.5	1	10	0.1	10	0.5	2	1	2	1	100	0.2
Units >>>			ppb	ppm	ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb	ppb	ppb
L10200N-6350E	706347	5510201	22.7	182	<10	<0.1	970	<0.5	73	72	522	19	<100	9.9
L10200N-6400E	706397	5510198	58.6	123	<10	<0.1	550	<0.5	217	10	101	15	<100	3.3
L10200N-6450E	706450	5510201	51.7	108	<10	<0.1	1460	<0.5	192	11	128	18	<100	3.7
L10200N-6500E	706495	5510199	41.1	71	<10	<0.1	3490	<0.5	105	11	180	42	<100	3.1
L10200N-6550E	706552	5510192	78	145	<10	<0.1	1850	<0.5	94	18	375	22	<100	3.6
L10000N-6600E	706602	5510195	91.5	207	10	<0.1	3270	1.2	110	3	237	70	<100	6.1
L10200N-6650E	706653	5510204	124	46	<10	0.1	5450	<0.5	227	2	54	27	<100	3.9
L10200N-6700E	706706	5510200	104	146	<10	<0.1	560	<0.5	234	5	154	22	<100	4.7
L10200N-6750E	706752	5510206	67.1	68	<10	<0.1	5400	<0.5	140	5	132	29	<100	2.2
L10200N-6800E	706801	5510205	77.4	74	<10	<0.1	1910	<0.5	248	14	77	16	<100	2.8
L10200N-6850E	706848	5510203	48.9	44	<10	<0.1	1730	<0.5	353	24	190	16	<100	2
L10200N-6900E	706902	5510201	62.9	44	<10	0.1	1830	<0.5	330	23	148	11	<100	1.5
L10200N-6950E	706950	5510197	51.9	50	<10	<0.1	1410	<0.5	278	16	59	13	<100	1.4
L10200N-7000E	707004	5510197	108	69	<10	<0.1	3620	<0.5	210	3	41	34	<100	3.7
L10200N-7050E	707049	5510199	29.1	83	<10	0.1	860	0.8	177	7	287	49	<100	2.5
L10200N-7100E	707103	5510200	108	89	<10	<0.1	1410	<0.5	191	5	216	18	<100	2
L10400N-6100E	706101	5510395	17.7	135	<10	<0.1	920	<0.5	156	9	177	38	<100	3.5
L10400N-6150E	706152	5510399	74.9	96	<10	<0.1	1040	<0.5	167	4	66	10	<100	2.3
L10400N-6200E	706201	5510399	31.7	87	10	<0.1	2880	0.7	145	7	123	12	<100	1.7
L10400N-6250E	706246	5510402	58.9	132	10	<0.1	2190	0.9	142	83	195	30	<100	2.5
L10400N-6300E	706305	5510399	29.1	12	<10	<0.1	320	<0.5	396	23	220	49	<100	<0.2
L10400N-6350E	706350	5510402	58.5	139	<10	<0.1	1120	<0.5	117	20	249	20	<100	3.1
L10400N-6400E	706401	5510401	35	118	<10	<0.1	580	<0.5	116	116	113	13	<100	3.7
L10400N-6450E	706451	5510395	42.3	173	<10	<0.1	3730	<0.5	159	22	203	70	<100	4.2
L10400N-6500E	706501	5510398	95.7	99	<10	<0.1	930	<0.5	146	86	339	11	<100	7.1
L10400N-6550E	706552	5510397	32.9	164	10	<0.1	820	0.6	169	58	133	14	<100	3.7
L10400N-6600E	706599	5510402	70.9	133	<10	<0.1	2690	<0.5	137	38	2600	48	<100	4.2
L10400N-6650E	706651	5510404	58.9	85	<10	<0.1	580	<0.5	199	71	181	8	<100	2.2
L10400N-6700E	706701	5510393	41	107	<10	<0.1	740	<0.5	136	14	285	13	<100	2.3
L10400N-6750E	706751	5510395	49.9	103	<10	<0.1	2740	<0.5	128	5	181	21	<100	3.3
L10400N-6800E	706800	5510390	52.5	100	<10	<0.1	1660	<0.5	141	9	289	12	<100	2.4
L10400N-6850E	706854	5510393	61.3	50	<10	<0.1	2770	<0.5	190	15	269	29	<100	1.4
L10400N-6900E	706904	5510408	54.4	55	<10	<0.1	3690	<0.5	188	4	108	33	<100	0.7
L10400N-6950E	706951	5510395	53.7	44	<10	<0.1	2490	<0.5	233	4	238	131	<100	1
L10400N-7000E	707003	5510397	12.2	12	10	<0.1	670	<0.5	236	16	8	12	<100	1.9
L10400N-7050E	707052	5510396	26.3	91	<10	<0.1	1030	<0.5	161	24	170	8	<100	1.5
L10400N-7100E	707109	5510397	24.7	74	<10	<0.1	2140	<0.5	114	7	554	37	<100	1.9
L10400N-7150E	707155	5510397	17.3	142	<10	<0.1	2170	0.7	178	30	254	17	<100	1.9
L10400N-7200E	707211	5510394	45.3	47	<10	<0.1	1020	<0.5	231	20	112	6	<100	0.5
L10400N-7250E	707253	5510386	113	18	<10	<0.1	1330	<0.5	316	44	119	14	<100	0.6
L10400N-7300E	707300	5510395	21.3	165	10	<0.1	2370	1.1	142	8	700	39	<100	1.9

HP GRID

MMI DATA

Sample ID	Easting	Northing	Cu	Dy	Er	Eu	Fe	Ga	Gd	Hg	In	K	La
Detection Limit >>>			10	0.5	0.2	0.2	1	0.5	0.5	1	0.1	0.5	1
Units >>>			ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb	ppb	ppm	ppb
L10200N-6350E	706347	5510201	420	47	26.9	9.5	44	15.5	52.1	<1	0.2	64.9	353
L10200N-6400E	706397	5510198	230	8.7	4.3	2.3	27	8.6	10.3	1	<0.1	55.3	59
L10200N-6450E	706450	5510201	1110	22.1	12.4	5.8	23	7.4	28.8	<1	<0.1	58.8	137
L10200N-6500E	706495	5510199	440	12.1	5.7	3.1	21	3.6	14.6	<1	<0.1	57.8	123
L10200N-6550E	706552	5510192	430	25.3	13.2	7.2	32	11.7	33.8	<1	0.1	24.9	228
L10000N-6600E	706602	5510195	680	10.4	5.4	3.3	106	21.8	12.8	<1	0.2	32.8	159
L10200N-6650E	706653	5510204	980	7.3	3.7	2.8	21	1.8	10.4	<1	<0.1	130	53
L10200N-6700E	706706	5510200	310	31.7	18.1	7.8	27	7.5	39.9	<1	<0.1	67	111
L10200N-6750E	706752	5510206	340	10.6	5.2	4.2	27	3.5	16	<1	<0.1	102	105
L10200N-6800E	706801	5510205	260	4.3	2.3	1.7	22	3.9	6.4	<1	<0.1	75	40
L10200N-6850E	706848	5510203	2200	47.6	25.4	14.3	31	2.7	74	<1	<0.1	67.9	490
L10200N-6900E	706902	5510201	1350	28.5	15.8	8.2	29	2.4	42.1	<1	<0.1	42.6	238
L10200N-6950E	706950	5510197	290	3.9	2	1.4	28	2.3	5.8	<1	<0.1	62.5	47
L10200N-7000E	707004	5510197	550	6.9	3.6	2.5	18	3	10.3	<1	<0.1	76.6	51
L10200N-7050E	707049	5510199	1260	49.2	25.9	11.8	70	8.2	60.4	<1	<0.1	17.5	301
L10200N-7100E	707103	5510200	380	7.7	3.7	2.4	35	3.7	10.3	<1	<0.1	81.8	77
L10400N-6100E	706101	5510395	180	21.8	12.8	5.2	58	13.9	25.2	<1	0.1	69.3	122
L10400N-6150E	706152	5510399	180	5.1	2.7	1.6	31	7.4	6.1	<1	<0.1	43.9	70
L10400N-6200E	706201	5510399	170	5.4	2.9	2	63	4.7	6.4	<1	<0.1	74	77
L10400N-6250E	706246	5510402	360	6	3.4	2.2	109	16.2	8	<1	0.2	33.6	140
L10400N-6300E	706305	5510399	4680	10.5	5.7	5.3	31	1.4	17.8	<1	<0.1	77.2	414
L10400N-6350E	706350	5510402	230	17.3	9	5	41	14.4	21	<1	<0.1	26.6	115
L10400N-6400E	706401	5510401	310	11.9	6.7	2.9	46	10.4	13.4	<1	<0.1	30.3	48
L10400N-6450E	706451	5510395	190	10.8	6	3.6	66	12.9	12.8	<1	0.1	48	99
L10400N-6500E	706501	5510398	740	95.7	58.6	21.4	27	5.6	110	<1	<0.1	57.4	458
L10400N-6550E	706552	5510397	130	7.7	4.4	2	66	14.5	8.6	1	0.1	42.4	59
L10400N-6600E	706599	5510402	1230	99.4	52.2	25.2	35	12.4	115	<1	0.1	42	612
L10400N-6650E	706651	5510404	280	8.6	4.7	2.3	24	4.1	10.5	<1	<0.1	48.1	58
L10400N-6700E	706701	5510393	330	20.8	10.5	6.8	25	11.4	30.1	<1	<0.1	45	179
L10400N-6750E	706751	5510395	250	8.5	4.4	2.8	54	7.5	10.5	<1	0.1	23.6	99
L10400N-6800E	706800	5510390	230	16.5	8.4	5.3	36	7.8	21	<1	<0.1	61	162
L10400N-6850E	706854	5510393	330	10.4	5	3.4	37	2.4	13.9	<1	<0.1	97.8	105
L10400N-6900E	706904	5510408	180	4.5	2.5	2	47	2.8	6.4	<1	<0.1	90	44
L10400N-6950E	706951	5510395	510	11.7	6	4.3	60	3.5	16.4	<1	<0.1	47.2	147
L10400N-7000E	707003	5510397	730	2.4	1.2	0.6	10	1	3	<1	<0.1	157	10
L10400N-7050E	707052	5510396	620	41.7	24.3	9.2	23	6.5	42.6	<1	<0.1	58.6	105
L10400N-7100E	707109	5510397	1520	39.3	18.8	10.8	31	6.3	48.3	<1	<0.1	55.3	222
L10400N-7150E	707155	5510397	170	12.2	6.1	3.9	74	10.6	15.8	<1	0.1	56.1	114
L10400N-7200E	707211	5510394	280	5.5	2.8	2.1	40	2.3	7.5	<1	<0.1	39.3	58
L10400N-7250E	707253	5510386	4470	84.1	46.7	23.2	17	1.6	114	<1	<0.1	56.6	307
L10400N-7300E	707300	5510395	270	25	12.4	7.9	119	14.9	30	<1	0.2	34.5	279

HP GRID

MMI DATA

Sample ID	Easting	Northing	Li	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb	Pd	Pr	Pt
Detection Limit >>>			1	0.5	100	2	0.5	1	5	0.1	5	1	0.5	0.1
Units >>>			ppb	ppm	ppb	ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb	ppb
L10200N-6350E	706347	5510201	7	11	7000	8	2.9	229	142	3.5	84	<1	66.5	<0.1
L10200N-6400E	706397	5510198	2	11.6	3400	10	2	50	78	6.8	73	<1	12.7	<0.1
L10200N-6450E	706450	5510201	2	11.3	1800	13	0.7	135	51	1.9	60	<1	32	<0.1
L10200N-6500E	706495	5510199	<1	13.8	1100	6	4.1	77	26	3.1	85	<1	21.8	<0.1
L10200N-6550E	706552	5510192	2	9.4	5000	9	2.6	192	37	3.3	150	<1	51.6	<0.1
L10000N-6600E	706602	5510195	4	7.6	5600	21	10.6	77	39	18.8	289	<1	23.2	<0.1
L10200N-6650E	706653	5510204	1	9.2	500	15	1.4	57	20	1.6	12	<1	14.2	<0.1
L10200N-6700E	706706	5510200	14	7.1	1800	11	1.4	166	48	2.3	88	<1	38	<0.1
L10200N-6750E	706752	5510206	<1	5.4	1200	9	2.6	96	27	3.9	89	<1	24.5	<0.1
L10200N-6800E	706801	5510205	2	10.6	1700	21	1.7	34	44	4.1	37	<1	9	<0.1
L10200N-6850E	706848	5510203	18	20.1	1200	34	1.9	451	108	1	42	<1	116	<0.1
L10200N-6900E	706902	5510201	25	20.1	600	25	2.1	242	73	1.3	35	<1	60.6	<0.1
L10200N-6950E	706950	5510197	1	7.8	1600	14	2.7	37	36	2.1	32	<1	9.5	<0.1
L10200N-7000E	707004	5510197	<1	16.8	1000	8	1	56	28	2.8	34	<1	13.6	<0.1
L10200N-7050E	707049	5510199	20	12.2	5500	70	5.8	314	78	1.9	137	<1	82.7	<0.1
L10200N-7100E	707103	5510200	1	6.1	2300	11	3.5	56	42	10.8	46	<1	15.6	<0.1
L10400N-6100E	706101	5510395	8	13.9	5700	6	2.1	102	84	3.4	153	<1	24.8	<0.1
L10400N-6150E	706152	5510399	2	7.7	2700	10	4	36	39	9.4	98	<1	10.1	<0.1
L10400N-6200E	706201	5510399	2	7.4	2300	30	10	43	37	17.6	111	<1	12.6	<0.1
L10400N-6250E	706246	5510402	13	9.2	8600	57	17	52	96	21.7	166	<1	16.5	<0.1
L10400N-6300E	706305	5510399	1	112	1000	66	0.8	192	189	1.3	11	<1	57.7	<0.1
L10400N-6350E	706350	5510402	1	4.2	5100	17	3.2	108	46	3.7	147	<1	27.1	<0.1
L10400N-6400E	706401	5510401	1	3.6	3900	32	2.5	59	103	5.5	118	<1	13.9	<0.1
L10400N-6450E	706451	5510395	5	7.4	7100	57	4.3	67	75	4.8	162	<1	17.9	<0.1
L10400N-6500E	706501	5510398	7	8.5	5300	21	0.8	497	149	0.9	17	<1	129	<0.1
L10400N-6550E	706552	5510397	5	7.8	12800	35	6.1	43	79	6.5	92	<1	11.5	<0.1
L10400N-6600E	706599	5510402	4	5.9	8600	47	3.5	628	32	3.5	239	<1	164	<0.1
L10400N-6650E	706651	5510404	1	8.6	5700	8	1.6	55	50	4.1	48	<1	13.7	<0.1
L10400N-6700E	706701	5510393	1	8.8	7600	10	1.2	172	33	2.3	105	<1	42.7	<0.1
L10400N-6750E	706751	5510395	1	5.9	9700	8	5.5	62	36	4.3	104	<1	17.2	<0.1
L10400N-6800E	706800	5510390	1	9.4	7900	11	2.1	117	30	2.7	86	<1	31.6	<0.1
L10400N-6850E	706854	5510393	1	19.3	3700	25	4	84	36	1.7	82	<1	22.3	<0.1
L10400N-6900E	706904	5510408	<1	14.9	1400	12	3	38	24	3.6	244	<1	9.7	<0.1
L10400N-6950E	706951	5510395	5	17.1	14800	25	3.7	121	53	1.3	50	<1	32.9	<0.1
L10400N-7000E	707003	5510397	9	43.1	8500	28	0.6	10	67	7.4	14	<1	2.4	<0.1
L10400N-7050E	707052	5510396	3	12.1	4000	3	0.8	149	46	1.1	112	<1	35	<0.1
L10400N-7100E	707109	5510397	<1	4.1	1800	19	2	230	23	4.8	131	<1	56.8	<0.1
L10400N-7150E	707155	5510397	5	10.7	9900	22	8.9	85	74	11.6	144	<1	22.6	<0.1
L10400N-7200E	707211	5510394	2	18.4	2700	10	2.6	47	38	9.2	103	<1	12.4	<0.1
L10400N-7250E	707253	5510386	3	28.2	2100	18	0.7	471	119	3.9	24	<1	105	<0.1
L10400N-7300E	707300	5510395	7	8.3	5200	10	14.1	195	61	17	296	<1	54.7	<0.1

HP GRID

MMI DATA

Sample ID	Easting	Northing	Rb	Sb	Sc	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl
Detection Limit >>>			1	0.5	5	1	1	10	1	0.1	10	0.5	10	0.1
Units >>>			ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
L10200N-6350E	706347	5510201	614	<0.5	30	43	<1	210	2	7.9	<10	58.4	580	0.6
L10200N-6400E	706397	5510198	244	<0.5	16	11	<1	430	2	1.5	<10	11.5	380	0.2
L10200N-6450E	706450	5510201	428	<0.5	25	28	<1	680	2	3.9	<10	16.3	260	0.6
L10200N-6500E	706495	5510199	756	<0.5	14	14	<1	440	2	2.3	<10	47	530	0.2
L10200N-6550E	706552	5510192	287	<0.5	29	36	<1	240	2	4.8	<10	59.2	600	0.4
L10000N-6600E	706602	5510195	262	0.7	32	14	1	710	<1	2	<10	54.4	2080	0.5
L10200N-6650E	706653	5510204	216	<0.5	12	11	<1	1030	<1	1.4	<10	41.3	250	0.4
L10200N-6700E	706706	5510200	179	<0.5	29	39	<1	380	<1	5.5	<10	50.5	280	0.3
L10200N-6750E	706752	5510206	174	<0.5	17	18	<1	670	<1	2.1	<10	34.3	460	0.3
L10200N-6800E	706801	5510205	159	<0.5	12	7	<1	590	<1	0.8	<10	16.7	290	0.1
L10200N-6850E	706848	5510203	120	<0.5	25	83	<1	1010	<1	9.2	<10	97.1	230	<0.1
L10200N-6900E	706902	5510201	83	0.6	21	47	<1	970	<1	5.5	<10	123	280	0.2
L10200N-6950E	706950	5510197	190	<0.5	11	7	<1	990	<1	0.8	<10	26	310	<0.1
L10200N-7000E	707004	5510197	231	<0.5	12	11	<1	910	<1	1.4	<10	11.5	230	0.1
L10200N-7050E	707049	5510199	78	<0.5	46	67	<1	540	<1	9.1	<10	137	1360	0.4
L10200N-7100E	707103	5510200	151	<0.5	15	10	<1	590	<1	1.6	<10	21.3	480	<0.1
L10400N-6100E	706101	5510395	169	<0.5	32	23	<1	560	<1	3.6	<10	26	520	<0.1
L10400N-6150E	706152	5510399	116	<0.5	17	7	<1	680	<1	0.9	<10	23.5	610	<0.1
L10400N-6200E	706201	5510399	118	<0.5	19	7	<1	600	<1	0.9	<10	63.4	1060	0.1
L10400N-6250E	706246	5510402	168	<0.5	34	9	1	680	<1	1.1	<10	111	2310	0.2
L10400N-6300E	706305	5510399	10	<0.5	10	24	<1	1910	<1	2.1	<10	155	40	<0.1
L10400N-6350E	706350	5510402	161	<0.5	29	23	<1	230	<1	3	<10	35	540	0.1
L10400N-6400E	706401	5510401	154	<0.5	28	13	<1	290	<1	2	<10	14.4	420	<0.1
L10400N-6450E	706451	5510395	161	<0.5	30	13	<1	470	<1	2	<10	28.5	840	0.1
L10400N-6500E	706501	5510398	299	<0.5	33	110	<1	370	<1	16.2	<10	33.9	200	0.6
L10400N-6550E	706552	5510397	198	<0.5	45	9	<1	340	<1	1.3	<10	51.6	1130	0.2
L10400N-6600E	706599	5510402	240	<0.5	63	132	<1	580	<1	17.6	<10	157	570	0.7
L10400N-6650E	706651	5510404	338	<0.5	19	11	<1	380	<1	1.6	<10	38	230	0.1
L10400N-6700E	706701	5510393	146	<0.5	29	32	<1	230	<1	3.9	<10	31.2	270	0.3
L10400N-6750E	706751	5510395	238	<0.5	24	11	<1	590	<1	1.5	<10	46	780	0.2
L10400N-6800E	706800	5510390	230	<0.5	26	23	<1	480	<1	3.1	<10	57.9	400	0.3
L10400N-6850E	706854	5510393	194	<0.5	18	15	<1	900	<1	1.9	<10	85.1	440	<0.1
L10400N-6900E	706904	5510408	86	<0.5	10	7	<1	1200	<1	0.9	<10	27.3	450	<0.1
L10400N-6950E	706951	5510395	112	<0.5	44	20	<1	910	<1	2.2	<10	23.6	440	<0.1
L10400N-7000E	707003	5510397	166	<0.5	9	3	<1	770	<1	0.4	<10	2.7	60	<0.1
L10400N-7050E	707052	5510396	88	<0.5	26	39	<1	460	<1	6.6	<10	15.9	130	0.1
L10400N-7100E	707109	5510397	146	<0.5	42	50	<1	280	<1	7.1	<10	53.9	420	0.4
L10400N-7150E	707155	5510397	144	<0.5	42	17	<1	550	<1	2.2	<10	67	1240	0.1
L10400N-7200E	707211	5510394	77	<0.5	10	8	<1	1410	<1	1	<10	25.1	190	<0.1
L10400N-7250E	707253	5510386	106	<0.5	14	107	<1	1830	<1	15.1	<10	30.8	50	<0.1
L10400N-7300E	707300	5510395	122	<0.5	52	33	<1	780	<1	4.6	<10	137	1510	0.2

HP GRID

MMI DATA

Sample ID	Easting	Northing	U	W	Y	Yb	Zn	Zr
Detection Limit >>>			0.5	0.5	1	0.2	10	2
Units >>>			ppb	ppb	ppb	ppb	ppb	ppb
L10200N-6350E	706347	5510201	210	0.7	356	18.7	8060	208
L10200N-6400E	706397	5510198	19.6	<0.5	49	3.5	1260	117
L10200N-6450E	706450	5510201	43.7	0.5	143	10.3	550	151
L10200N-6500E	706495	5510199	25.4	0.7	75	4.3	1070	266
L10200N-6550E	706552	5510192	36.7	0.6	159	10.7	470	285
L10000N-6600E	706602	5510195	30.4	2	57	4.6	160	291
L10200N-6650E	706653	5510204	36.1	0.6	40	3.1	1050	143
L10200N-6700E	706706	5510200	171	<0.5	199	16.2	1410	172
L10200N-6750E	706752	5510206	20.4	0.8	58	4.7	1640	205
L10200N-6800E	706801	5510205	25.3	0.5	23	1.9	4820	113
L10200N-6850E	706848	5510203	949	<0.5	327	22.5	8230	94
L10200N-6900E	706902	5510201	570	0.6	187	13.6	6840	135
L10200N-6950E	706950	5510197	28.6	0.8	22	1.7	4080	100
L10200N-7000E	707004	5510197	18.4	<0.5	40	2.9	600	120
L10200N-7050E	707049	5510199	396	1	270	23.3	2700	228
L10200N-7100E	707103	5510200	28.3	0.6	42	3	3020	135
L10400N-6100E	706101	5510395	37.6	<0.5	132	11.2	1290	203
L10400N-6150E	706152	5510399	30.1	0.7	27	2.4	210	165
L10400N-6200E	706201	5510399	18.4	1.3	28	2.4	890	196
L10400N-6250E	706246	5510402	40.4	2	38	3	3070	207
L10400N-6300E	706305	5510399	347	0.5	64	6.3	420	6
L10400N-6350E	706350	5510402	26.5	0.5	89	7.6	700	297
L10400N-6400E	706401	5510401	39.8	0.6	69	5.8	8030	150
L10400N-6450E	706451	5510395	23.1	<0.5	61	5.3	5550	199
L10400N-6500E	706501	5510398	1080	<0.5	608	54.1	14600	111
L10400N-6550E	706552	5510397	34.3	0.8	43	4.1	6850	145
L10400N-6600E	706599	5510402	403	1	444	49.3	1340	251
L10400N-6650E	706651	5510404	47.6	<0.5	44	4.1	4940	107
L10400N-6700E	706701	5510393	36.2	<0.5	115	8.7	720	150
L10400N-6750E	706751	5510395	15.9	0.9	45	3.8	230	195
L10400N-6800E	706800	5510390	31.1	<0.5	85	7	370	233
L10400N-6850E	706854	5510393	28.7	0.7	50	4.5	3250	182
L10400N-6900E	706904	5510408	12.2	0.5	26	1.9	420	93
L10400N-6950E	706951	5510395	69.2	0.5	69	5.2	3050	71
L10400N-7000E	707003	5510397	130	1.4	15	1.2	2840	13
L10400N-7050E	707052	5510396	150	<0.5	227	20	2060	121
L10400N-7100E	707109	5510397	157	1.5	187	15.5	1130	242
L10400N-7150E	707155	5510397	22.6	1.4	66	5.1	2230	280
L10400N-7200E	707211	5510394	20.5	0.5	29	2.7	870	35
L10400N-7250E	707253	5510386	1500	<0.5	514	39.1	7180	42
L10400N-7300E	707300	5510395	36.5	1.8	126	9.4	730	345

HP GRID

MMI DATA

Sample ID	Easting	Northing	Ag	Al	As	Au	Ba	Bi	Ca	Cd	Ce	Co	Cr	Cs
Detection Limit >>>			0.5	1	10	0.1	10	0.5	2	1	2	1	100	0.2
Units >>>			ppb	ppm	ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb	ppb	ppb
L10400N-7350E	707303	5510402	31.9	103	<10	<0.1	1950	<0.5	188	12	220	13	<100	1.1
L10400N-7400E	707355	5510411	23.3	42	<10	<0.1	580	<0.5	282	7	75	14	<100	0.4
L10400N-7450E	707451	5510409	27.6	127	<10	<0.1	1000	<0.5	182	14	224	13	<100	2.6
L10600N-6100E	706095	5510604	45.2	23	<10	<0.1	2230	<0.5	453	4	384	12	<100	1
L10600N-6150E	706151	5510602	70.4	61	<10	<0.1	2650	<0.5	364	25	242	27	<100	2.4
L10600N-6200E	706202	5510605	52.2	46	<10	<0.1	2050	<0.5	332	14	138	18	<100	0.6
L10600N-6250E	706249	5510596	29.5	51	<10	<0.1	700	<0.5	398	26	47	6	<100	0.5
L10600N-6300E	706304	5510595	40.1	13	<10	<0.1	990	<0.5	413	102	182	16	<100	0.7
L10600N-6350E	706353	5510593	40.8	34	<10	<0.1	2510	<0.5	574	3	213	56	<100	<0.2
L10600N-6400E	706394	5510591	133	13	<10	<0.1	1010	<0.5	550	40	192	44	<100	0.6
L10600N-6450E	706453	5510606	82.2	85	<10	<0.1	1230	<0.5	143	82	281	203	<100	3.9
L10600N-6500E	706506	5510604	49.9	114	<10	<0.1	910	<0.5	100	69	152	47	<100	5.6
L10600N-6550E	706551	5510602	43.4	90	<10	<0.1	1980	<0.5	126	52	389	14	<100	5.1
L10600N-6600E	706598	5510602	47.5	80	<10	<0.1	740	<0.5	153	25	137	7	<100	5.9
L10600N-6650E	706651	5510603	25.8	136	<10	<0.1	590	<0.5	104	55	691	48	<100	8.4
L10600N-6700E	706706	5510593	36.9	109	10	0.2	1570	1.5	113	3	1780	26	<100	1.6
L10600N-6750E	706751	5510595	28.3	86	<10	<0.1	1750	<0.5	247	19	131	11	<100	1.7
L10600N-6800E	706801	5510599	22.9	148	<10	<0.1	2310	<0.5	136	191	460	65	<100	6.8
L10600N-6850E	706850	5510599	34.9	168	<10	<0.1	1790	<0.5	108	30	680	29	<100	3.6
L10600N-6900E	706900	5510606	23.5	131	<10	<0.1	1080	<0.5	126	16	382	30	<100	2.9
L10600N-6950E	706953	5510593	18	102	<10	0.1	3360	<0.5	113	12	642	26	<100	4
L10600N-7000E	707000	5510601	43.8	72	<10	<0.1	4450	<0.5	170	6	198	23	<100	1.6
L10600N-7050E	707050	5510600	26.4	88	<10	<0.1	2390	<0.5	110	23	392	11	<100	3.4
L10600N-7100E	707100	5510599	47.8	114	<10	<0.1	1300	<0.5	104	28	370	17	<100	4.3
L10600N-7150E	707150	5510603	44.9	90	<10	<0.1	1560	<0.5	196	22	99	13	<100	2.7
L10600N-7200E	707200	5510584	21.6	94	<10	<0.1	1270	<0.5	197	17	127	9	<100	2.3
L10600N-7250E	707248	5510589	40.4	116	<10	<0.1	1170	<0.5	130	52	171	14	<100	3.7
L10600N-7300E	707300	5510604	57.2	114	<10	<0.1	1720	<0.5	163	67	119	33	<100	4
L10600N-7350E	707349	5510589	12.2	29	20	<0.1	2200	<0.5	230	16	913	30	<100	1.4
L10600N-7400E	707407	5510604	20.6	72	<10	0.1	1100	<0.5	189	9	98	5	<100	2.1
L10750N-6100E	706102	5510752	28.7	74	<10	<0.1	5360	<0.5	128	6	237	16	<100	6.2
L10750N-6150E	706151	5510745	32.8	113	<10	<0.1	1280	<0.5	204	10	106	6	<100	2.5
L10750N-6200E	706197	5510747	21.2	128	<10	<0.1	850	0.5	162	7	120	11	<100	3.3
L10750N-6250E	706249	5510744	35.6	108	<10	<0.1	910	<0.5	218	17	122	14	<100	2
L10750N-6300E	706299	5510747	77.9	110	<10	<0.1	1130	<0.5	73	42	585	20	<100	6.1
L10750N-6350E	706351	5510750	56.5	151	<10	<0.1	3550	0.9	146	49	625	24	<100	4.3
L10750N-6400E	706401	5510746	60.1	74	<10	<0.1	4120	<0.5	226	27	518	19	<100	2.2
L10750N-6450E	706451	5510749	43.9	68	<10	<0.1	2410	<0.5	298	69	1760	113	<100	2.1
L10750N-6500E	706500	5510750	51.6	113	<10	<0.1	2200	<0.5	171	20	397	13	<100	4
L10750N-6550E	706548	5510748	63.7	90	<10	<0.1	1600	<0.5	200	17	240	9	<100	3.2
L10750N-6600E	706590	5510751	60.3	108	10	<0.1	1590	<0.5	168	30	175	9	<100	3.2

HP GRID

MMI DATA

Sample ID	Easting	Northing	Cu	Dy	Er	Eu	Fe	Ga	Gd	Hg	In	K	La
Detection Limit >>>			10	0.5	0.2	0.2	1	0.5	0.5	1	0.1	0.5	1
Units >>>			ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb	ppb	ppm	ppb
L10400N-7350E	707303	5510402	150	8.7	4.1	3	48	4.6	11.1	<1	<0.1	57.8	62
L10400N-7400E	707355	5510411	380	3.6	1.8	1.4	31	2	4.9	<1	<0.1	171	38
L10400N-7450E	707451	5510409	480	73.9	40	26.1	47	8.4	108	<1	<0.1	64.9	413
L10600N-6100E	706095	5510604	2090	153	83.8	58	20	5.1	255	<1	<0.1	57.1	1640
L10600N-6150E	706151	5510602	320	11	7.1	4.2	59	4.3	15.5	<1	<0.1	64.2	164
L10600N-6200E	706202	5510605	150	3.2	2.4	1.2	52	3.3	4	<1	<0.1	101	68
L10600N-6250E	706249	5510596	150	2.1	1	0.6	23	3.3	3	<1	<0.1	201	27
L10600N-6300E	706304	5510595	11500	68.2	42.4	21.9	19	1.9	91.9	<1	<0.1	242	437
L10600N-6350E	706353	5510593	450	9.8	5.5	2.4	44	1	11.6	<1	<0.1	48.7	115
L10600N-6400E	706394	5510591	8620	55.9	34.3	15.4	13	1.3	70.6	<1	<0.1	28	330
L10600N-6450E	706453	5510606	380	14.6	8.2	4.7	66	8.4	18.7	<1	0.1	41.5	155
L10600N-6500E	706506	5510604	320	17.8	10.8	4.9	27	11.9	19.8	<1	<0.1	35.4	80
L10600N-6550E	706551	5510602	590	45.3	23.3	12.5	18	9.2	60.9	<1	<0.1	39.5	333
L10600N-6600E	706598	5510602	600	32.6	18.9	8.3	15	8.5	41.4	<1	<0.1	25.3	132
L10600N-6650E	706651	5510603	2190	157	97.2	27.2	45	12.9	143	<1	0.1	37.1	422
L10600N-6700E	706706	5510593	750	75.3	36.1	25.2	117	16.4	102	<1	0.2	20.2	1280
L10600N-6750E	706751	5510595	300	10.3	5.2	3.3	28	8.3	13.7	<1	<0.1	130	74
L10600N-6800E	706801	5510599	510	40.3	20.8	12.5	59	13.1	58.5	<1	0.1	46.4	353
L10600N-6850E	706850	5510599	470	57.1	30.1	16	62	25.8	69	<1	0.2	45.3	318
L10600N-6900E	706900	5510606	500	38.6	21.2	9.4	48	16	42.3	<1	<0.1	45.4	171
L10600N-6950E	706953	5510593	2910	48.8	23.8	15.7	36	12.2	70.9	<1	0.1	37.6	433
L10600N-7000E	707000	5510601	640	18.2	8.7	5.5	23	3.6	24.1	<1	<0.1	53.4	103
L10600N-7050E	707050	5510600	350	36.9	19.1	11	24	9.8	47.1	<1	<0.1	26.6	188
L10600N-7100E	707100	5510599	280	32	16.3	9.3	40	13.9	41.2	<1	0.1	35	179
L10600N-7150E	707150	5510603	340	6.9	3.5	2.3	22	5.4	9.5	<1	<0.1	41.9	48
L10600N-7200E	707200	5510584	230	11.3	5.9	3.4	25	5.7	14.1	<1	<0.1	48.4	52
L10600N-7250E	707248	5510589	220	20.3	11.7	5.4	34	9.7	25.1	<1	<0.1	66.5	86
L10600N-7300E	707300	5510604	380	17.3	9.8	5.7	39	8.5	24.7	<1	<0.1	59.8	113
L10600N-7350E	707349	5510589	4650	331	198	115	58	8.8	542	<1	<0.1	28.3	2930
L10600N-7400E	707407	5510604	300	9	4.6	3	12	3.7	12	<1	<0.1	43.3	53
L10750N-6100E	706102	5510752	1140	38.2	27.8	10.1	13	9.6	44.8	<1	<0.1	57.5	168
L10750N-6150E	706151	5510745	250	14.2	8	4.1	30	9.9	18.1	<1	<0.1	51.5	79
L10750N-6200E	706197	5510747	260	5.7	2.7	2	38	11.8	7.2	<1	<0.1	46.5	72
L10750N-6250E	706249	5510744	140	8.1	3.9	2.2	35	8.4	8.5	<1	<0.1	75.3	52
L10750N-6300E	706299	5510747	4480	158	85.6	55	34	17.1	241	<1	0.1	16.4	2190
L10750N-6350E	706351	5510750	1130	39.8	20.4	9.9	75	11.8	44.2	<1	0.1	94	295
L10750N-6400E	706401	5510746	510	10.9	5.8	3.6	41	5.2	12.3	<1	<0.1	60.1	146
L10750N-6450E	706451	5510749	9910	204	126	60.3	30	9.3	258	<1	<0.1	47.5	1850
L10750N-6500E	706500	5510750	320	40.2	20.5	11.7	50	10.3	46.1	<1	0.2	60.9	243
L10750N-6550E	706548	5510748	1370	34.9	21.3	8.7	38	4.9	40.2	<1	<0.1	39.1	156
L10750N-6600E	706590	5510751	520	20.7	12.5	5.7	33	8.7	26.5	<1	<0.1	60.3	111

HP GRID

MMI DATA

Sample ID	Easting	Northing	Li	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb	Pd	Pr	Pt
Detection Limit >>>			1	0.5	100	2	0.5	1	5	0.1	5	1	0.5	0.1
Units >>>			ppb	ppm	ppb	ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb	ppb
L10400N-7350E	707303	5510402	1	17.9	5700	9	6.3	61	29	12.2	121	<1	15.7	<0.1
L10400N-7400E	707355	5510411	<1	17.7	2700	4	1.7	32	36	12	19	<1	8.2	<0.1
L10400N-7450E	707451	5510409	21	8	5700	15	3.4	580	46	4.5	141	<1	133	<0.1
L10600N-6100E	706095	5510604	4	50.2	2400	188	0.7	1340	53	0.3	39	<1	329	<0.1
L10600N-6150E	706151	5510602	10	40.8	3800	884	6.6	102	52	1.1	255	<1	28.7	<0.1
L10600N-6200E	706202	5510605	2	38.2	10200	15	8.6	28	46	6.2	303	<1	9.1	<0.1
L10600N-6250E	706249	5510596	4	43.5	2300	38	2.7	16	47	10.3	77	<1	4.3	<0.1
L10600N-6300E	706304	5510595	14	47.9	1800	129	0.9	475	186	2.6	26	<1	114	<0.1
L10600N-6350E	706353	5510593	15	105	300	30	6.3	70	49	3.9	229	<1	19.8	<0.1
L10600N-6400E	706394	5510591	107	49.1	6500	432	0.7	326	295	0.3	26	<1	81.9	<0.1
L10600N-6450E	706453	5510606	2	7.9	16200	21	1.9	126	103	1.4	62	<1	32.6	<0.1
L10600N-6500E	706506	5510604	1	8	9900	33	0.9	99	54	1.3	136	<1	23.6	<0.1
L10600N-6550E	706551	5510602	<1	6.7	3600	32	1.2	323	38	1.4	128	<1	81.8	<0.1
L10600N-6600E	706598	5510602	<1	4.4	2700	14	<0.5	181	32	0.6	106	<1	40.1	<0.1
L10600N-6650E	706651	5510603	4	5	7100	20	1.2	525	118	1	228	<1	127	<0.1
L10600N-6700E	706706	5510593	2	16.9	3500	258	29	808	28	5.1	178	<1	237	<0.1
L10600N-6750E	706751	5510595	<1	20.2	4400	7	2.2	78	31	7.6	118	<1	18.4	<0.1
L10600N-6800E	706801	5510599	6	16	10300	11	3.6	334	145	2.9	219	<1	86.7	<0.1
L10600N-6850E	706850	5510599	<1	5.9	3900	7	3.4	359	40	4.7	252	<1	88.5	<0.1
L10600N-6900E	706900	5510606	<1	4.6	3700	11	3.2	180	67	3.4	359	<1	43.7	<0.1
L10600N-6950E	706953	5510593	1	5.7	3400	10	2	415	31	1.9	179	<1	105	<0.1
L10600N-7000E	707000	5510601	<1	15	3500	13	1.8	120	24	2.7	78	<1	28.6	<0.1
L10600N-7050E	707050	5510600	<1	3	4700	4	0.6	241	24	1.7	148	<1	55.5	<0.1
L10600N-7100E	707100	5510599	<1	4.6	4800	10	2.5	206	36	3.1	253	<1	49.1	<0.1
L10600N-7150E	707150	5510603	<1	6.8	2800	4	2	51	37	5	84	<1	12.4	<0.1
L10600N-7200E	707200	5510584	<1	10.1	4100	11	1.5	67	50	2.4	125	<1	15.3	<0.1
L10600N-7250E	707248	5510589	<1	5.3	6200	10	1.3	111	55	1.8	190	<1	25	<0.1
L10600N-7300E	707300	5510604	2	6.7	4200	6	1.7	126	79	2	167	<1	29.6	<0.1
L10600N-7350E	707349	5510589	16	22.5	1100	10	1.1	2840	90	0.8	50	<1	678	<0.1
L10600N-7400E	707407	5510604	<1	7.9	1800	6	<0.5	63	27	1.4	49	<1	14.5	<0.1
L10750N-6100E	706102	5510752	<1	8.4	800	11	<0.5	225	10	0.7	201	<1	48.9	<0.1
L10750N-6150E	706151	5510745	3	13.3	5600	22	2.3	82	51	4.1	70	<1	20	<0.1
L10750N-6200E	706197	5510747	2	6.6	3100	11	4.2	45	23	5.4	256	<1	12.4	<0.1
L10750N-6250E	706249	5510744	3	9.6	2800	14	3.6	45	48	8	126	<1	11.7	<0.1
L10750N-6300E	706299	5510747	5	2.1	5100	38	1.2	1600	26	1.4	169	<1	428	<0.1
L10750N-6350E	706351	5510750	12	10.2	3600	43	10	234	64	9.4	254	<1	65.1	<0.1
L10750N-6400E	706401	5510746	3	31.8	1700	23	5.7	78	30	5.6	151	<1	24.3	<0.1
L10750N-6450E	706451	5510749	9	24.4	22500	35	1.8	1600	198	1.4	67	<1	428	<0.1
L10750N-6500E	706500	5510750	<1	6.5	3200	11	3.1	243	31	4.1	2580	<1	61.9	<0.1
L10750N-6550E	706548	5510748	<1	9.3	2700	21	2.1	170	17	4.7	151	<1	42.7	<0.1
L10750N-6600E	706590	5510751	<1	5.5	2800	7	1.5	127	18	4	208	<1	30	<0.1

HP GRID

MMI DATA

Sample ID	Easting	Northing	Rb	Sb	Sc	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl
Detection Limit >>>			1	0.5	5	1	1	10	1	0.1	10	0.5	10	0.1
Units >>>			ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
L10400N-7350E	707303	5510402	101	<0.5	24	12	<1	750	<1	1.6	<10	45.3	720	<0.1
L10400N-7400E	707355	5510411	88	<0.5	8	6	<1	1520	<1	0.6	<10	12.8	170	<0.1
L10400N-7450E	707451	5510409	125	<0.5	44	114	<1	750	<1	13.8	<10	34.7	660	0.2
L10600N-6100E	706095	5510604	88	<0.5	29	261	<1	3140	<1	28.5	<10	183	30	0.3
L10600N-6150E	706151	5510602	185	<0.5	23	17	<1	1620	<1	2	<10	68.5	560	0.2
L10600N-6200E	706202	5510605	135	<0.5	12	5	<1	1450	<1	0.6	<10	65.9	370	0.2
L10600N-6250E	706249	5510596	160	<0.5	13	2	<1	1680	<1	0.4	<10	14.1	220	0.1
L10600N-6300E	706304	5510595	278	<0.5	17	97	<1	2090	<1	12.7	<10	136	50	0.3
L10600N-6350E	706353	5510593	44	<0.5	8	11	<1	3360	<1	1.6	<10	57.6	60	0.1
L10600N-6400E	706394	5510591	104	<0.5	13	70	<1	2750	<1	9.5	<10	210	30	0.2
L10600N-6450E	706453	5510606	196	<0.5	29	23	<1	560	<1	2.6	<10	24.2	430	0.2
L10600N-6500E	706506	5510604	215	<0.5	26	22	<1	260	<1	3	<10	18.7	230	0.5
L10600N-6550E	706551	5510602	218	<0.5	39	65	<1	390	<1	8.3	<10	26.3	230	0.7
L10600N-6600E	706598	5510602	134	<0.5	28	42	<1	340	<1	5.8	<10	6.2	60	0.6
L10600N-6650E	706651	5510603	164	<0.5	45	135	<1	460	<1	24	<10	63.4	320	0.5
L10600N-6700E	706706	5510593	93	<0.5	60	131	<1	990	<1	13.7	<10	575	2280	0.3
L10600N-6750E	706751	5510595	137	<0.5	13	16	<1	710	<1	1.8	<10	19.2	370	0.2
L10600N-6800E	706801	5510599	187	<0.5	43	68	<1	530	<1	7.8	<10	41.5	970	0.4
L10600N-6850E	706850	5510599	164	<0.5	62	76	<1	290	<1	9.8	<10	43.9	830	0.4
L10600N-6900E	706900	5510606	142	<0.5	70	42	<1	330	<1	6.7	<10	29.1	470	0.2
L10600N-6950E	706953	5510593	127	<0.5	56	79	<1	360	<1	9.2	<10	30	480	0.4
L10600N-7000E	707000	5510601	128	<0.5	25	25	<1	800	<1	3.3	<10	23.5	230	0.1
L10600N-7050E	707050	5510600	167	<0.5	48	49	<1	340	<1	6.6	<10	19.9	140	0.1
L10600N-7100E	707100	5510599	148	<0.5	52	43	<1	270	<1	6	<10	28.1	470	0.2
L10600N-7150E	707150	5510603	112	<0.5	18	10	<1	410	<1	1.4	<10	12.9	350	0.1
L10600N-7200E	707200	5510584	123	<0.5	26	15	<1	470	<1	2	<10	15.2	230	0.1
L10600N-7250E	707248	5510589	128	<0.5	34	24	<1	270	<1	3.5	<10	15.8	270	0.2
L10600N-7300E	707300	5510604	118	<0.5	28	26	<1	490	<1	3.2	<10	14.6	380	0.2
L10600N-7350E	707349	5510589	38	<0.5	22	528	<1	1240	<1	61.1	<10	41.1	200	<0.1
L10600N-7400E	707407	5510604	159	<0.5	16	13	<1	660	<1	1.7	<10	11.3	110	0.1
L10750N-6100E	706102	5510752	273	<0.5	42	48	<1	580	<1	6.3	<10	17.9	40	0.8
L10750N-6150E	706151	5510745	166	<0.5	25	19	<1	680	<1	2.6	<10	9.9	480	0.4
L10750N-6200E	706197	5510747	227	<0.5	12	8	<1	410	<1	1	<10	60.7	560	0.1
L10750N-6250E	706249	5510744	177	<0.5	16	11	<1	650	<1	1.3	<10	27.1	540	0.2
L10750N-6300E	706299	5510747	183	<0.5	50	270	<1	210	<1	29.9	<10	62.2	280	0.9
L10750N-6350E	706351	5510750	277	<0.5	62	48	<1	700	<1	6.9	<10	141	1460	0.4
L10750N-6400E	706401	5510746	227	<0.5	28	15	<1	1520	<1	2.1	<10	127	610	0.3
L10750N-6450E	706451	5510749	289	<0.5	65	291	<1	2150	<1	36.3	<10	222	110	0.9
L10750N-6500E	706500	5510750	132	<0.5	36	52	<1	550	<1	7	<10	48.8	510	0.2
L10750N-6550E	706548	5510748	179	<0.5	36	39	<1	960	<1	6.1	<10	33.6	150	0.5
L10750N-6600E	706590	5510751	213	<0.5	34	26	<1	520	<1	3.8	<10	19.2	280	0.5

HP GRID

MMI DATA

Sample ID	Easting	Northing	U	W	Y	Yb	Zn	Zr
Detection Limit >>>			0.5	0.5	1	0.2	10	2
Units >>>			ppb	ppb	ppb	ppb	ppb	ppb
L10400N-7350E	707303	5510402	18	0.9	48	3.3	1000	221
L10400N-7400E	707355	5510411	33.9	<0.5	21	1.6	210	29
L10400N-7450E	707451	5510409	231	0.8	536	32	1180	232
L10600N-6100E	706095	5510604	9270	0.5	1160	64.9	80	66
L10600N-6150E	706151	5510602	162	0.6	74	5.5	890	99
L10600N-6200E	706202	5510605	23.1	0.6	19	2.1	1320	45
L10600N-6250E	706249	5510596	17.9	0.7	12	0.8	1780	20
L10600N-6300E	706304	5510595	1660	<0.5	420	39.5	6870	32
L10600N-6350E	706353	5510593	62.6	1.1	67	5.3	270	63
L10600N-6400E	706394	5510591	3770	<0.5	386	33.1	8870	29
L10600N-6450E	706453	5510606	48.6	<0.5	89	8	10100	189
L10600N-6500E	706506	5510604	31.9	<0.5	103	9	3380	157
L10600N-6550E	706551	5510602	64.2	<0.5	259	18.3	2760	199
L10600N-6600E	706598	5510602	41.9	<0.5	201	14.1	320	64
L10600N-6650E	706651	5510603	955	<0.5	904	88.8	4480	113
L10600N-6700E	706706	5510593	256	2.1	415	28.7	340	228
L10600N-6750E	706751	5510595	25.2	<0.5	49	4	770	123
L10600N-6800E	706801	5510599	86.8	<0.5	252	16.9	8220	212
L10600N-6850E	706850	5510599	62	<0.5	311	24.8	470	421
L10600N-6900E	706900	5510606	47.2	0.8	195	17.6	370	334
L10600N-6950E	706953	5510593	44.2	0.6	265	19.4	200	331
L10600N-7000E	707000	5510601	64	<0.5	95	7.5	310	194
L10600N-7050E	707050	5510600	33	0.5	194	15.5	770	204
L10600N-7100E	707100	5510599	33.5	0.8	160	13.2	620	315
L10600N-7150E	707150	5510603	18.9	<0.5	35	3.2	1050	145
L10600N-7200E	707200	5510584	25	<0.5	60	5.3	560	173
L10600N-7250E	707248	5510589	24.5	0.5	122	10	1750	194
L10600N-7300E	707300	5510604	38.9	<0.5	128	8.1	5390	138
L10600N-7350E	707349	5510589	2030	1.3	2540	157	2740	95
L10600N-7400E	707407	5510604	27.5	<0.5	46	3.9	250	105
L10750N-6100E	706102	5510752	81	<0.5	260	27.3	80	106
L10750N-6150E	706151	5510745	23.9	0.6	81	6.6	560	117
L10750N-6200E	706197	5510747	33.5	0.7	29	2.9	160	96
L10750N-6250E	706249	5510744	23.3	0.6	38	3.7	700	132
L10750N-6300E	706299	5510747	1470	0.8	1140	65.6	1040	222
L10750N-6350E	706351	5510750	368	1.6	210	17	4670	503
L10750N-6400E	706401	5510746	130	1.1	55	4.3	2530	289
L10750N-6450E	706451	5510749	4100	0.9	1310	118	5010	151
L10750N-6500E	706500	5510750	50.3	0.5	186	17.1	1370	272
L10750N-6550E	706548	5510748	526	0.6	196	18.9	410	178
L10750N-6600E	706590	5510751	43.4	0.6	117	9.8	320	176

HP GRID

MMI DATA

Sample ID	Easting	Northing	Ag	Al	As	Au	Ba	Bi	Ca	Cd	Ce	Co	Cr	Cs
Detection Limit >>>			0.5	1	10	0.1	10	0.5	2	1	2	1	100	0.2
Units >>>			ppb	ppm	ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb	ppb	ppb
L10750N-6650E	706665	5510763	35.1	81	<10	<0.1	1290	<0.5	276	26	38	4	<100	3.6
L10750N-6700E	706701	5510754	38.1	105	<10	<0.1	1440	<0.5	161	15	137	7	<100	3.1
L10750N-6750E	706750	5510753	19	233	20	0.3	2260	1	25	43	512	27	<100	4.8
L10750N-6800E	706807	5510745	68.7	78	<10	<0.1	1860	<0.5	199	26	94	7	<100	3.3
L10750N-6850E	706854	5510749	23.2	162	10	<0.1	1970	<0.5	74	54	214	18	<100	5.1
L10750N-6900E	706899	5510750	14	187	10	<0.1	3270	1.4	68	47	464	34	<100	3.5
L10750N-6950E	706946	5510758	14.7	115	<10	<0.1	2000	<0.5	256	44	147	52	<100	2.6
L10750N-7000E	706998	5510754	26.7	91	<10	<0.1	1150	<0.5	236	32	87	6	<100	3
L10750N-7050E	707048	5510751	12	38	<10	0.1	2420	<0.5	560	47	575	27	<100	0.5
L10750N-7100E	707105	5510759	27.2	39	<10	<0.1	3030	<0.5	458	57	545	12	<100	0.7
L10850N-6200E	706202	5510849	57	37	<10	0.9	6730	<0.5	580	19	344	31	<100	0.2
L10850N-6250E	706248	5510853	31.5	68	<10	<0.1	2930	<0.5	221	7	211	6	<100	1.1
L10850N-6300E	706296	5510855	13.8	135	<10	<0.1	320	<0.5	26	9	662	24	<100	4.8
L10850N-6350E	706353	5510848	38.6	59	<10	<0.1	2680	<0.5	297	24	78	5	<100	0.7
L10850N-6400E	706398	5510850	75.7	68	<10	0.3	3660	<0.5	162	14	92	5	<100	3.2
L10850N-6450E	706452	5510849	15.2	70	<10	0.1	3770	<0.5	271	14	570	15	<100	0.7
L10850N-6500E	706498	5510867	21.6	129	<10	<0.1	2760	<0.5	179	37	232	14	<100	3.6
L10850N-6550E	706561	5510886	23.6	18	<10	0.8	2290	<0.5	383	15	853	54	<100	0.2
L10850N-6600E	706596	5510888	92.8	137	<10	<0.1	2060	<0.5	157	23	150	21	<100	6
L10850N-6650E	706652	5510849	115	129	<10	<0.1	1450	<0.5	180	16	203	15	<100	4.1
L10850N-6700E	706701	5510845	49.3	56	10	0.1	6240	<0.5	146	11	1430	29	<100	1.3
L10850N-6750E	706753	5510851	53	117	10	0.1	3960	0.5	182	13	572	26	<100	3.1
L10850N-6800E	706795	5510842	38.8	93	<10	<0.1	1080	<0.5	139	9	578	7	<100	3.1
L10850N-6850E	706851	5510852	41.6	42	<10	<0.1	5390	<0.5	273	13	303	9	<100	0.7
L10850N-6900E	706901	5510848	29	133	10	<0.1	5230	0.8	81	7	948	40	<100	3.1
L10850N-6950E	706951	5510851	34.4	86	<10	<0.1	1910	<0.5	158	21	228	12	<100	4.2
L10850N-7000E	707001	5510850	24.7	109	<10	<0.1	2430	<0.5	111	11	1120	22	<100	4.3
L10850N-7050E	707050	5510850	18.1	46	<10	0.1	7630	<0.5	195	4	697	15	<100	1.1
L10850N-7100E	707101	5510850	25.5	100	<10	<0.1	2590	<0.5	113	12	548	16	<100	3.4
L10950N-6100E	706099	5510950	17.2	42	<10	0.2	2730	<0.5	314	17	842	7	<100	0.5
L10950N-6150E	706148	5510950	41.6	69	<10	<0.1	1620	<0.5	212	14	179	7	<100	1.9
L10950N-6200E	706202	5510950	15.7	84	<10	<0.1	1660	<0.5	131	16	314	7	<100	3.1
L10950N-6250E	706248	5510951	38.9	46	<10	0.4	2630	<0.5	187	7	93	7	<100	2.2
L10950N-6300E	706289	5510952	15.3	94	<10	<0.1	2000	<0.5	220	55	93	12	<100	2.5
L10950N-6350E	706350	5510948	32.5	69	<10	<0.1	1960	<0.5	197	34	183	9	<100	1.7
L10950N-6400E	706404	5510950	24.4	80	<10	<0.1	1470	<0.5	188	37	92	9	<100	1.3
L10950N-6450E	706450	5510951	27.8	83	<10	<0.1	1240	<0.5	94	80	164	9	<100	3.9
L10950N-6500E	706500	5510949	28.1	34	<10	0.2	2550	<0.5	251	25	134	14	<100	0.8
L10950N-6550E	706548	5510951	147	69	<10	<0.1	1220	<0.5	125	90	161	11	<100	6.6
L10950N-6600E	706602	5510951	102	52	<10	<0.1	1340	<0.5	173	13	87	13	<100	2.2
L10950N-6650E	706650	5510949	41.9	20	<10	<0.1	1550	<0.5	308	44	74	6	<100	0.7

HP GRID

MMI DATA

Sample ID	Easting	Northing	Cu	Dy	Er	Eu	Fe	Ga	Gd	Hg	In	K	La
Detection Limit >>>			10	0.5	0.2	0.2	1	0.5	0.5	1	0.1	0.5	1
Units >>>			ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb	ppb	ppm	ppb
L10750N-6650E	706665	5510763	230	6.8	3.9	1.8	20	5.1	8.4	<1	<0.1	97.1	23
L10750N-6700E	706701	5510754	290	24.9	13.5	6.5	26	9.9	31.8	<1	<0.1	40.9	109
L10750N-6750E	706750	5510753	200	30.9	17.6	7	96	34.5	30.9	1	0.3	39.3	167
L10750N-6800E	706807	5510745	730	25.1	15	7.3	20	5.4	34.1	<1	<0.1	64.3	113
L10750N-6850E	706854	5510749	500	43.3	26.8	9.2	63	19.7	44.2	<1	0.2	56	131
L10750N-6900E	706899	5510750	410	23.8	13.9	6.8	108	23	28.4	<1	0.2	43	144
L10750N-6950E	706946	5510758	350	23.2	16	5.1	41	10.9	23.6	<1	0.1	135	73
L10750N-7000E	706998	5510754	610	15.4	8.5	3.7	27	5.3	18.2	<1	<0.1	73.6	48
L10750N-7050E	707048	5510751	330	60.5	38	21.2	47	3.1	88.9	<1	<0.1	19	337
L10750N-7100E	707105	5510759	540	63.5	33.8	26.3	32	3.8	97	<1	<0.1	14.8	328
L10850N-6200E	706202	5510849	3240	125	109	21.5	16	1.6	126	<1	<0.1	37.5	100
L10850N-6250E	706248	5510853	200	15.3	8	4.1	24	6.5	21	<1	<0.1	49.6	92
L10850N-6300E	706296	5510855	570	81.7	42.7	22.5	19	31.1	108	<1	<0.1	18.4	487
L10850N-6350E	706353	5510848	280	7.3	3.5	1.7	28	3.6	9.2	<1	<0.1	127	38
L10850N-6400E	706398	5510850	540	24.1	12.6	8	15	6.2	35.3	<1	<0.1	103	120
L10850N-6450E	706452	5510849	180	24.2	11.3	6.9	55	4.6	29.6	<1	<0.1	47.1	166
L10850N-6500E	706498	5510867	200	18.1	9.6	5	43	8.7	20.8	<1	<0.1	45.1	88
L10850N-6550E	706561	5510886	420	63.7	33.1	23.7	29	3.7	104	<1	<0.1	47.1	566
L10850N-6600E	706596	5510888	350	18.8	9.8	4	31	9.6	19.6	<1	<0.1	51.1	71
L10850N-6650E	706652	5510849	320	19.6	10	4.9	44	11.6	21.8	<1	<0.1	88	76
L10850N-6700E	706701	5510845	660	88.6	46.2	22.9	21	7.5	117	<1	<0.1	20.7	721
L10850N-6750E	706753	5510851	350	35.3	18.8	10.6	65	9.4	44.3	<1	<0.1	94.8	214
L10850N-6800E	706795	5510842	240	47.2	25.3	14.9	29	11.5	64	<1	<0.1	51.6	288
L10850N-6850E	706851	5510852	310	32.8	17.1	8.8	34	3.4	40.7	<1	<0.1	53.2	126
L10850N-6900E	706901	5510848	390	38.4	19.2	10.5	77	17	45.8	<1	0.2	35	321
L10850N-6950E	706951	5510851	320	37.2	21.3	10.3	21	8.8	48.1	<1	<0.1	62.1	186
L10850N-7000E	707001	5510850	310	72	36.8	22	33	17.9	97.7	<1	0.1	56.6	508
L10850N-7050E	707050	5510850	370	28.7	12.2	8.8	27	3.8	37.1	<1	<0.1	30.6	199
L10850N-7100E	707101	5510850	170	32.8	16.5	9.1	45	10.9	40.1	<1	0.1	51.8	192
L10950N-6100E	706099	5510950	180	56.6	29	17.6	24	4.5	72.2	<1	<0.1	92	210
L10950N-6150E	706148	5510950	170	12.9	6.1	3.5	21	5.9	15.5	<1	<0.1	66.1	57
L10950N-6200E	706202	5510950	160	28.2	15.5	6.7	27	7.5	32.3	<1	<0.1	32	149
L10950N-6250E	706248	5510951	400	12.5	6.4	3	20	3.3	15	<1	<0.1	194	47
L10950N-6300E	706289	5510952	200	11.4	7	2.6	25	6.4	12.1	<1	<0.1	76.5	45
L10950N-6350E	706350	5510948	180	10.8	5.8	3.6	36	5.6	14.1	<1	<0.1	60.3	79
L10950N-6400E	706404	5510950	90	6.2	3.3	1.8	34	4.7	8.3	<1	<0.1	74.2	33
L10950N-6450E	706450	5510951	230	27.4	14.5	6	27	8.8	29.6	<1	<0.1	36.4	83
L10950N-6500E	706500	5510949	210	6.5	3.2	1.9	24	3.5	7.9	<1	<0.1	72.5	43
L10950N-6550E	706548	5510951	1130	27.7	16.5	5.9	17	6	33.1	<1	<0.1	72.5	131
L10950N-6600E	706602	5510951	430	12.1	7.1	2.9	16	4.6	14.6	<1	<0.1	76.1	66
L10950N-6650E	706650	5510949	150	5.5	3.5	1.6	20	2.1	8	<1	<0.1	134	31

HP GRID

MMI DATA

Sample ID	Easting	Northing	Li	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb	Pd	Pr	Pt
Detection Limit >>>			1	0.5	100	2	0.5	1	5	0.1	5	1	0.5	0.1
Units >>>			ppb	ppm	ppb	ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb	ppb
L10750N-6650E	706665	5510763	<1	22.9	2600	7	1	31	69	4	82	<1	6.8	<0.1
L10750N-6700E	706701	5510754	<1	10.8	2600	4	1.3	143	55	2.5	127	<1	31.9	<0.1
L10750N-6750E	706750	5510753	5	2.1	10500	9	6.3	167	80	9.7	440	<1	43.5	<0.1
L10750N-6800E	706807	5510745	<1	16	2800	8	0.5	142	49	1.8	149	<1	31.9	<0.1
L10750N-6850E	706854	5510749	1	3.8	9600	12	2.3	181	76	3.4	271	<1	40	<0.1
L10750N-6900E	706899	5510750	7	5.7	14200	19	9.3	154	99	18.1	436	<1	38.9	<0.1
L10750N-6950E	706946	5510758	2	26.1	6400	7	2	90	70	2.4	364	<1	20.9	<0.1
L10750N-7000E	706998	5510754	<1	12	3300	5	0.9	70	63	3.3	135	<1	15.4	<0.1
L10750N-7050E	707048	5510751	8	72.3	8800	33	<0.5	466	265	0.4	125	<1	107	<0.1
L10750N-7100E	707105	5510759	10	54.9	2500	17	<0.5	526	191	0.3	84	<1	116	<0.1
L10850N-6200E	706202	5510849	10	85.7	4800	21	<0.5	218	477	1.1	519	<1	36	<0.1
L10850N-6250E	706248	5510853	<1	16.9	1200	4	1.2	113	15	3.4	64	<1	25.2	<0.1
L10850N-6300E	706296	5510855	<1	1.6	2000	289	0.7	635	14	1	218	<1	154	<0.1
L10850N-6350E	706353	5510848	<1	33.2	2500	34	2.8	43	28	3.2	23	<1	10.1	<0.1
L10850N-6400E	706398	5510850	<1	14.9	1300	19	<0.5	168	14	1.5	226	<1	37.1	<0.1
L10850N-6450E	706452	5510849	1	37.1	3400	54	2.6	161	73	3.5	270	<1	42.2	<0.1
L10850N-6500E	706498	5510867	<1	11.8	5700	25	1.6	103	51	3.2	234	<1	25.1	<0.1
L10850N-6550E	706561	5510886	4	62.8	1600	65	1	654	69	0.2	132	<1	156	<0.1
L10850N-6600E	706596	5510888	2	11.5	3800	14	1.6	83	56	1.4	243	<1	20.3	<0.1
L10850N-6650E	706652	5510849	1	12.4	3000	5	1.8	93	26	1.8	184	<1	22.1	<0.1
L10850N-6700E	706701	5510845	<1	17.7	3000	24	0.8	675	18	1.2	402	<1	174	<0.1
L10850N-6750E	706753	5510851	2	13.7	5600	10	7	226	20	12.8	336	<1	57.5	<0.1
L10850N-6800E	706795	5510842	<1	4.5	1800	13	0.7	345	18	1.9	227	<1	82.3	<0.1
L10850N-6850E	706851	5510852	<1	19.5	3500	9	1.7	189	25	1	70	<1	42.4	<0.1
L10850N-6900E	706901	5510848	2	8.9	5000	17	6.9	267	14	10.1	490	<1	72	<0.1
L10850N-6950E	706951	5510851	<1	16.1	4400	7	0.6	230	26	1.3	219	<1	52	<0.1
L10850N-7000E	707001	5510850	<1	9.7	4600	6	2	549	25	2.5	303	<1	137	<0.1
L10850N-7050E	707050	5510850	<1	23.9	900	4	2.5	210	10	5.3	312	<1	53	<0.1
L10850N-7100E	707101	5510850	<1	11.6	5500	8	3.2	218	21	4.1	318	<1	54	<0.1
L10950N-6100E	706099	5510950	8	41.9	2200	39	0.6	345	156	0.6	173	<1	75	<0.1
L10950N-6150E	706148	5510950	<1	16.3	2500	26	1.4	78	28	2.7	122	<1	17.5	<0.1
L10950N-6200E	706202	5510950	<1	6.6	2900	5	1	144	19	1.5	289	<1	34.6	<0.1
L10950N-6250E	706248	5510951	<1	17.5	1100	23	0.8	70	12	3.4	164	<1	15.6	<0.1
L10950N-6300E	706289	5510952	<1	17.7	6200	46	1.3	50	57	2.5	178	<1	11.9	<0.1
L10950N-6350E	706350	5510948	1	15.8	2700	36	3.2	76	24	5.8	146	<1	19.1	<0.1
L10950N-6400E	706404	5510950	1	17.4	5100	27	2.6	35	57	5	150	<1	8.7	<0.1
L10950N-6450E	706450	5510951	<1	4.8	3700	18	0.8	117	33	0.8	262	<1	25.7	<0.1
L10950N-6500E	706500	5510949	<1	33.4	3400	30	2.5	39	27	2.3	111	<1	9.7	<0.1
L10950N-6550E	706548	5510951	<1	11.1	900	14	<0.5	153	35	0.4	56	<1	36.9	<0.1
L10950N-6600E	706602	5510951	<1	13.8	3300	21	<0.5	66	21	0.6	77	<1	15	<0.1
L10950N-6650E	706650	5510949	<1	28.1	5200	21	1.8	35	50	1.1	29	<1	7.7	<0.1

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MMI DATA

Sample ID	Easting	Northing	Rb	Sb	Sc	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl
Detection Limit >>>			1	0.5	5	1	1	10	1	0.1	10	0.5	10	0.1
Units >>>			ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
L10750N-6650E	706665	5510763	209	<0.5	12	7	<1	1560	<1	1.1	<10	4.3	120	0.3
L10750N-6700E	706701	5510754	114	<0.5	31	31	<1	600	<1	4.5	<10	9.7	310	0.3
L10750N-6750E	706750	5510753	134	<0.5	52	35	<1	160	<1	5.3	<10	78.7	1410	0.3
L10750N-6800E	706807	5510745	183	<0.5	26	34	<1	1090	<1	4.7	<10	5.5	60	0.3
L10750N-6850E	706854	5510749	188	<0.5	55	45	<1	400	<1	7.1	<10	23	530	0.5
L10750N-6900E	706899	5510750	180	<0.5	55	33	<1	570	<1	4.1	<10	45.6	1800	0.3
L10750N-6950E	706946	5510758	150	<0.5	35	23	<1	1950	<1	3.5	<10	16.5	410	0.4
L10750N-7000E	706998	5510754	253	<0.5	22	17	<1	1710	<1	2.5	<10	5.7	80	0.2
L10750N-7050E	707048	5510751	39	<0.5	32	96	<1	6660	<1	11	<10	43.6	50	0.2
L10750N-7100E	707105	5510759	74	<0.5	17	114	<1	4750	<1	12.1	<10	43.1	40	0.2
L10850N-6200E	706202	5510849	47	<0.5	13	69	<1	7710	<1	17.7	<10	24.8	<10	0.2
L10850N-6250E	706248	5510853	89	<0.5	15	22	<1	1360	<1	2.9	<10	23.7	170	0.2
L10850N-6300E	706296	5510855	140	<0.5	37	124	<1	50	<1	14.8	<10	20.1	170	0.5
L10850N-6350E	706353	5510848	159	<0.5	9	9	<1	1370	<1	1.3	<10	29.9	180	0.2
L10850N-6400E	706398	5510850	170	<0.5	25	37	<1	680	<1	4.5	<10	5.5	30	0.4
L10850N-6450E	706452	5510849	67	<0.5	52	33	<1	1910	<1	4	<10	43.9	350	0.2
L10850N-6500E	706498	5510867	156	<0.5	29	24	<1	810	<1	3.1	<10	19.3	460	0.3
L10850N-6550E	706561	5510886	23	1.2	20	122	<1	3510	<1	12.3	<10	108	140	<0.1
L10850N-6600E	706596	5510888	134	0.9	21	19	<1	640	<1	3.1	<10	40.3	290	0.3
L10850N-6650E	706652	5510849	244	0.7	21	22	<1	680	<1	3.2	<10	23.4	320	0.3
L10850N-6700E	706701	5510845	163	<0.5	73	130	<1	1680	<1	16.9	<10	118	160	0.7
L10850N-6750E	706753	5510851	187	0.9	62	49	<1	950	<1	6.3	<10	51.8	980	0.4
L10850N-6800E	706795	5510842	158	<0.5	44	71	<1	350	<1	8.5	<10	16.1	100	0.5
L10850N-6850E	706851	5510852	133	<0.5	23	42	<1	2090	<1	5.7	<10	138	170	0.2
L10850N-6900E	706901	5510848	158	<0.5	66	50	<1	590	<1	6.7	<10	56.3	1320	0.4
L10850N-6950E	706951	5510851	159	<0.5	41	50	<1	550	<1	6.6	<10	11.4	120	0.5
L10850N-7000E	707001	5510850	169	<0.5	75	115	<1	390	<1	13.8	<10	37.2	440	0.8
L10850N-7050E	707050	5510850	130	<0.5	38	41	<1	1980	<1	5.3	<10	34.3	280	0.4
L10850N-7100E	707101	5510850	191	<0.5	57	47	<1	620	<1	6.2	<10	43	550	0.4
L10950N-6100E	706099	5510950	95	<0.5	17	78	<1	3290	<1	10.1	<10	21.9	80	0.1
L10950N-6150E	706148	5510950	128	<0.5	15	18	<1	780	<1	2.3	<10	12	290	0.2
L10950N-6200E	706202	5510950	207	<0.5	25	32	<1	360	<1	4.5	<10	22.8	190	0.2
L10950N-6250E	706248	5510951	233	<0.5	11	16	<1	1090	<1	2.2	<10	7.1	130	0.3
L10950N-6300E	706289	5510952	127	<0.5	25	12	<1	1320	<1	1.8	<10	11.1	330	0.2
L10950N-6350E	706350	5510948	200	<0.5	15	16	<1	990	<1	1.9	<10	30.3	400	0.2
L10950N-6400E	706404	5510950	186	<0.5	16	8	<1	580	<1	1	<10	13	270	0.2
L10950N-6450E	706450	5510951	210	<0.5	30	29	<1	310	<1	4.2	<10	17.5	150	0.3
L10950N-6500E	706500	5510949	134	<0.5	11	8	<1	1400	<1	1.1	<10	38.2	250	0.2
L10950N-6550E	706548	5510951	360	<0.5	25	32	<1	580	<1	4.6	<10	36.3	110	0.3
L10950N-6600E	706602	5510951	258	<0.5	13	15	<1	690	<1	2.1	<10	7.8	30	0.2
L10950N-6650E	706650	5510949	190	<0.5	12	8	<1	1650	<1	1	<10	20.1	90	0.2

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MMI DATA

Sample ID	Easting	Northing	U	W	Y	Yb	Zn	Zr
Detection Limit >>>			0.5	0.5	1	0.2	10	2
Units >>>			ppb	ppb	ppb	ppb	ppb	ppb
L10750N-6650E	706665	5510763	23.3	<0.5	41	3.3	1210	47
L10750N-6700E	706701	5510754	20.7	<0.5	153	11.2	740	133
L10750N-6750E	706750	5510753	28.6	0.9	163	15.3	3250	401
L10750N-6800E	706807	5510745	33.1	<0.5	159	12.1	890	78
L10750N-6850E	706854	5510749	29.2	0.8	266	21	4100	239
L10750N-6900E	706899	5510750	20.6	1.8	125	11.6	4480	347
L10750N-6950E	706946	5510758	29.6	0.6	143	13.2	1660	170
L10750N-7000E	706998	5510754	46.2	<0.5	96	7.2	1600	74
L10750N-7050E	707048	5510751	1020	<0.5	417	32.4	2160	37
L10750N-7100E	707105	5510759	907	<0.5	391	27.8	1830	39
L10850N-6200E	706202	5510849	497	<0.5	990	92.5	1220	39
L10850N-6250E	706248	5510853	30	<0.5	78	6.6	240	100
L10850N-6300E	706296	5510855	136	<0.5	462	32.8	160	169
L10850N-6350E	706353	5510848	31	<0.5	38	2.8	1610	78
L10850N-6400E	706398	5510850	31.3	<0.5	143	11.3	350	85
L10850N-6450E	706452	5510849	111	<0.5	118	9.3	3010	167
L10850N-6500E	706498	5510867	16.9	<0.5	91	7.5	3460	166
L10850N-6550E	706561	5510886	591	<0.5	365	27.4	590	52
L10850N-6600E	706596	5510888	41.1	<0.5	104	8.1	1960	146
L10850N-6650E	706652	5510849	22.2	<0.5	98	8.4	620	179
L10850N-6700E	706701	5510845	102	0.5	502	34.4	960	136
L10850N-6750E	706753	5510851	37.5	1.3	180	15.9	540	435
L10850N-6800E	706795	5510842	25.3	<0.5	263	20	210	149
L10850N-6850E	706851	5510852	118	<0.5	171	13.9	610	166
L10850N-6900E	706901	5510848	25.6	1.2	187	15.9	870	528
L10850N-6950E	706951	5510851	25.3	<0.5	216	16.9	400	136
L10850N-7000E	707001	5510850	36.3	0.9	366	31.9	320	323
L10850N-7050E	707050	5510850	33.5	0.9	134	8.9	240	263
L10850N-7100E	707101	5510850	23.6	1	162	14.2	530	326
L10950N-6100E	706099	5510950	201	<0.5	338	21.4	1040	58
L10950N-6150E	706148	5510950	23.2	<0.5	64	4.4	1250	102
L10950N-6200E	706202	5510950	24.1	<0.5	165	11.9	1350	132
L10950N-6250E	706248	5510951	44.4	<0.5	64	4.8	420	75
L10950N-6300E	706289	5510952	32.7	<0.5	64	5.4	3080	95
L10950N-6350E	706350	5510948	25.6	<0.5	57	4.5	1880	105
L10950N-6400E	706404	5510950	13	<0.5	35	2.8	3030	66
L10950N-6450E	706450	5510951	39.1	<0.5	150	11.8	3570	115
L10950N-6500E	706500	5510949	21.6	<0.5	32	2.6	1440	93
L10950N-6550E	706548	5510951	56.9	<0.5	178	13.6	9150	100
L10950N-6600E	706602	5510951	25	<0.5	71	5.4	660	62
L10950N-6650E	706650	5510949	15.2	<0.5	32	2.3	3020	32

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MMI DATA

Sample ID	Easting	Northing	Ag	Al	As	Au	Ba	Bi	Ca	Cd	Ce	Co	Cr	Cs
Detection Limit >>>			0.5	1	10	0.1	10	0.5	2	1	2	1	100	0.2
Units >>>			ppb	ppm	ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb	ppb	ppb
L10950N-6700E	706699	5510952	76.2	98	<10	<0.1	1380	<0.5	60	52	455	20	<100	3.5
L10950N-6750E	706751	5510949	74.1	33	<10	<0.1	710	<0.5	264	45	228	30	<100	1.2
L10950N-6800E	706801	5510952	40.5	32	<10	<0.1	1470	<0.5	296	98	54	5	<100	1.5
L10950N-6850E	706852	5510951	44	123	<10	<0.1	970	<0.5	63	35	226	9	<100	3.2
L10950N-6900E	706900	5510948	30.2	80	<10	<0.1	2520	0.9	205	18	257	40	<100	0.7
L10950N-6950E	706951	5510952	48.8	83	<10	<0.1	1220	<0.5	197	35	192	6	<100	1.5
L10950N-7000E	707002	5510952	29	68	<10	<0.1	1600	<0.5	194	35	113	3	<100	0.8
L10950N-7050E	707051	5510964	11.2	33	<10	<0.1	1120	<0.5	279	13	243	7	<100	0.4
L10950N-7100E	707100	5511948	25.8	40	<10	<0.1	1670	<0.5	267	7	668	9	<100	0.4
L11050N-6100E	706101	5511053	41.1	67	<10	<0.1	4860	<0.5	187	13	251	7	<100	2.1
L11050N-6150E	706152	5511050	41.8	84	<10	<0.1	2310	<0.5	231	19	99	18	<100	2.3
L11050N-6200E	706201	5511049	37.6	100	<10	<0.1	2350	<0.5	267	21	116	3	<100	2.5
L11050N-6250E	706252	5511052	49.3	24	<10	<0.1	930	<0.5	520	18	102	15	<100	0.5
L11050N-6300E	706301	5511051	27.5	139	<10	<0.1	1480	<0.5	108	24	448	17	<100	4.6
L11050N-6350E	706348	5511050	67.4	113	<10	<0.1	1910	<0.5	188	20	396	13	<100	3
L11050N-6400E	706400	5511050	49.2	161	<10	<0.1	1420	0.8	147	41	136	17	<100	3
L11050N-6450E	706448	5511051	59	23	<10	<0.1	1940	<0.5	326	23	194	14	<100	0.4
L11050N-6500E	706502	5511050	40.6	103	<10	<0.1	1800	2	154	45	455	27	<100	2.3
L11050N-6550E	706549	5511048	44	85	10	<0.1	5240	0.6	172	9	369	38	<100	2.8
L11050N-6600E	706599	5511050	20	48	<10	<0.1	2640	<0.5	169	69	117	13	<100	1
L11050N-6650E	706651	5511048	46.7	92	<10	<0.1	1830	<0.5	193	25	259	25	<100	1.3
L11050N-6700E	706701	5511052	55.7	112	<10	<0.1	1850	<0.5	248	52	357	5	<100	3.8
L11050N-6750E	706752	5511052	48.6	52	<10	<0.1	4950	<0.5	225	14	414	15	<100	1.3
L11050N-6800E	706804	5511051	49.9	57	<10	<0.1	2880	<0.5	287	31	702	10	<100	0.9
L11050N-6850E	706849	5511051	48.8	63	<10	<0.1	4170	<0.5	313	96	556	15	<100	2
L11050N-6900E	706898	5511051	49.7	110	<10	<0.1	2460	<0.5	290	40	161	12	<100	2.8
L11050N-6950E	706950	5511050	62.2	88	<10	<0.1	2310	<0.5	203	30	673	18	<100	1.8
L11050N-7000E	706999	5511049	52.5	50	<10	<0.1	940	<0.5	391	20	69	6	<100	1.2
L11050N-7050E	707061	5511049	35	17	<10	<0.1	1660	<0.5	283	69	328	13	<100	0.3
L11050N-7100E	707099	5511049	39.2	19	<10	<0.1	2580	<0.5	428	29	138	25	<100	0.4

HP GRID

MMI DATA

Sample ID	Easting	Northing	Cu	Dy	Er	Eu	Fe	Ga	Gd	Hg	In	K	La
Detection Limit >>>			10	0.5	0.2	0.2	1	0.5	0.5	1	0.1	0.5	1
Units >>>			ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb	ppb	ppm	ppb
L10950N-6700E	706699	5510952	1030	69.6	38.9	14	31	11.3	73.8	<1	0.1	44.6	227
L10950N-6750E	706751	5510949	610	21.6	12.6	4.7	26	2.7	25.5	1	<0.1	158	105
L10950N-6800E	706801	5510952	150	5.2	2.9	1.4	30	2	6.1	<1	<0.1	112	28
L10950N-6850E	706852	5510951	270	48.2	29	8.4	41	10.8	42.3	<1	0.1	41.9	99
L10950N-6900E	706900	5510948	260	14.6	8.3	3.6	81	8.7	15.7	<1	0.1	34.8	112
L10950N-6950E	706951	5510952	150	20.5	10.7	5.3	30	5.4	23.4	<1	<0.1	108	79
L10950N-7000E	707002	5510952	110	8.9	4.7	2.5	33	4.6	11.3	<1	<0.1	68.6	36
L10950N-7050E	707051	5510964	130	26.9	13.7	6.4	24	3.7	28.7	<1	<0.1	61.3	86
L10950N-7100E	707100	5511948	120	20.8	9.3	7.5	30	4.4	29.1	<1	<0.1	59.1	241
L11050N-6100E	706101	5511053	190	12.4	5.6	4.1	35	4.4	15.9	<1	<0.1	53	112
L11050N-6150E	706152	5511050	490	10	6.1	3.2	22	7.6	14.2	<1	<0.1	60.6	50
L11050N-6200E	706201	5511049	180	12.7	5.9	3.8	21	5.9	15.3	<1	<0.1	61.4	52
L11050N-6250E	706252	5511052	220	4.2	2.4	1.5	12	1	6.3	<1	<0.1	76.9	48
L11050N-6300E	706301	5511051	330	47.3	25.3	12.7	39	18.6	58.4	<1	0.1	32.2	293
L11050N-6350E	706348	5511050	300	23.4	11.6	6.4	38	10.6	28.2	<1	<0.1	57.1	153
L11050N-6400E	706400	5511050	340	10.4	5.9	2.4	69	14.8	10.7	<1	0.1	34.1	49
L11050N-6450E	706448	5511051	290	5	2.7	1.6	29	1.8	6.6	<1	<0.1	73.1	86
L11050N-6500E	706502	5511050	300	26.2	14.6	3.4	94	12.5	27.8	<1	0.1	99.7	200
L11050N-6550E	706549	5511048	560	18.7	9.9	5.5	54	6	23.8	<1	<0.1	117	124
L11050N-6600E	706599	5511050	130	3.2	1.4	1	42	3.5	3.2	<1	<0.1	93.8	31
L11050N-6650E	706651	5511048	250	14.9	6.8	4.5	44	8.1	21.5	<1	<0.1	85.1	119
L11050N-6700E	706701	5511052	270	37.3	18.2	9.6	46	4.2	48.5	<1	<0.1	95.2	227
L11050N-6750E	706752	5511052	270	24.7	11.8	7	48	4.6	34.2	<1	<0.1	52.8	207
L11050N-6800E	706804	5511051	500	44.2	22.4	12.1	49	4.7	59.1	<1	<0.1	32.2	238
L11050N-6850E	706849	5511051	280	20.5	10.4	5.8	61	4.3	24.9	<1	<0.1	43.1	171
L11050N-6900E	706898	5511051	260	16.4	9.1	3.9	45	6.5	19.8	<1	<0.1	76	58
L11050N-6950E	706950	5511050	540	50.8	27.6	13.4	56	6.4	66.2	<1	<0.1	54.7	235
L11050N-7000E	706999	5511049	250	8.3	4.2	2.2	18	1.9	11.3	<1	<0.1	176	38
L11050N-7050E	707061	5511049	430	32.3	15.8	10.7	21	2.3	53.2	<1	<0.1	67.6	253
L11050N-7100E	707099	5511049	620	24.7	14.1	6.8	10	1.1	31.2	<1	<0.1	179	59

HP GRID

MMI DATA

Sample ID	Easting	Northing	Li	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb	Pd	Pr	Pt
Detection Limit >>>			1	0.5	100	2	0.5	1	5	0.1	5	1	0.5	0.1
Units >>>			ppb	ppm	ppb	ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb	ppb
L10950N-6700E	706699	5510952	<1	7.6	4100	10	<0.5	309	26	0.8	209	<1	70.5	<0.1
L10950N-6750E	706751	5510949	<1	43.5	10800	29	1.4	117	70	1.2	164	<1	28.2	<0.1
L10950N-6800E	706801	5510952	<1	28.1	2000	12	1.3	30	44	2.2	46	<1	7.4	<0.1
L10950N-6850E	706852	5510951	<1	4.4	5500	13	0.9	145	51	1.3	228	<1	31.8	<0.1
L10950N-6900E	706900	5510948	4	16.7	8700	6	7.4	82	37	3.5	442	<1	22.2	<0.1
L10950N-6950E	706951	5510952	<1	13.1	4100	11	1.6	97	36	3.5	145	<1	22.2	<0.1
L10950N-7000E	707002	5510952	<1	21.6	3200	11	2.2	50	37	6.2	150	<1	11.8	<0.1
L10950N-7050E	707051	5510964	3	38.8	6500	20	2	128	38	3.2	75	<1	28.9	<0.1
L10950N-7100E	707100	5511948	2	29.3	2600	4	1.7	213	21	1.5	100	<1	55.4	<0.1
L11050N-6100E	706101	5511053	1	11.6	2900	7	4.1	92	23	5	242	<1	24.6	<0.1
L11050N-6150E	706152	5511050	<1	15.1	5200	10	1.1	66	46	2.6	102	<1	14.9	<0.1
L11050N-6200E	706201	5511049	<1	16.5	2100	12	1.2	71	40	2.8	162	<1	16.1	<0.1
L11050N-6250E	706252	5511052	<1	50.4	3300	22	0.6	31	60	1.3	221	<1	7.8	<0.1
L11050N-6300E	706301	5511051	<1	5.4	6600	35	1.9	281	42	2.7	308	<1	69.5	<0.1
L11050N-6350E	706348	5511050	<1	10.8	5300	59	3.1	139	47	2.7	186	<1	35.2	<0.1
L11050N-6400E	706400	5511050	4	6.4	7300	49	7.9	51	55	6.9	341	<1	12.4	<0.1
L11050N-6450E	706448	5511051	<1	43.6	2900	20	2.9	47	38	3.6	113	<1	14.1	<0.1
L11050N-6500E	706502	5511050	5	17.1	7300	64	23.2	128	54	10.5	70	<1	36.4	<0.1
L11050N-6550E	706549	5511048	<1	21.3	5900	37	4.5	120	24	2.8	356	<1	30.7	<0.1
L11050N-6600E	706599	5511050	<1	22.1	8500	108	4.5	23	25	14.3	204	<1	6.5	<0.1
L11050N-6650E	706651	5511048	<1	16.4	7700	29	2.9	116	44	5.2	195	<1	28.2	<0.1
L11050N-6700E	706701	5511052	1	16.5	5600	12	1.8	210	54	3.5	112	<1	54.8	<0.1
L11050N-6750E	706752	5511052	<1	40.8	5200	20	3.4	179	29	1.4	151	<1	44.9	<0.1
L11050N-6800E	706804	5511051	<1	19.2	5700	11	1.9	278	41	1.4	171	<1	67.2	<0.1
L11050N-6850E	706849	5511051	<1	26.6	8000	23	3.1	151	64	1.7	153	<1	40.2	<0.1
L11050N-6900E	706898	5511051	<1	20.1	7800	10	2.6	78	34	3.1	501	<1	18	<0.1
L11050N-6950E	706950	5511050	<1	9.7	5100	16	2.2	316	20	4.2	430	<1	73.8	<0.1
L11050N-7000E	706999	5511049	<1	41.1	3800	11	1.5	51	29	8	59	<1	10.8	<0.1
L11050N-7050E	707061	5511049	<1	47.2	4200	18	0.9	322	48	2.5	1000	<1	71.7	<0.1
L11050N-7100E	707099	5511049	2	80.6	2800	6	1.1	109	51	2.4	162	<1	21.5	<0.1

HP GRID

MMI DATA

Sample ID	Easting	Northing	Rb	Sb	Sc	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl
Detection Limit >>>			1	0.5	5	1	1	10	1	0.1	10	0.5	10	0.1
Units >>>			ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
L10950N-6700E	706699	5510952	181	<0.5	44	74	<1	490	<1	11.3	<10	27.6	160	0.5
L10950N-6750E	706751	5510949	590	<0.5	18	26	<1	1820	<1	3.6	<10	77.2	190	0.8
L10950N-6800E	706801	5510952	149	<0.5	12	7	<1	1990	<1	0.9	<10	9.1	100	<0.1
L10950N-6850E	706852	5510951	164	<0.5	37	36	<1	420	<1	7.1	<10	31.6	240	0.3
L10950N-6900E	706900	5510948	97	<0.5	28	15	<1	1120	<1	2.5	<10	63.6	840	0.2
L10950N-6950E	706951	5510952	140	<0.5	21	24	<1	1180	<1	3.3	<10	18.1	300	0.2
L10950N-7000E	707002	5510952	92	<0.5	33	11	<1	1590	<1	1.5	<10	11.5	320	0.2
L10950N-7050E	707051	5510964	70	<0.5	32	29	<1	3680	<1	4.5	<10	15.8	200	<0.1
L10950N-7100E	707100	5511948	80	<0.5	10	37	<1	3630	<1	3.8	<10	31.4	140	0.1
L11050N-6100E	706101	5511053	189	<0.5	23	17	<1	900	<1	2.1	<10	35.2	420	0.2
L11050N-6150E	706152	5511050	195	<0.5	17	13	<1	710	<1	1.8	<10	11.1	200	0.4
L11050N-6200E	706201	5511049	157	<0.5	13	17	<1	1020	<1	2.1	<10	10.3	160	0.2
L11050N-6250E	706252	5511052	74	1	<5	6	<1	3360	<1	0.9	<10	23.2	10	<0.1
L11050N-6300E	706301	5511051	196	0.9	48	61	<1	360	<1	8.2	<10	35	420	0.5
L11050N-6350E	706348	5511050	279	0.9	33	29	<1	690	<1	4.4	<10	44.9	490	0.4
L11050N-6400E	706400	5511050	148	1	25	12	<1	570	<1	1.7	<10	46.3	780	0.3
L11050N-6450E	706448	5511051	82	0.8	7	8	<1	2500	<1	0.8	<10	62.4	80	0.2
L11050N-6500E	706502	5511050	238	0.7	30	25	1	700	<1	4.2	<10	179	1440	0.6
L11050N-6550E	706549	5511048	262	0.7	23	25	<1	1060	<1	3.4	<10	53.8	670	0.3
L11050N-6600E	706599	5511050	160	0.8	19	4	<1	830	<1	0.6	<10	34.9	490	0.1
L11050N-6650E	706651	5511048	161	0.5	20	23	<1	740	<1	2.9	<10	23	350	0.2
L11050N-6700E	706701	5511052	198	0.6	29	47	<1	1200	<1	6.5	<10	31.5	220	0.2
L11050N-6750E	706752	5511052	161	<0.5	25	33	<1	1550	<1	4.6	<10	94.6	380	0.3
L11050N-6800E	706804	5511051	146	<0.5	33	59	<1	2050	<1	7.9	<10	85.4	180	0.2
L11050N-6850E	706849	5511051	163	<0.5	36	28	<1	2580	<1	3.5	<10	105	340	0.2
L11050N-6900E	706898	5511051	205	<0.5	23	18	<1	1590	<1	2.8	<10	44.9	320	0.2
L11050N-6950E	706950	5511050	187	<0.5	52	65	<1	2350	<1	9.1	<10	39.6	270	0.3
L11050N-7000E	706999	5511049	130	<0.5	6	11	<1	2700	<1	1.4	<10	7.7	120	0.1
L11050N-7050E	707061	5511049	41	<0.5	8	58	<1	2760	<1	6	<10	58.9	40	<0.1
L11050N-7100E	707099	5511049	47	<0.5	6	27	<1	4820	<1	4.1	<10	14.6	30	0.2

HP GRID

MMI DATA

Sample ID	Easting	Northing	U	W	Y	Yb	Zn	Zr
Detection Limit >>>			0.5	0.5	1	0.2	10	2
Units >>>			ppb	ppb	ppb	ppb	ppb	ppb
L10950N-6700E	706699	5510952	56.7	<0.5	414	31.7	2220	182
L10950N-6750E	706751	5510949	165	<0.5	136	10.2	1710	130
L10950N-6800E	706801	5510952	36.5	<0.5	31	2.3	8520	46
L10950N-6850E	706852	5510951	36.7	<0.5	301	24.1	2410	189
L10950N-6900E	706900	5510948	23.9	0.8	80	7	1140	190
L10950N-6950E	706951	5510952	24.7	<0.5	115	8.2	2300	125
L10950N-7000E	707002	5510952	10.7	<0.5	47	3.6	2590	70
L10950N-7050E	707051	5510964	42.7	<0.5	149	12	1440	63
L10950N-7100E	707100	5511948	36.4	<0.5	104	7.6	520	92
L11050N-6100E	706101	5511053	20.6	<0.5	61	4.8	830	182
L11050N-6150E	706152	5511050	21.2	<0.5	56	5.1	470	107
L11050N-6200E	706201	5511049	25	<0.5	64	4	680	95
L11050N-6250E	706252	5511052	21.5	<0.5	25	2.5	2250	12
L11050N-6300E	706301	5511051	54.9	0.5	263	21.1	2070	268
L11050N-6350E	706348	5511050	40.3	0.6	119	10	500	260
L11050N-6400E	706400	5511050	22.3	<0.5	58	4.7	3160	167
L11050N-6450E	706448	5511051	18.4	<0.5	27	2.4	2290	56
L11050N-6500E	706502	5511050	40	8.3	153	11.5	1360	211
L11050N-6550E	706549	5511048	28.1	0.5	103	7.5	450	234
L11050N-6600E	706599	5511050	17.5	0.9	14	1.5	3610	103
L11050N-6650E	706651	5511048	21.1	<0.5	81	5.1	2070	135
L11050N-6700E	706701	5511052	141	<0.5	210	13.5	8670	105
L11050N-6750E	706752	5511052	54.1	<0.5	132	8.4	1000	183
L11050N-6800E	706804	5511051	80.3	<0.5	249	17.4	2670	183
L11050N-6850E	706849	5511051	84.8	<0.5	111	9	16500	187
L11050N-6900E	706898	5511051	48.8	<0.5	93	7.6	2460	187
L11050N-6950E	706950	5511050	48.5	<0.5	283	24.6	2070	295
L11050N-7000E	706999	5511049	35.8	<0.5	46	3.5	650	53
L11050N-7050E	707061	5511049	48.5	<0.5	187	12.7	4520	67
L11050N-7100E	707099	5511049	56.6	<0.5	152	12	1040	82

16 APPENDIX II – ROCK SAMPLE DESCRIPTIONS AND LAB ANALYSIS DATA

TABLE 2 - JESSIE PROPERTY ROCK SAMPLE DESCRIPTIONS

Sample ID	UTM Easting	UTM Northing	Sample Type	Rock Type Description	Alteration	Mineralization
RS 2745E 1110N	712745	5511110	From Soil Sample	Alt Granite	Kpar	non observed
RS Trench 2	712805	5511019	From Trench Dump	Quartz	Iron	Malachite Iron
RS Trench 2 A	712805	5511019	From Trench Dump	Quartz	limonite/iron	pyrite/chalco/sphalerite
RS Trench 2 B	712805	5511019	From Trench Dump	Quartz vuggy	vugs/manganese	fine pyrite
RS-61801	706896	5510948	proximal float	Alt Granite	KSPAR	minor mos2
RS-61802	706740	5510962	proximal float	Alt Granite	manganese	2 massive pyrite veins 2cm each
RS-61803	707079	5509939	proximal float	Alt Granite	Massive Kspar	minor mos2
RS-61804	707058	5509950	proximal float	Alt Granite	Moderate Kspar	minor chalco/minor pyrite
RS-61805	707030	5509968	outcrop grab	Alt Granite	Kspar/Manganese	non observed
RS-61806	707005	5509978	outcrop grab	Alt Granite	Kspar/Manganese	non observed
RS-61807	706898	5510000	outcrop grab	Alt Granite	Kspar/mica	pyrite
RS-61808	706799	5510030	outcrop grab	Alt Granite	iron	pyrite
RS-61809	706713	5510103	outcrop grab	Alt Granite	iron	non observed
RS-61810	706658	5510293	outcrop grab	Alt Granite	Iron	non observed
RS-61811	706608	5510338	outcrop grab	Alt Granite	Massive Kspar	pyrite
RS-61812	706607	5510340	outcrop grab	Alt Granite	kspar	pyrite
RS-61813	706546	5510376	outcrop grab	Alt Granite	kspar	pyrite
RS-61814	706516	5510413	outcrop grab	Alt Granite	weathered heavily	pyrite
RS-61815	706708	5510554	outcrop grab	Alt Granite	minor kspar	pyrite
RS-61816	706704	5510028	outcrop grab	Alt Granite multiple vugs	manganese	pyrite
RS-61817	706979	5510387	outcrop grab	Granite	vugs/manganese	non observed
RS-61818	706921	5510405	outcrop grab	Alt Granite	manganese	pyrite
RS-61819	706822	5510442	outcrop grab	Alt Granite	kspar	minor pyrite
RS-61820	707312	5510919	outcrop grab	qtz monzonite silicified	minor kspar	minor pyrite
RS-61821	706821	5510849	outcrop grab	Alt Granite	massive kspar/mica	non observed
RS-61822	706618	5510911	outcrop grab	Alt Granite	kspar	minor pyrite
RS-61823	706576	5510950	outcrop grab	qtz vein		minor pyrite
RS-61824	706539	5509493	outcrop grab	Alt Granite	kspar/mica/iron	pyrite
RS-61825	706670	5509677	outcrop grab	Alt Granite	kspar	pyrite
RS-61826	706730	5509682	outcrop grab	Alt Granite	kspar	pyrite
RS-61827	706780	5509704	outcrop grab	Alt Granite	kspar	pyrite
RS-61828	706840	5509711	outcrop grab	Alt Granite	manganese mica	pyrite
RS-61829	706921	5509700	outcrop grab	Alt Granite	manganese	pyrite
RS-61830	707000	5509753	outcrop grab	Alt Granite	iron manganese	pyrite
RS-61831	712817	5510980	From Jessie Adit Dump	quartz		copper zinc
RS-61832	712817	5510980	From Jessie Adit Dump	quartz		copper zinc
RS-61833	712817	5510980	From Jessie Adit Dump	quartz		copper zinc

NOTE: ALL ROCK SAMPLES WERE TAKEN IN OSPREY LAKE BATHOLITH

JESSIE PROPERTY

ROCK SAMPLE RESULTS

Sample ID	Easting	Northing	WTKG	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr
	UNITS >>>		kg	ppb	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
HP GRID														
RS-61801	706896	5510948	0.23	<5	<2	5.77	<3	530	2.2	<5	0.19	<1	<1	8
RS-61802	706740	5510962	1.68	<5	<2	4.83	18	106	1.3	<5	0.02	<1	2	27
RS-61803	707079	5509939	0.63	<5	<2	5.71	<3	379	2.4	<5	0.12	<1	<1	16
RS-61804	707058	5509950	1.08	<5	<2	5.83	<3	203	1.4	<5	0.2	<1	<1	16
RS-61805	707030	5509968	0.65	<5	<2	5.62	<3	1804	<0.5	<5	0.07	<1	<1	26
RS-61806	707005	5509978	0.62	<5	<2	6.03	<3	655	2.1	<5	0.13	<1	<1	18
RS-61807	706898	5510000	0.83	<5	<2	6.02	<3	688	3.7	<5	0.48	<1	<1	13
RS-61808	706799	5510030	0.45	<5	<2	6.47	<3	497	<0.5	<5	0.37	<1	<1	10
RS-61809	706713	5510103	0.82	<5	<2	5.62	<3	348	2.2	<5	0.15	<1	<1	85
RS-61810	706658	5510293	1.02	<5	<2	5.79	<3	693	0.7	<5	0.06	<1	<1	13
RS-61811	706608	5510338	0.99	<5	<2	5.53	<3	127	1.1	<5	0.12	<1	<1	42
RS-61812	706607	5510340	0.88	<5	<2	5.67	<3	167	1.8	<5	0.15	<1	<1	19
RS-61813	706546	5510376	1	<5	<2	6.19	<3	639	1.5	<5	0.08	<1	<1	14
RS-61814	706516	5510413	0.68	<5	<2	6.04	<3	297	1.5	<5	0.35	<1	<1	10
RS-61815	706708	5510554	1.19	<5	<2	5.1	<3	252	1.2	<5	0.32	<1	<1	16
RS-61816	706704	5510028	0.89	<5	<2	5.32	<3	273	0.8	<5	0.16	<1	<1	11
RS-61817	706979	5510387	0.52	<5	<2	7.28	<3	856	1.4	<5	0.6	<1	<1	6
RS-61818	706921	5510405	0.88	<5	<2	6.83	<3	973	1.3	<5	0.12	<1	<1	11
RS-61819	706822	5510442	0.39	<5	<2	5.97	<3	1039	1.8	<5	0.19	<1	<1	8
RS-61820	707312	5510919	0.38	<5	<2	5.28	<3	1079	1.2	<5	0.21	<1	<1	14
RS-61821	706821	5510849	0.5	<5	<2	9.44	<3	371	1.4	<5	0.16	<1	<1	6
RS-61822	706618	5510911	0.55	<5	<2	6.29	<3	414	2.5	<5	0.43	<1	<1	11
RS-61823	706576	5510950	0.22	<5	<2	6.12	<3	565	0.9	<5	0.07	<1	1	9
RS-61824	706539	5509493	0.73	<5	<2	6.64	<3	840	1.9	<5	0.25	<1	<1	12
RS-61825	706670	5509677	0.68	<5	<2	6.22	<3	543	1.7	<5	0.14	<1	<1	15
RS-61826	706730	5509682	0.45	<5	<2	7.24	<3	1170	1.7	<5	0.14	<1	<1	11
RS-61827	706780	5509704	0.75	<5	<2	5.61	<3	339	0.9	<5	0.14	<1	<1	14
RS-61828	706840	5509711	0.61	<5	<2	6.1	<3	445	4.8	<5	0.28	<1	<1	11
RS-61829	706921	5509700	0.94	<5	<2	7.71	<3	2144	6.6	<5	0.31	<1	<1	11
RS-61830	707000	5509753	0.52	<5	<2	5.94	<3	789	1.8	<5	0.42	<1	<1	14
JESSIE GRID														
RS-61831	712817	5510980	0.53	37	<2	5.74	<3	394	1.5	<5	3.36	<1	10	37
RS-61832	712817	5510980	0.4	402	<2	5.5	<3	331	1.5	<5	3.28	6	10	96
RS-61833	712817	5510980	0.62	1310	2	0.92	<3	60	<0.5	<5	0.9	55	8	45
Trench 2	712805	5511019	0.4	64	<2	4	<3	440	1.1	<5	0.13	2	<1	15
Trench 2A	712805	5511019	0.63	2010	<2	0.4	<3	33	<0.5	<5	0.01	<1	3	20
Trench2B	712805	5511019	0.81	1580	4	0.19	<3	18	<0.5	9	0.01	2	1	16
1110N 2745	712745	5511110	0.17	<5	<2	6.97	<3	851	1.5	<5	0.42	<1	<1	2
1150N 2730	712731	5511149	0.36	<5	<2	6.49	<3	341	2.7	<5	0.63	<1	<1	3

JESSIE PROPERTY

ROCK SAMPLE RESULTS

Sample ID	Easting	Northing	Cu	Fe	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb
	UNITS >>>		ppm	%	%	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm
HP GRID														
RS-61801	706896	5510948	2.5	1.5	3.87	21.2	2	0.03	140	4	1.86	1	0.02	44
RS-61802	706740	5510962	316	14.69	2.4	11.9	50	0.12	208	12	0.21	2	<0.01	37
RS-61803	707079	5509939	4	1.71	3.9	24.1	4	0.06	164	3	1.19	1	0.02	51
RS-61804	707058	5509950	0.7	0.89	3.77	19.2	2	0.03	104	5	2.24	2	<0.01	15
RS-61805	707030	5509968	24.9	1.93	5.33	6.6	4	0.17	254	15	1.19	4	<0.01	17
RS-61806	707005	5509978	14.8	2.66	2.99	35.6	3	0.1	83	5	0.82	2	0.02	43
RS-61807	706898	5510000	12.4	1.74	3.08	25	3	0.07	109	6	2.31	1	0.02	32
RS-61808	706799	5510030	13.7	2.03	4.4	57.7	8	0.15	242	5	2.18	2	0.02	20
RS-61809	706713	5510103	21.9	1.61	3.55	21.6	2	0.05	96	11	1.88	11	<0.01	38
RS-61810	706658	5510293	2.2	0.79	4.46	18.9	1	0.03	61	5	1.73	2	0.01	56
RS-61811	706608	5510338	4.2	1.13	3.65	22.5	1	0.03	64	5	1.61	5	<0.01	27
RS-61812	706607	5510340	1.5	1.54	3.8	29.4	2	0.03	80	122	1.61	2	<0.01	39
RS-61813	706546	5510376	12.7	1.07	4.91	23.2	2	0.03	39	13	1.85	2	0.01	40
RS-61814	706516	5510413	12.2	0.97	4.22	30.2	5	0.08	113	4	1.99	2	0.02	17
RS-61815	706708	5510554	15.3	2.25	2.03	24.4	1	0.04	57	5	2.36	2	0.01	16
RS-61816	706704	5510028	1.6	1.84	3	19.1	3	0.04	107	33	1.26	2	<0.01	26
RS-61817	706979	5510387	1.2	1.35	4.16	57	7	0.18	558	<1	2.82	2	0.03	8
RS-61818	706921	5510405	16.5	3.25	5.01	16.9	4	0.14	63	36	0.94	1	0.03	17
RS-61819	706822	5510442	<0.5	1.28	4.21	9.2	2	0.08	116	4	1.36	1	0.02	31
RS-61820	707312	5510919	11.6	1.18	3.46	14.5	1	0.02	44	9	1.84	2	<0.01	42
RS-61821	706821	5510849	3	1.94	4.71	44	4	0.1	99	3	2.22	<1	0.04	22
RS-61822	706618	5510911	5.1	0.8	2.55	21.7	7	0.09	151	3	3.04	2	0.01	13
RS-61823	706576	5510950	22.4	1.32	4.03	16.9	3	0.07	358	6	1.86	2	0.02	45
RS-61824	706539	5509493	8.3	1.46	3.8	28.3	3	0.06	229	2	2.41	2	0.02	36
RS-61825	706670	5509677	5.3	1.08	3.91	22.2	4	0.08	69	8	2.13	2	0.02	38
RS-61826	706730	5509682	4.6	2.98	3.5	31.2	10	0.14	118	17	0.75	1	0.03	6
RS-61827	706780	5509704	2.5	1.83	4.01	13.3	4	0.03	105	11	1.26	2	<0.01	36
RS-61828	706840	5509711	27	1.36	3.67	27.5	4	0.07	114	17	2.25	2	0.01	12
RS-61829	706921	5509700	71.1	3.29	5.41	25.6	5	0.32	392	6	1.81	1	0.05	26
RS-61830	707000	5509753	21.8	0.83	2.73	26.4	2	0.11	171	2	2.24	2	0.02	37
JESSIE GRID														
RS-61831	712817	5510980	140	2.5	3.06	9.7	14	0.39	1371	4	0.05	7	0.05	17
RS-61832	712817	5510980	246	2	2.87	10.3	54	0.28	1319	10	0.04	15	0.04	16
RS-61833	712817	5510980	2868	1.64	0.48	2.1	16	0.05	328	6	0.01	7	<0.01	12
Trench 2	712805	5511019	154	1.4	2.35	9.6	27	0.24	165	2	0.06	3	0.04	183
Trench 2A	712805	5511019	11.6	1.36	0.14	<0.5	204	0.02	47	7	<0.01	7	<0.01	183
Trench2B	712805	5511019	184	1.76	0.07	<0.5	22	0.02	190	3	<0.01	3	<0.01	171
1110N 2745	712745	5511110	4.8	0.96	3.45	29.2	8	0.13	763	10	2.91	1	0.02	40
1150N 2730	712731	5511149	8.2	1.14	3.58	14.5	9	0.13	479	2	2.63	1	0.04	13

JESSIE PROPERTY

ROCK SAMPLE RESULTS

Sample ID	Easting	Northing	S	Sb	Sc	Sn	Sr	Ti	V	W	Y	Zn	Zr
	UNITS >>>		%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
HP GRID													
RS-61801	706896	5510948	0.03	9	<0.5	<10	76	0.03	4	<10	3.4	8	7
RS-61802	706740	5510962	>5.00	9	0.6	<10	15.6	0.03	10	11	3.4	88	10
RS-61803	707079	5509939	0.04	10	0.5	<10	58.4	0.03	8	<10	3.5	13	14.3
RS-61804	707058	5509950	0.04	11	<0.5	<10	64.1	0.03	<2	<10	3.7	3	17.8
RS-61805	707030	5509968	0.14	9	1.7	<10	156	0.08	6	<10	1.9	23	17.7
RS-61806	707005	5509978	0.22	10	0.8	<10	63.6	0.07	15	15	5.3	20	15.2
RS-61807	706898	5510000	0.07	10	<0.5	<10	97.4	0.05	6	<10	5.6	26	7.3
RS-61808	706799	5510030	0.04	10	2.1	<10	69.4	0.09	5	<10	11.1	39	12.2
RS-61809	706713	5510103	0.39	13	0.7	<10	42.1	0.05	4	<10	2	24	9.8
RS-61810	706658	5510293	0.05	9	<0.5	<10	66.2	0.02	5	<10	1.9	2	7.6
RS-61811	706608	5510338	0.57	10	0.6	<10	28.3	0.02	4	<10	3.4	5	18
RS-61812	706607	5510340	0.82	10	<0.5	<10	31.7	0.03	4	<10	5.2	3	18.9
RS-61813	706546	5510376	0.1	13	<0.5	<10	77.5	0.04	4	<10	1.9	6	11.5
RS-61814	706516	5510413	0.06	12	1.1	<10	96.5	0.07	8	<10	5.2	11	11.5
RS-61815	706708	5510554	0.16	11	0.6	<10	53.8	0.04	6	<10	4.3	4	23.3
RS-61816	706704	5510028	0.11	11	0.7	<10	37.9	0.04	15	<10	4.9	9	20.3
RS-61817	706979	5510387	<0.01	13	2	<10	187	0.15	17	<10	6.9	51	4.9
RS-61818	706921	5510405	0.13	15	0.6	<10	129	0.05	8	<10	3.6	8	12
RS-61819	706822	5510442	0.02	12	<0.5	<10	123	0.04	9	<10	3	8	13.1
RS-61820	707312	5510919	0.16	11	<0.5	<10	118	<0.01	2	<10	1.4	16	18.4
RS-61821	706821	5510849	0.19	18	1.1	<10	326	0.1	10	11	10.6	5	18.7
RS-61822	706618	5510911	0.21	11	1.4	<10	70.9	0.04	3	<10	4	14	13.5
RS-61823	706576	5510950	0.24	11	0.9	<10	52.1	0.05	8	<10	2.4	75	15.1
RS-61824	706539	5509493	0.02	15	0.9	<10	72	0.06	7	<10	3.9	55	9.1
RS-61825	706670	5509677	0.05	13	1	<10	64.7	0.05	7	<10	2.9	22	12.1
RS-61826	706730	5509682	0.25	15	2.6	<10	81.9	0.1	19	30	8.8	18	18.1
RS-61827	706780	5509704	0.14	11	<0.5	<10	38.7	0.02	3	<10	1.9	13	13.7
RS-61828	706840	5509711	0.23	12	<0.5	<10	68.3	0.05	5	12	4.1	12	10.9
RS-61829	706921	5509700	0.15	18	1.3	<10	243	0.11	16	13	4.8	38	20.5
RS-61830	707000	5509753	0.12	12	<0.5	<10	117	0.03	3	<10	3.4	14	18
JESSIE GRID													
RS-61831	712817	5510980	1.18	13	3.6	<10	70.7	0.15	39	15	6.6	258	3.4
RS-61832	712817	5510980	0.85	16	2.6	<10	76.4	0.09	31	14	6.9	1028	2.2
RS-61833	712817	5510980	1.5	6	<0.5	<10	17.5	0.01	7	<10	2.2	9991	1
Trench 2	712805	5511019	0.02	<5	2.4	<10	20.9	0.09	25	<10	1.8	743	1.8
Trench 2A	712805	5511019	0.78	<5	<0.5	<10	15.2	<0.01	3	<10	<0.5	16	<0.5
Trench2B	712805	5511019	0.12	<5	<0.5	<10	3.7	<0.01	2	<10	0.5	390	<0.5
1110N 2745	712745	5511110	0.03	<5	1.2	<10	115	0.05	11	<10	4.9	41	10.2
1150N 2730	712731	5511149	<0.01	<5	1	<10	138	0.09	11	<10	6.9	31	17.3

17 APPENDIX III – UAV MAGNETIC SURVEY PLAN MAPS

outline of copper-molybdenum MMI soil anomalies

Jessie showing

outline of silver MMI soil anomaly

Blubel X showing

HP showing

lineations of magnetic lows indicative of geologic structure such as faults

TMI
(nT)

53835 53875 53906 53935 53963 53990 54009 54025 54040 54053 54065 54080 54097 54116 54136 54164 54201 54252 54321

UAV magnetometer
GEM Systems, model GSMP-35U
Reading interval: 20 readings/sec

Base magnetometer:
GEM Systems,
model GSM-19 overhauser
Reading interval: 1 reading/sec

UAV (drone): DJI Matrice 300

Terrain clearance: 35 meters

Survey line direction: east-west

Survey line separation: 35 meters

Map Coordinates: WGS 84 UTM Zone 10

500 0 500 1000 1500 2000 2500 3000
(meters)

Geotronics Consulting Inc
Exploration done right

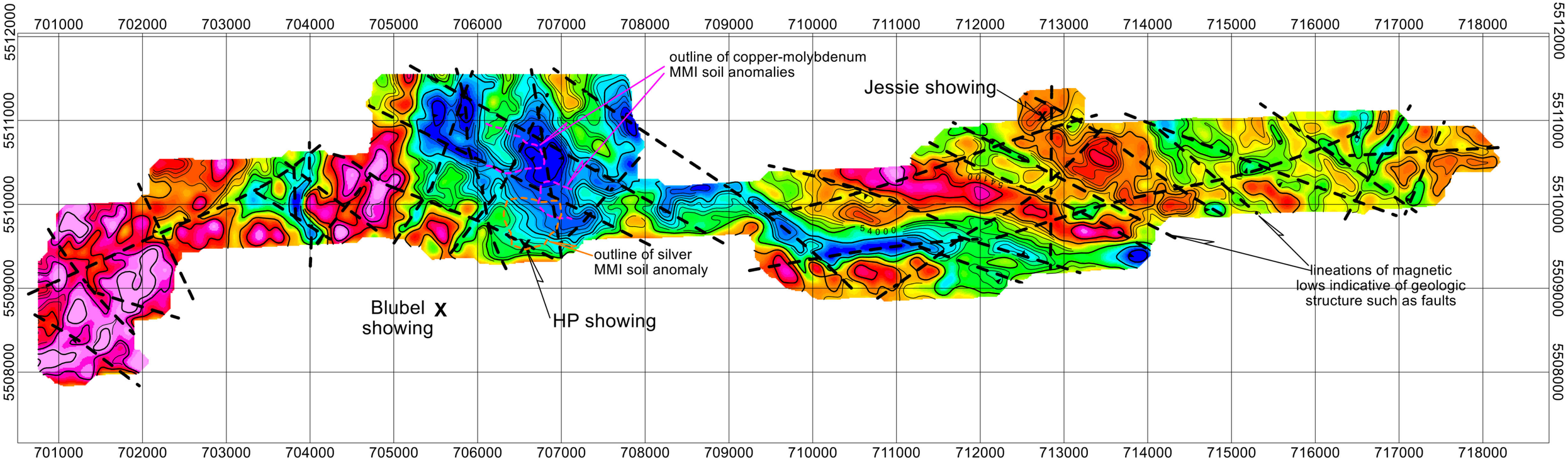
PURECORE METALS INC.

JESSIE PROPERTY

Thirsk Lake, Brenda Mine Area, South Central Region, BC

UAV MAGNETIC SURVEY
CONTOUR PLAN
TOTAL MAGNETIC INTENSITY (TMI)

DRAWN BY:	JOB NO:	NTS:	DATE:	FIG NO:
DGM	22-05	82E/12, 92H/09	May '23	GP-1



RTP
(nT)

53821 53867 53902 53932 53958 53979 53997 54016 54032 54045 54059 54075 54092 54109 54130 54163 54208 54260 54330

UAV magnetometer
GEM Systems, model GSMP-35U
Reading interval: 20 readings/sec

Base magnetometer:
GEM Systems,
model GSM-19 overhauser
Reading interval: 1 reading/sec

UAV (drone): DJI Matrice 300

Terrain clearance: 35 meters

Survey line direction: east-west

Survey line separation: 35 meters

Map Coordinates: WGS 84 UTM Zone 10

500 0 500 1000 1500 2000 2500 3000
(meters)

Geotronics Consulting Inc
Exploration done right

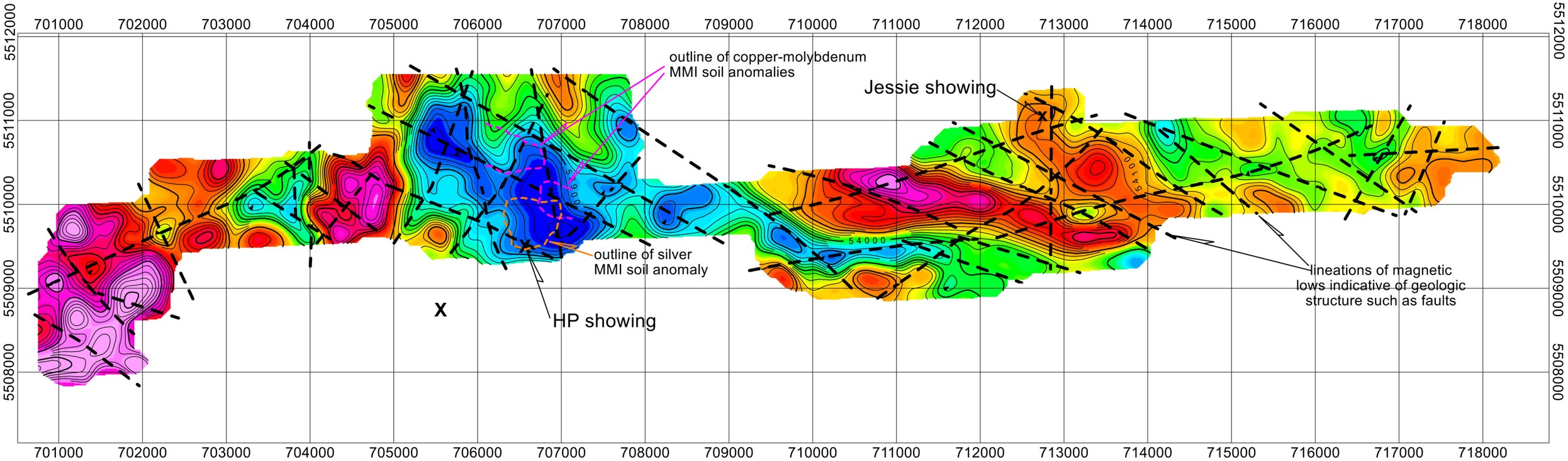
PURECORE METALS INC.

JESSIE PROPERTY

Thirsk Lake, Brenda Mine Area, South Central Region, BC

UAV MAGNETIC SURVEY
CONTOUR PLAN
REDUCE TO POLE (RTP)

DRAWN BY:	JOB NO:	NTS:	DATE:	FIG NO:
DGM	22-05	82E/12, 92H/09	May '23	GP-2



Regional
(nT)

53851 53894 53920 53946 53976 54000 54016 54030 54042 54051 54064 54077 54093 54109 54127 54154 54189 54235 54298

UAV magnetometer
GEM Systems, model GSMP-35U
Reading interval: 20 readings/sec

Base magnetometer:
GEM Systems,
model GSM-19 overhauser
Reading interval: 1 reading/sec

UAV (drone): DJI Matrice 300

Terrain clearance: 35 meters

Survey line direction: east-west

Survey line separation: 35 meters

Map Coordinates: WGS 84 UTM Zone 10

500 0 500 1000 1500 2000 2500 3000
(meters)

Geotronics Consulting Inc
Exploration done right

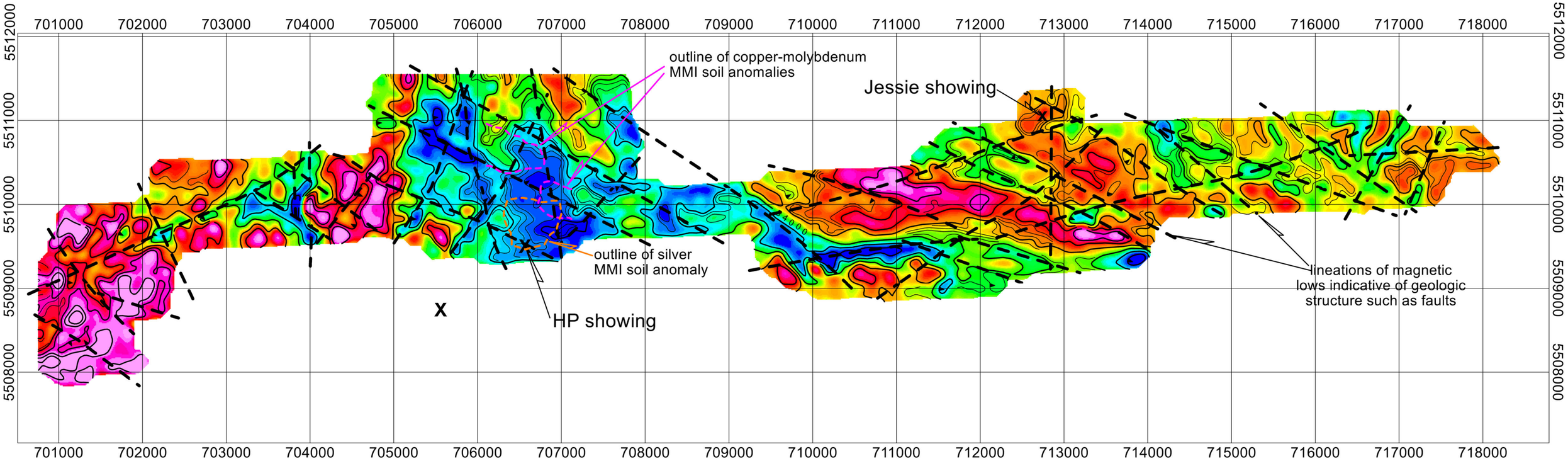
PURECORE METALS INC.

JESSIE PROPERTY

Thirsk Lake, Brenda Mine Area, South Central Region, BC

UAV MAGNETIC SURVEY
CONTOUR PLAN
REGIONAL MAGNETIC FIELD

DRAWN BY:	JOB NO:	NTS:	DATE:	FIG NO:
DGM	22-05	82E/12, 92H/09	May '23	GP-3



Downward Continuation - 20 meters

(nT)

53818 53858 53892 53924 53953 53980 54001 54020 54037 54052 54066 54083 54102 54121 54143 54171 54212 54269 54344

UAV magnetometer
GEM Systems, model GSMP-35U
Reading interval: 20 readings/sec

Base magnetometer:
GEM Systems,
model GSM-19 overhauser
Reading interval: 1 reading/sec

UAV (drone): DJI Matrice 300

Terrain clearance: 35 meters

Survey line direction: east-west

Survey line separation: 35 meters

Map Coordinates: WGS 84 UTM Zone 10

500 0 500 1000 1500 2000 2500 3000

(meters)

Geotronics Consulting Inc
Exploration done right

PURECORE METALS INC.

JESSIE PROPERTY

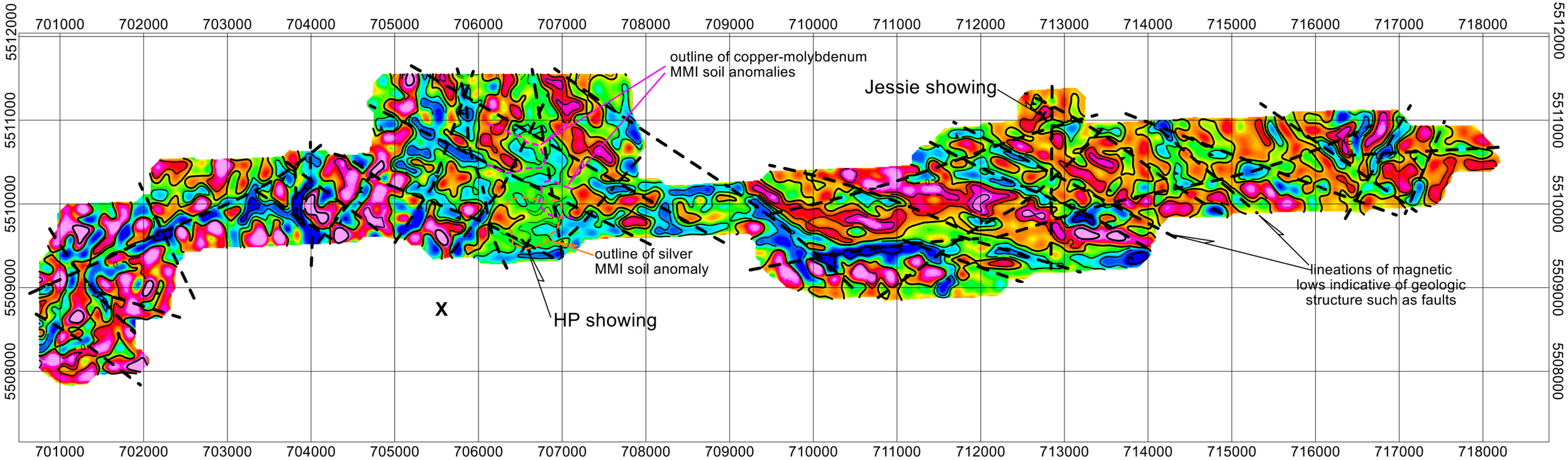
Thirsk Lake, Brenda Mine Area, South Central Region, BC

UAV MAGNETIC SURVEY

CONTOUR PLAN

DOWNWARD CONTINUATION - 20 m

DRAWN BY:	JOB NO:	NTS:	DATE:	FIG NO:
DGM	22-05	82E/12, 92H/09	May '23	GP-4



1st Vertical Derivative
(nT/m)

-1.51 -1.03 -0.80 -0.64 -0.51 -0.42 -0.33 -0.24 -0.16 -0.07 0.01 0.06 0.10 0.14 0.19 0.24 0.29 0.34 0.40 0.46 0.54 0.62 0.71 0.82 0.96 1.15 1.40 1.84

UAV magnetometer
GEM Systems, model GSMP-35U
Reading interval: 20 readings/sec

Base magnetometer:
GEM Systems,
model GSM-19 overhauser
Reading interval: 1 reading/sec

UAV (drone): DJI Matrice 300

Terrain clearance: 35 meters

Survey line direction: east-west

Survey line separation: 35 meters

Map Coordinates: WGS 84 UTM Zone 10

500 0 500 1000 1500 2000 2500 3000
(meters)

Geotronics Consulting Inc
Exploration done right

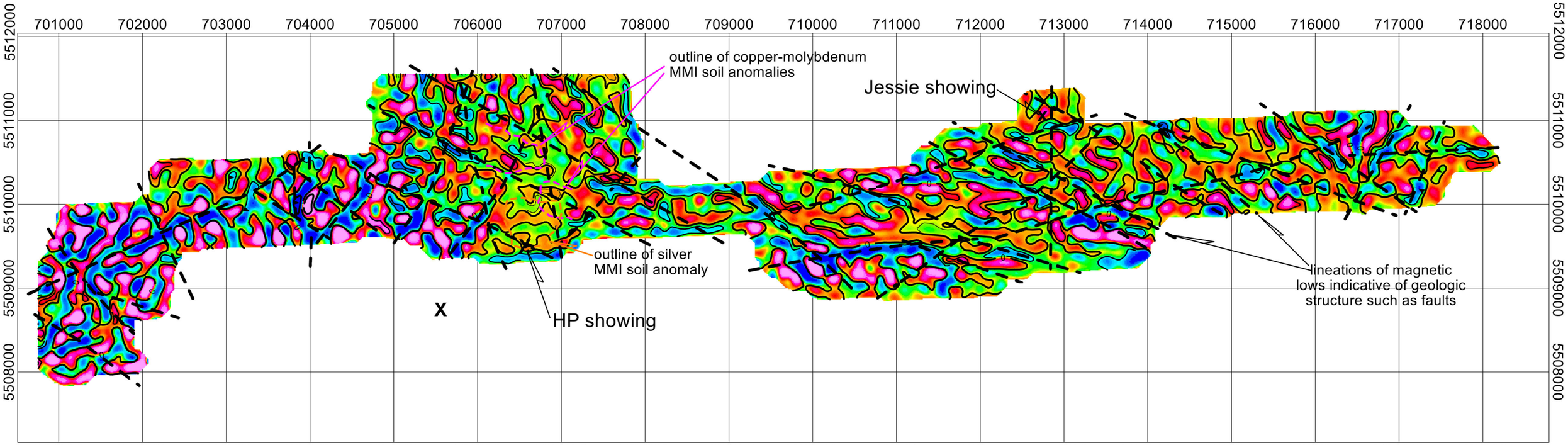
PURECORE METALS INC.

JESSIE PROPERTY

Thirsk Lake, Brenda Mine Area, South Central Region, BC

UAV MAGNETIC SURVEY
CONTOUR PLAN
1st VERTICAL DERIVATIVE

DRAWN BY:	JOB NO:	NTS:	DATE:	FIG NO:
DGM	22-05	82E/12, 92H/09	May '23	GP-5



2nd Vertical Derivative
(nT/m/m)

-0.028 -0.018 -0.014 -0.011 -0.008 -0.006 -0.005 -0.003 -0.002 -0.001 0.000 0.002 0.003 0.005 0.007 0.009 0.012 0.016 0.023

UAV magnetometer
GEM Systems, model GSMP-35U
Reading interval: 20 readings/sec

Base magnetometer:
GEM Systems,
model GSM-19 overhauser
Reading interval: 1 reading/sec

UAV (drone): DJI Matrice 300

Terrain clearance: 35 meters

Survey line direction: east-west

Survey line separation: 35 meters

Map Coordinates: WGS 84 UTM Zone 10

500 0 500 1000 1500 2000 2500 3000
(meters)

Geotronics Consulting Inc
Exploration done right

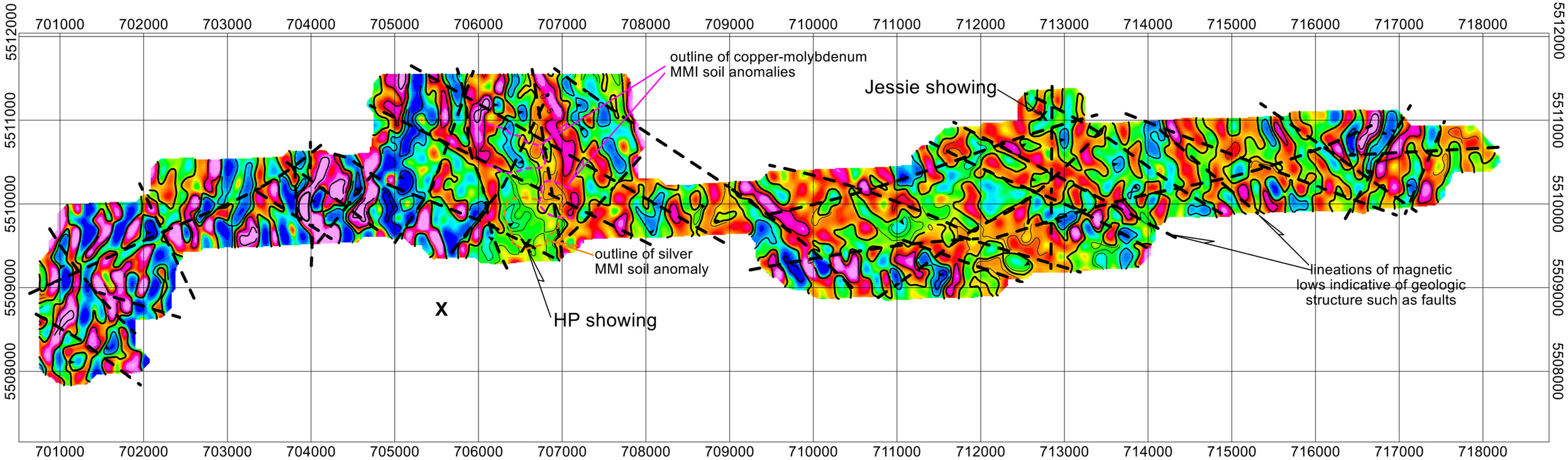
PURECORE METALS INC.

JESSIE PROPERTY

Thirsk Lake, Brenda Mine Area, South Central Region, BC

UAV MAGNETIC SURVEY
CONTOUR PLAN
2nd VERTICAL DERIVATIVE

DRAWN BY:	JOB NO:	NTS:	DATE:	FIG NO:
DGM	22-05	82E/12, 92H/09	May '23	GP-6



1st Horizontal Derivative (East)
(nT/m)

-1.19 -0.71 -0.51 -0.39 -0.29 -0.22 -0.15 -0.10 -0.05 -0.01 0.04 0.06 0.09 0.11 0.14 0.16 0.19 0.22 0.25 0.29 0.32 0.37 0.42 0.48 0.56 0.67 0.81 1.07

UAV magnetometer
GEM Systems, model GSMP-35U
Reading interval: 20 readings/sec

Base magnetometer:
GEM Systems,
model GSM-19 overhauser
Reading interval: 1 reading/sec

UAV (drone): DJI Matrice 300

Terrain clearance: 35 meters

Survey line direction: east-west

Survey line separation: 35 meters

Map Coordinates: WGS 84 UTM Zone 10

500 0 500 1000 1500 2000 2500 3000
(meters)

Geotronics Consulting Inc
Exploration done right

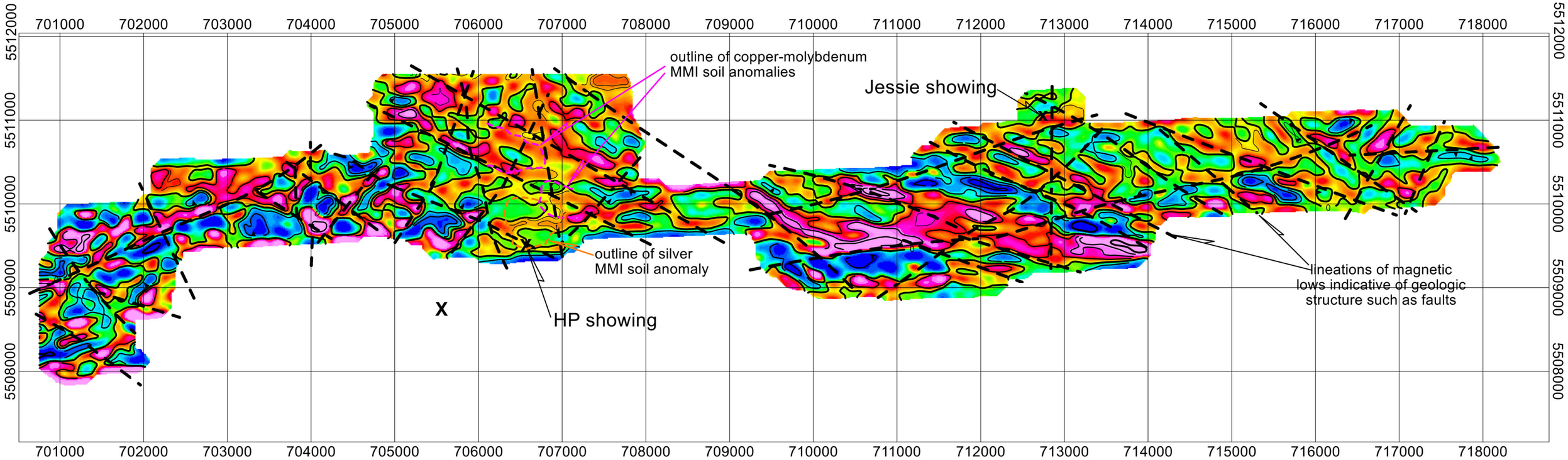
PURECORE METALS INC.

JESSIE PROPERTY

Thirsk Lake, Brenda Mine Area, South Central Region, BC

UAV MAGNETIC SURVEY
CONTOUR PLAN
1st HORIZTAL DERIVATIVE (EAST)

DRAWN BY:	JOB NO:	NTS:	DATE:	FIG NO:
DGM	22-05	82E/12, 92H/09	May '23	GP-7



1st Horizontal Derivative (North)
(nT/m)

-1.31 -0.81 -0.58 -0.43 -0.31 -0.22 -0.14 -0.07 -0.02 0.04 0.06 0.09 0.11 0.14 0.17 0.20 0.24 0.27 0.31 0.34 0.38 0.43 0.48 0.54 0.61 0.70 0.79 0.95 1.25

UAV magnetometer
GEM Systems, model GSMP-35U
Reading interval: 20 readings/sec

Base magnetometer:
GEM Systems,
model GSM-19 overhauser
Reading interval: 1 reading/sec

UAV (drone): DJI Matrice 300

Terrain clearance: 35 meters

Survey line direction: east-west

Survey line separation: 35 meters

Map Coordinates: WGS 84 UTM Zone 10

500 0 500 1000 1500 2000 2500 3000
(meters)

Geotronics Consulting Inc
Exploration done right

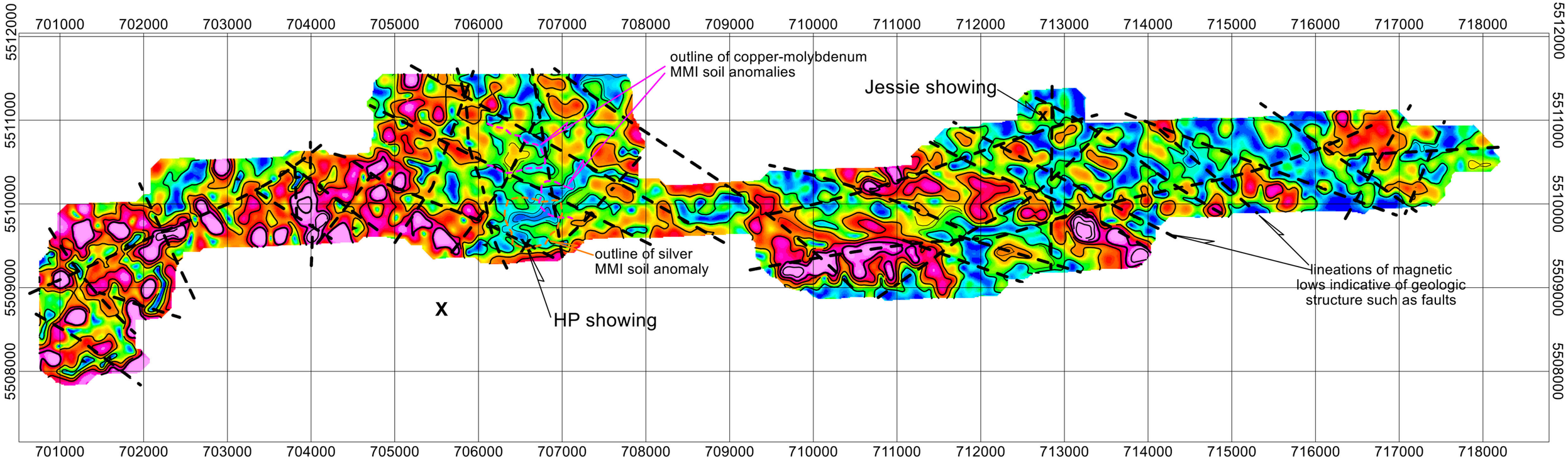
PURECORE METALS INC.

JESSIE PROPERTY

Thirsk Lake, Brenda Mine Area, South Central Region, BC

UAV MAGNETIC SURVEY
CONTOUR PLAN
1st HORIZTAL DERIVATIVE (NORTH)

DRAWN BY:	JOB NO:	NTS:	DATE:	FIG NO:
DGM	22-05	82E/12, 92H/09	May '23	GP-8



Analytic Signal
(nT/m)

0.19 0.30 0.38 0.43 0.49 0.54 0.60 0.66 0.72 0.80 0.87 0.95 1.03 1.13 1.24 1.37 1.54 1.77 2.20

UAV magnetometer
GEM Systems, model GSMP-35U
Reading interval: 20 readings/sec

Base magnetometer:
GEM Systems,
model GSM-19 overhauser
Reading interval: 1 reading/sec

UAV (drone): DJI Matrice 300

Terrain clearance: 35 meters

Survey line direction: east-west

Survey line separation: 35 meters

Map Coordinates: WGS 84 UTM Zone 10

500 0 500 1000 1500 2000 2500 3000
(meters)

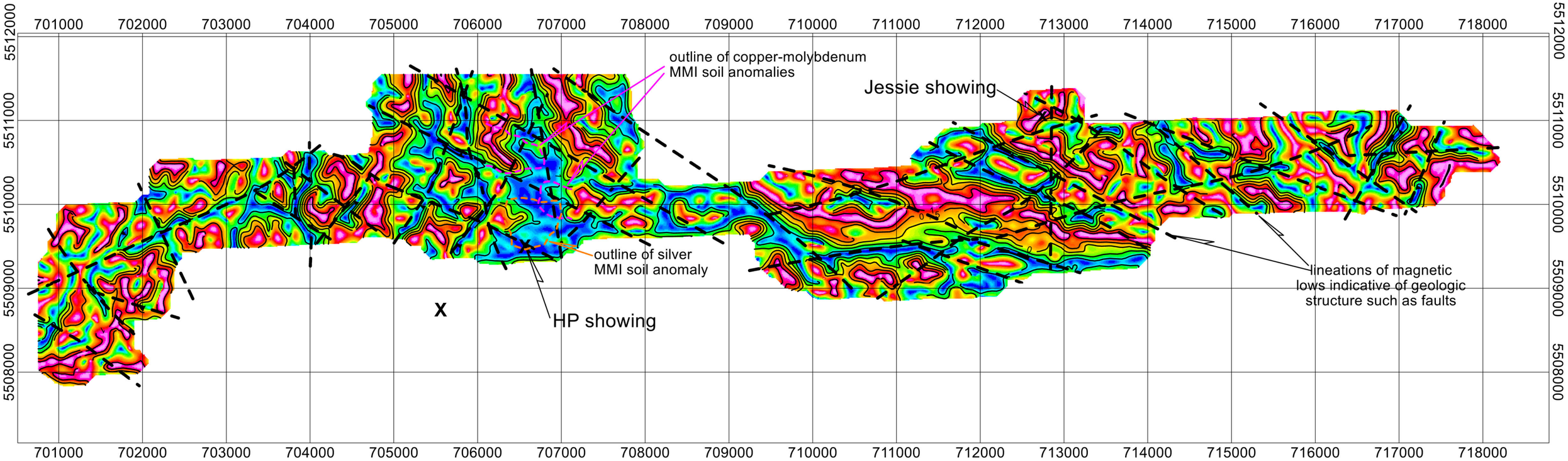
Geotronics Consulting Inc
Exploration done right

PURECORE METALS INC.

JESSIE PROPERTY
Thirsk Lake, Brenda Mine Area, South Central Region, BC

UAV MAGNETIC SURVEY
CONTOUR PLAN
ANALYTIC SIGNAL

DRAWN BY:	JOB NO:	NTS:	DATE:	FIG NO:
DGM	22-05	82E/12, 92H/09	May '23	GP-10



Tilt Derivative
(nT/m)

-1.39 -1.30 -1.23 -1.17 -1.11 -1.04 -0.98 -0.92 -0.86 -0.79 -0.72 -0.65 -0.58 -0.51 -0.43 -0.35 -0.28 -0.20 -0.12 -0.05 0.03 0.11 0.19 0.26 0.34 0.42 0.50 0.57 0.64 0.71 0.78 0.86 0.92 1.00 1.07 1.15 1.23 1.34

UAV magnetometer
GEM Systems, model GSMP-35U
Reading interval: 20 readings/sec

Base magnetometer:
GEM Systems,
model GSM-19 overhauser
Reading interval: 1 reading/sec

UAV (drone): DJI Matrice 300

Terrain clearance: 35 meters

Survey line direction: east-west

Survey line separation: 35 meters

Map Coordinates: WGS 84 UTM Zone 10

500 0 500 1000 1500 2000 2500 3000
(meters)

Geotronics Consulting Inc
Exploration done right

PURECORE METALS INC.

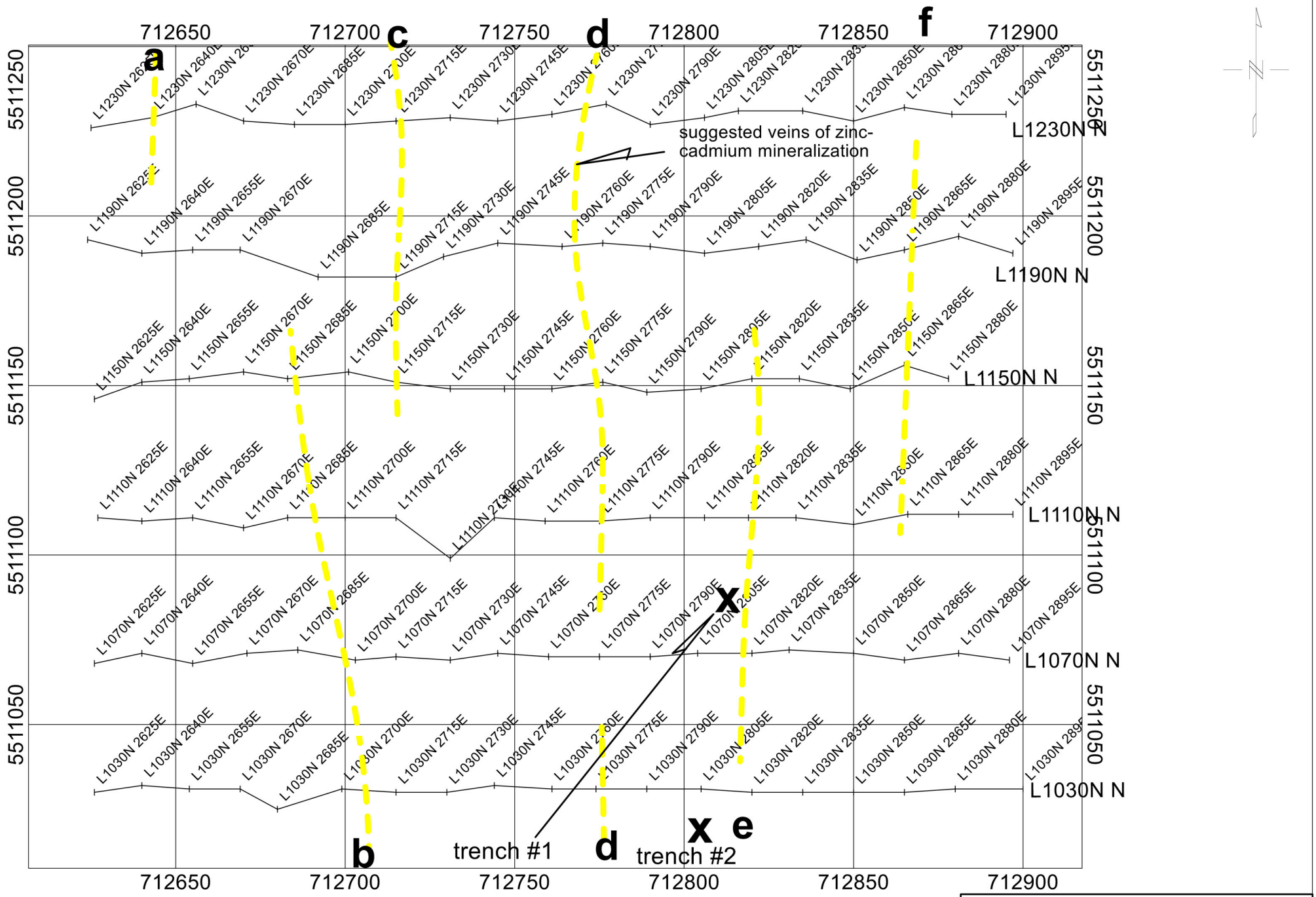
JESSIE PROPERTY

Thirsk Lake, Brenda Mine Area, South Central Region, BC

UAV MAGNETIC SURVEY
CONTOUR PLAN
TILT DERIVATIVE

DRAWN BY:	JOB NO:	NTS:	DATE:	FIG NO:
DGM	22-05	82E/12, 92H/09	May '23	GP-11

18 APPENDIX IV – JESSIE GRID ROCK SAMPLING and MMI PLAN MAPS



Date samples picked up: March to June 2022

Laboratory soils tested by: SGS Canada, Burnaby, BC

Units: parts per billion (ppb)

Coordinate system: WGS 84, Zone 10

Geotronics Consulting Inc
Exploration done right

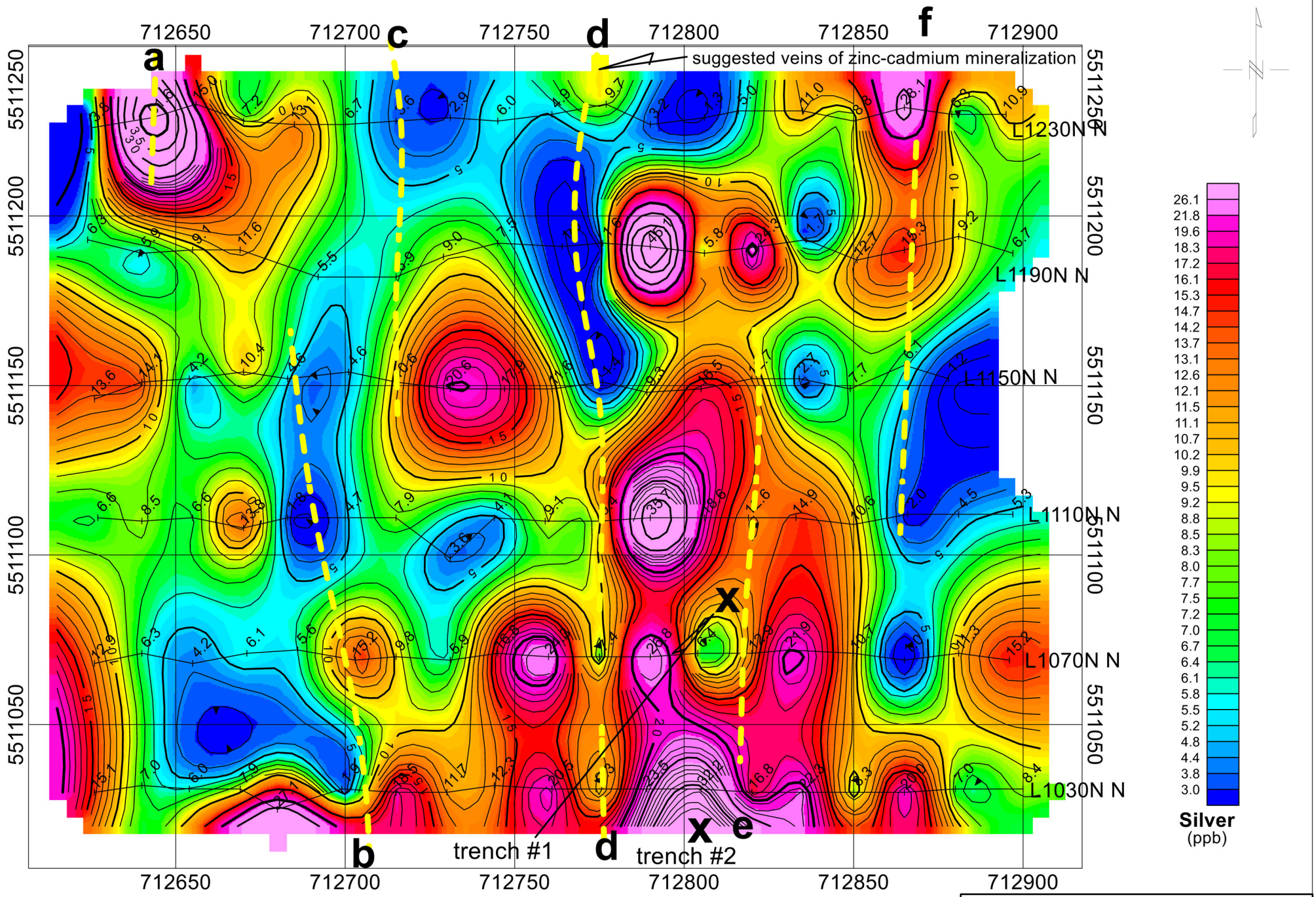
PURECORE METALS INC.

JESSIE PROPERTY

Thirsk Lake, Brenda Mine Area, South Central Region, BC

MMI SAMPLE LOCATIONS

DRAWN BY:	JOB NO:	NTS:	DATE:	FIG NO:
DGM	22-05	82E/12, 92H/09	May '23	GC-JE0



Date samples picked up: March to June 2022

Laboratory soils tested by: SGS Canada, Burnaby, BC

Units: parts per billion (ppb)

Coordinate system: WGS 84, Zone 10

X Jessie adit

25 0 25 50

(meters)

Geotronics Consulting Inc
Exploration done right

PURECORE METALS INC.

JESSIE PROPERTY

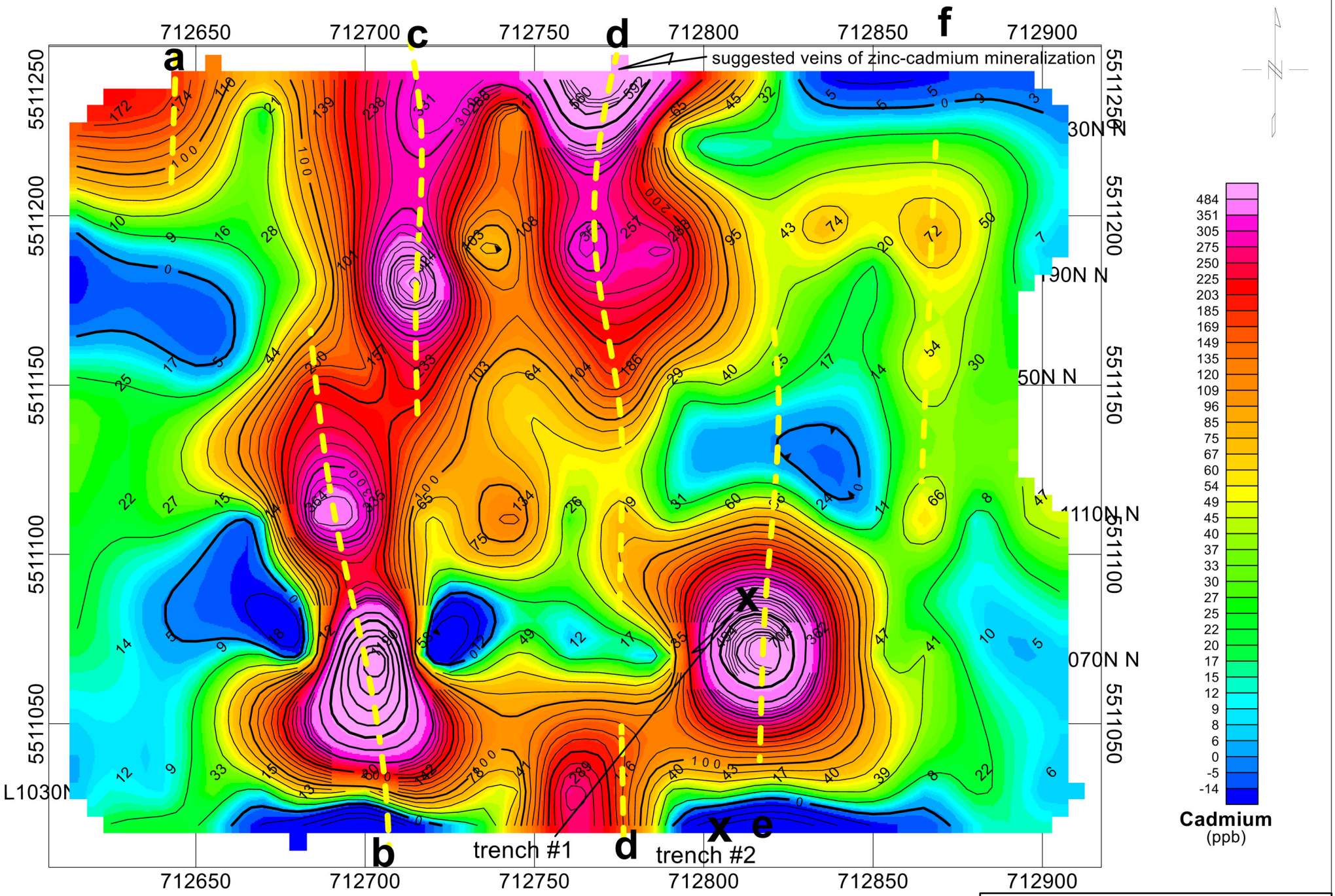
Thirsk Lake, Brenda Mine Area, South Central Region, BC

MMI SOIL SAMPLING SURVEY - JESSIE GRID

CONTOUR PLAN

SILVER

DRAWN BY:	JOB NO:	NTS:	DATE:	FIG NO:
DGM	22-05	82E/12, 92H/09	May '23	GC-JE1



Date samples picked up: March to June 2022

Laboratory soils tested by: SGS Canada, Burnaby, BC

Units: parts per billion (ppb)

Coordinate system: WGS 84, Zone 10

X Jessie adit

25 0 25 50

(meters)

Geotronics Consulting Inc
Exploration done right

PURECORE METALS INC.

JESSIE PROPERTY

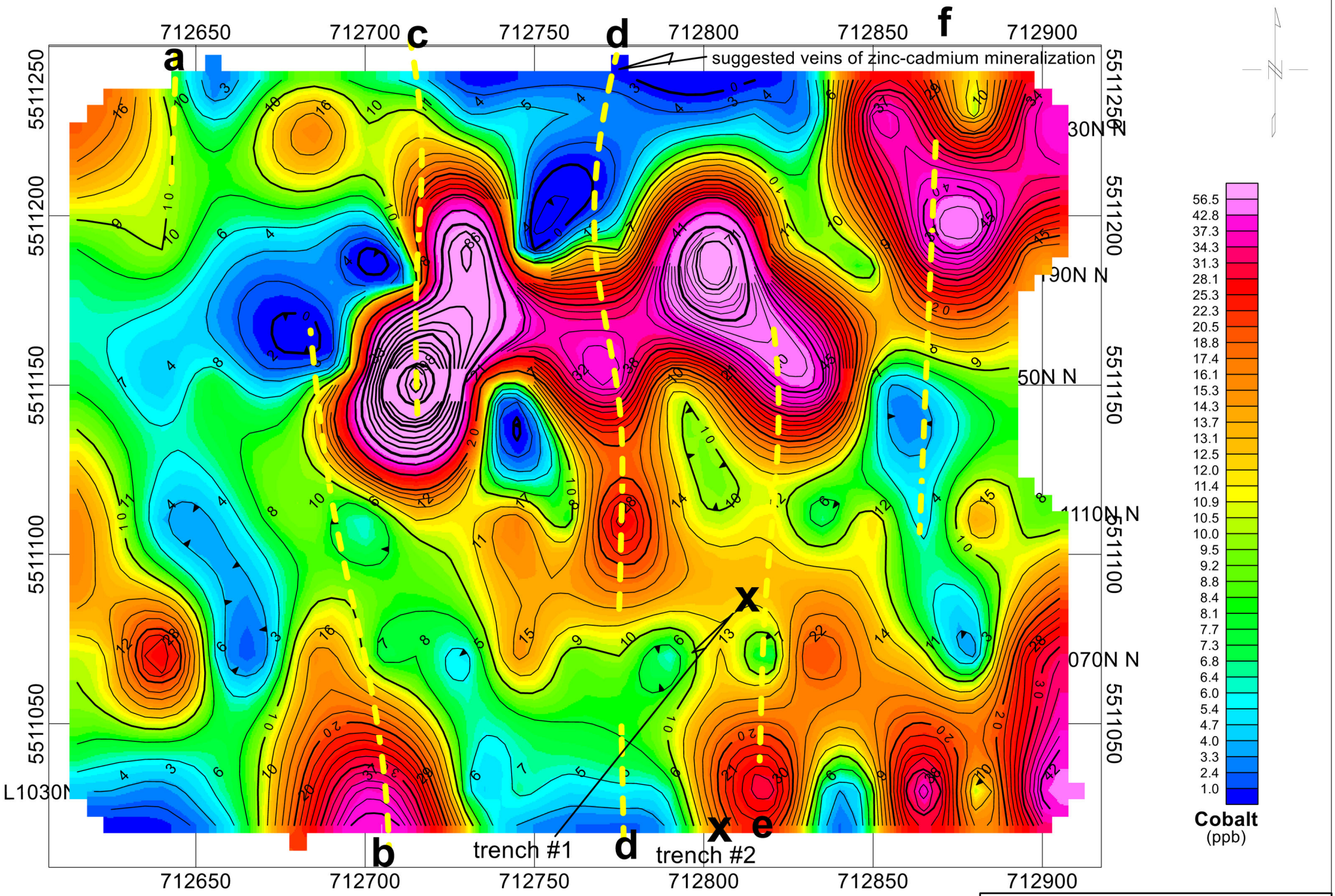
Thirsk Lake, Brenda Mine Area, South Central Region, BC

MMI SOIL SAMPLING SURVEY - JESSIE GRID

CONTOUR PLAN

CADMIUM

DRAWN BY:	JOB NO:	NTS:	DATE:	FIG NO:
DGM	22-05	82E/12, 92H/09	May '23	GC-JE2



Date samples picked up: March to June 2022

Laboratory soils tested by: SGS Canada, Burnaby, BC

Units: parts per billion (ppb)

Coordinate system: WGS 84, Zone 10

X Jessie adit

25 0 25 50

(meters)

Geotronics Consulting Inc
Exploration done right

PURECORE METALS INC.

JESSIE PROPERTY

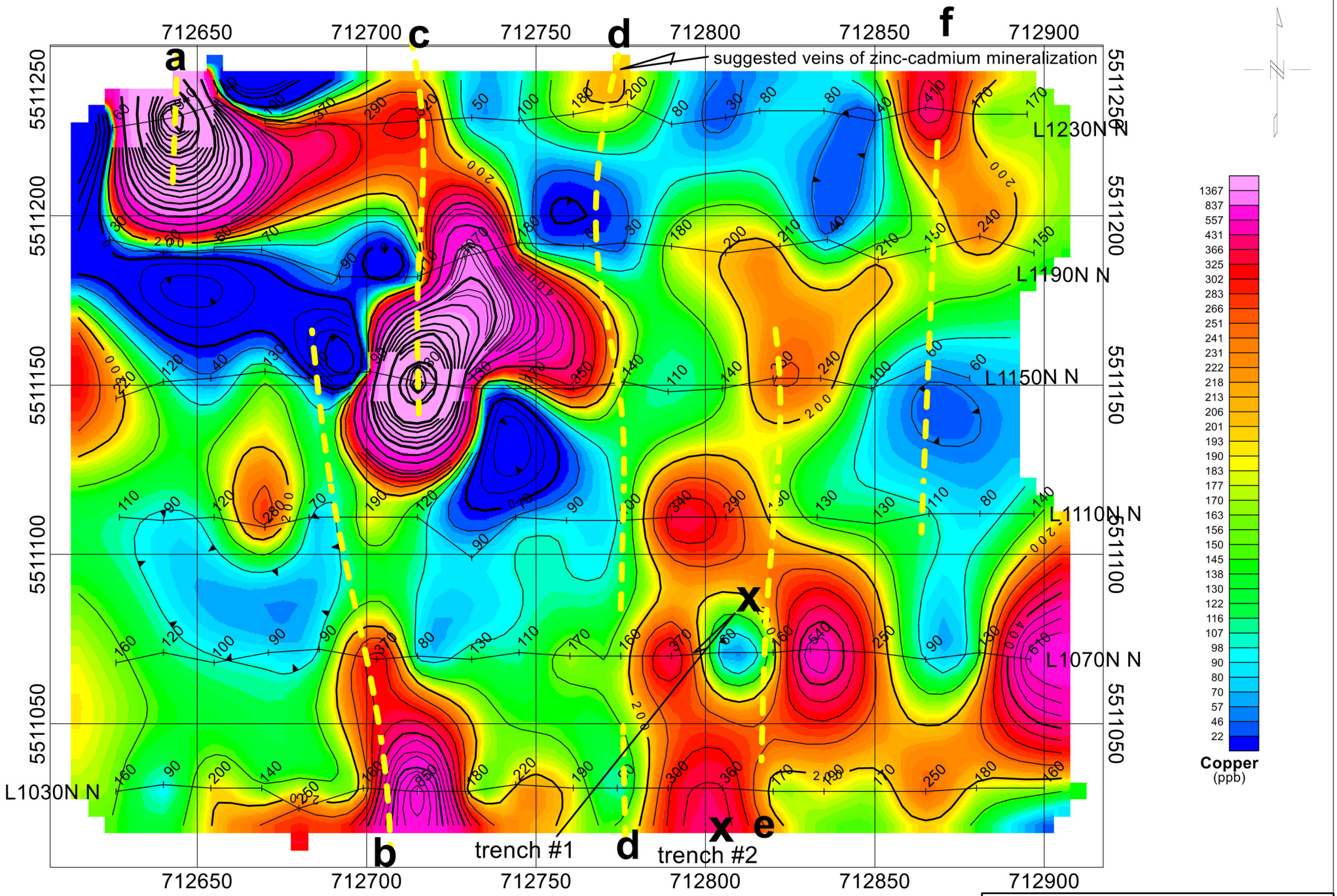
Thirsk Lake, Brenda Mine Area, South Central Region, BC

MMI SOIL SAMPLING SURVEY - JESSIE GRID

CONTOUR PLAN

COBALT

DRAWN BY:	JOB NO:	NTS:	DATE:	FIG NO:
DGM	22-05	82E/12, 92H/09	May '23	GC-JE4



Date samples picked up: March to June 2022

Laboratory soils tested by: SGS Canada, Burnaby, BC

Units: parts per billion (ppb)

Coordinate system: WGS 84, Zone 10

X Jessie adit

25 0 25 50

(meters)

Geotronics Consulting Inc
Exploration done right

PURECORE METALS INC.

JESSIE PROPERTY

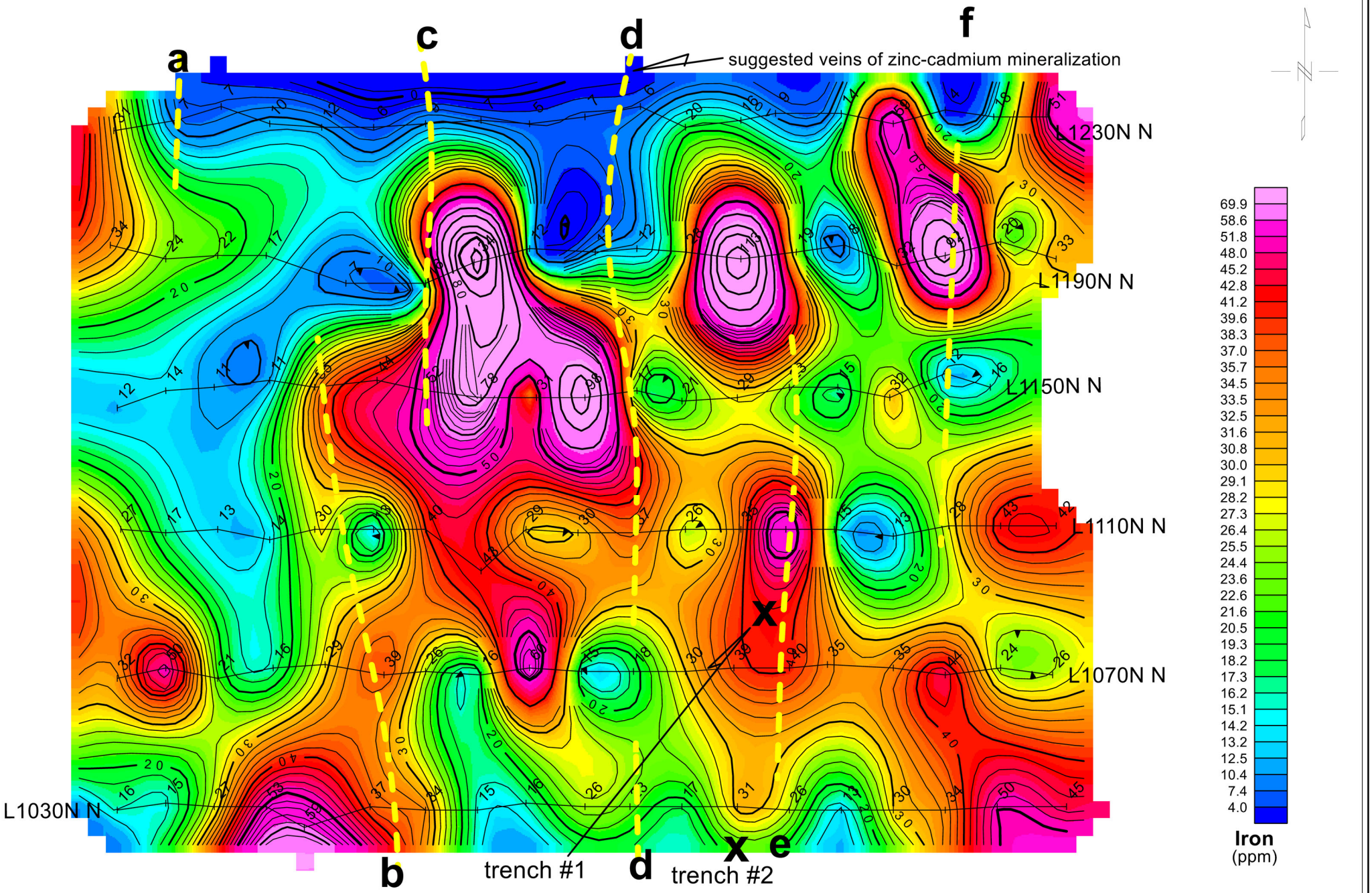
Thirsk Lake, Brenda Mine Area, South Central Region, BC

MMI SOIL SAMPLING SURVEY - JESSIE GRID

CONTOUR PLAN

COPPER

DRAWN BY:	JOB NO:	NTS:	DATE:	FIG NO:
DGM	22-05	82E/12, 92H/09	May '23	GC-JE5



Date samples picked up: March to June 2022

Laboratory soils tested by: SGS Canada, Burnaby, BC

Units: parts per million (ppm)

Coordinate system: WGS 84, Zone 10

X Jessie adit

25 0 25 50

(meters)

Geotronics Consulting Inc
Exploration done right

PURECORE METALS INC.

JESSIE PROPERTY

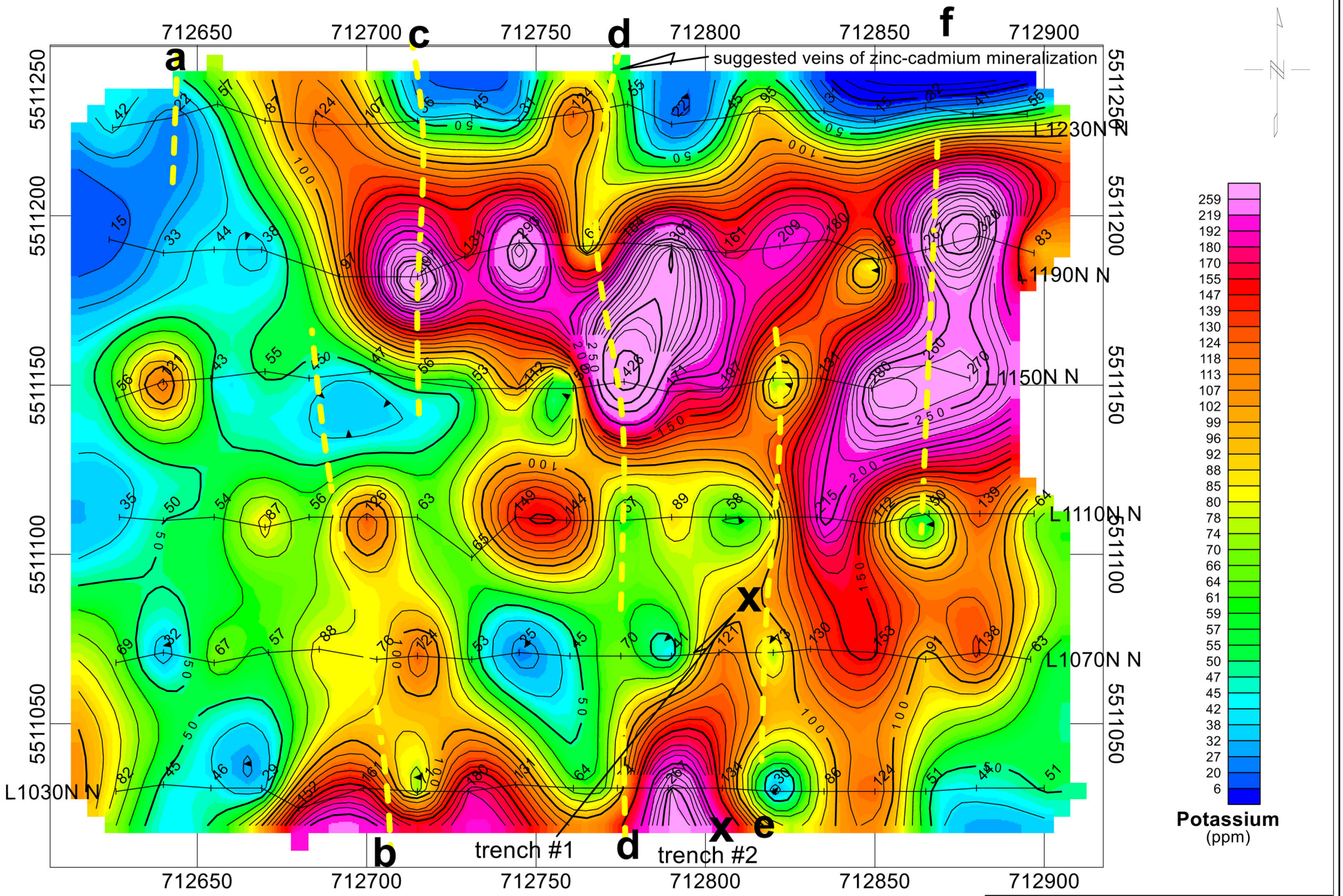
Thirsk Lake, Brenda Mine Area, South Central Region, BC

MMI SOIL SAMPLING SURVEY - JESSIE GRID

CONTOUR PLAN

IRON

DRAWN BY:	JOB NO:	NTS:	DATE:	FIG NO:
DGM	22-05	82E/12, 92H/09	May '23	GC-JE6



Date samples picked up: March to June 2022

Laboratory soils tested by: SGS Canada, Burnaby, BC

Units: parts per million (ppm)

Coordinate system: WGS 84, Zone 10

X Jessie adit

25 0 25 50

(meters)

Geotronics Consulting Inc
Exploration done right

PURECORE METALS INC.

JESSIE PROPERTY

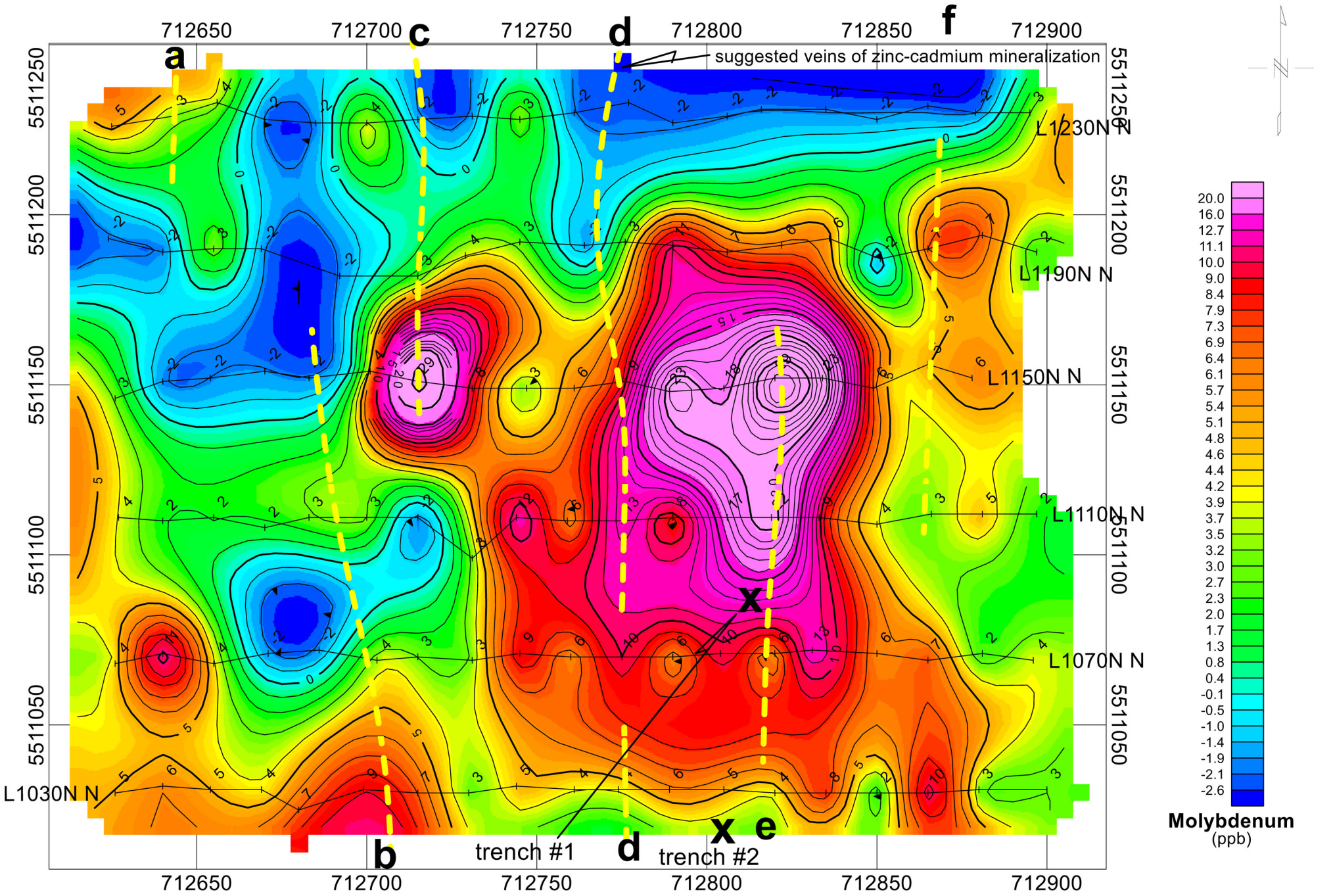
Thirsk Lake, Brenda Mine Area, South Central Region, BC

MMI SOIL SAMPLING SURVEY - JESSIE GRID

CONTOUR PLAN

POTASSIUM

DRAWN BY:	JOB NO:	NTS:	DATE:	FIG NO:
DGM	22-05	82E/12, 92H/09	May '23	GC-JE7



Date samples picked up: March to June 2022

Laboratory soils tested by: SGS Canada, Burnaby, BC

Units: parts per billion (ppb)

Coordinate system: WGS 84, Zone 10

X Jessie adit

25 0 25 50

(meters)

Geotronics Consulting Inc
Exploration done right

PURECORE METALS INC.

JESSIE PROPERTY

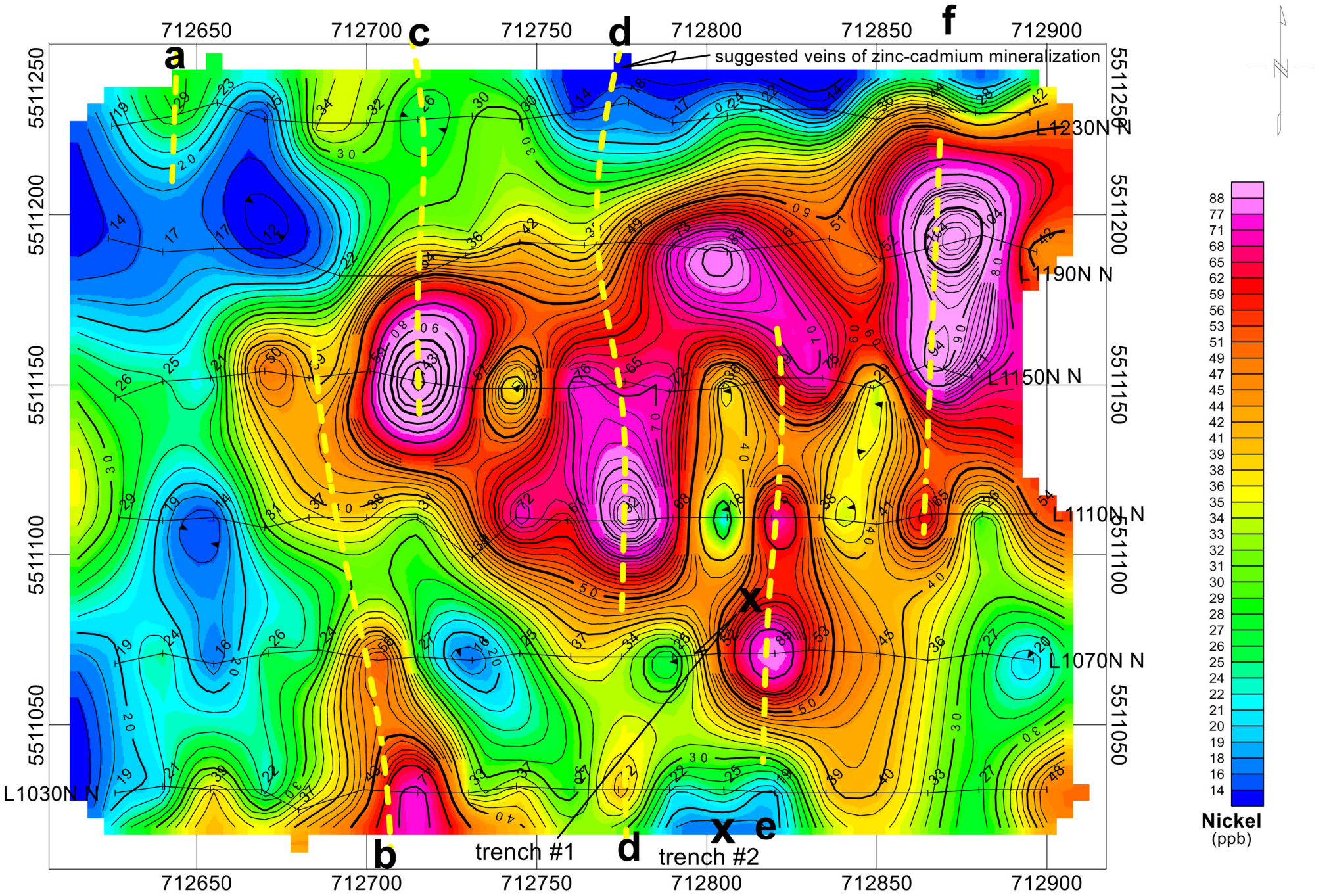
Thirsk Lake, Brenda Mine Area, South Central Region, BC

MMI SOIL SAMPLING SURVEY - JESSIE GRID

CONTOUR PLAN

MOLYBDENUM

DRAWN BY:	JOB NO:	NTS:	DATE:	FIG NO:
DGM	22-05	82E/12, 92H/09	May '23	GC-JE8



Date samples picked up: March to June 2022

Laboratory soils tested by: SGS Canada, Burnaby, BC

Units: parts per billion (ppb)

Coordinate system: WGS 84, Zone 10

X Jessie adit

25 0 25 50

(meters)

Geotronics Consulting Inc
Exploration done right

PURECORE METALS INC.

JESSIE PROPERTY

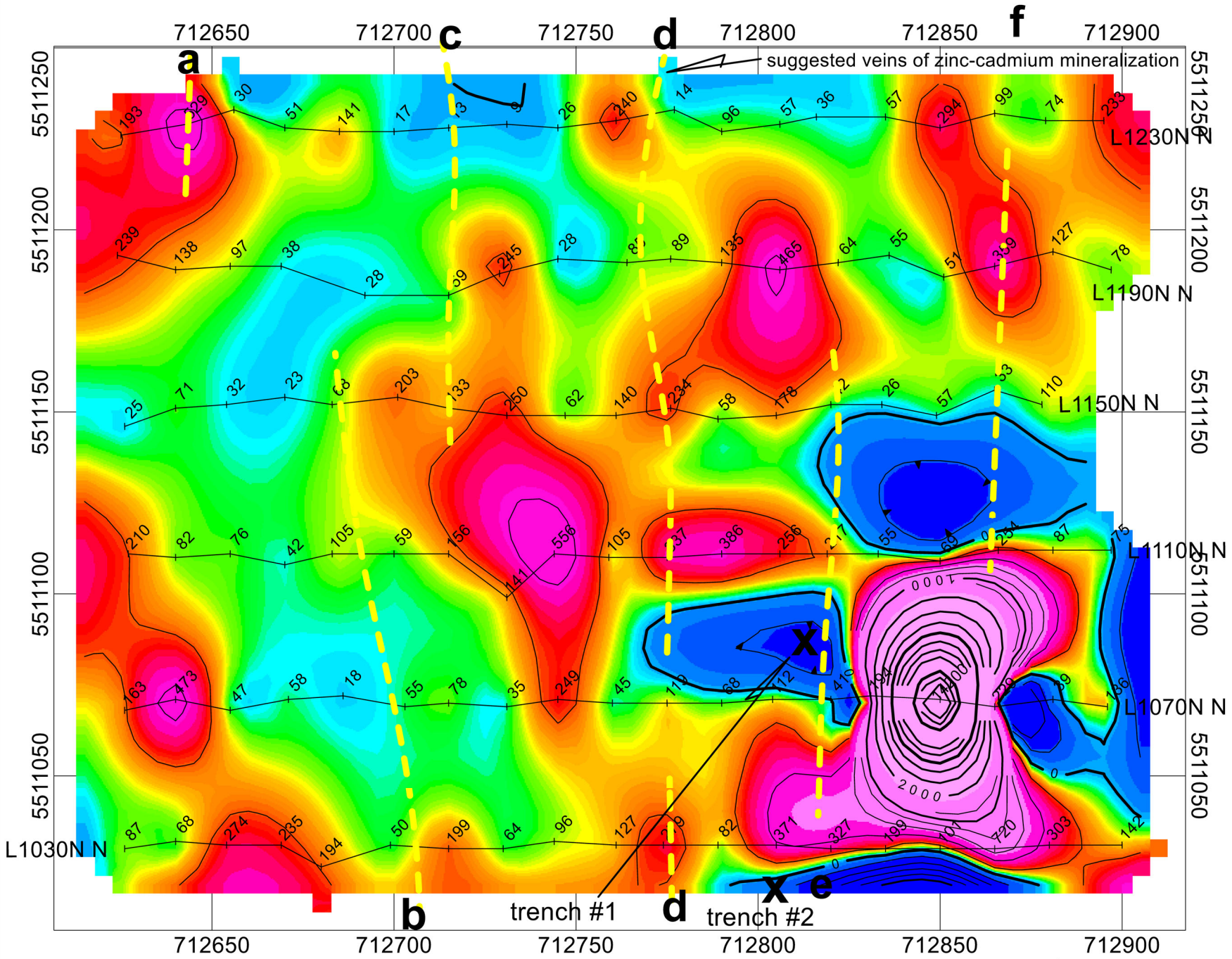
Thirsk Lake, Brenda Mine Area, South Central Region, BC

MMI SOIL SAMPLING SURVEY - JESSIE GRID

CONTOUR PLAN

NICKEL

DRAWN BY:	JOB NO:	NTS:	DATE:	FIG NO:
DGM	22-05	82E/12, 92H/09	May '23	GC-JE9



Date samples picked up: March to June 2022

Laboratory soils tested by: SGS Canada, Burnaby, BC

Units: parts per billion (ppb)

Coordinate system: WGS 84, Zone 10

X Jessie adit

25 0 25 50

(meters)

Geotronics Consulting Inc
Exploration done right

PURECORE METALS INC.

JESSIE PROPERTY

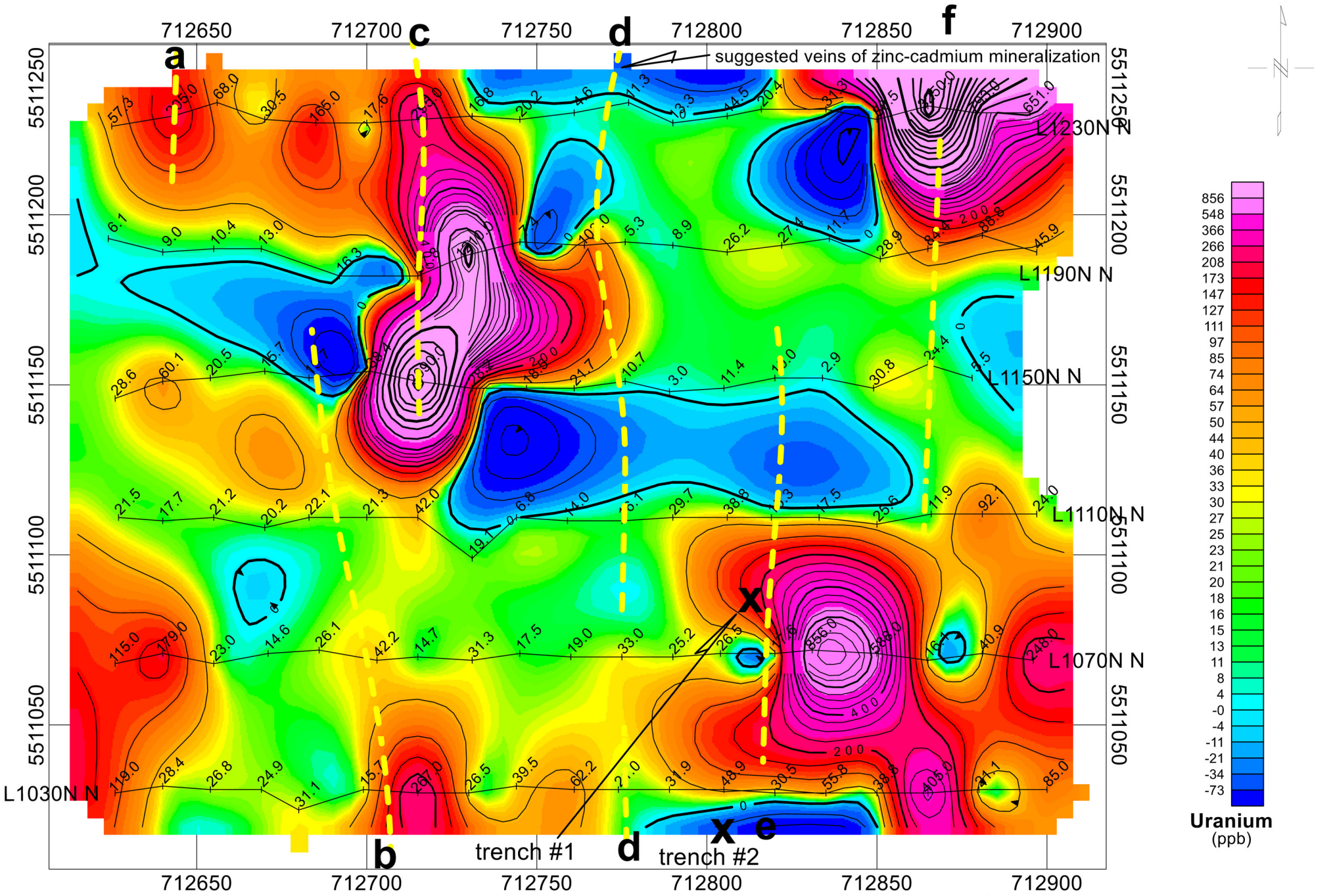
Thirsk Lake, Brenda Mine Area, South Central Region, BC

MMI SOIL SAMPLING SURVEY - JESSIE GRID

CONTOUR PLAN

LEAD

DRAWN BY:	JOB NO:	NTS:	DATE:	FIG NO:
DGM	22-05	82E/12, 92H/09	May '23	GC-JE10



Date samples picked up: March to June 2022

Laboratory soils tested by: SGS Canada, Burnaby, BC

Units: parts per billion (ppb)

Coordinate system: WGS 84, Zone 10

X Jessie adit

25 0 25 50

(meters)

Geotronics Consulting Inc
Exploration done right

PURECORE METALS INC.

JESSIE PROPERTY

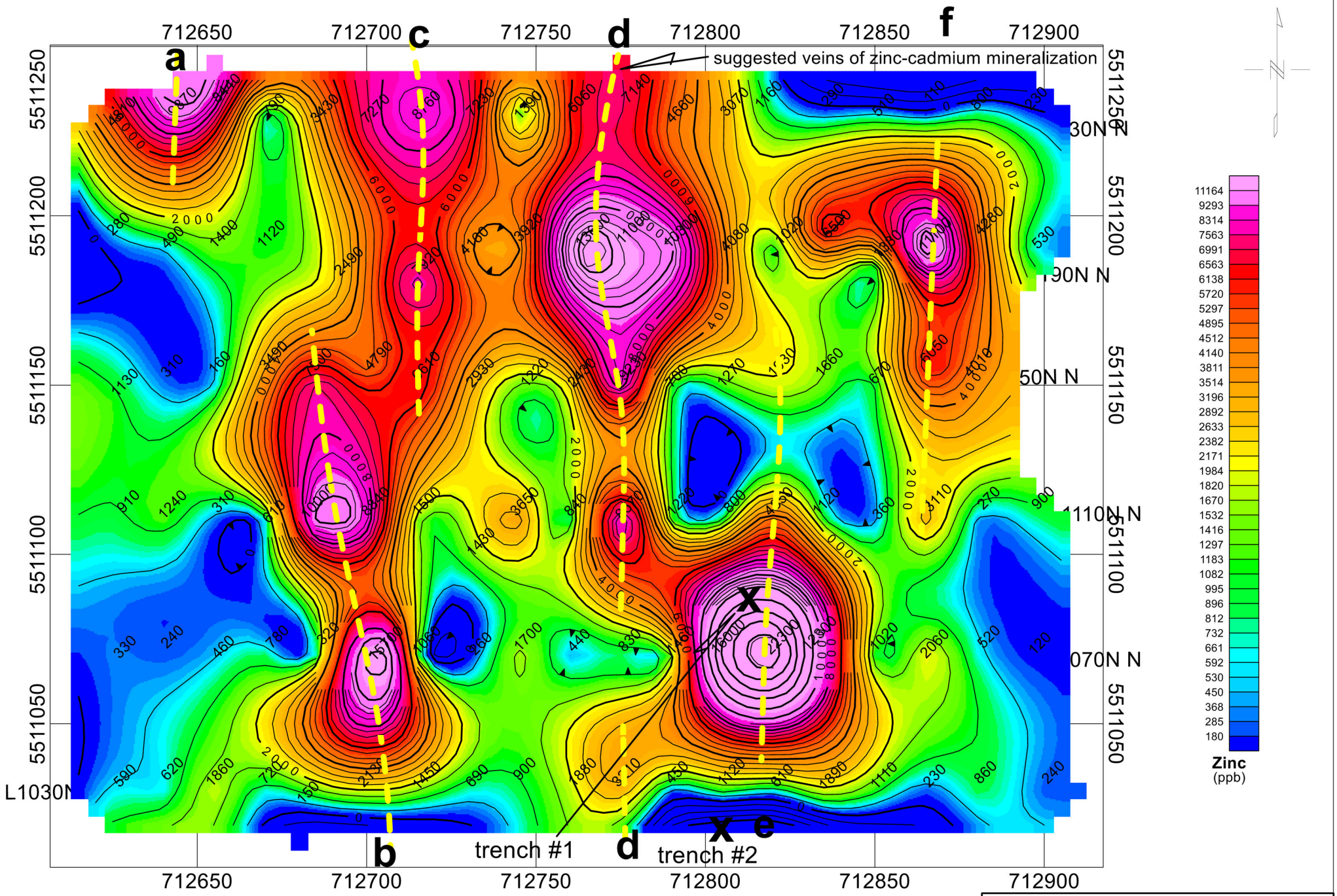
Thirsk Lake, Brenda Mine Area, South Central Region, BC

MMI SOIL SAMPLING SURVEY - JESSIE GRID

CONTOUR PLAN

URANIUM

DRAWN BY:	JOB NO:	NTS:	DATE:	FIG NO:
DGM	22-05	82E/12, 92H/09	May '23	GC-JE11



Date samples picked up: March to June 2022

Laboratory soils tested by: SGS Canada, Burnaby, BC

Units: parts per billion (ppb)

Coordinate system: WGS 84, Zone 10

X Jessie adit

25 0 25 50

(meters)

Geotronics Consulting Inc
Exploration done right

PURECORE METALS INC.

JESSIE PROPERTY

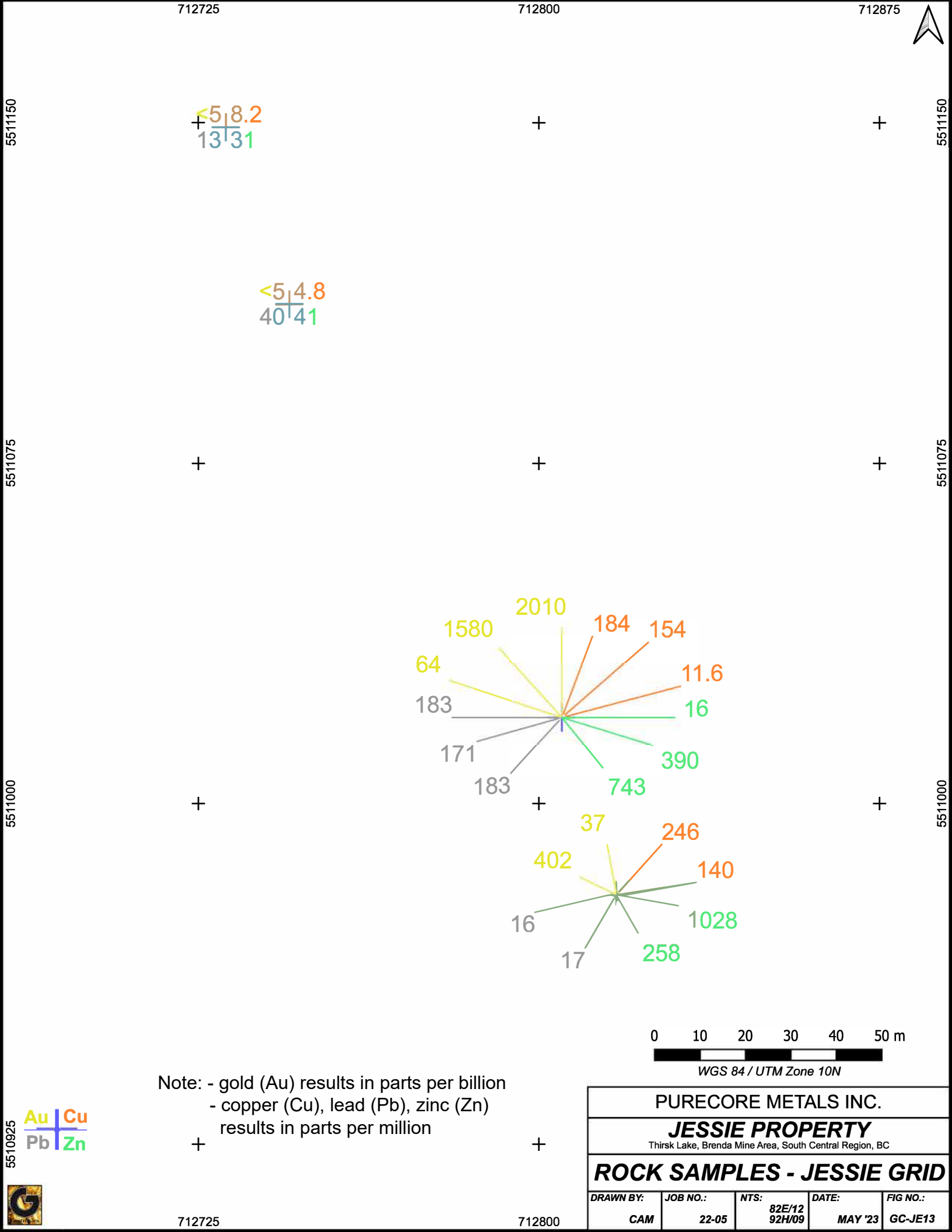
Thirsk Lake, Brenda Mine Area, South Central Region, BC

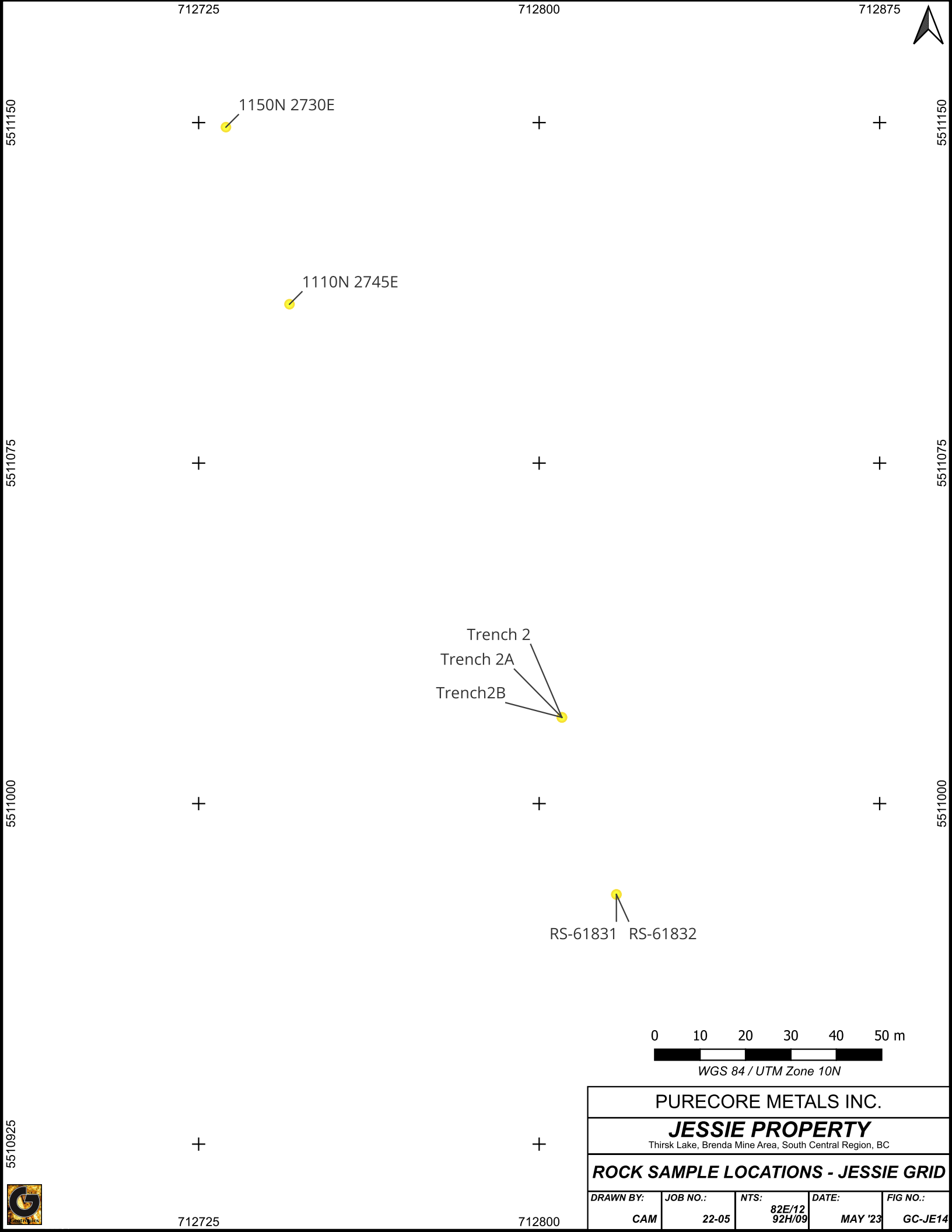
MMI SOIL SAMPLING SURVEY - JESSIE GRID

CONTOUR PLAN

ZINC

DRAWN BY:	JOB NO:	NTS:	DATE:	FIG NO:
DGM	22-05	82E/12, 92H/09	May '23	GC-JE12


712725
712800
712875
5511150
5511075
5511000
5510925
<5 | 8.2
13 | 31
<5 | 4.8
40 | 41
2010
1580
184
154
64
11.6
183
16
171
390
183
743
37
246
402
140
16
1028
17
258
0 10 20 30 40 50 m
WGS 84 / UTM Zone 10N
Note: - gold (Au) results in parts per billion
- copper (Cu), lead (Pb), zinc (Zn) results in parts per million
Au Cu
Pb Zn
PURECORE METALS INC.
JESSIE PROPERTY
Thirsk Lake, Brenda Mine Area, South Central Region, BC
ROCK SAMPLES - JESSIE GRID
DRAWN BY: CAM
JOB NO.: 22-05
NTS: 82E/12 92H/09
DATE: MAY '23
FIG NO.: GC-JE13



PURECORE METALS INC.

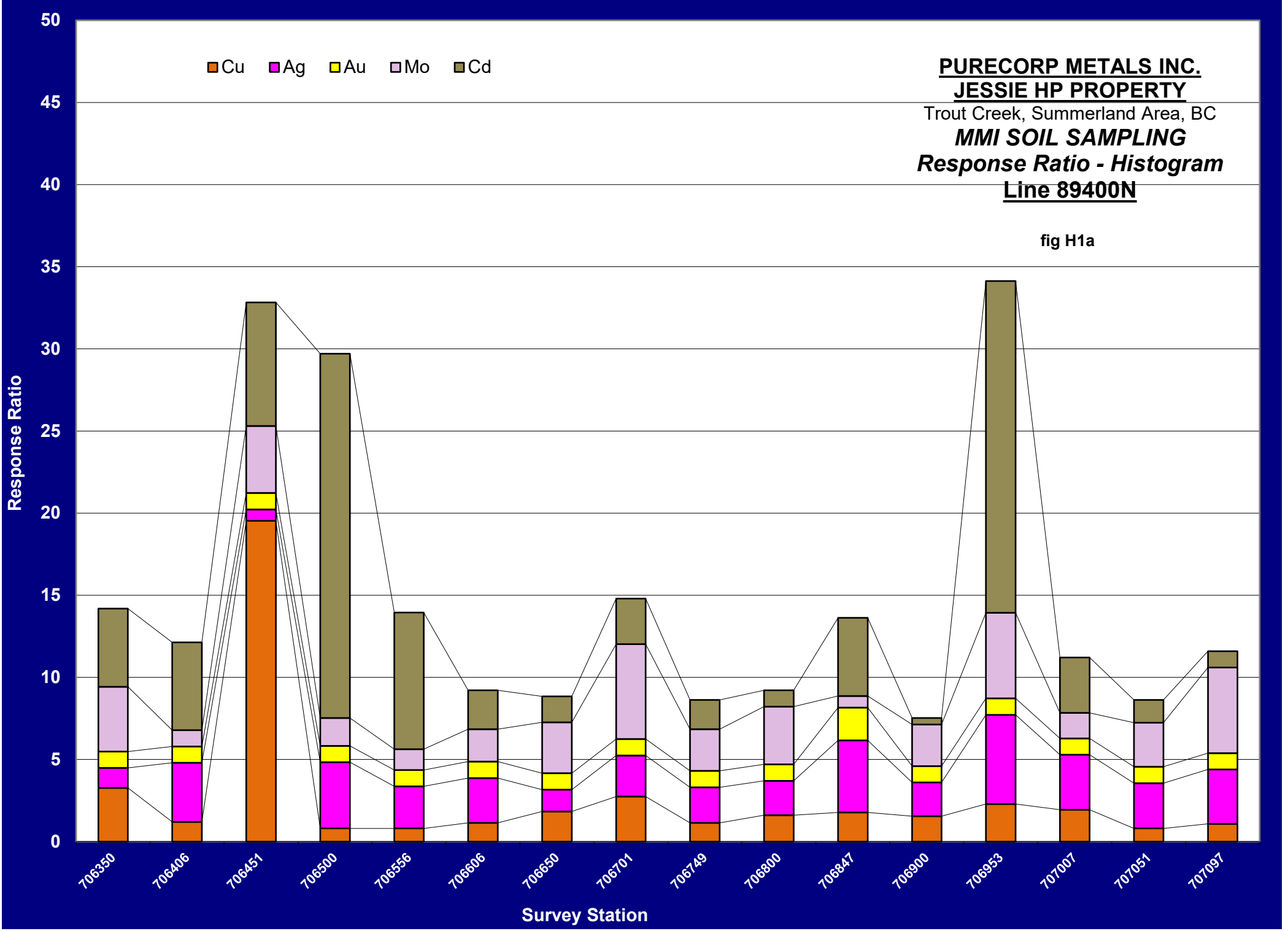
JESSIE PROPERTY

Thirsk Lake, Brenda Mine Area, South Central Region, BC

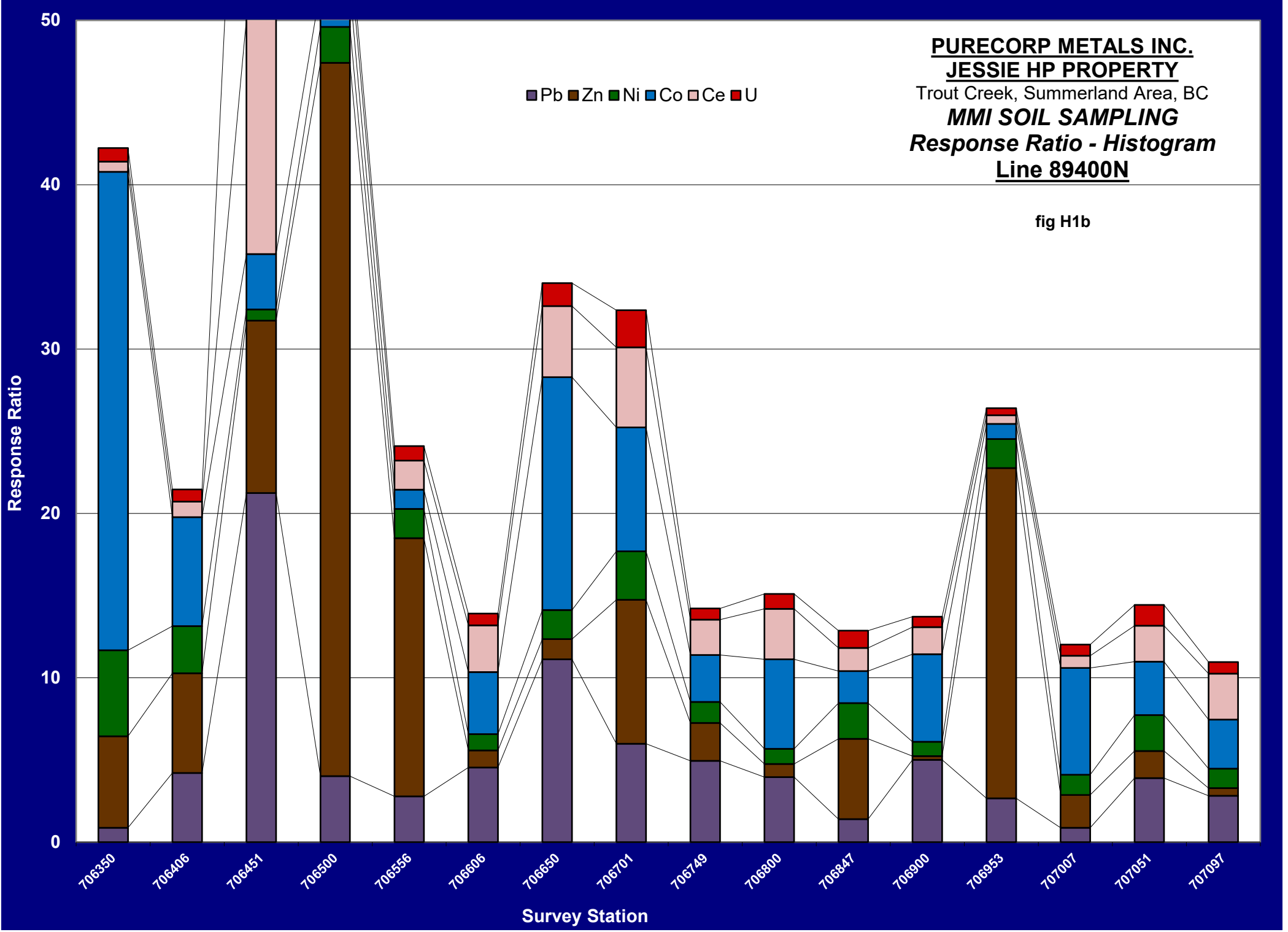
ROCK SAMPLE LOCATIONS - JESSIE GRID

DRAWN BY:	JOB NO.:	NTS:	DATE:	FIG NO.:
CAM	22-05	82E/12 92H/09	MAY '23	GC-JE14

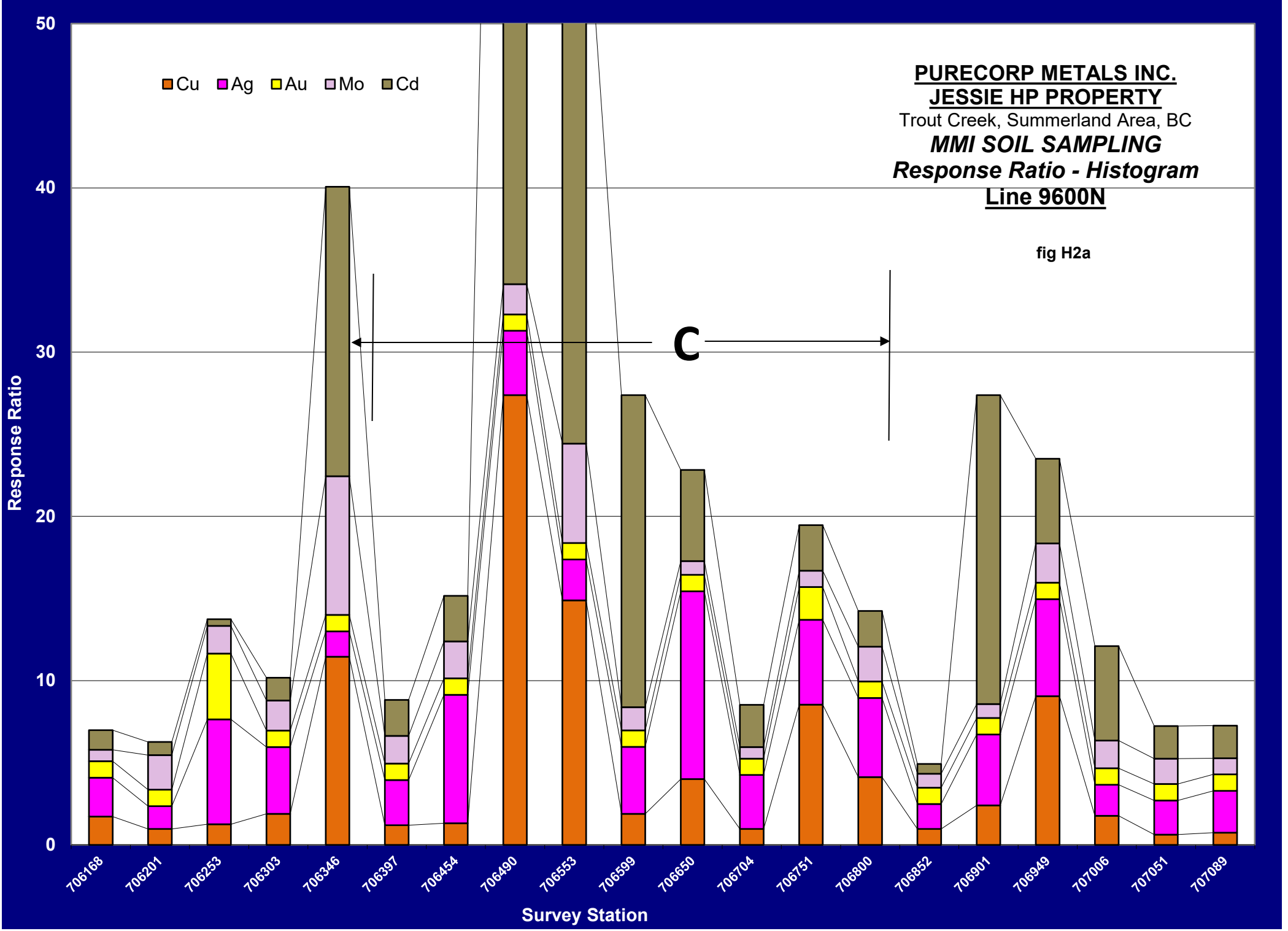
19 APPENDIX V – HP GRID MMI STACKED HISTOGRAMS



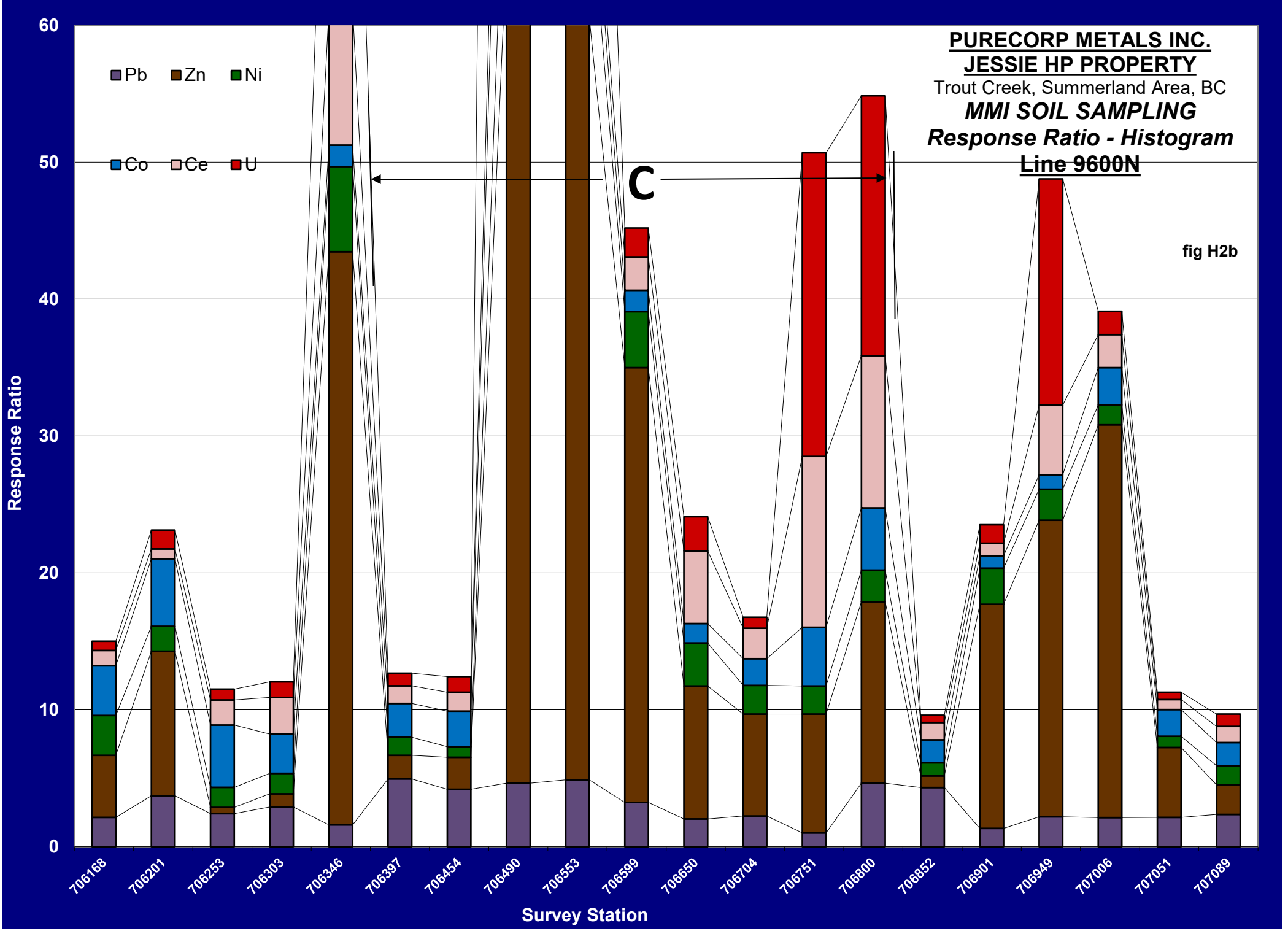
Data Reduced by: **GEOTRONICS CONSULTING INC.**



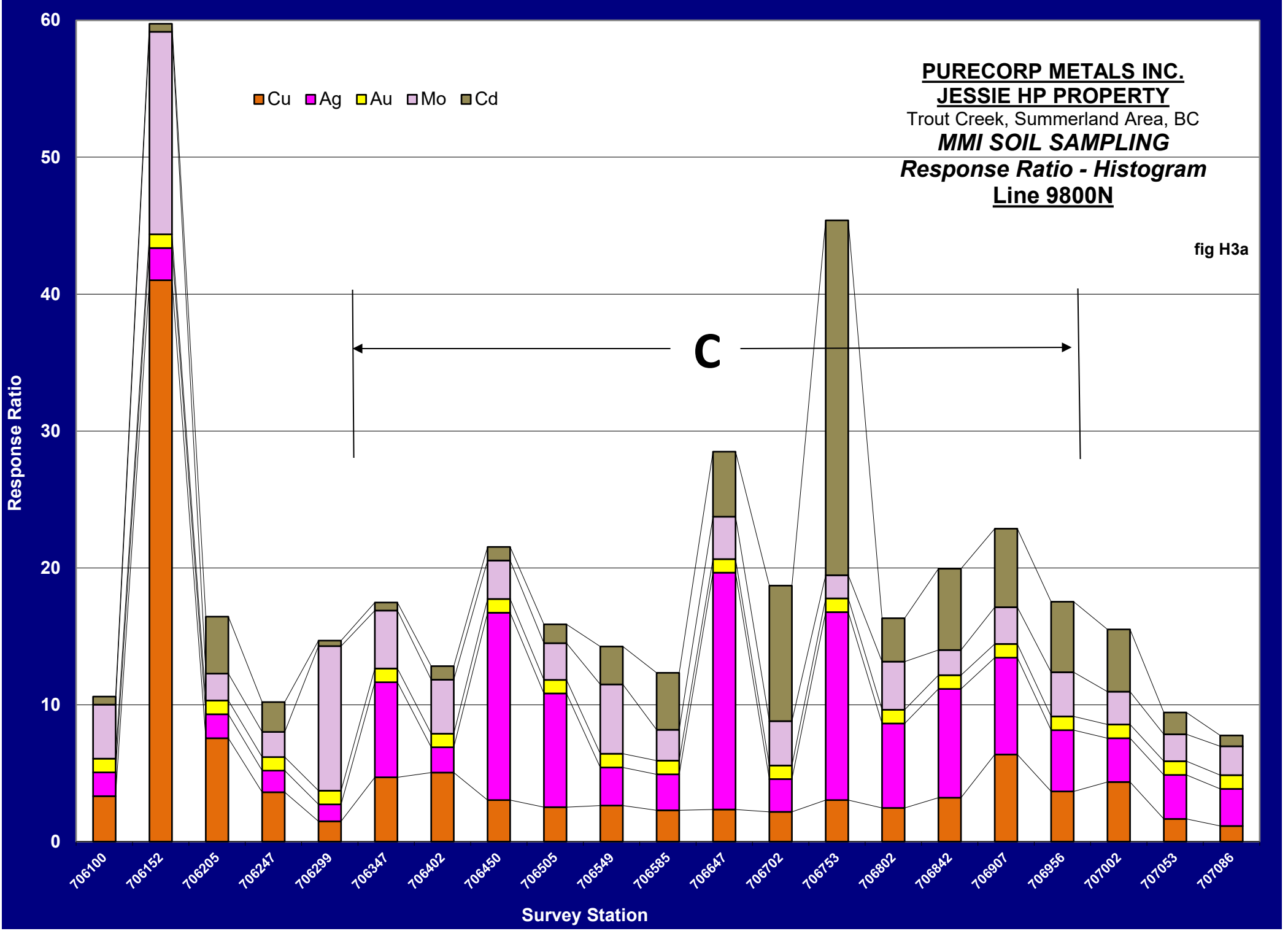
Data Reduced by: **GEOTRONICS CONSULTING INC.**



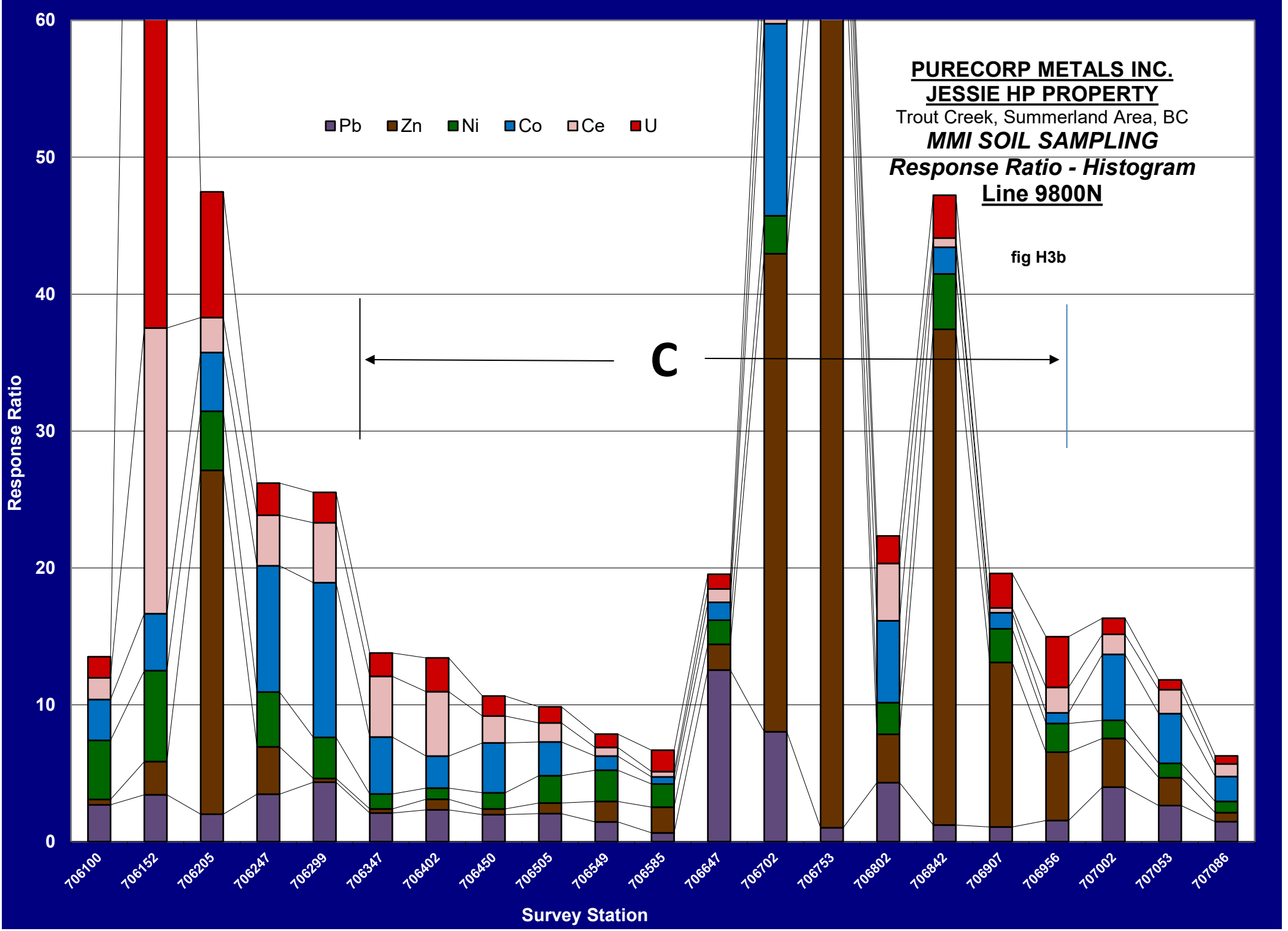
Data Reduced by: **GEOTRONICS CONSULTING INC.**



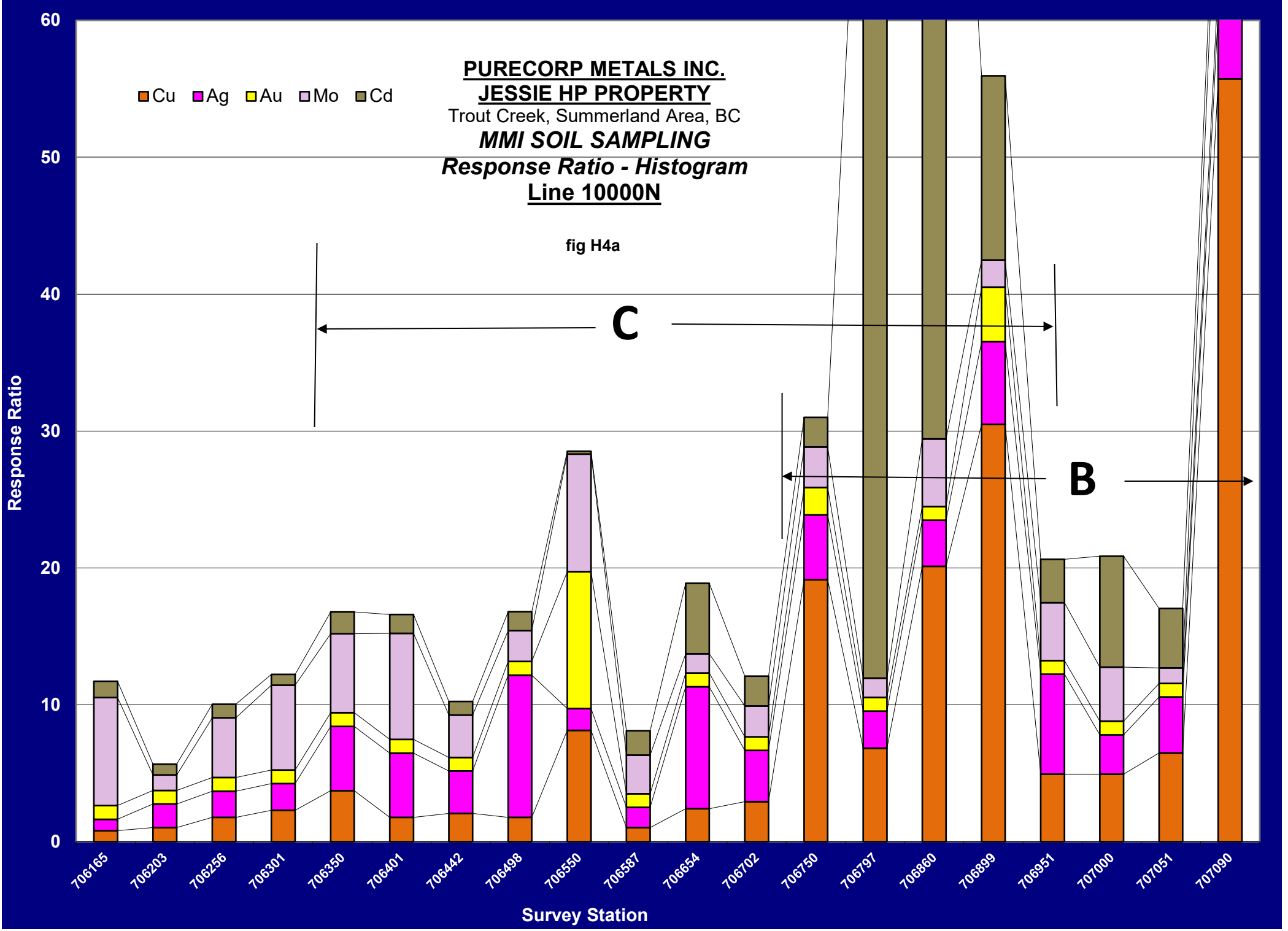
Data Reduced by: **GEOTRONICS CONSULTING INC.**



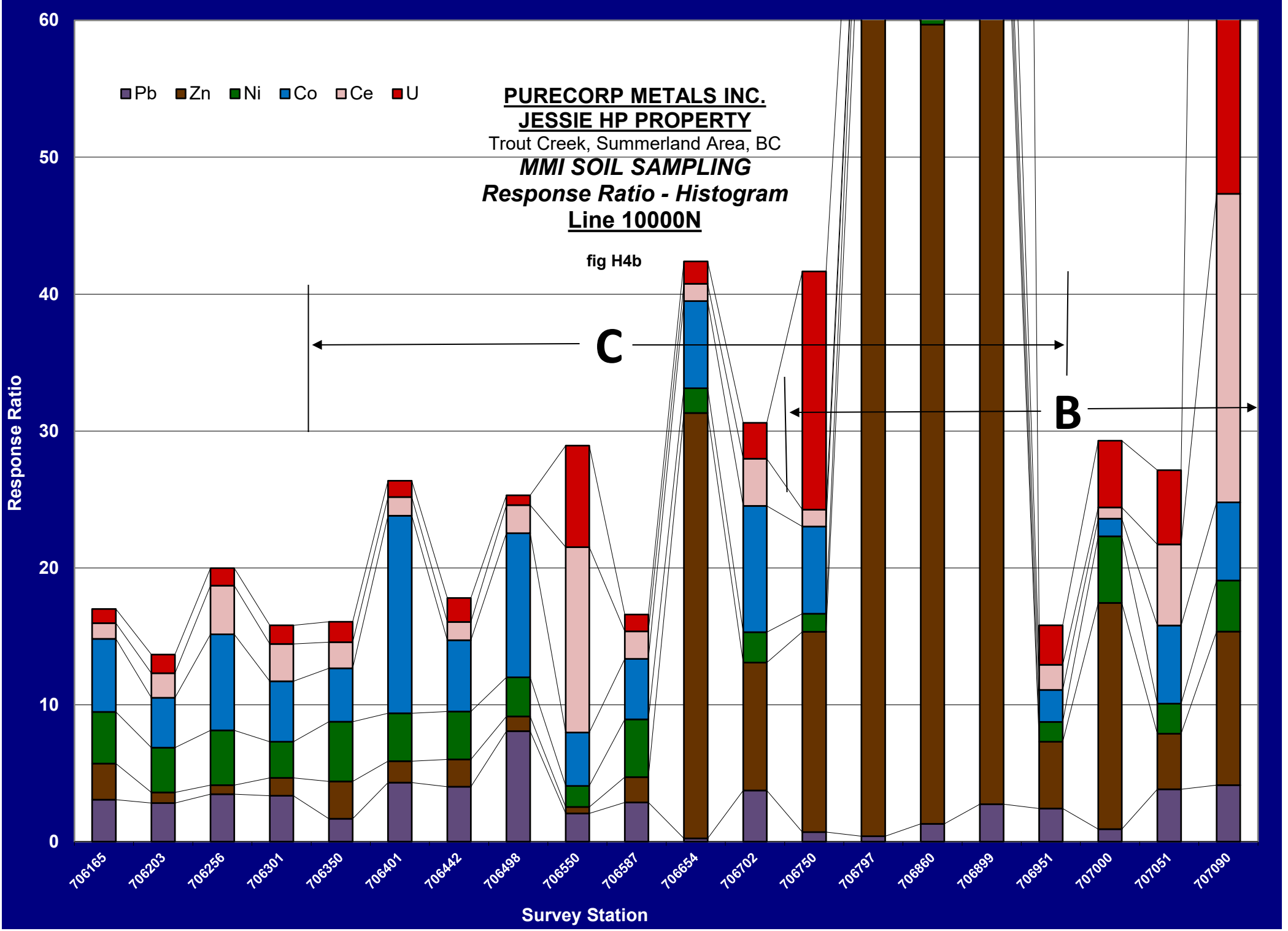
Data Reduced by: **GEOTRONICS CONSULTING INC.**



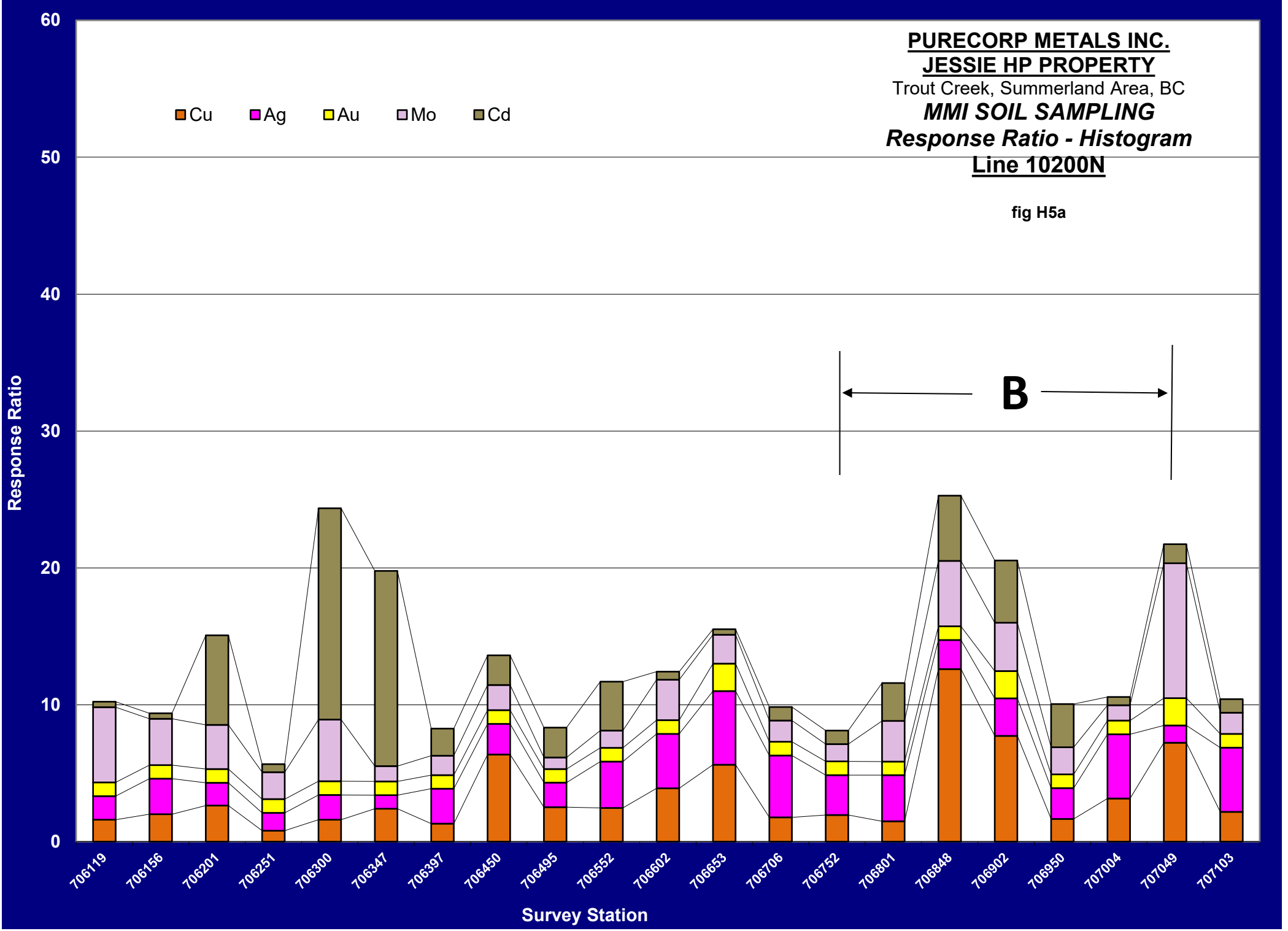
Data Reduced by: **GEOTRONICS CONSULTING INC.**



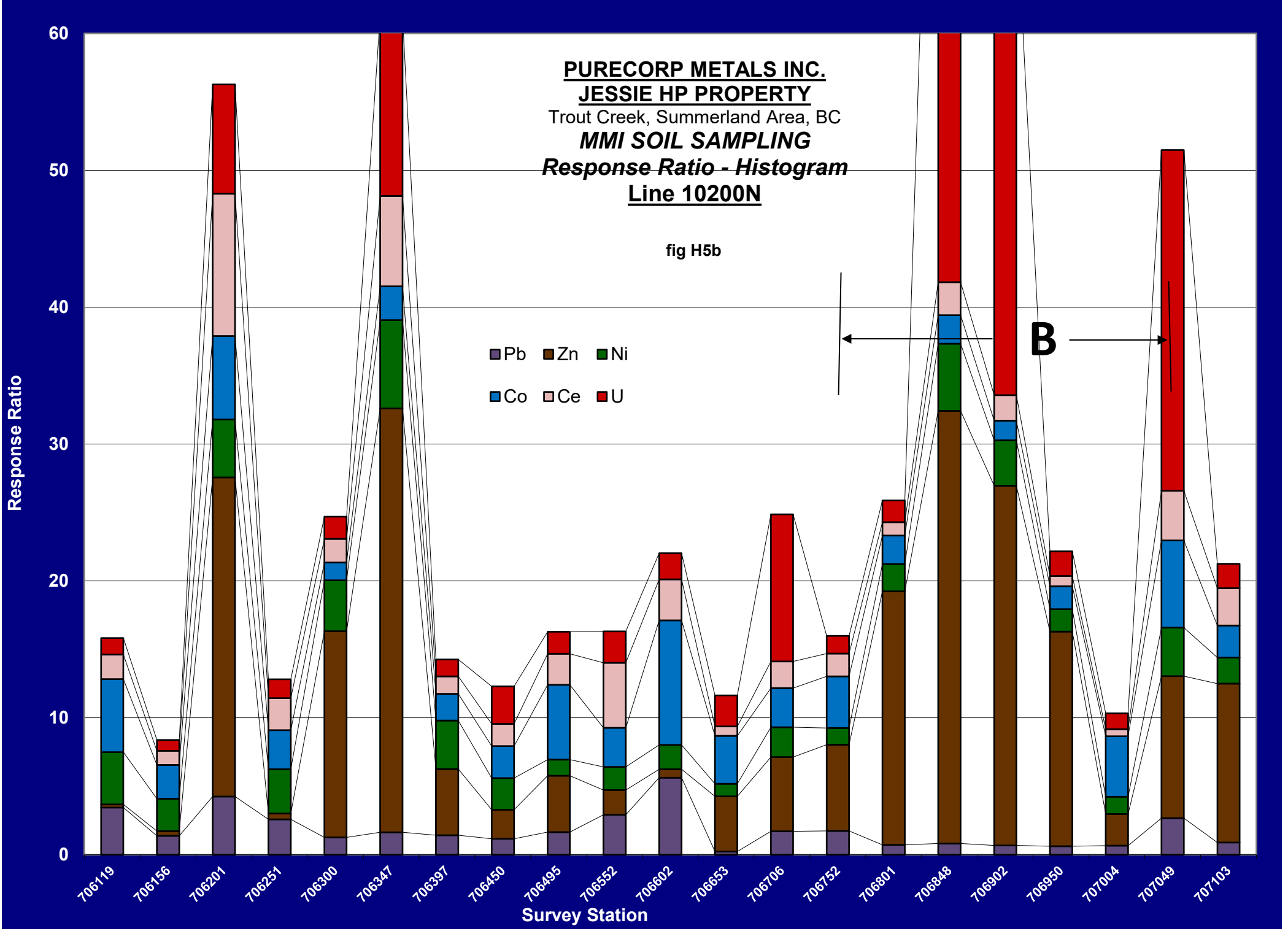
Data Reduced by: **GEOTRONICS CONSULTING INC.**



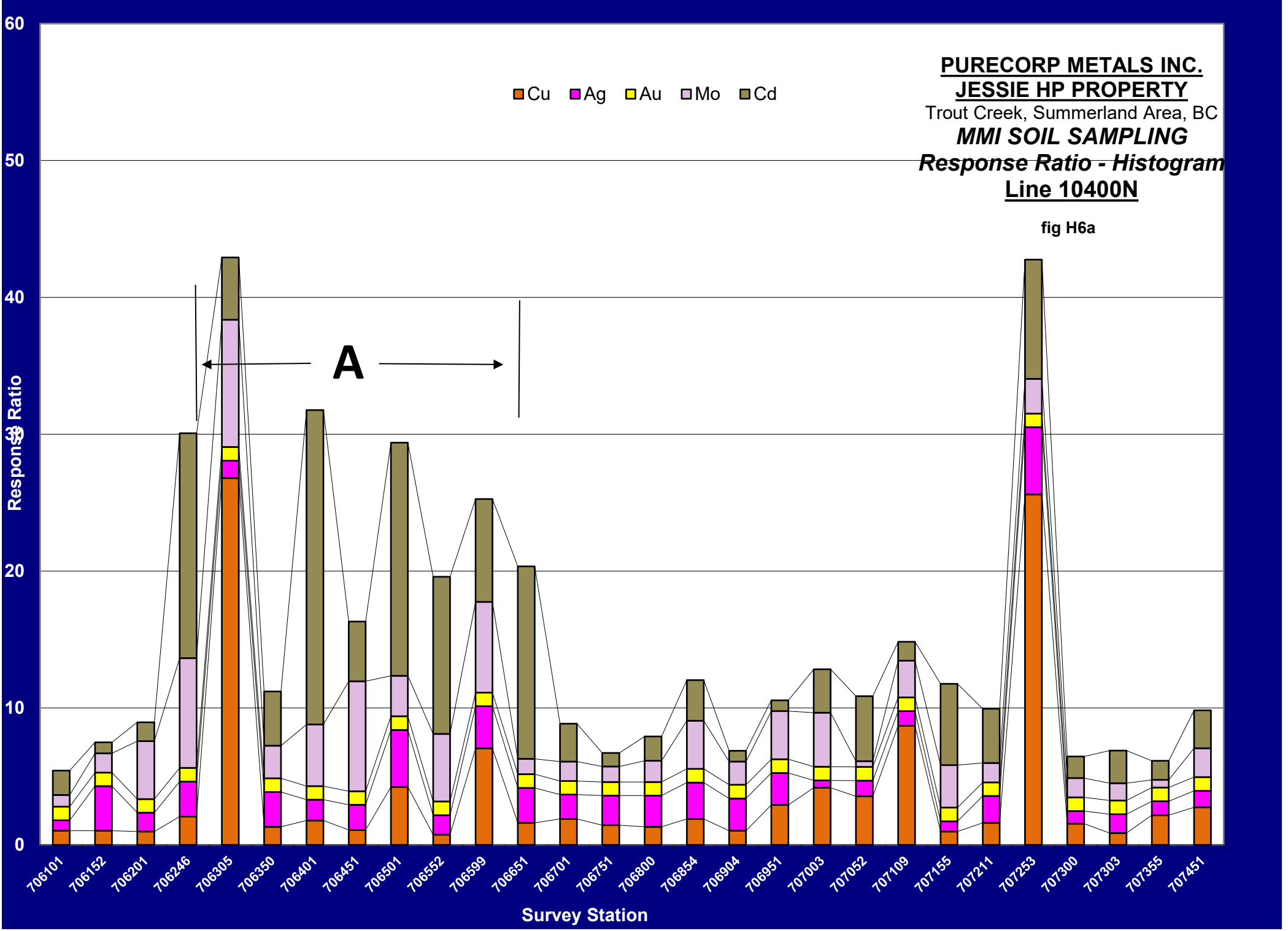
Data Reduced by: **GEOTRONICS CONSULTING INC.**



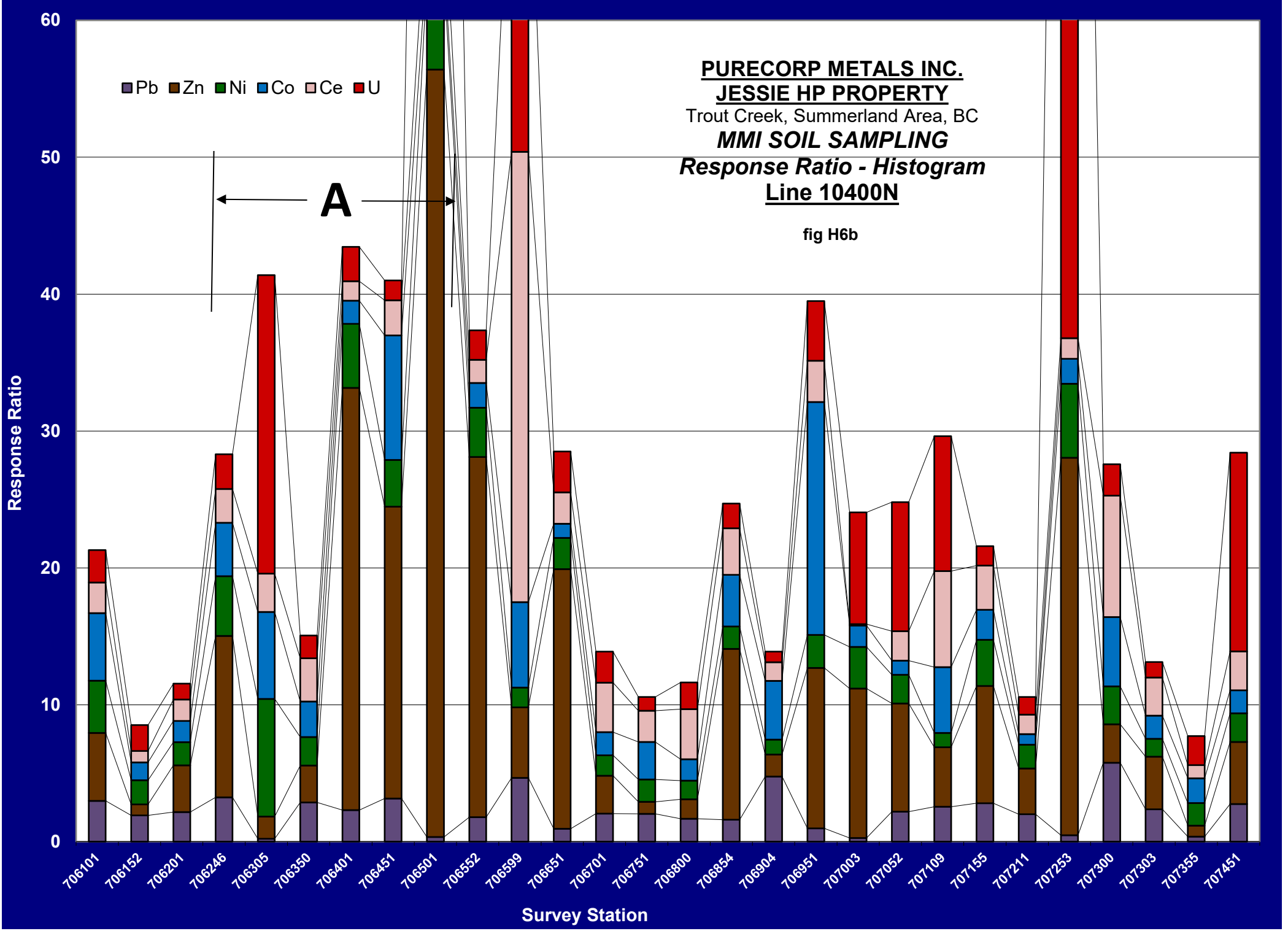
Data Reduced by: **GEOTRONICS CONSULTING INC.**



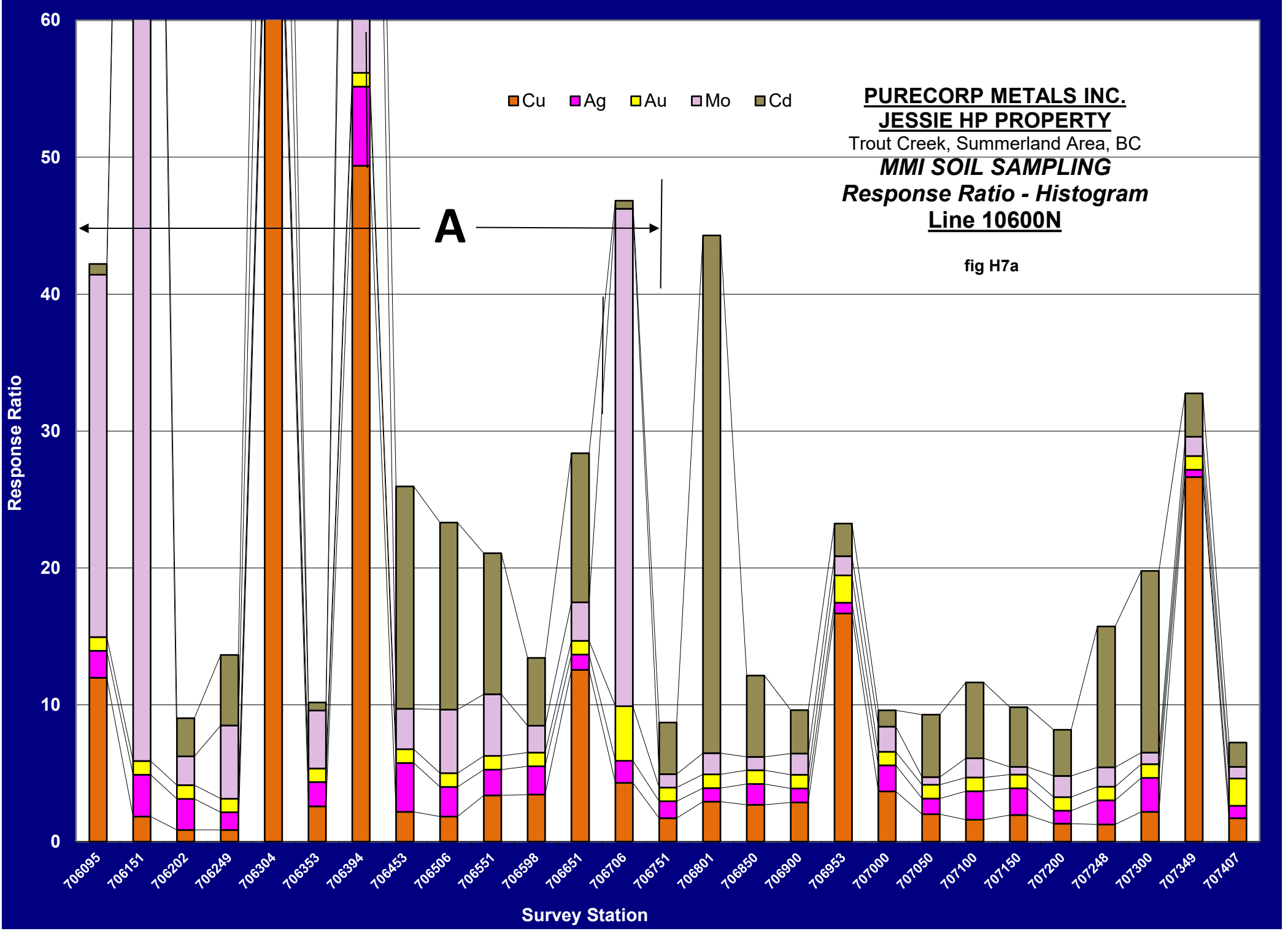
Data Reduced by: **GEOTRONICS CONSULTING INC.**



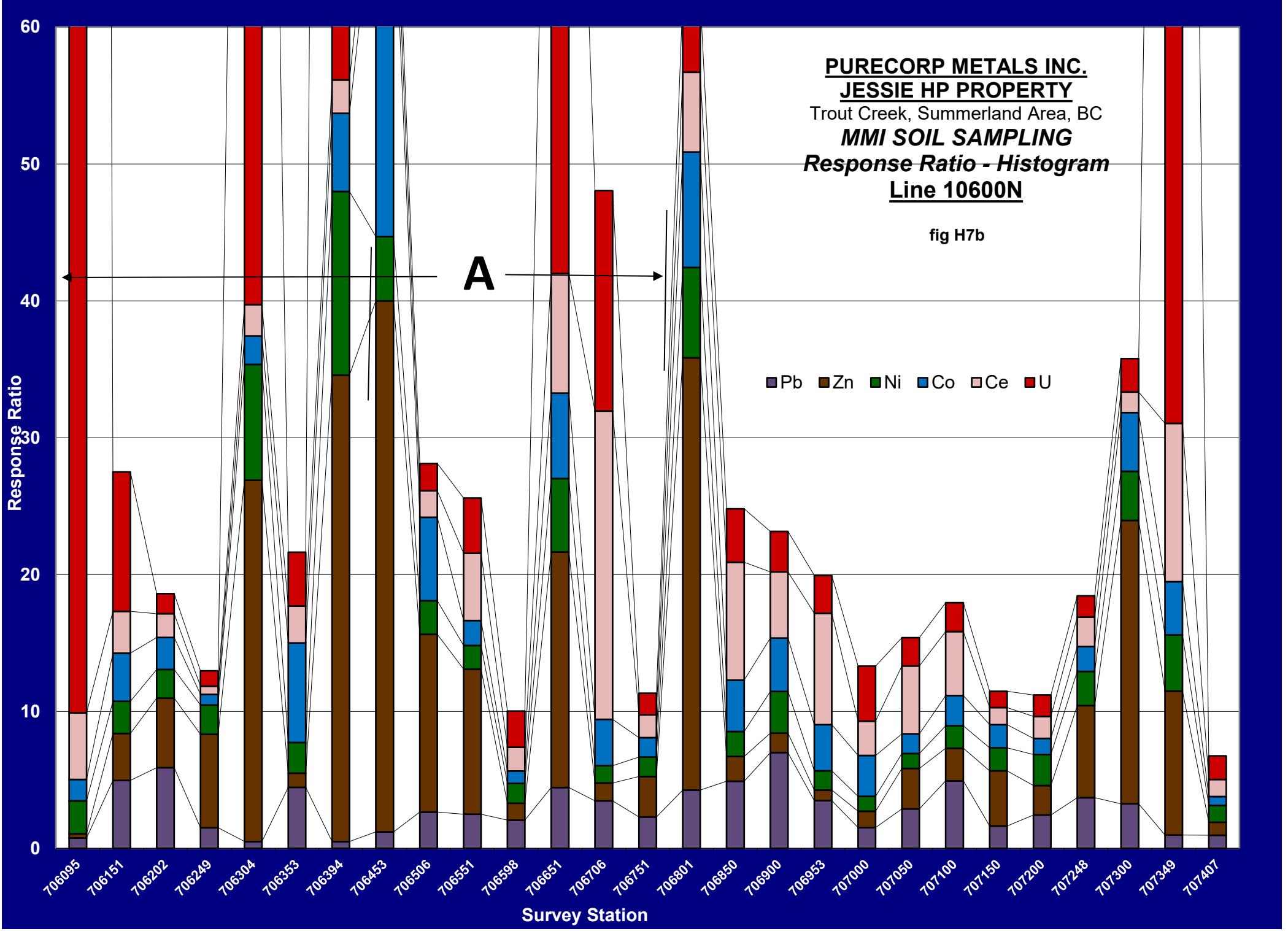
Data Reduced by: **GEOTRONICS CONSULTING INC.**



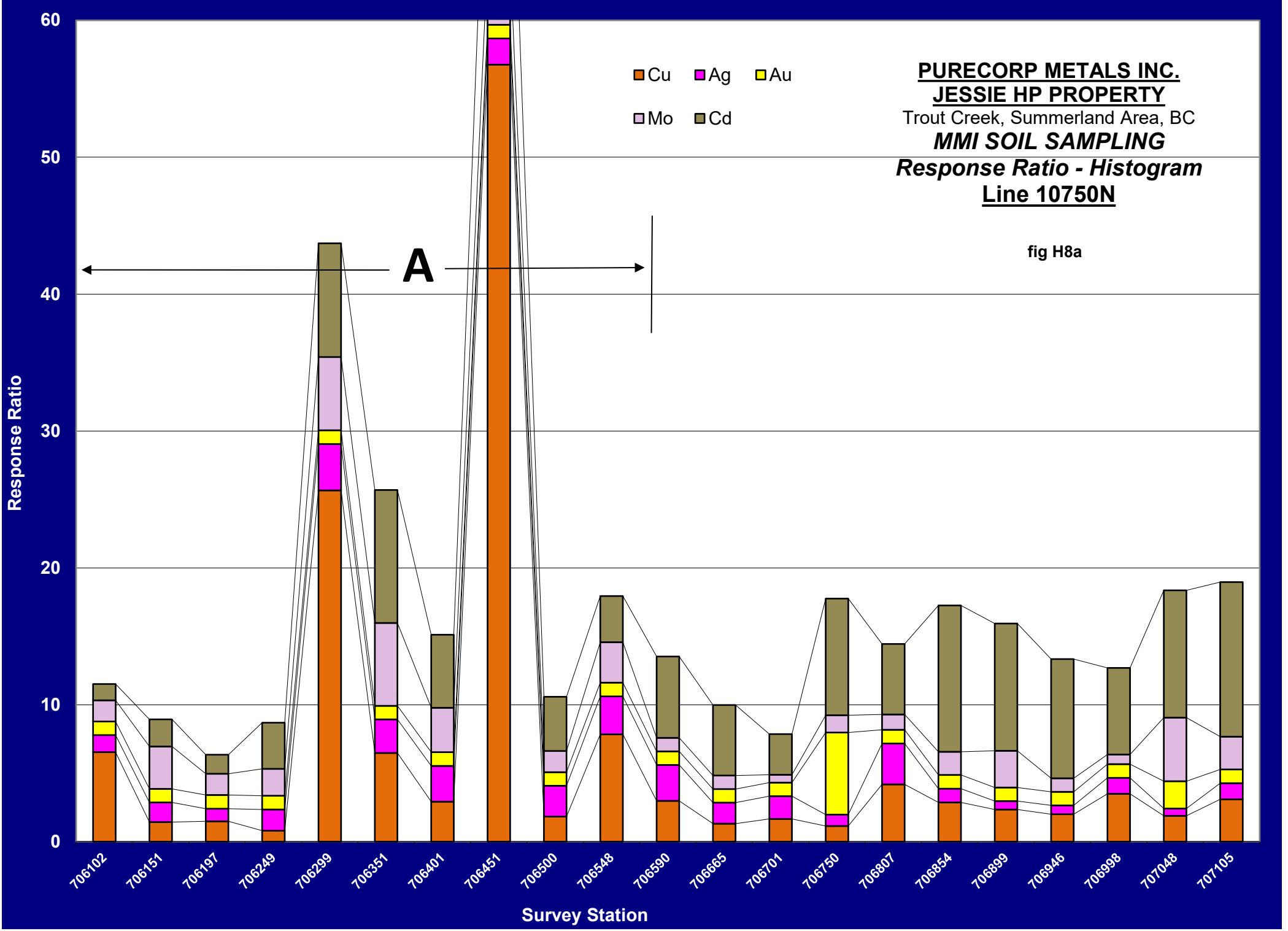
Data Reduced by: **GEOTRONICS CONSULTING INC.**



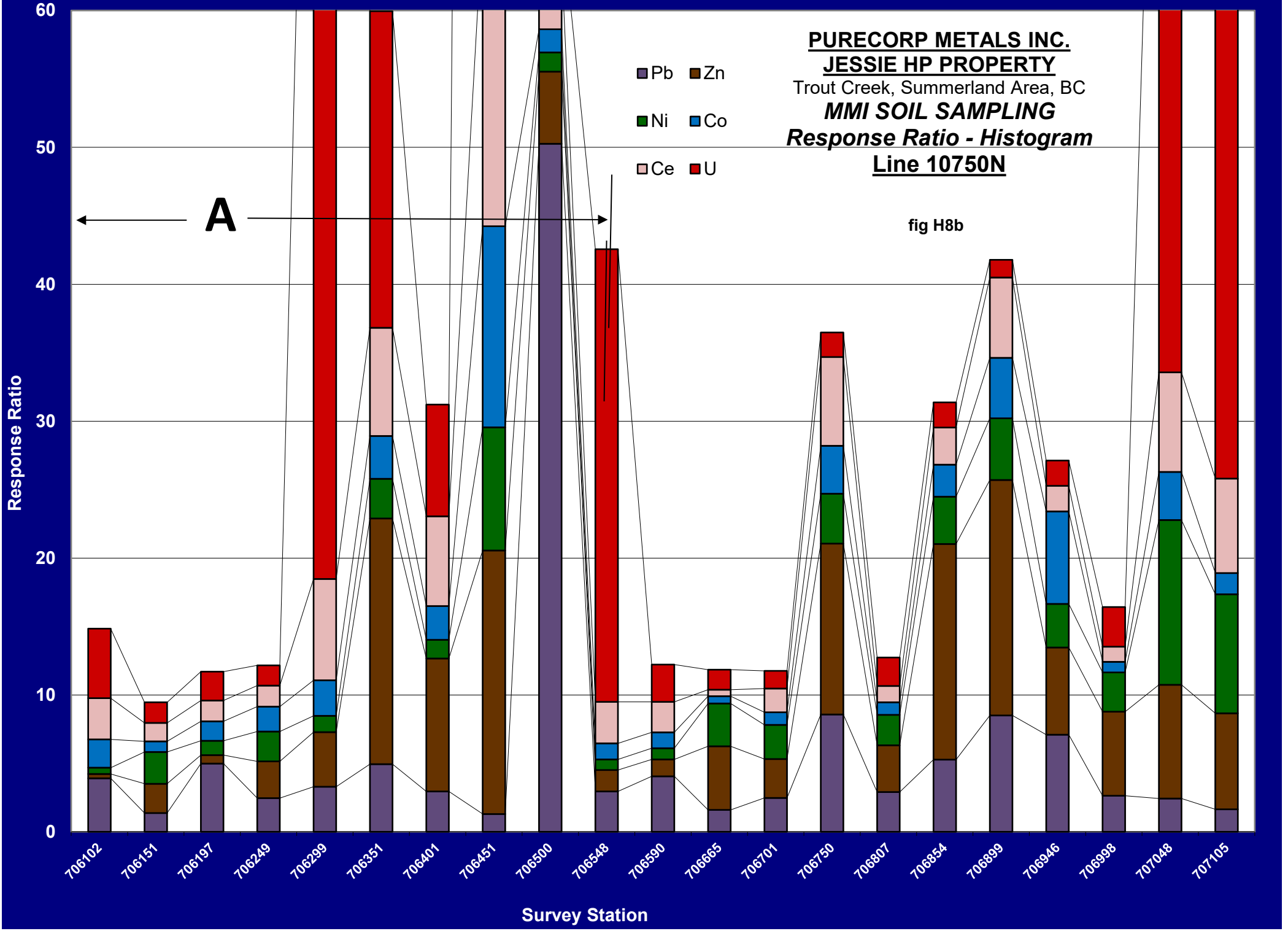
Data Reduced by: **GEOTRONICS CONSULTING INC.**



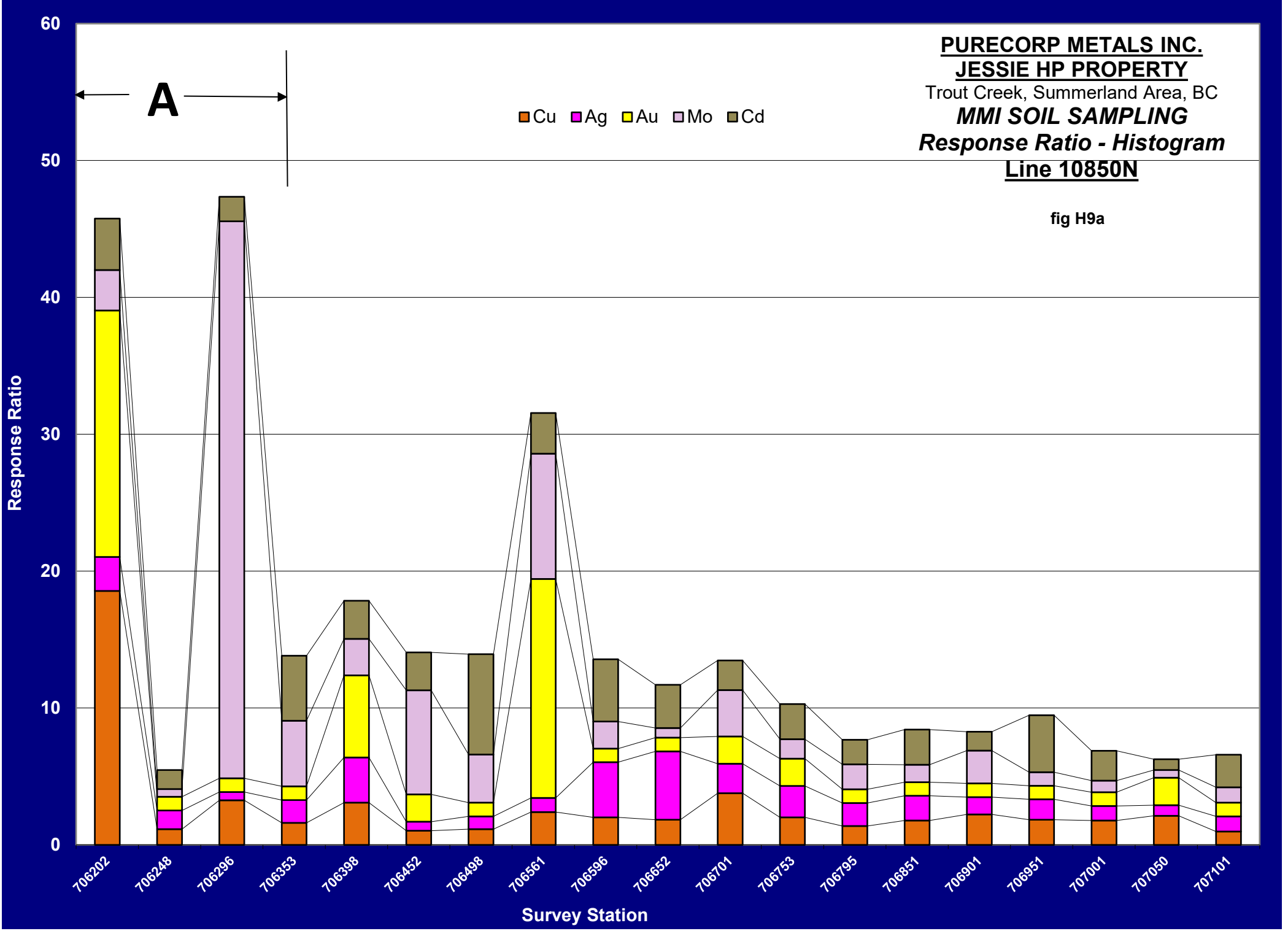
Data Reduced by: **GEOTRONICS CONSULTING INC.**



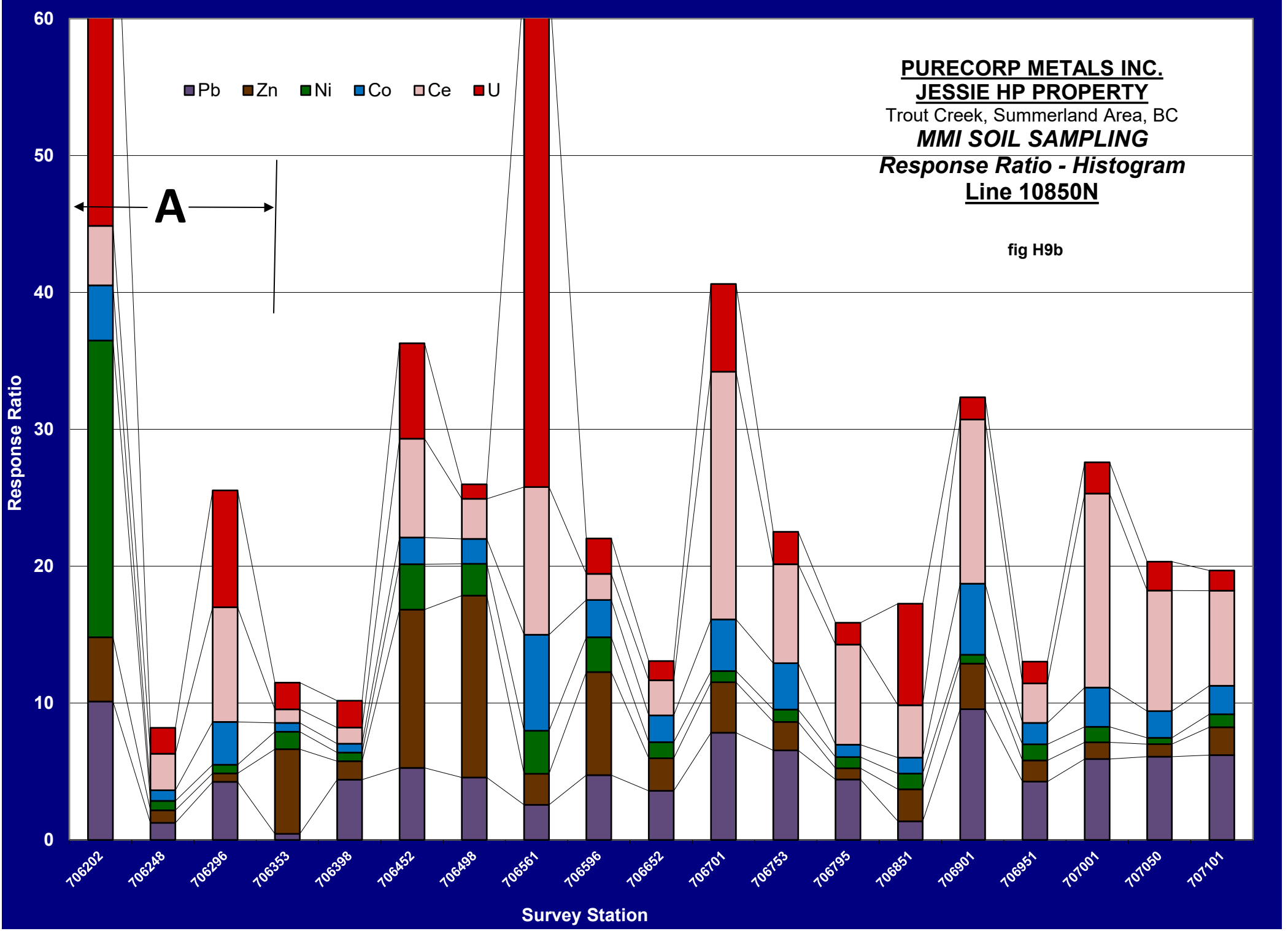
Data Reduced by: **GEOTRONICS CONSULTING INC.**



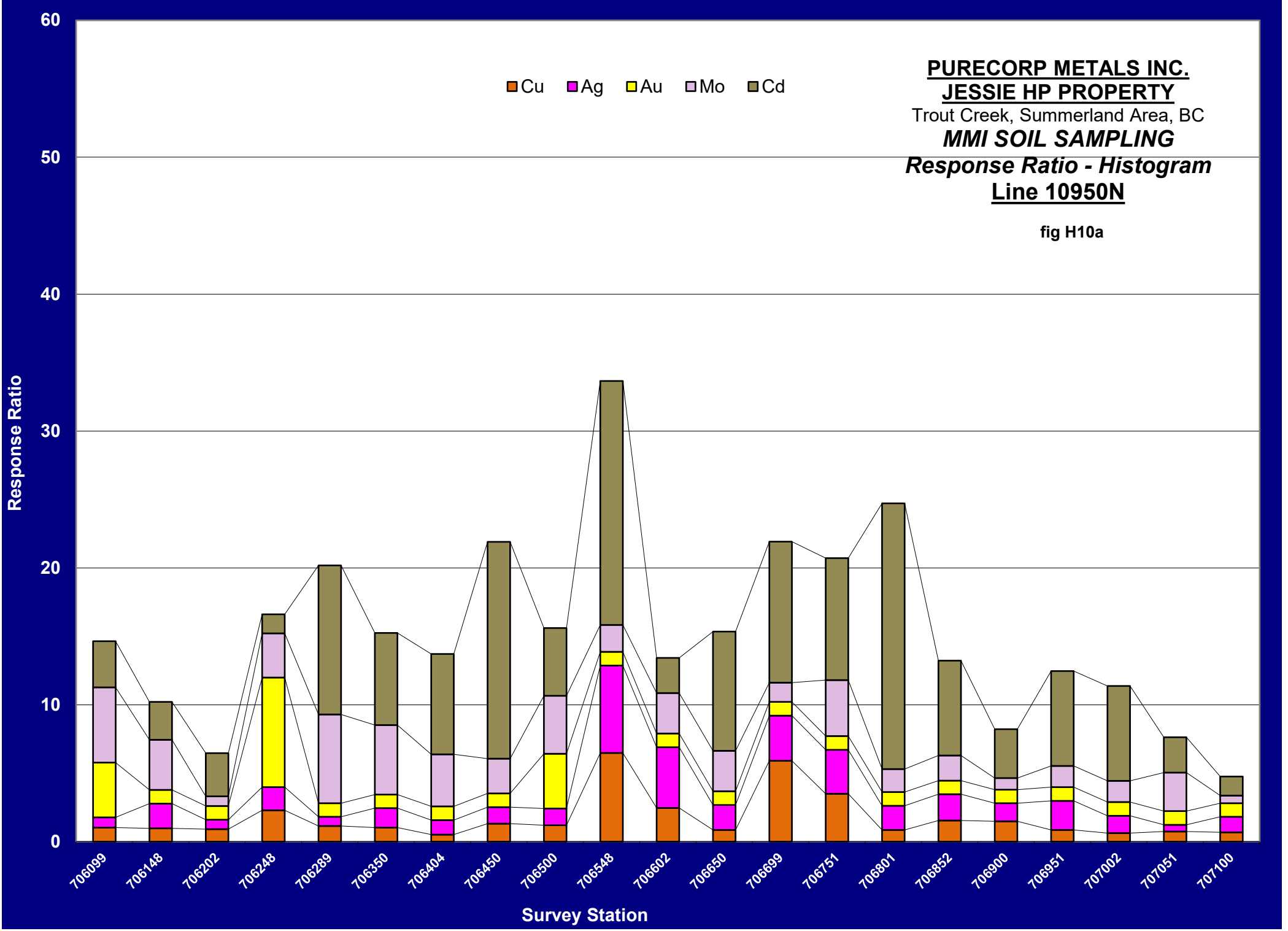
Data Reduced by: **GEOTRONICS CONSULTING INC.**



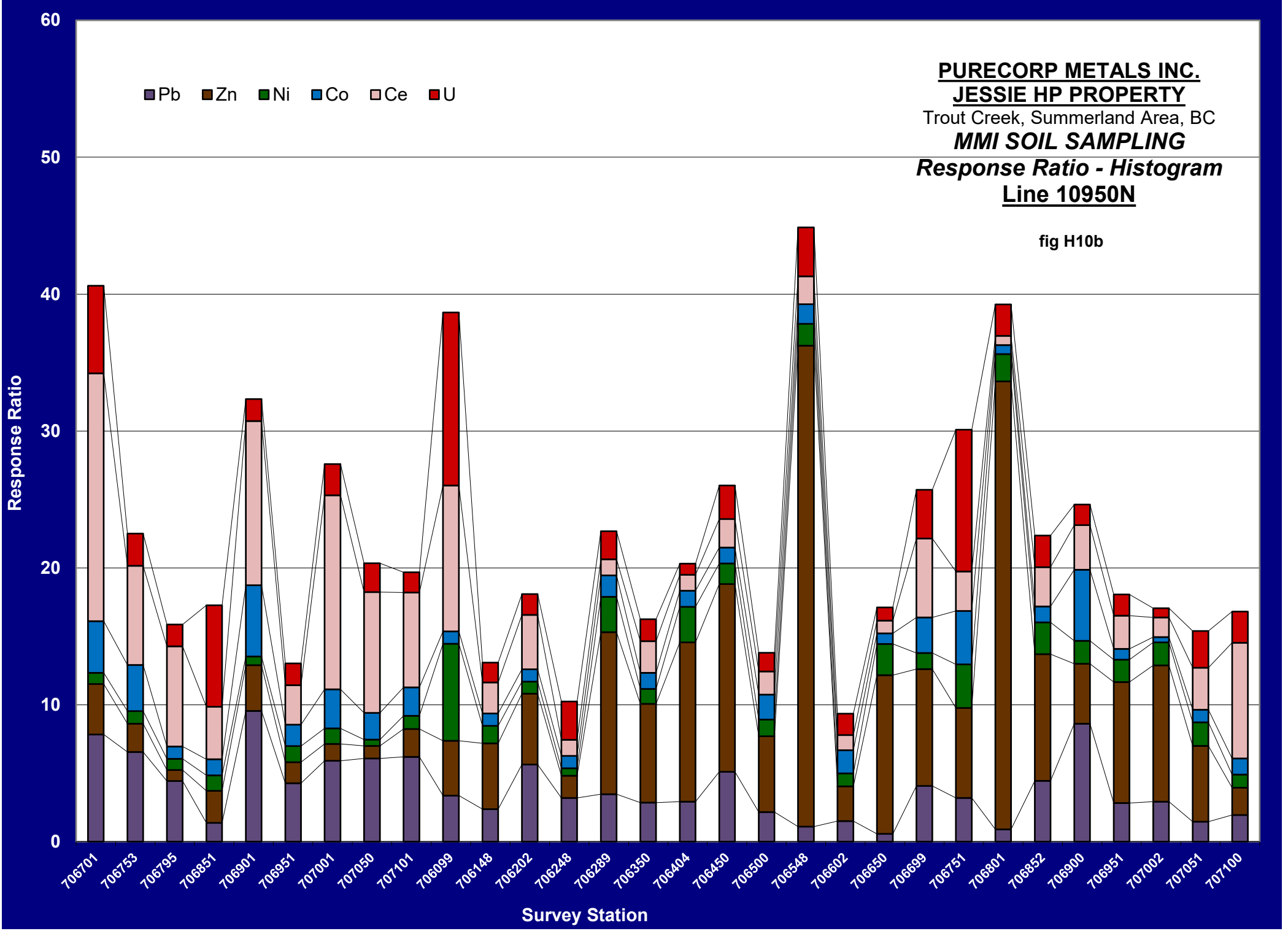
Data Reduced by: **GEOTRONICS CONSULTING INC.**



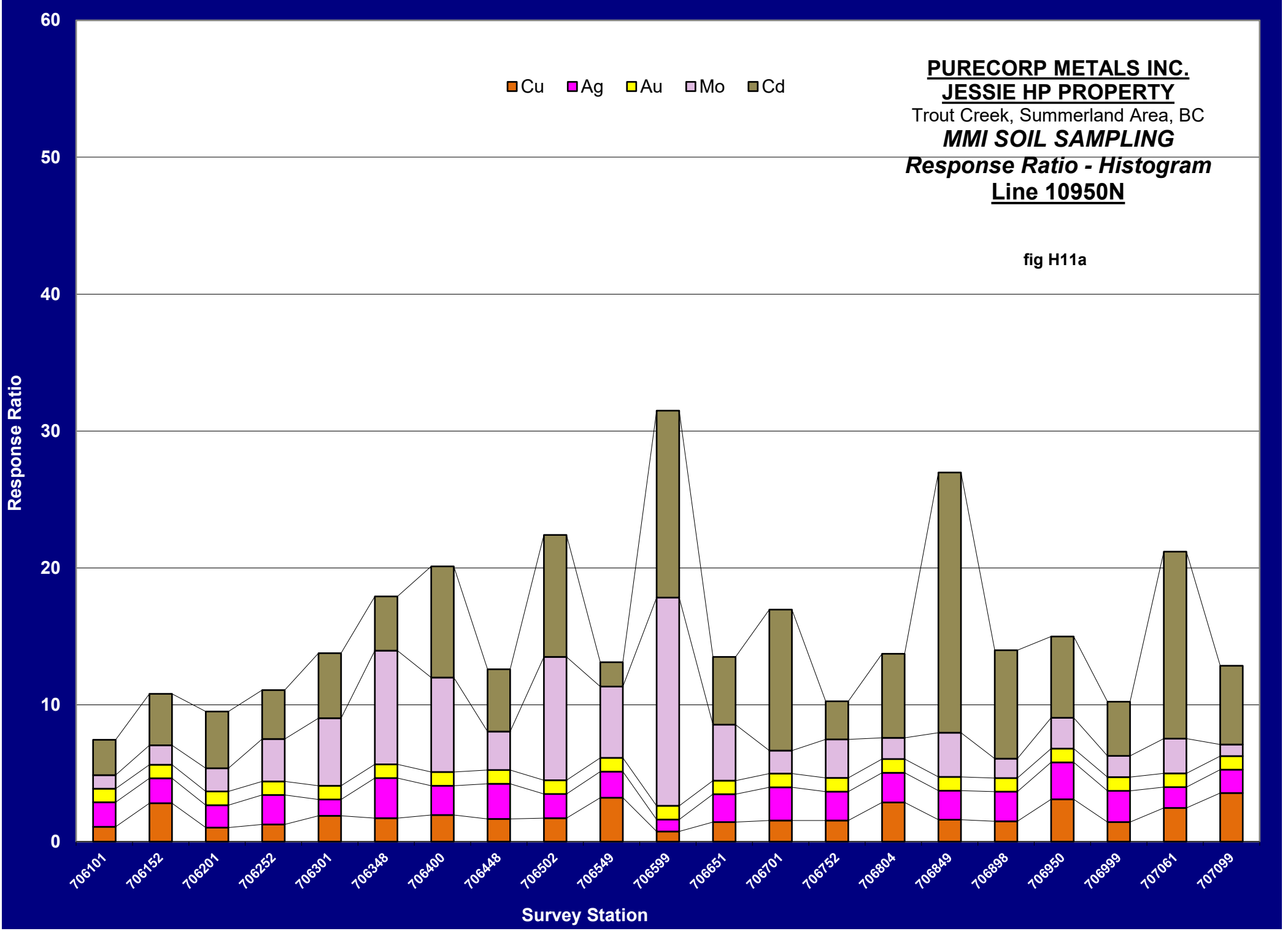
Data Reduced by: **GEOTRONICS CONSULTING INC.**



Data Reduced by: **GEOTRONICS CONSULTING INC.**



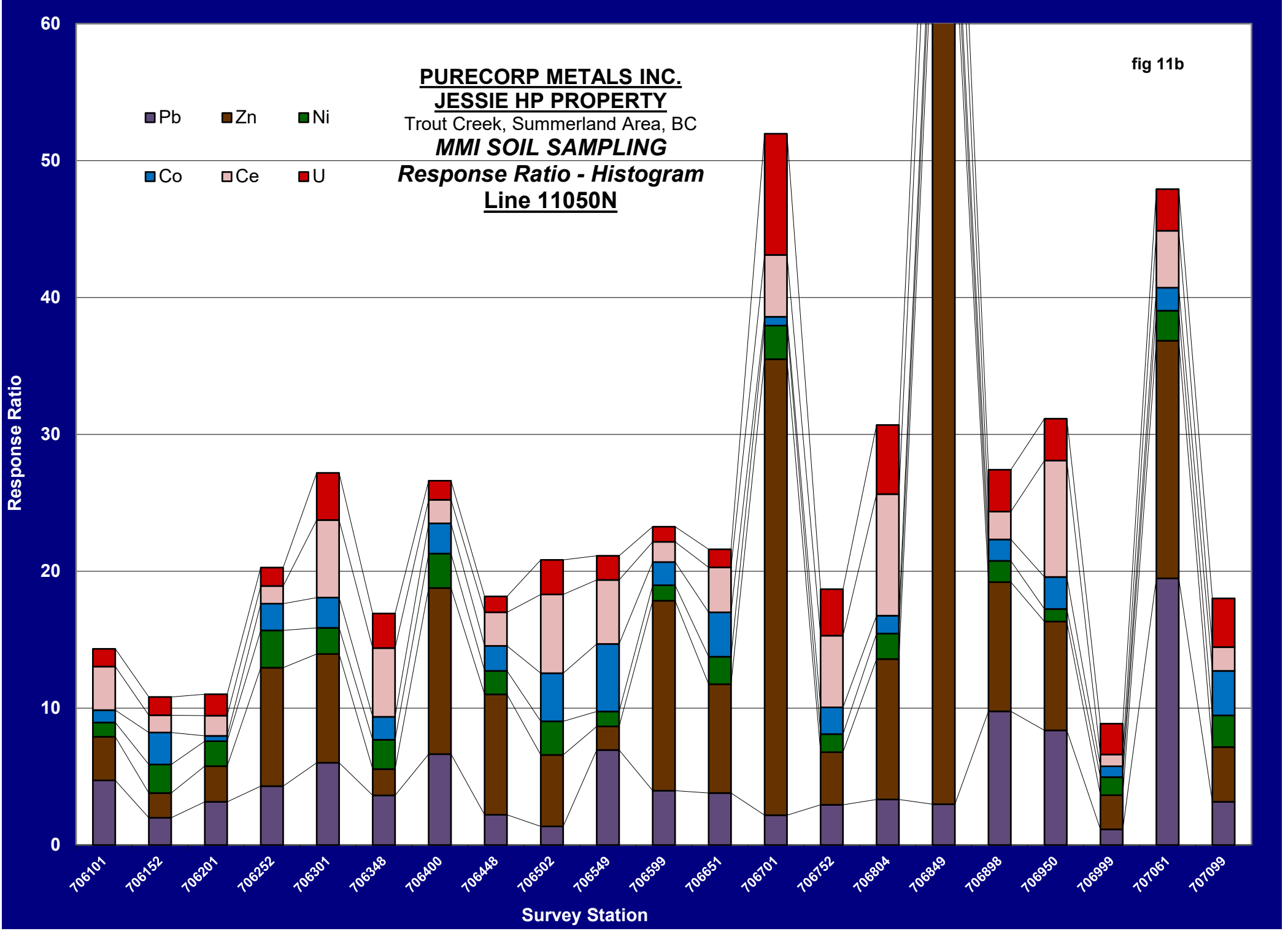
Data Reduced by: **GEOTRONICS CONSULTING INC.**



Data Reduced by: **GEOTRONICS CONSULTING INC.**

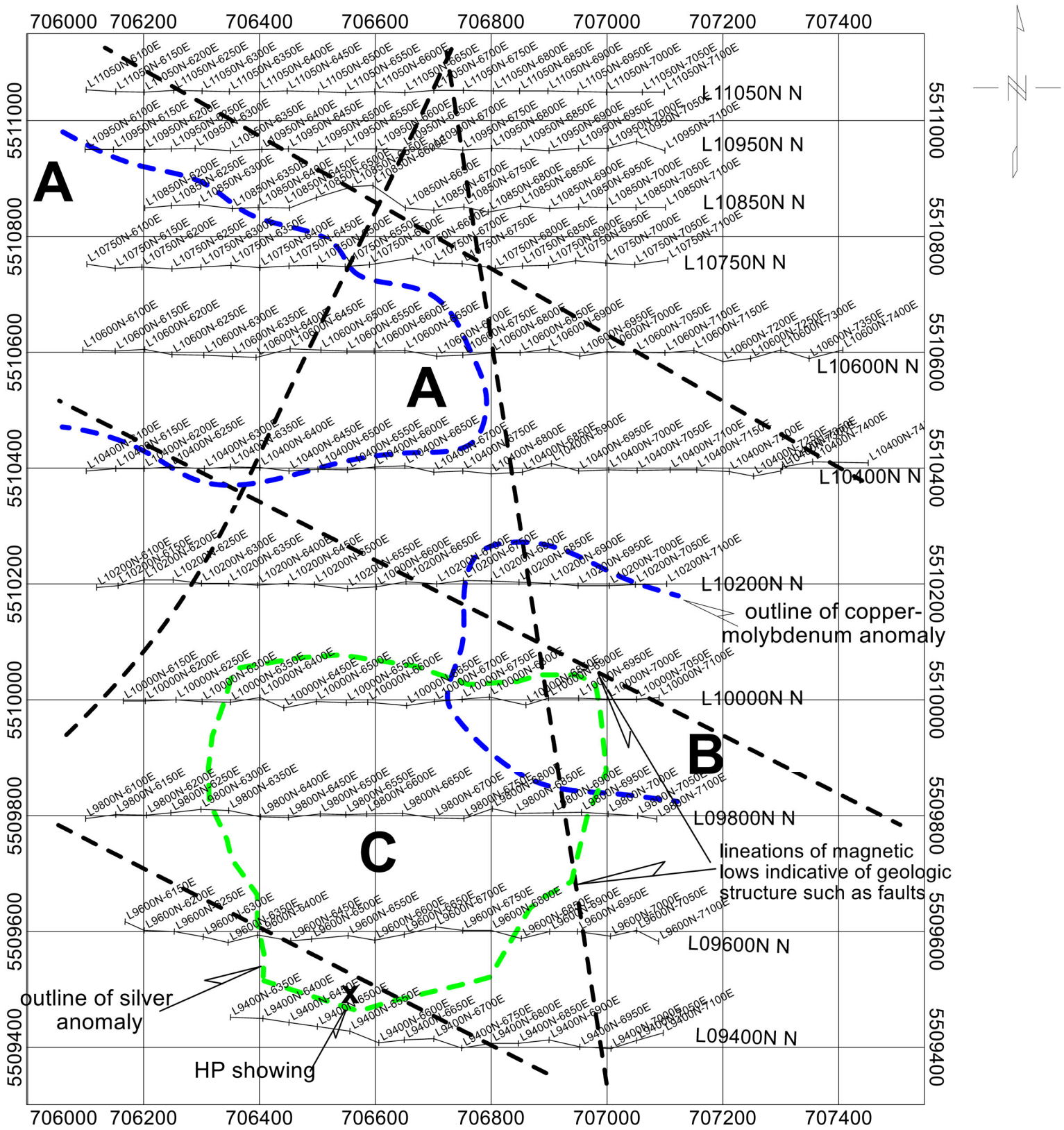
fig 11b

PURECORP METALS INC.
JESSIE HP PROPERTY
Trout Creek, Summerland Area, BC
MMI SOIL SAMPLING
Response Ratio - Histogram
Line 11050N



Data Reduced by: **GEOTRONICS CONSULTING INC.**

20 APPENDIX VI – HP GRID ROCK SAMPLING and MMI CONTOUR PLAN MAPS



Date samples picked up: March to June 2022

Laboratory soils tested by: SGS Canada, Burnaby, BC

Units: parts per billion (ppb)

Coordinate system: WGS 84, Zone 10

PURECORE METALS INC.

JESSIE PROPERTY

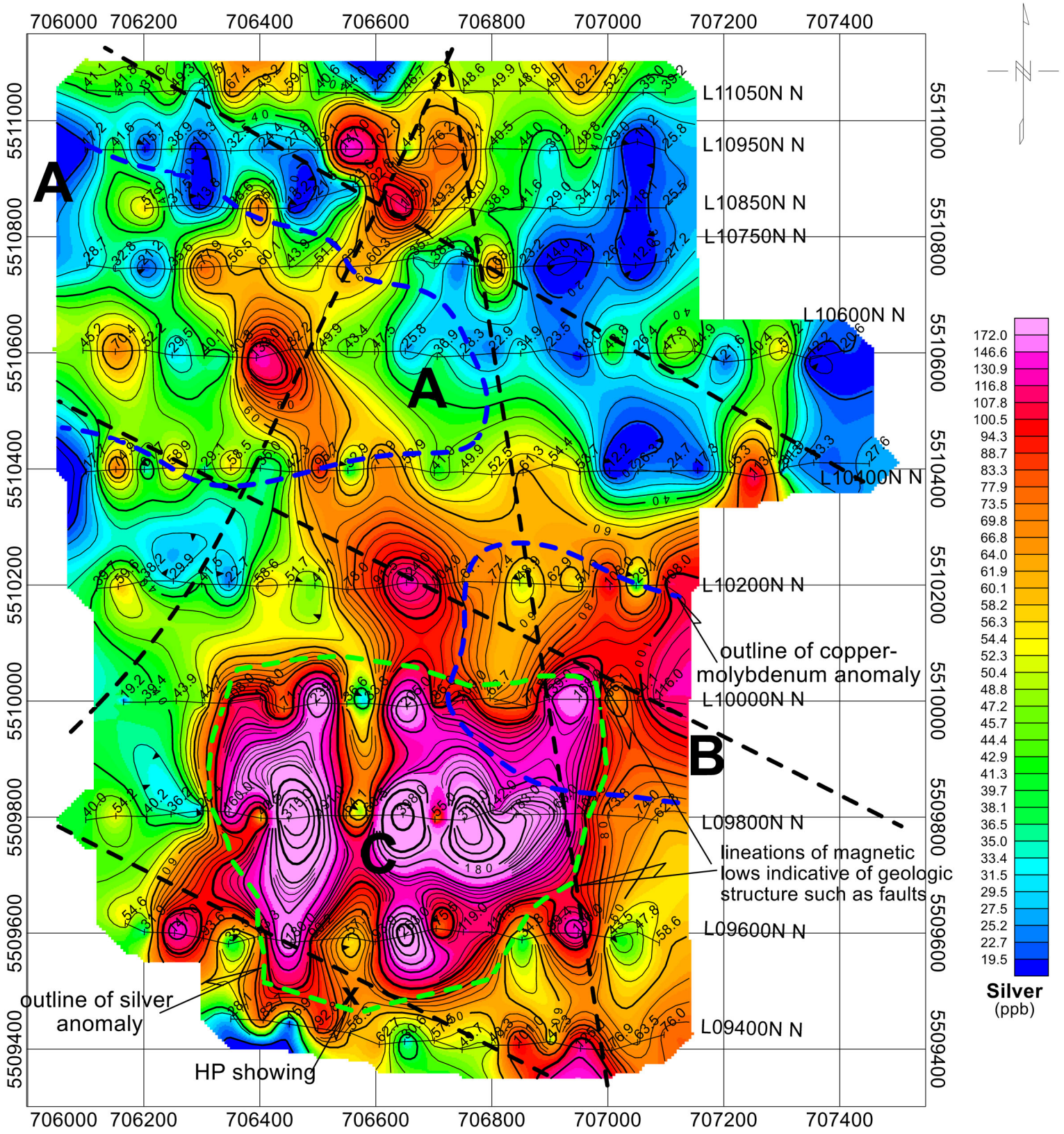
Thirsk Lake, Brenda Mine Area, South Central Region, BC

HP GRID

MMI SAMPLE LOCATIONS

DRAWN BY:	JOB NO:	NTS:	DATE:	FIG NO:
DGM	22-05	82E/12, 92H/09	May '23	GC-HP0

Geotronics Consulting Inc
Exploration done right



100 0 100 200
(meters)

Date samples picked up: March to June 2022

Laboratory soils tested by: SGS Canada, Burnaby, BC

Units: parts per billion (ppb)

Coordinate system: WGS 84, Zone 10

Geotronics Consulting Inc
Exploration done right

PURECORE METALS INC.

JESSIE PROPERTY

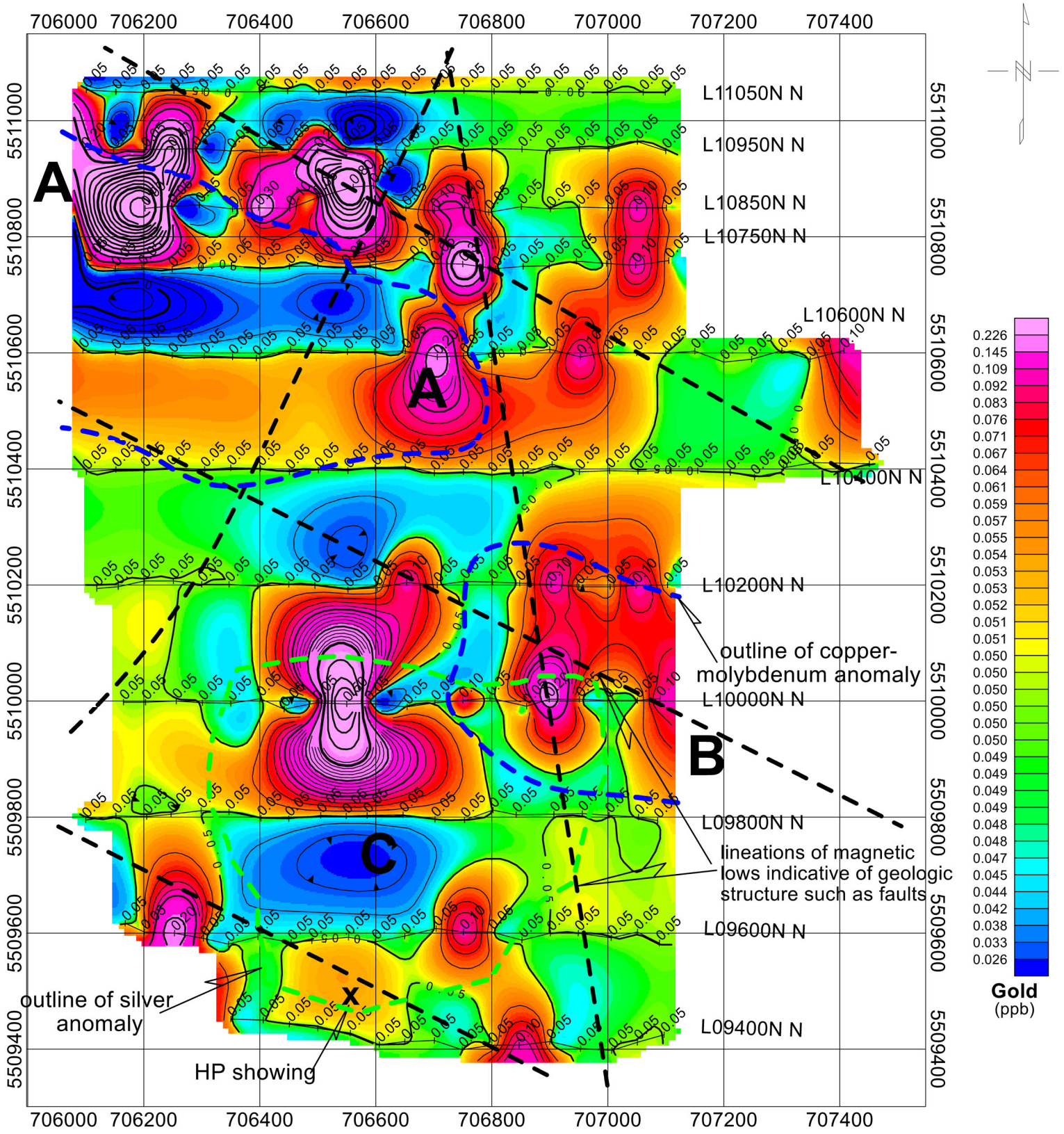
Thirsk Lake, Brenda Mine Area, South Central Region, BC

MMI SOIL SAMPLING SURVEY - HP GRID

CONTOUR PLAN

SILVER

DRAWN BY:	JOB NO:	NTS:	DATE:	FIG NO:
DGM	22-05	82E/12, 92H/09	May '23	GC-HP1



100 0 100 200
(meters)

Date samples picked up: March to June 2022

Laboratory soils tested by: SGS Canada, Burnaby, BC

Units: parts per billion (ppb)

Coordinate system: WGS 84, Zone 10

Geotronics Consulting Inc
Exploration done right

PURECORE METALS INC.

JESSIE PROPERTY

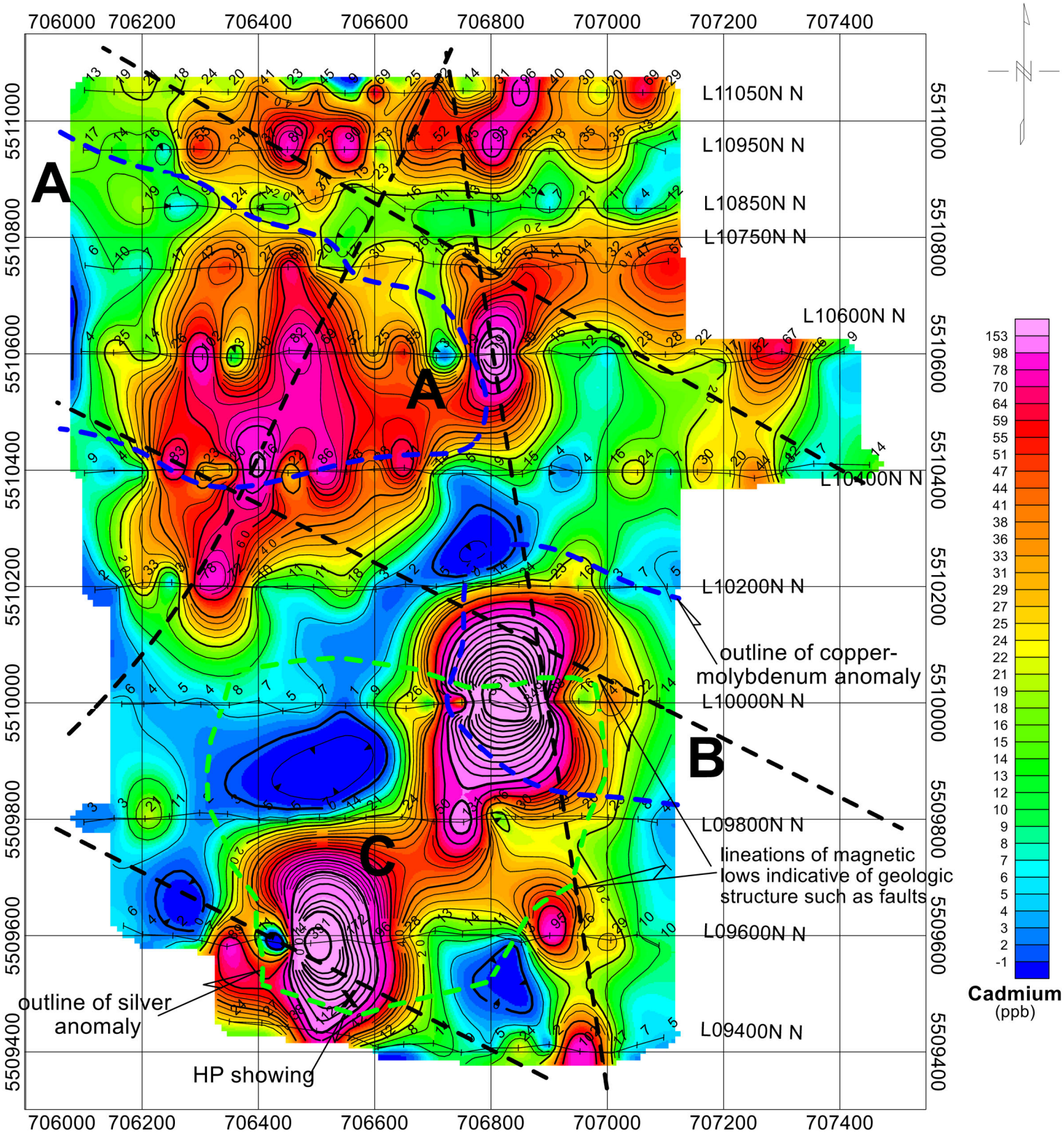
Thirsk Lake, Brenda Mine Area, South Central Region, BC

MMI SOIL SAMPLING SURVEY - HP GRID

CONTOUR PLAN

GOLD

DRAWN BY:	JOB NO:	NTS:	DATE:	FIG NO:
DGM	22-05	82E/12, 92H/09	May '23	GC-HP2



100 0 100 200
(meters)

Date samples picked up: March to June 2022

Laboratory soils tested by: SGS Canada, Burnaby, BC

Units: parts per billion (ppb)

Coordinate system: WGS 84, Zone 10

Geotronics Consulting Inc
Exploration done right

PURECORE METALS INC.

JESSIE PROPERTY

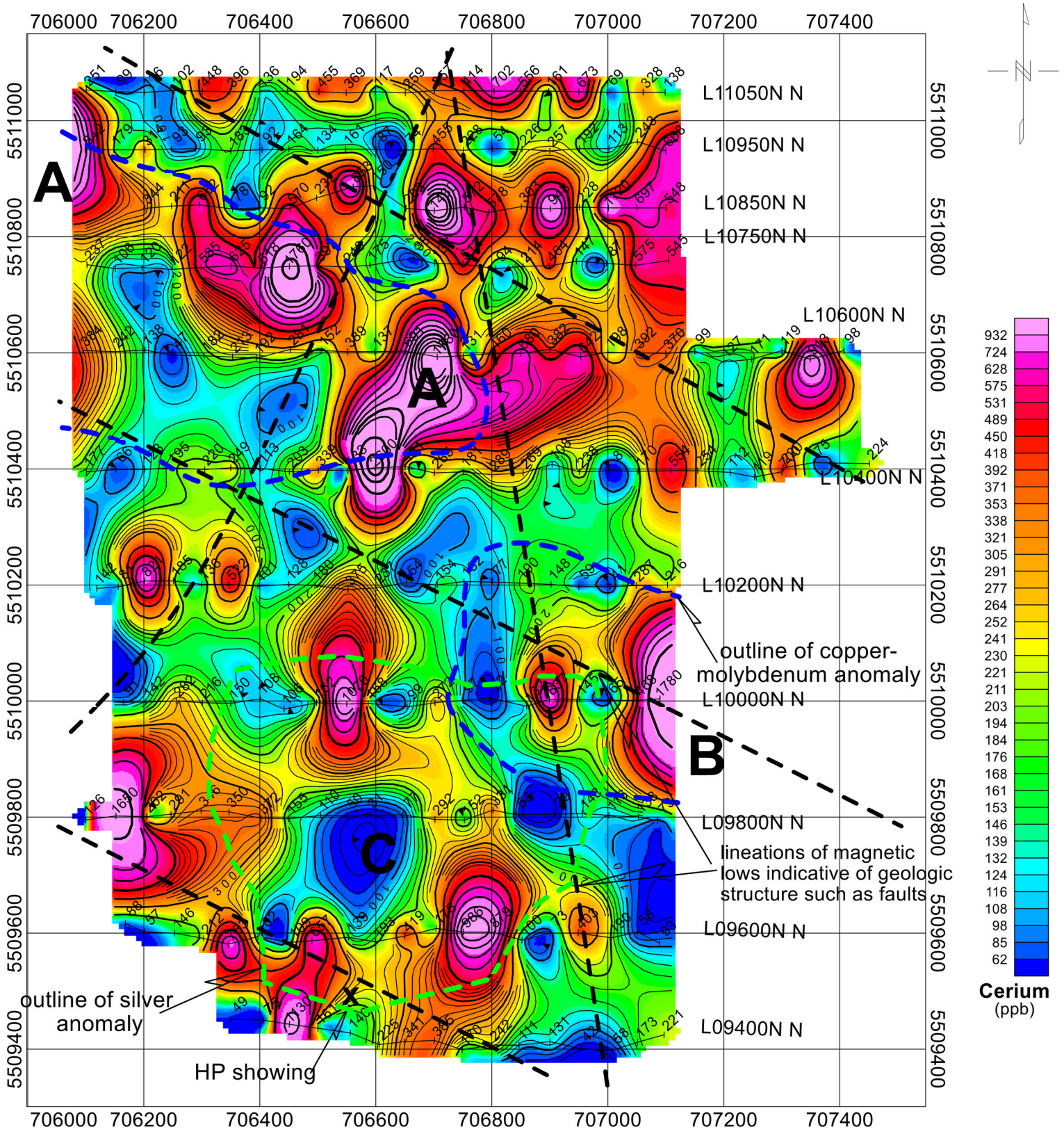
Thirsk Lake, Brenda Mine Area, South Central Region, BC

MMI SOIL SAMPLING SURVEY - HP GRID

CONTOUR PLAN

CADMIUM

DRAWN BY:	JOB NO:	NTS:	DATE:	FIG NO:
DGM	22-05	82E/12, 92H/09	May '23	GC-HP3



100 0 100 200
(meters)

Date samples picked up: March to June 2022

Laboratory soils tested by: SGS Canada, Burnaby, BC

Units: parts per billion (ppb)

Coordinate system: WGS 84, Zone 10

Geotronics Consulting Inc
Exploration done right

PURECORE METALS INC.

JESSIE PROPERTY

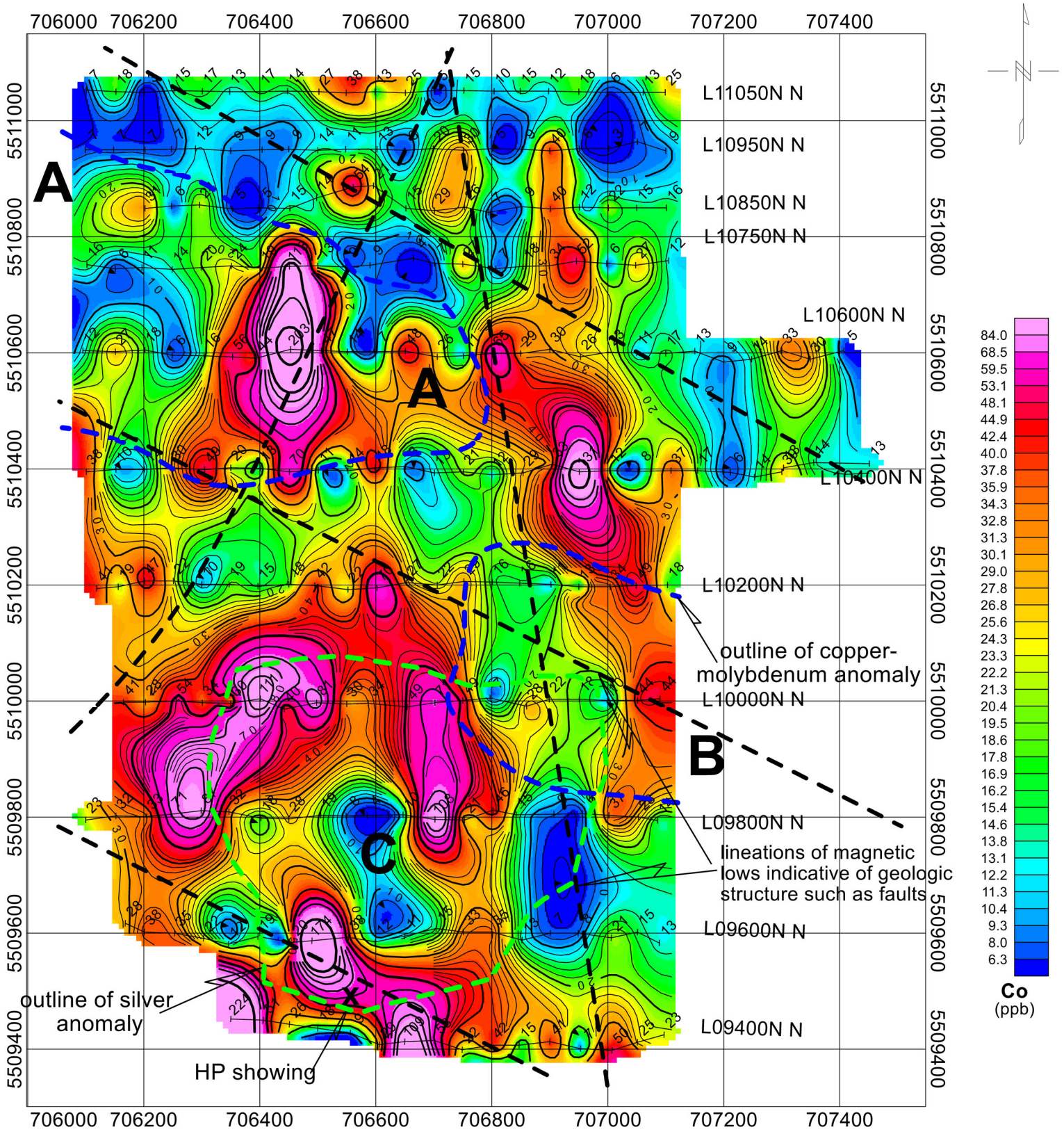
Thirsk Lake, Brenda Mine Area, South Central Region, BC

MMI SOIL SAMPLING SURVEY - HP GRID

CONTOUR PLAN

CERIUM

DRAWN BY:	JOB NO:	NTS:	DATE:	FIG NO:
DGM	22-05	82E/12, 92H/09	May '23	GC-HP4



100 0 100 200
(meters)

Date samples picked up: March to June 2022

Laboratory soils tested by: SGS Canada, Burnaby, BC

Units: parts per billion (ppb)

Coordinate system: WGS 84, Zone 10

Geotronics Consulting Inc
Exploration done right

PURECORE METALS INC.

JESSIE PROPERTY

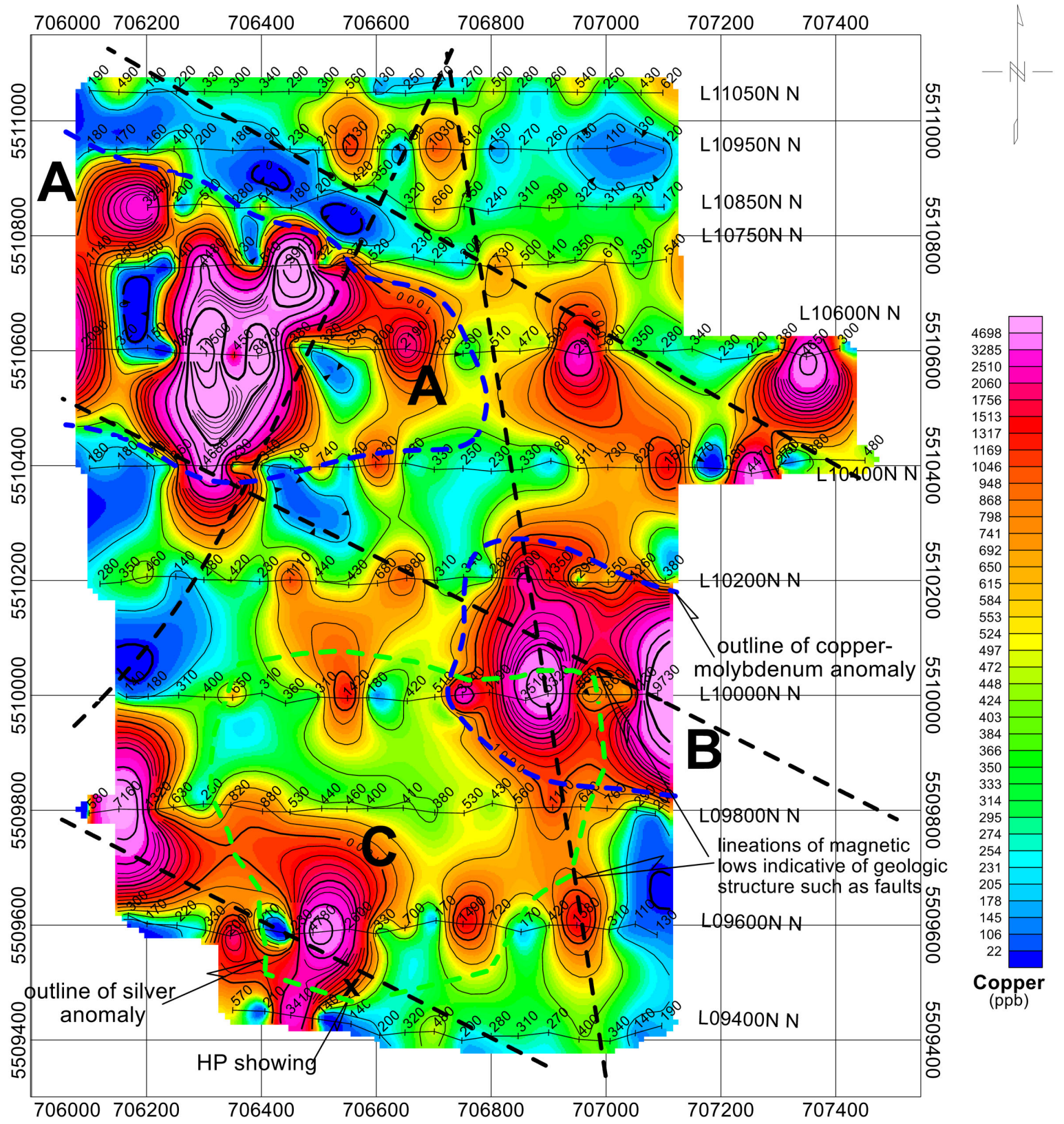
Thirsk Lake, Brenda Mine Area, South Central Region, BC

MMI SOIL SAMPLING SURVEY - HP GRID

CONTOUR PLAN

COBALT

DRAWN BY:	JOB NO:	NTS:	DATE:	FIG NO:
DGM	22-05	82E/12, 92H/09	May '23	GC-HP5



100 0 100 200
(meters)

Date samples picked up: March to June 2022

Laboratory soils tested by: SGS Canada, Burnaby, BC

Units: parts per billion (ppb)

Coordinate system: WGS 84, Zone 10

Geotronics Consulting Inc
Exploration done right

PURECORE METALS INC.

JESSIE PROPERTY

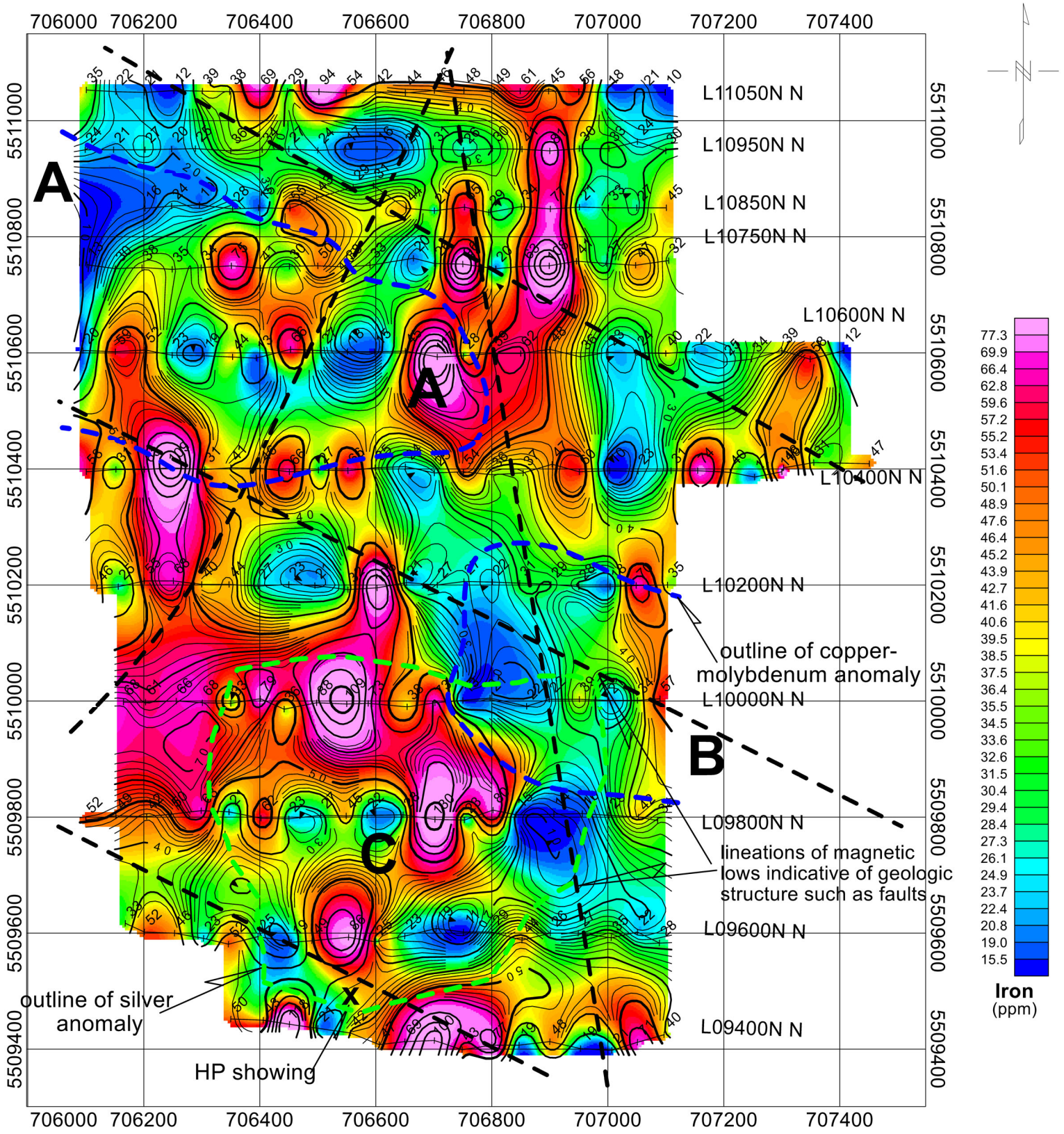
Thirsk Lake, Brenda Mine Area, South Central Region, BC

MMI SOIL SAMPLING SURVEY - HP GRID

CONTOUR PLAN

COPPER

DRAWN BY:	JOB NO:	NTS:	DATE:	FIG NO:
DGM	22-05	82E/12, 92H/09	May '23	GC-HP6



100 0 100 200
(meters)

Date samples picked up: March to June 2022

Laboratory soils tested by: SGS Canada, Burnaby, BC

Units: parts per million (ppm)

Coordinate system: WGS 84, Zone 10

Geotronics Consulting Inc
Exploration done right

PURECORE METALS INC.

JESSIE PROPERTY

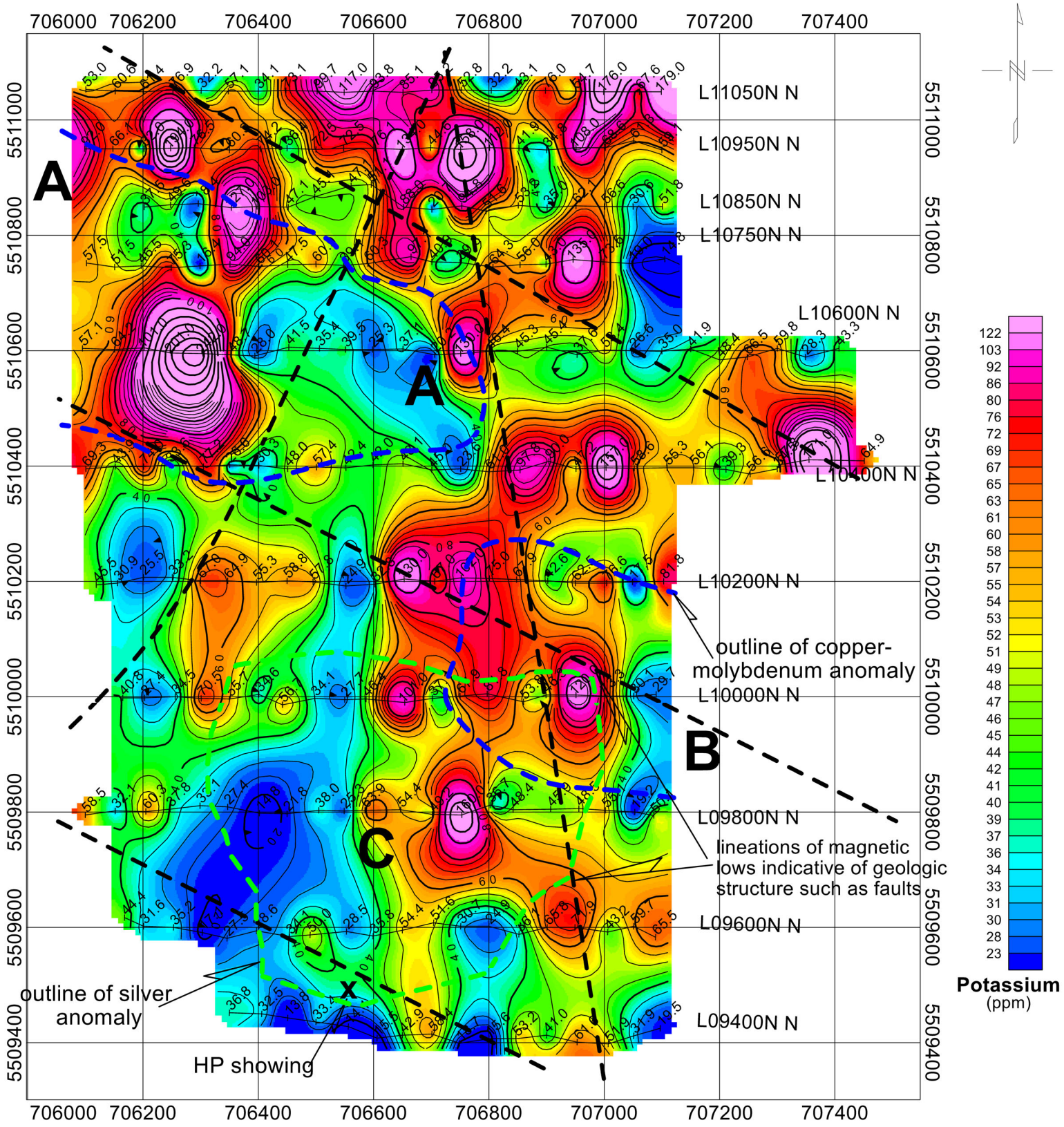
Thirsk Lake, Brenda Mine Area, South Central Region, BC

MMI SOIL SAMPLING SURVEY - HP GRID

CONTOUR PLAN

IRON

DRAWN BY:	JOB NO:	NTS:	DATE:	FIG NO:
DGM	22-05	82E/12, 92H/09	May '23	GC-HP7



100 0 100 200
(meters)

Date samples picked up: March to June 2022

Laboratory soils tested by: SGS Canada, Burnaby, BC

Units: parts per million (ppm)

Coordinate system: WGS 84, Zone 10

Geotronics Consulting Inc
Exploration done right

PURECORE METALS INC.

JESSIE PROPERTY

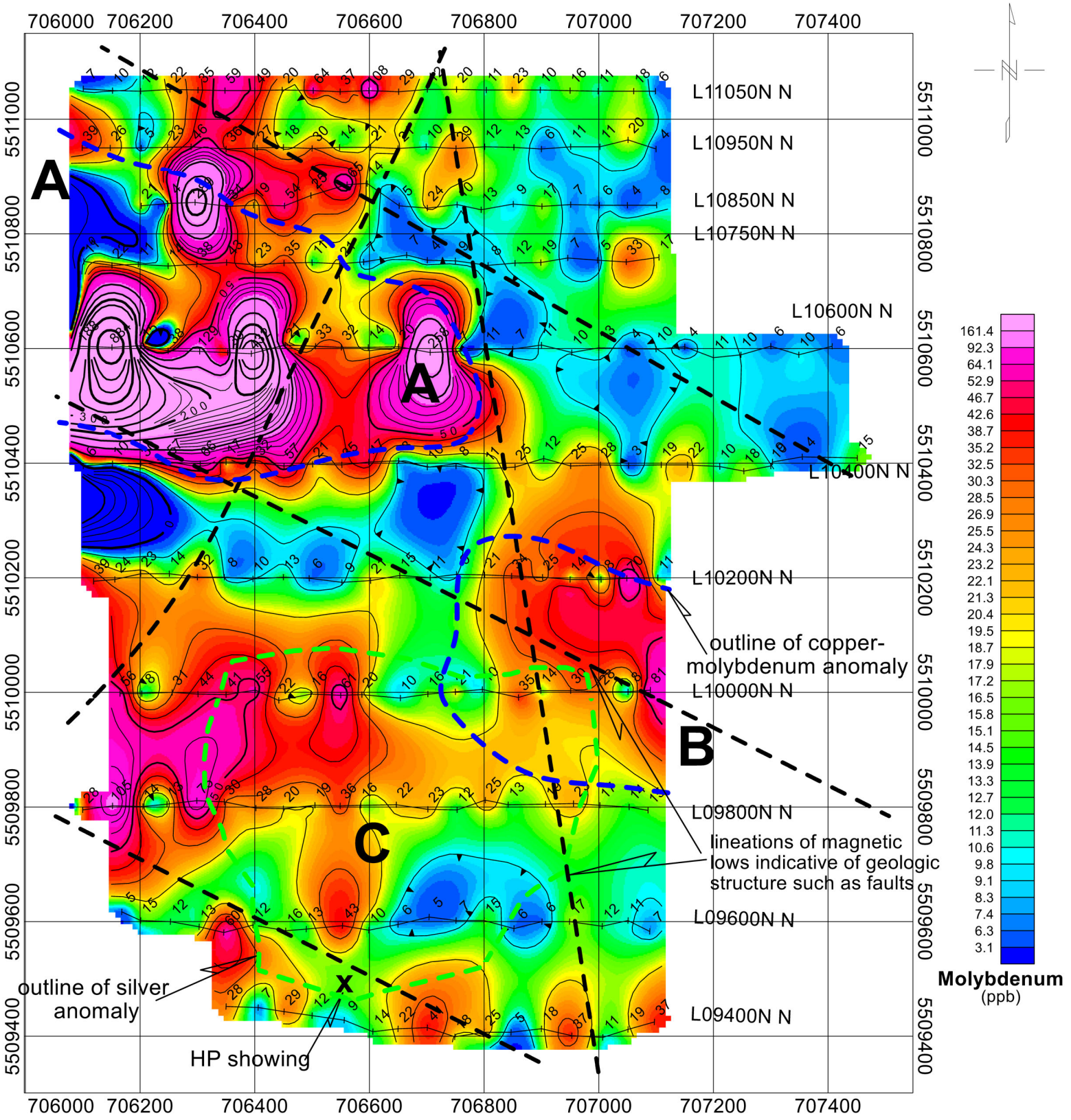
Thirsk Lake, Brenda Mine Area, South Central Region, BC

MMI SOIL SAMPLING SURVEY - HP GRID

CONTOUR PLAN

POTASSIUM

DRAWN BY:	JOB NO:	NTS:	DATE:	FIG NO:
DGM	22-05	82E/12, 92H/09	May '23	GC-HP8



100 0 100 200
(meters)

Date samples picked up: March to June 2022

Laboratory soils tested by: SGS Canada, Burnaby, BC

Units: parts per billion (ppb)

Coordinate system: WGS 84, Zone 10

Geotronics Consulting Inc
Exploration done right

PURECORE METALS INC.

JESSIE PROPERTY

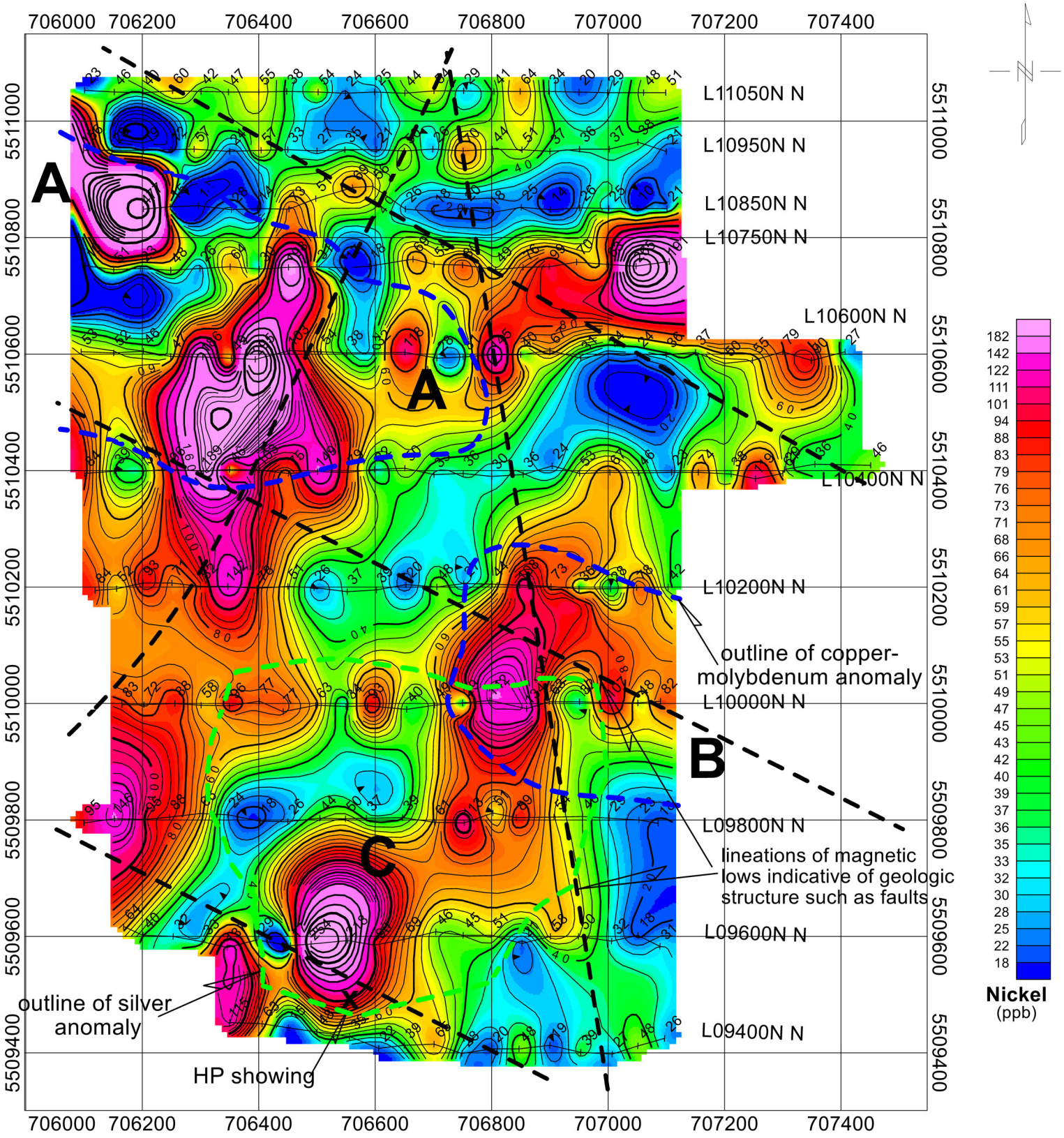
Thirsk Lake, Brenda Mine Area, South Central Region, BC

MMI SOIL SAMPLING SURVEY - HP GRID

CONTOUR PLAN

MOLYBDENUM

DRAWN BY:	JOB NO:	NTS:	DATE:	FIG NO:
DGM	22-05	82E/12, 92H/09	May '23	GC-HP9



100 0 100 200
(meters)

Date samples picked up: March to June 2022

Laboratory soils tested by: SGS Canada, Burnaby, BC

Units: parts per billion (ppb)

Coordinate system: WGS 84, Zone 10

Geotronics Consulting Inc
Exploration done right

PURECORE METALS INC.

JESSIE PROPERTY

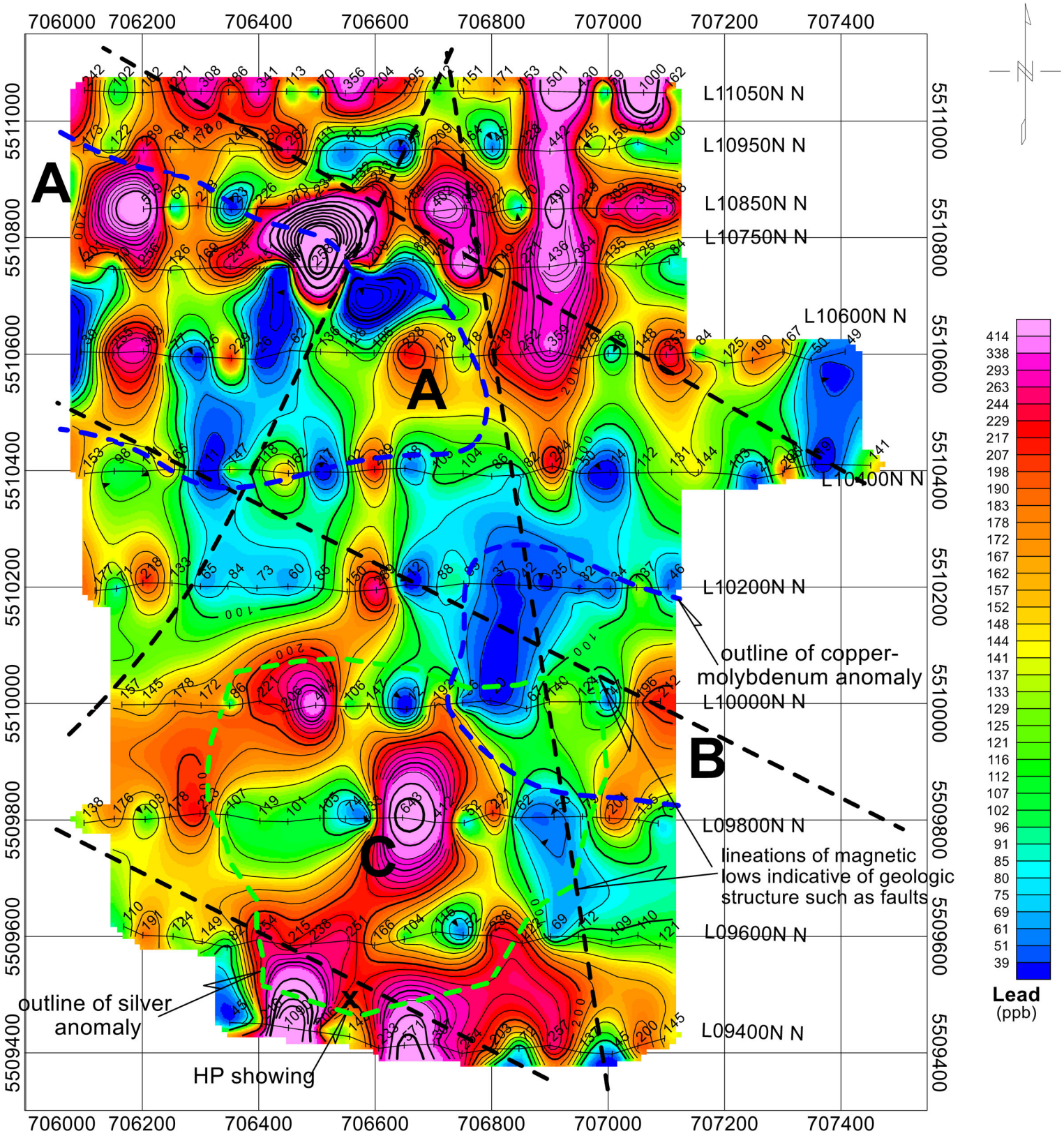
Thirsk Lake, Brenda Mine Area, South Central Region, BC

MMI SOIL SAMPLING SURVEY - HP GRID

CONTOUR PLAN

NICKEL

DRAWN BY:	JOB NO:	NTS:	DATE:	FIG NO:
DGM	22-05	82E/12, 92H/09	May '23	GC-HP10



100 0 100 200
(meters)

Date samples picked up: March to June 2022

Laboratory soils tested by: SGS Canada, Burnaby, BC

Units: parts per billion (ppb)

Coordinate system: WGS 84, Zone 10

Geotronics Consulting Inc
Exploration done right

PURECORE METALS INC.

JESSIE PROPERTY

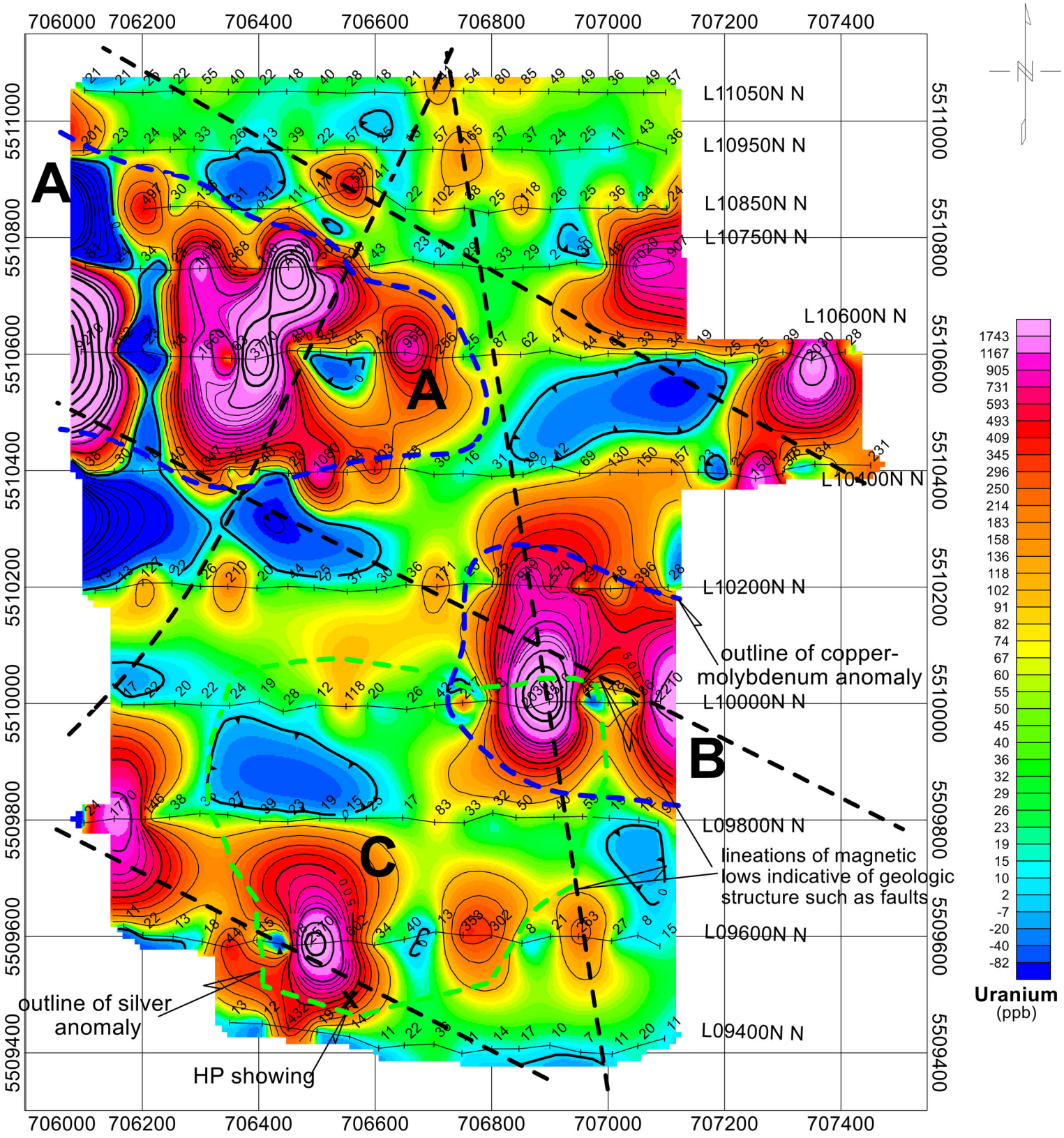
Thirsk Lake, Brenda Mine Area, South Central Region, BC

MMI SOIL SAMPLING SURVEY - HP GRID

CONTOUR PLAN

LEAD

DRAWN BY:	JOB NO:	NTS:	DATE:	FIG NO:
DGM	22-05	82E/12, 92H/09	May '23	GC-HP11



100 0 100 200
(meters)

Date samples picked up: March to June 2022

Laboratory soils tested by: SGS Canada, Burnaby, BC

Units: parts per billion (ppb)

Coordinate system: WGS 84, Zone 10

Geotronics Consulting Inc
Exploration done right

PURECORE METALS INC.

JESSIE PROPERTY

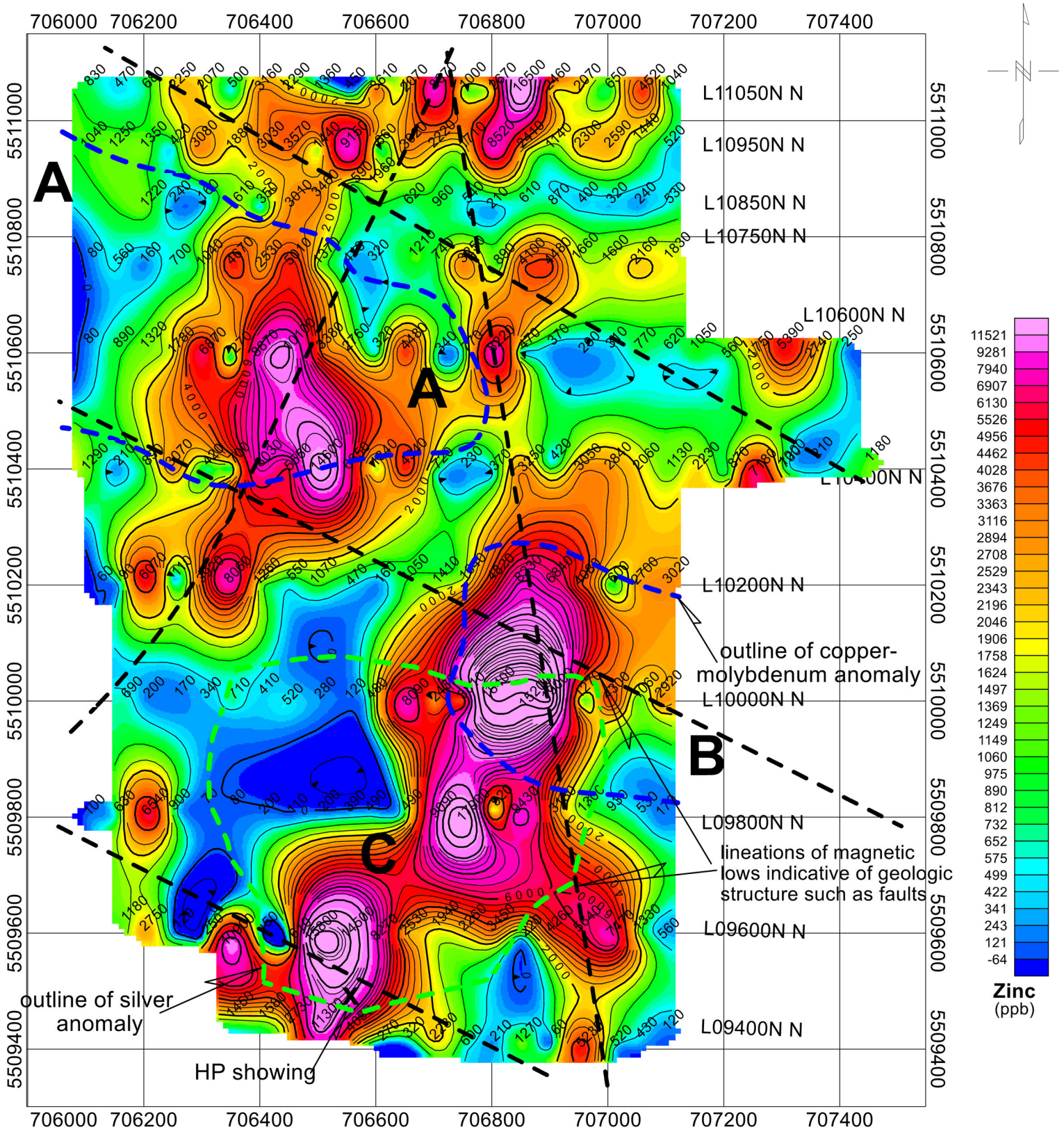
Thirsk Lake, Brenda Mine Area, South Central Region, BC

MMI SOIL SAMPLING SURVEY - HP GRID

CONTOUR PLAN

URANIUM

DRAWN BY:	JOB NO:	NTS:	DATE:	FIG NO:
DGM	22-05	82E/12, 92H/09	May '23	GC-HP12



100 0 100 200
(meters)

Date samples picked up: March to June 2022

Laboratory soils tested by: SGS Canada, Burnaby, BC

Units: parts per billion (ppb)

Coordinate system: WGS 84, Zone 10

Geotronics Consulting Inc
Exploration done right

PURECORE METALS INC.

JESSIE PROPERTY

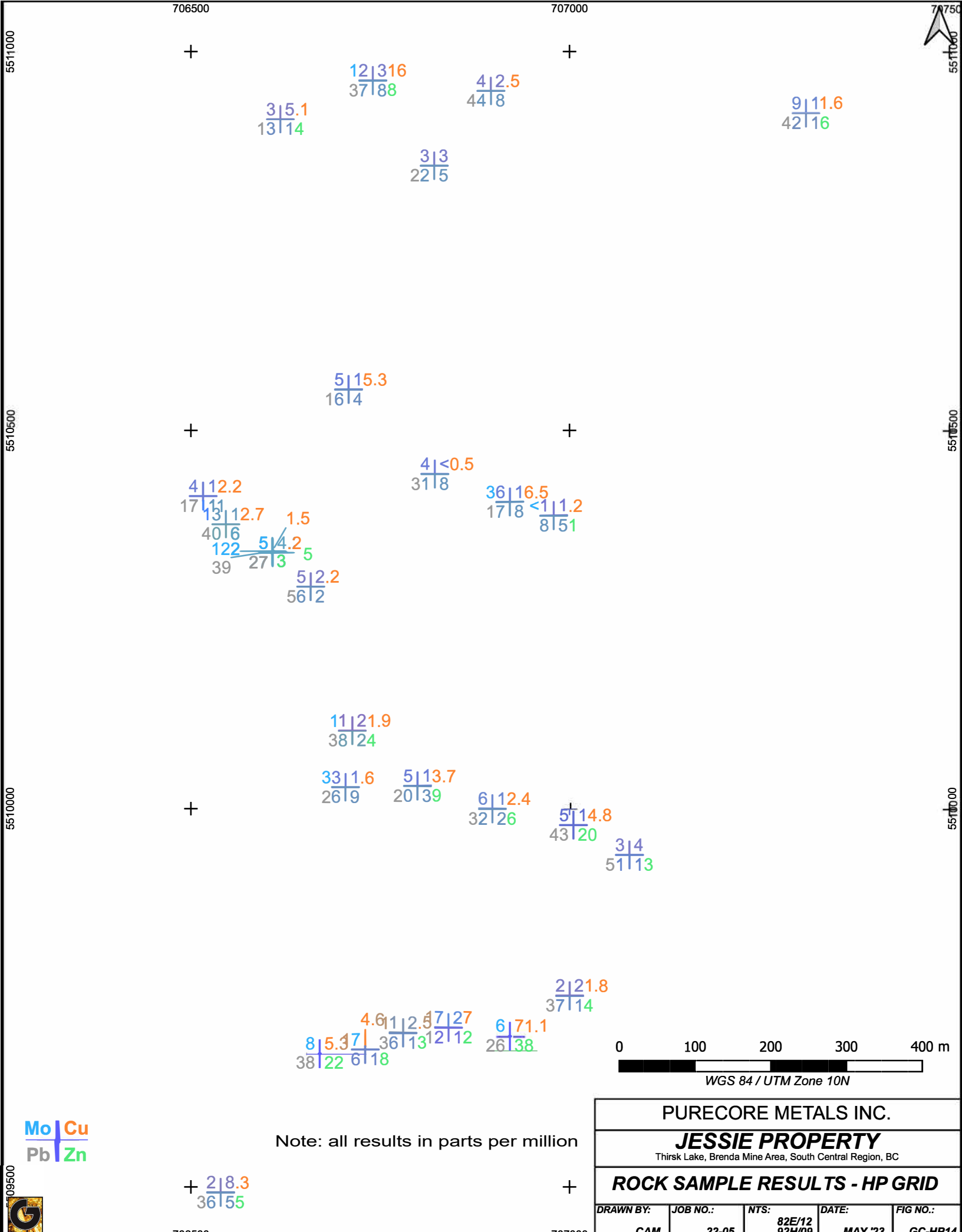
Thirsk Lake, Brenda Mine Area, South Central Region, BC

MMI SOIL SAMPLING SURVEY - HP GRID

CONTOUR PLAN

ZINC

DRAWN BY:	JOB NO:	NTS:	DATE:	FIG NO:
DGM	22-05	82E/12, 92H/09	May '23	GC-HP13


706500
707000
707500
5511000
5510500
5510000
5509500
12 | 316
37 | 88
4 | 2.5
44 | 8
3 | 5.1
13 | 14
9 | 11.6
42 | 16
3 | 3
22 | 5
5 | 15.3
16 | 4
4 | <0.5
31 | 8
4 | 12.2
17 | 11
13 | 12.7
40 | 6
1.5
122
5 | 4.2
27 | 3
5
39
5 | 2.2
56 | 2
36 | 16.5
17 | 8
<1 | 1.2
8 | 51
11 | 21.9
38 | 24
33 | 1.6
26 | 9
5 | 13.7
20 | 39
6 | 12.4
32 | 26
5 | 14.8
43 | 20
3 | 4
51 | 13
2 | 21.8
37 | 14
4.6
1 | 2.5
7 | 27
36 | 13
12 | 12
6 | 71.1
26 | 38
8 | 5.3
7
38 | 22
6 | 18
2 | 8.3
36 | 55
0
100
200
300
400 m
WGS 84 / UTM Zone 10N
Mo | Cu
Pb | Zn
Note: all results in parts per million
PURECORE METALS INC.
JESSIE PROPERTY
Thirsk Lake, Brenda Mine Area, South Central Region, BC
ROCK SAMPLE RESULTS - HP GRID
DRAWN BY: CAM
JOB NO.: 22-05
NTS: 82E/12 92H/09
DATE: MAY '23
FIG NO.: GC-HP14

PURECORE METALS INC.

JESSIE PROPERTY

Thirsk Lake, Brenda Mine Area, South Central Region, BC

ROCK SAMPLE LOCATIONS - HP GRID

DRAWN BY:	JOB NO.:	NTS:	DATE:	FIG NO.:
CAM	22-05	82E/12 92H/09	MAY '23	GC-HP15

ANALYSIS REPORT BBM22-16810

To COD SGS MINERALS - GEOCHEM VANCOUVER
GEOTRONICS – DAVID MARK
SGS CANADA INC
3260 PRODUCTION WAY
BURNABY V5A 4W4
BC
CANADA

Order Number	GEOTRONICS	Date Received	16-Mar-2022
Project	Geotronics Consulting Inc.	Date Analysed	08-Apr-2022 - 28-Apr-2022
Submission Number	Geotronics Jessie Project	Date Completed	28-Apr-2022
Number of Samples	68	SGS Order Number	BBM22-16810

Methods Summary

Number of Sample	Method Code	Description
68	G_WGH_KG	Weight of samples received
68	GE_MMIM	Mobile Metal ION standard package,ICP-MS

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

SGS Canada Inc. | NAM Minerals Geochemistry 3260 Production Way Burnaby BC. V5A 4W4 CANADA t +1 (604) 638 2349 f +1 (604) 444 5486 www.sgs.com

Member of the SGS Group (SGS SA)

Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics Jessie Project
Number of Samples	68

ANALYSIS REPORT BBM22-16810

Element	WTKG	Ag	Al	As	Au	Ba
Method	G_WGH_KG	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
L1030N 2700E	0.27	1.9	95	<10	<0.1	660
L1030N 2715E	0.40	18.5	37	<10	0.2	1420
L1030N 2730E	0.30	11.7	66	10	<0.1	780
L1030N 2745E	0.27	12.3	68	<10	<0.1	1750
L1030N 2760E	0.34	20.5	98	<10	<0.1	3400
L1030N 2775E	0.30	9.3	98	<10	<0.1	1710
L1030N 2790E	0.40	23.5	60	<10	<0.1	1900
L1030N 2805E	0.55	32.2	33	<10	0.1	2410
L1030N 2820E	0.55	16.8	26	<10	<0.1	6850
L1030N 2835E	0.34	22.3	83	<10	<0.1	190
L1030N 2850E	0.35	8.3	57	<10	<0.1	4920
L1030N 2865E	0.36	20.0	53	<10	<0.1	5320
L1030N 2880E	0.31	7.0	124	<10	<0.1	1480
L1030N 2895E	0.35	8.4	51	<10	<0.1	3520
L1070N 2700E	0.27	15.2	112	<10	<0.1	1530
L1070N 2715E	0.23	9.8	72	<10	<0.1	1590
L1070N 2730E	0.33	5.9	46	<10	<0.1	4680
L1070N 2745E	0.27	16.8	121	<10	<0.1	3550
L1070N 2760E	0.45	24.3	13	<10	<0.1	3540
L1070N 2775E	0.41	7.4	42	<10	<0.1	3500
L1070N 2790E	0.38	26.8	43	<10	<0.1	3850
L1070N 2805E	0.28	6.4	101	<10	<0.1	2710
L1070N 2820E	0.25	12.9	144	10	<0.1	2930
L1070N 2835E	0.24	21.9	91	<10	<0.1	3340
L1070N 2850E	0.30	10.7	58	<10	<0.1	6410
L1070N 2865E	0.27	1.0	173	<10	<0.1	2220
L1070N 2880E	0.33	11.3	50	<10	<0.1	2310
L1070N 2895E	0.42	15.2	40	<10	0.1	4490
L1110N 2700E	0.23	4.7	15	<10	<0.1	1210

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

SGS Canada Inc. | NAM Minerals Geochemistry 3260 Production Way Burnaby BC. V5A 4W4 CANADA t +1 (604) 638 2349 f +1 (604) 444 5486 www.sgs.com

Member of the SGS Group (SGS SA)

Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics Jessie Project
Number of Samples	68

ANALYSIS REPORT BBM22-16810

Element	WTKG	Ag	Al	As	Au	Ba
Method	G_WGH_KG	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
L1110N 2715E	0.34	7.9	98	<10	<0.1	4360
L1110N 2730E	0.25	3.6	151	<10	<0.1	2230
L1110N 2745E	0.23	4.1	46	<10	<0.1	4490
L1110N 2760E	0.33	9.1	66	<10	<0.1	5520
L1110N 2775E	0.21	9.4	85	<10	<0.1	8500
L1110N 2790E	0.40	35.7	31	<10	<0.1	4570
L1110N 2805E	0.43	18.6	93	<10	<0.1	5650
L1110N 2820E	0.28	12.6	115	<10	<0.1	4000
L1110N 2835E	0.24	14.9	50	<10	<0.1	2380
L1110N 2850E	0.39	10.6	9	<10	<0.1	2670
L1110N 2865E	0.27	2.0	104	<10	<0.1	2830
L1110N 2880E	0.27	4.5	112	<10	<0.1	2390
L1110N 2895E	0.22	5.3	140	<10	<0.1	2380
L1150N 2700E	0.28	4.6	75	<10	<0.1	4250
L1150N 2715E	0.31	10.6	46	10	<0.1	3470
L1150N 2730E	0.25	20.6	176	<10	<0.1	1740
L1150N 2745E	0.25	17.9	85	<10	<0.1	2810
L1150N 2760E	0.21	11.6	216	<10	<0.1	2490
L1150N 2775E	0.11	1.4	104	40	<0.1	4590
L1150N 2790E	0.26	9.3	53	<10	<0.1	1350
L1150N 2805E	0.36	16.5	33	<10	<0.1	7930
L1150N 2820E	0.30	12.7	100	<10	<0.1	1560
L1150N 2835E	0.34	2.7	45	<10	<0.1	2450
L1150N 2850E	0.28	7.7	56	<10	<0.1	3200
L1150N 2865E	0.22	6.1	30	<10	<0.1	2910
L1150N 2880E	0.19	1.2	32	10	<0.1	1860
L1190N 2715E	0.26	6.9	68	10	<0.1	1280
L1190N 2730E	0.31	9.0	114	<10	<0.1	3800
L1190N 2745E	0.41	7.5	50	20	0.1	500

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics Jessie Project
Number of Samples	68

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Element	WTKG	Ag	Al	As	Au	Ba
Method	G_WGH_KG	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
L1190N 2760E	0.17	1.9	60	<10	<0.1	2340
L1190N 2775E	0.16	1.6	20	<10	0.1	2640
L1190N 2790E	0.32	45.1	28	20	<0.1	850
L1190N 2805E	0.28	5.8	143	<10	<0.1	3940
L1190N 2820E	0.27	24.3	81	<10	<0.1	1100
L1190N 2835E	0.16	1.7	18	20	0.1	1410
L1190N 2850E	0.28	12.7	45	<10	<0.1	2440
L1190N 2865E	0.24	15.3	189	<10	<0.1	2250
L1190N 2880E	0.30	9.2	46	10	<0.1	2410
L1190N 2895E	0.36	6.7	27	<10	0.1	2700
*Rep L1030N 2865E	-	20.9	58	<10	<0.1	5310
*Std MMISRM22	-	300	23	10	10.1	60
*Blk BLANK	-	<0.5	<1	<10	<0.1	<10
*Rep L1110N 2775E	-	8.8	94	<10	<0.1	8350
*Rep L1150N 2730E	-	19.3	176	<10	<0.1	1670
*Rep L1190N 2865E	-	15.7	190	<10	<0.1	2200
*Rep L1190N 2895E	-	6.6	24	<10	0.1	2740
*Blk BLANK	-	<0.5	<1	<10	<0.1	<10
*Std MMISRM22	-	312	28	10	9.6	60

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L1030N 2700E	<0.5	187	60	36	37	<100
L1030N 2715E	<0.5	260	142	619	29	<100
L1030N 2730E	<0.5	343	78	39	6	<100
L1030N 2745E	<0.5	280	41	80	7	<100

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics Jessie Project
Number of Samples	68

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Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L1030N 2760E	<0.5	230	289	159	5	<100
L1030N 2775E	<0.5	234	176	103	6	<100
L1030N 2790E	<0.5	254	40	81	6	<100
L1030N 2805E	<0.5	227	43	594	21	<100
L1030N 2820E	<0.5	187	17	742	30	<100
L1030N 2835E	<0.5	198	40	36	6	<100
L1030N 2850E	<0.5	316	39	543	9	<100
L1030N 2865E	<0.5	332	8	291	38	<100
L1030N 2880E	<0.5	217	22	150	10	<100
L1030N 2895E	<0.5	359	6	747	42	<100
L1070N 2700E	<0.5	244	1190	76	7	<100
L1070N 2715E	<0.5	304	58	63	8	<100
L1070N 2730E	<0.5	204	12	213	5	<100
L1070N 2745E	0.9	154	49	364	15	<100
L1070N 2760E	<0.5	316	12	119	9	<100
L1070N 2775E	<0.5	186	17	379	10	<100
L1070N 2790E	<0.5	268	35	183	6	<100
L1070N 2805E	<0.5	246	494	277	13	<100
L1070N 2820E	<0.5	224	702	110	7	<100
L1070N 2835E	<0.5	367	362	331	22	<100
L1070N 2850E	<0.5	412	47	511	14	<100
L1070N 2865E	<0.5	144	41	173	11	<100
L1070N 2880E	<0.5	387	10	96	3	<100
L1070N 2895E	<0.5	259	5	479	28	<100
L1110N 2700E	<0.5	513	335	30	6	<100
L1110N 2715E	<0.5	296	65	289	12	<100
L1110N 2730E	<0.5	212	75	279	11	<100
L1110N 2745E	<0.5	420	134	119	17	<100
L1110N 2760E	<0.5	306	26	125	8	<100

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics Jessie Project
Number of Samples	68

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Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L1110N 2775E	<0.5	266	79	552	28	<100
L1110N 2790E	<0.5	370	31	244	14	<100
L1110N 2805E	<0.5	138	60	498	10	<100
L1110N 2820E	1.0	226	86	303	12	<100
L1110N 2835E	<0.5	287	24	98	6	<100
L1110N 2850E	<0.5	353	11	150	12	<100
L1110N 2865E	<0.5	398	66	58	4	<100
L1110N 2880E	<0.5	203	8	359	15	<100
L1110N 2895E	<0.5	299	47	187	8	<100
L1150N 2700E	<0.5	398	157	375	33	<100
L1150N 2715E	<0.5	317	233	1470	198	<100
L1150N 2730E	0.6	138	103	240	21	<100
L1150N 2745E	<0.5	259	64	98	7	<100
L1150N 2760E	0.5	181	104	119	32	<100
L1150N 2775E	<0.5	719	186	36	38	<100
L1150N 2790E	<0.5	318	29	54	10	<100
L1150N 2805E	<0.5	286	40	209	21	<100
L1150N 2820E	<0.5	140	25	120	40	<100
L1150N 2835E	<0.5	237	17	53	45	<100
L1150N 2850E	<0.5	268	14	152	7	<100
L1150N 2865E	<0.5	564	54	21	8	<100
L1150N 2880E	<0.5	464	30	28	9	<100
L1190N 2715E	<0.5	372	524	44	8	<100
L1190N 2730E	<0.5	162	103	307	86	<100
L1190N 2745E	<0.5	298	108	17	4	<100
L1190N 2760E	<0.5	471	358	11	12	<100
L1190N 2775E	<0.5	517	257	18	7	<100
L1190N 2790E	<0.5	330	283	130	41	<100
L1190N 2805E	0.8	322	95	268	71	<100

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
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Number of Samples	68

ANALYSIS REPORT BBM22-16810

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L1190N 2820E	<0.5	323	43	54	11	<100
L1190N 2835E	<0.5	437	74	23	10	<100
L1190N 2850E	<0.5	457	20	125	9	<100
L1190N 2865E	0.6	224	72	237	37	<100
L1190N 2880E	<0.5	583	50	57	45	<100
L1190N 2895E	<0.5	422	7	158	15	<100
*Rep L1030N 2865E	<0.5	317	7	272	16	<100
*Std MMISRM22	0.6	106	11	40	51	<100
*Blk BLANK	<0.5	<2	<1	<2	<1	<100
*Rep L1110N 2775E	<0.5	264	92	533	26	<100
*Rep L1150N 2730E	0.5	133	101	240	19	<100
*Rep L1190N 2865E	0.7	216	65	238	40	<100
*Rep L1190N 2895E	<0.5	425	6	172	12	<100
*Blk BLANK	<0.5	<2	<1	<2	<1	<100
*Std MMISRM22	<0.5	109	11	36	59	<100

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
L1030N 2700E	2.7	160	4.2	2.3	1.1	37
L1030N 2715E	0.6	850	31.2	16.1	12.6	34
L1030N 2730E	2.4	180	3.5	1.7	1.3	15
L1030N 2745E	1.8	220	13.8	7.2	4.3	16
L1030N 2760E	2.9	190	18.5	9.5	6.2	26
L1030N 2775E	3.8	90	12.3	6.3	3.4	23
L1030N 2790E	2.6	300	9.9	4.6	3.4	17
L1030N 2805E	0.6	360	20.8	10.1	7.0	31

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics Jessie Project
Number of Samples	68

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Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
L1030N 2820E	0.6	170	26.6	13.1	8.2	26
L1030N 2835E	2.8	190	8.0	4.3	2.5	13
L1030N 2850E	0.7	170	43.9	21.7	14.9	30
L1030N 2865E	1.4	250	24.0	12.1	9.2	34
L1030N 2880E	3.1	180	10.0	5.4	3.1	50
L1030N 2895E	0.5	160	49.2	26.0	14.4	45
L1070N 2700E	4.2	370	7.7	4.3	2.3	39
L1070N 2715E	1.8	80	6.3	2.9	2.1	26
L1070N 2730E	1.1	130	14.2	6.9	6.4	16
L1070N 2745E	3.2	110	24.8	12.3	8.6	60
L1070N 2760E	0.4	170	9.7	4.6	4.0	15
L1070N 2775E	0.7	160	24.4	11.7	9.0	18
L1070N 2790E	0.8	370	14.2	7.3	5.2	30
L1070N 2805E	2.1	60	8.3	4.7	3.3	39
L1070N 2820E	5.2	160	6.7	3.9	2.5	40
L1070N 2835E	5.5	540	24.9	14.5	8.4	35
L1070N 2850E	0.8	250	75.9	41.6	25.0	35
L1070N 2865E	6.6	90	27.6	15.1	6.2	44
L1070N 2880E	0.9	130	15.5	7.6	5.0	24
L1070N 2895E	0.9	610	96.0	50.8	32.2	26
L1110N 2700E	0.7	190	1.5	0.6	0.7	13
L1110N 2715E	1.9	120	25.6	13.7	8.0	40
L1110N 2730E	2.0	90	36.8	19.7	11.2	43
L1110N 2745E	0.9	70	4.6	2.4	2.2	29
L1110N 2760E	1.6	90	9.9	4.8	3.8	30
L1110N 2775E	1.7	100	23.7	11.3	8.2	37
L1110N 2790E	0.9	340	12.7	6.2	5.6	26
L1110N 2805E	2.3	290	29.8	14.2	11.1	35
L1110N 2820E	3.0	190	14.9	7.4	5.3	61

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics Jessie Project
Number of Samples	68

ANALYSIS REPORT BBM22-16810

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
L1110N 2835E	2.0	130	12.2	5.4	4.3	15
L1110N 2850E	0.6	130	9.3	4.5	3.8	13
L1110N 2865E	1.8	110	5.7	3.3	2.0	28
L1110N 2880E	1.9	80	40.1	18.5	13.5	43
L1110N 2895E	2.8	140	18.0	9.9	5.2	42
L1150N 2700E	1.8	90	13.4	6.5	5.2	44
L1150N 2715E	1.9	4180	273	138	119	52
L1150N 2730E	4.3	130	25.1	12.0	6.5	78
L1150N 2745E	2.2	170	8.3	4.4	3.1	31
L1150N 2760E	3.2	350	14.1	8.3	3.8	98
L1150N 2775E	2.3	140	3.1	1.7	1.1	17
L1150N 2790E	2.0	110	2.4	1.2	1.0	21
L1150N 2805E	1.6	140	5.7	2.7	2.8	29
L1150N 2820E	2.6	250	4.2	2.4	1.5	23
L1150N 2835E	2.5	240	1.7	0.8	0.8	15
L1150N 2850E	1.6	100	8.3	4.1	3.3	32
L1150N 2865E	1.8	60	3.0	1.8	1.1	12
L1150N 2880E	1.8	60	2.1	1.2	0.9	16
L1190N 2715E	2.9	110	6.9	3.9	2.2	16
L1190N 2730E	4.8	1070	147	84.0	41.4	134
L1190N 2745E	2.6	180	2.4	1.1	0.8	12
L1190N 2760E	1.0	60	1.1	0.9	0.5	13
L1190N 2775E	1.0	30	1.2	0.8	0.6	12
L1190N 2790E	0.8	180	2.2	1.2	0.7	28
L1190N 2805E	2.4	200	17.4	9.6	5.3	113
L1190N 2820E	2.7	210	6.8	3.9	1.9	19
L1190N 2835E	1.0	40	1.7	1.2	0.6	8
L1190N 2850E	0.9	210	9.1	5.1	3.3	32
L1190N 2865E	4.9	150	22.4	13.6	6.6	92

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
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Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
L1190N 2880E	1.4	240	5.7	3.5	2.0	20
L1190N 2895E	0.6	150	8.5	4.3	3.8	33
*Rep L1030N 2865E	1.5	210	24.5	12.9	9.6	28
*Std MMISRM22	8.4	1270	3.4	1.3	1.3	4
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1
*Rep L1110N 2775E	1.6	100	23.7	11.7	8.1	40
*Rep L1150N 2730E	4.5	140	23.5	12.2	6.4	78
*Rep L1190N 2865E	5.3	160	21.8	12.5	6.5	91
*Rep L1190N 2895E	0.5	150	9.4	4.4	3.9	32
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1
*Std MMISRM22	8.6	1390	3.3	1.4	1.3	5

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
L1030N 2700E	7.7	4.5	<1	<0.1	161	13
L1030N 2715E	4.1	47.0	<1	<0.1	71.1	255
L1030N 2730E	6.0	5.3	<1	<0.1	180	12
L1030N 2745E	9.2	19.5	<1	<0.1	131	52
L1030N 2760E	6.3	26.3	<1	<0.1	63.8	81
L1030N 2775E	8.1	15.1	<1	<0.1	74.0	40
L1030N 2790E	5.6	15.0	<1	<0.1	267	48
L1030N 2805E	3.7	28.5	<1	<0.1	134	212
L1030N 2820E	3.5	35.5	<1	<0.1	30.4	302
L1030N 2835E	8.5	11.6	<1	<0.1	86.1	16
L1030N 2850E	4.3	58.9	<1	<0.1	124	144
L1030N 2865E	3.6	35.6	<1	<0.1	50.6	123

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics Jessie Project
Number of Samples	68

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Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
L1030N 2880E	9.3	13.2	<1	0.1	43.9	50
L1030N 2895E	5.1	62.1	<1	<0.1	50.8	257
L1070N 2700E	4.4	9.2	<1	<0.1	75.9	28
L1070N 2715E	6.2	8.4	<1	<0.1	124	26
L1070N 2730E	3.1	23.7	<1	<0.1	53.1	100
L1070N 2745E	10.2	34.9	<1	0.2	25.0	138
L1070N 2760E	1.3	14.3	<1	<0.1	44.8	81
L1070N 2775E	2.8	34.4	<1	<0.1	69.6	160
L1070N 2790E	2.7	20.7	<1	<0.1	41.4	86
L1070N 2805E	6.0	12.8	<1	<0.1	121	66
L1070N 2820E	8.1	8.3	<1	<0.1	73.4	36
L1070N 2835E	4.4	34.1	<1	<0.1	130	134
L1070N 2850E	4.3	111	<1	<0.1	153	235
L1070N 2865E	11.4	27.5	<1	0.1	90.7	54
L1070N 2880E	4.1	22.7	<1	<0.1	138	56
L1070N 2895E	4.6	148	<1	<0.1	63.0	429
L1110N 2700E	0.7	2.1	<1	<0.1	126	9
L1110N 2715E	5.8	33.9	<1	<0.1	62.9	113
L1110N 2730E	12.3	46.4	<1	0.2	64.5	116
L1110N 2745E	4.7	6.4	<1	<0.1	149	35
L1110N 2760E	5.2	14.1	<1	<0.1	144	65
L1110N 2775E	5.3	30.7	<1	<0.1	56.8	168
L1110N 2790E	2.2	20.4	<1	<0.1	89.3	109
L1110N 2805E	8.0	45.3	<1	<0.1	58.0	247
L1110N 2820E	9.1	20.7	<1	0.1	67.0	116
L1110N 2835E	4.1	17.8	<1	<0.1	215	56
L1110N 2850E	1.2	14.4	<1	<0.1	112	74
L1110N 2865E	8.6	7.2	<1	<0.1	50.0	18
L1110N 2880E	12.1	56.9	<1	0.1	139	178

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics Jessie Project
Number of Samples	68

ANALYSIS REPORT BBM22-16810

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
L1110N 2895E	8.3	20.7	<1	<0.1	64.1	58
L1150N 2700E	4.8	19.0	<1	<0.1	46.7	94
L1150N 2715E	14.6	432	<1	<0.1	55.8	1800
L1150N 2730E	26.4	29.9	<1	0.2	52.6	111
L1150N 2745E	6.4	11.9	<1	<0.1	112	43
L1150N 2760E	24.4	15.3	<1	0.2	49.6	42
L1150N 2775E	4.4	3.4	2	<0.1	426	13
L1150N 2790E	5.7	4.0	<1	<0.1	171	18
L1150N 2805E	2.5	8.0	<1	<0.1	197	52
L1150N 2820E	7.6	5.9	<1	<0.1	70.2	39
L1150N 2835E	8.7	2.3	<1	<0.1	131	15
L1150N 2850E	5.0	11.6	<1	<0.1	280	51
L1150N 2865E	1.5	3.9	<1	<0.1	260	7
L1150N 2880E	4.4	2.9	2	<0.1	270	9
L1190N 2715E	5.6	9.9	<1	<0.1	297	17
L1190N 2730E	5.9	177	<1	0.1	131	327
L1190N 2745E	4.7	3.5	<1	<0.1	293	7
L1190N 2760E	3.2	1.5	<1	<0.1	64.1	5
L1190N 2775E	2.1	1.7	<1	<0.1	184	4
L1190N 2790E	3.0	3.0	<1	<0.1	300	27
L1190N 2805E	11.1	20.0	<1	0.2	161	79
L1190N 2820E	7.9	8.6	<1	<0.1	209	18
L1190N 2835E	1.8	1.8	1	<0.1	180	6
L1190N 2850E	3.4	12.0	<1	<0.1	77.5	42
L1190N 2865E	13.8	26.6	<1	0.2	267	81
L1190N 2880E	2.2	7.6	<1	<0.1	320	16
L1190N 2895E	2.3	13.8	<1	<0.1	83.0	77
*Rep L1030N 2865E	3.7	36.4	<1	<0.1	50.2	108
*Std MMISRM22	1.4	5.2	6	<0.1	19.5	13

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics Jessie Project
Number of Samples	68

ANALYSIS REPORT BBM22-16810

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	<1
*Rep L1110N 2775E	5.9	30.1	<1	<0.1	57.8	165
*Rep L1150N 2730E	25.0	29.9	<1	0.2	52.6	108
*Rep L1190N 2865E	13.4	25.9	<1	0.1	257	80
*Rep L1190N 2895E	2.0	15.7	<1	<0.1	77.8	86
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	<1
*Std MMISRM22	1.4	5.3	5	<0.1	20.0	12

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L1030N 2700E	3	27.6	33900	9	1.3	17
L1030N 2715E	6	34.5	4500	7	2.2	277
L1030N 2730E	2	36.7	3000	3	1.6	19
L1030N 2745E	<1	32.0	3600	5	0.6	79
L1030N 2760E	1	13.0	2500	4	1.4	116
L1030N 2775E	2	24.3	4400	4	1.2	58
L1030N 2790E	<1	30.4	1100	6	1.1	66
L1030N 2805E	<1	25.2	1300	5	2.6	171
L1030N 2820E	2	25.6	500	4	1.6	210
L1030N 2835E	5	36.4	1700	8	0.8	36
L1030N 2850E	4	49.5	5200	2	1.7	248
L1030N 2865E	8	32.2	7600	10	1.7	163
L1030N 2880E	3	11.9	5000	3	3.6	60
L1030N 2895E	8	64.0	2800	3	3.2	280
L1070N 2700E	5	14.3	3200	4	2.4	39
L1070N 2715E	2	22.3	3400	3	2.3	36

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics Jessie Project
Number of Samples	68

ANALYSIS REPORT BBM22-16810

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L1070N 2730E	<1	16.3	3100	3	0.9	132
L1070N 2745E	4	13.9	8900	9	5.5	171
L1070N 2760E	<1	24.4	1700	6	0.5	85
L1070N 2775E	1	24.5	3100	10	1.0	189
L1070N 2790E	1	25.3	2100	6	1.6	108
L1070N 2805E	7	40.8	10900	10	3.4	67
L1070N 2820E	4	16.7	10800	6	2.3	42
L1070N 2835E	10	28.6	8700	13	2.0	163
L1070N 2850E	6	52.7	2800	6	2.5	413
L1070N 2865E	2	9.5	4500	7	2.1	92
L1070N 2880E	<1	29.0	1000	2	1.5	96
L1070N 2895E	7	43.1	1500	4	1.5	588
L1110N 2700E	2	52.2	600	3	0.9	11
L1110N 2715E	1	24.9	2100	<2	2.4	145
L1110N 2730E	5	16.1	5300	3	2.6	186
L1110N 2745E	6	63.8	16300	12	2.6	34
L1110N 2760E	<1	33.0	3000	6	1.5	69
L1110N 2775E	3	57.6	15700	13	3.3	166
L1110N 2790E	2	35.9	2700	8	2.3	116
L1110N 2805E	<1	8.3	4300	17	3.5	256
L1110N 2820E	6	19.5	17000	22	6.7	107
L1110N 2835E	<1	52.3	7200	9	1.3	82
L1110N 2850E	<1	38.5	2600	4	1.0	86
L1110N 2865E	2	20.3	7200	3	1.5	25
L1110N 2880E	3	20.4	6600	5	3.3	261
L1110N 2895E	6	13.4	6000	2	3.0	85
L1150N 2700E	9	54.0	8700	4	7.5	102
L1150N 2715E	7	32.6	85800	29	3.3	2480
L1150N 2730E	5	13.2	5200	8	5.1	134

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics Jessie Project
Number of Samples	68

ANALYSIS REPORT BBM22-16810

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L1150N 2745E	3	24.8	4600	3	2.9	55
L1150N 2760E	10	13.9	10000	6	7.3	62
L1150N 2775E	4	91.8	84700	9	1.7	13
L1150N 2790E	3	36.8	8600	23	1.6	19
L1150N 2805E	<1	37.1	6000	18	3.5	46
L1150N 2820E	2	11.3	106000	29	2.5	39
L1150N 2835E	2	46.2	89300	23	1.3	14
L1150N 2850E	1	44.3	4600	6	2.2	60
L1150N 2865E	8	67.3	12100	5	<0.5	9
L1150N 2880E	7	53.4	18500	6	0.8	10
L1190N 2715E	8	41.5	8300	3	0.9	30
L1190N 2730E	8	13.3	12600	4	2.4	587
L1190N 2745E	9	35.2	3200	3	<0.5	14
L1190N 2760E	7	27.8	9700	<2	<0.5	5
L1190N 2775E	6	51.6	17900	3	<0.5	6
L1190N 2790E	4	42.0	9600	11	2.3	17
L1190N 2805E	12	41.9	15100	7	5.4	86
L1190N 2820E	3	48.3	5700	6	1.2	29
L1190N 2835E	9	55.7	36400	6	<0.5	7
L1190N 2850E	5	33.5	5600	<2	0.8	54
L1190N 2865E	23	34.5	16600	7	5.6	106
L1190N 2880E	4	67.2	15500	7	0.8	25
L1190N 2895E	3	31.0	3100	2	1.0	79
*Rep L1030N 2865E	7	30.9	2200	8	1.3	154
*Std MMISRM22	<1	33.6	600	55	<0.5	26
*Blk BLANK	<1	<0.5	<100	<2	<0.5	<1
*Rep L1110N 2775E	4	58.6	15100	13	3.4	163
*Rep L1150N 2730E	4	12.5	5700	7	4.8	130
*Rep L1190N 2865E	22	31.0	17700	7	6.0	105

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics Jessie Project
Number of Samples	68

ANALYSIS REPORT BBM22-16810

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
*Rep L1190N 2895E	3	30.9	1800	<2	0.6	85
*Blk BLANK	<1	<0.5	<100	<2	<0.5	<1
*Std MMISRM22	<1	34.2	600	57	<0.5	24

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L1030N 2700E	43	5.6	50	<1	4.1	<0.1
L1030N 2715E	77	6.9	199	<1	67.3	<0.1
L1030N 2730E	33	9.6	64	<1	4.1	<0.1
L1030N 2745E	37	2.7	96	<1	17.0	<0.1
L1030N 2760E	27	2.7	127	<1	26.0	<0.1
L1030N 2775E	42	3.3	279	<1	12.8	<0.1
L1030N 2790E	22	5.4	82	<1	14.6	<0.1
L1030N 2805E	25	5.7	371	<1	45.0	<0.1
L1030N 2820E	19	2.2	327	<1	56.6	<0.1
L1030N 2835E	39	13.2	199	<1	7.0	<0.1
L1030N 2850E	40	3.0	101	<1	55.5	<0.1
L1030N 2865E	33	0.9	720	<1	36.9	<0.1
L1030N 2880E	27	6.4	303	<1	14.5	<0.1
L1030N 2895E	48	2.6	142	<1	68.4	<0.1
L1070N 2700E	56	6.8	55	<1	9.2	<0.1
L1070N 2715E	27	8.3	78	<1	8.0	<0.1
L1070N 2730E	16	2.7	35	<1	29.7	<0.1
L1070N 2745E	25	5.9	249	<1	40.9	<0.1
L1070N 2760E	37	2.2	45	<1	20.6	<0.1
L1070N 2775E	34	3.8	119	<1	45.6	<0.1

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics Jessie Project
Number of Samples	68

ANALYSIS REPORT BBM22-16810

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L1070N 2790E	25	5.9	68	<1	25.2	<0.1
L1070N 2805E	52	6.8	112	<1	17.3	<0.1
L1070N 2820E	85	7.3	41	<1	10.5	<0.1
L1070N 2835E	53	1.1	194	<1	38.8	<0.1
L1070N 2850E	45	5.5	14200	<1	84.7	<0.1
L1070N 2865E	36	4.8	229	<1	20.0	<0.1
L1070N 2880E	27	5.2	39	<1	19.9	<0.1
L1070N 2895E	20	2.6	136	<1	124	<0.1
L1110N 2700E	38	5.1	59	<1	2.6	<0.1
L1110N 2715E	31	4.2	156	<1	33.6	<0.1
L1110N 2730E	39	5.6	141	<1	41.6	<0.1
L1110N 2745E	72	4.6	556	<1	8.2	<0.1
L1110N 2760E	61	1.3	105	<1	16.5	<0.1
L1110N 2775E	92	3.0	337	<1	43.8	<0.1
L1110N 2790E	68	7.0	386	<1	28.4	<0.1
L1110N 2805E	18	5.3	256	<1	64.1	<0.1
L1110N 2820E	75	11.4	217	<1	28.2	<0.1
L1110N 2835E	38	8.5	55	<1	17.9	<0.1
L1110N 2850E	41	3.8	69	<1	20.7	<0.1
L1110N 2865E	65	2.4	254	<1	5.9	<0.1
L1110N 2880E	26	5.4	87	<1	59.8	<0.1
L1110N 2895E	54	6.1	75	<1	19.0	<0.1
L1150N 2700E	59	7.7	203	<1	25.4	<0.1
L1150N 2715E	143	1.2	133	<1	586	<0.1
L1150N 2730E	57	6.5	250	<1	30.9	<0.1
L1150N 2745E	34	7.9	62	<1	12.9	<0.1
L1150N 2760E	76	7.1	140	<1	14.0	<0.1
L1150N 2775E	65	10.8	234	<1	3.2	<0.1
L1150N 2790E	72	3.0	58	<1	4.5	<0.1

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics Jessie Project
Number of Samples	68

ANALYSIS REPORT BBM22-16810

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L1150N 2805E	36	7.6	178	<1	11.7	<0.1
L1150N 2820E	59	7.6	42	<1	9.8	<0.1
L1150N 2835E	75	2.0	26	<1	3.6	<0.1
L1150N 2850E	29	4.4	57	<1	13.8	<0.1
L1150N 2865E	94	6.0	33	<1	1.9	<0.1
L1150N 2880E	71	10.2	110	<1	2.3	<0.1
L1190N 2715E	54	19.5	59	<1	6.0	<0.1
L1190N 2730E	36	4.0	245	<1	122	<0.1
L1190N 2745E	42	22.5	28	<1	2.7	<0.1
L1190N 2760E	35	6.0	85	<1	1.2	<0.1
L1190N 2775E	49	7.5	89	<1	1.1	<0.1
L1190N 2790E	73	17.1	135	<1	4.8	<0.1
L1190N 2805E	83	10.4	465	<1	21.0	<0.1
L1190N 2820E	61	5.3	64	<1	6.3	<0.1
L1190N 2835E	51	8.2	55	<1	1.5	<0.1
L1190N 2850E	52	7.5	51	<1	12.2	<0.1
L1190N 2865E	104	9.5	359	<1	24.5	<0.1
L1190N 2880E	104	5.0	127	<1	5.3	<0.1
L1190N 2895E	42	4.2	78	<1	19.0	<0.1
*Rep L1030N 2865E	28	0.9	791	<1	34.5	<0.1
*Std MMISRM22	375	0.5	1970	22	5.6	7.1
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1
*Rep L1110N 2775E	103	3.2	308	<1	42.2	<0.1
*Rep L1150N 2730E	54	6.5	260	<1	30.5	<0.1
*Rep L1190N 2865E	94	10.2	366	<1	24.3	<0.1
*Rep L1190N 2895E	39	3.8	79	<1	21.3	<0.1
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1
*Std MMISRM22	424	0.5	2090	23	5.1	6.6

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics Jessie Project
Number of Samples	68

ANALYSIS REPORT BBM22-16810

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L1030N 2700E	217	<0.5	16	4	<1	800
L1030N 2715E	17	<0.5	30	52	<1	1920
L1030N 2730E	102	<0.5	9	5	<1	1370
L1030N 2745E	178	<0.5	18	19	<1	1260
L1030N 2760E	181	<0.5	25	26	<1	880
L1030N 2775E	258	<0.5	23	14	<1	880
L1030N 2790E	162	<0.5	10	14	<1	860
L1030N 2805E	91	<0.5	26	31	<1	1110
L1030N 2820E	93	<0.5	36	36	<1	2040
L1030N 2835E	238	<0.5	8	10	<1	270
L1030N 2850E	102	<0.5	25	57	<1	1650
L1030N 2865E	104	<0.5	19	35	<1	2530
L1030N 2880E	122	<0.5	20	13	<1	870
L1030N 2895E	55	<0.5	35	59	<1	2310
L1070N 2700E	236	<0.5	34	10	<1	2210
L1070N 2715E	134	<0.5	16	8	<1	1450
L1070N 2730E	164	<0.5	11	25	<1	1020
L1070N 2745E	184	<0.5	41	36	<1	660
L1070N 2760E	61	<0.5	8	17	<1	1660
L1070N 2775E	104	<0.5	14	37	<1	1010
L1070N 2790E	141	<0.5	18	22	<1	1340
L1070N 2805E	224	<0.5	35	13	<1	1170
L1070N 2820E	224	<0.5	38	9	<1	1010
L1070N 2835E	230	<0.5	31	35	<1	2760
L1070N 2850E	105	<0.5	37	98	<1	2980
L1070N 2865E	152	<0.5	25	25	<1	680
L1070N 2880E	115	<0.5	11	22	<1	1610
L1070N 2895E	106	<0.5	29	129	<1	1530
L1110N 2700E	110	<0.5	13	2	<1	4060

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics Jessie Project
Number of Samples	68

ANALYSIS REPORT BBM22-16810

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L1110N 2715E	169	<0.5	31	34	<1	1900
L1110N 2730E	261	<0.5	34	46	<1	680
L1110N 2745E	141	<0.5	23	7	<1	1950
L1110N 2760E	202	<0.5	19	15	<1	1520
L1110N 2775E	211	<0.5	45	34	<1	1480
L1110N 2790E	91	<0.5	14	22	<1	1900
L1110N 2805E	126	<0.5	42	49	<1	700
L1110N 2820E	222	0.5	49	21	<1	870
L1110N 2835E	220	<0.5	15	18	<1	1160
L1110N 2850E	119	<0.5	12	16	<1	1530
L1110N 2865E	211	<0.5	18	6	<1	1550
L1110N 2880E	286	<0.5	46	59	<1	640
L1110N 2895E	188	<0.5	41	21	<1	1200
L1150N 2700E	161	<0.5	34	20	<1	2770
L1150N 2715E	65	<0.5	57	488	<1	2220
L1150N 2730E	135	<0.5	43	30	<1	440
L1150N 2745E	198	<0.5	16	12	<1	980
L1150N 2760E	182	0.5	41	14	<1	720
L1150N 2775E	372	1.4	24	3	<1	2670
L1150N 2790E	215	<0.5	9	4	<1	1190
L1150N 2805E	175	<0.5	12	9	<1	1790
L1150N 2820E	253	<0.5	14	7	<1	390
L1150N 2835E	338	<0.5	12	3	<1	1030
L1150N 2850E	197	<0.5	17	12	<1	1100
L1150N 2865E	175	<0.5	21	3	<1	3460
L1150N 2880E	391	<0.5	18	2	<1	2080
L1190N 2715E	409	<0.5	17	8	<1	2080
L1190N 2730E	155	<0.5	63	151	<1	1940
L1190N 2745E	429	<0.5	11	4	<1	1100

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics Jessie Project
Number of Samples	68

ANALYSIS REPORT BBM22-16810

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L1190N 2760E	79	<0.5	8	1	<1	2350
L1190N 2775E	133	<0.5	33	1	<1	1930
L1190N 2790E	471	<0.5	13	3	<1	1460
L1190N 2805E	96	<0.5	41	19	<1	1270
L1190N 2820E	269	<0.5	15	8	<1	850
L1190N 2835E	167	<0.5	16	2	<1	1910
L1190N 2850E	82	<0.5	17	11	<1	1950
L1190N 2865E	131	<0.5	53	24	<1	1550
L1190N 2880E	160	<0.5	18	7	<1	4370
L1190N 2895E	60	<0.5	10	15	<1	3260
*Rep L1030N 2865E	108	<0.5	19	35	<1	2400
*Std MMISRM22	131	0.9	6	6	<1	320
*Blk BLANK	<1	<0.5	<5	<1	<1	<10
*Rep L1110N 2775E	211	<0.5	49	32	<1	1420
*Rep L1150N 2730E	140	0.5	40	30	<1	410
*Rep L1190N 2865E	139	<0.5	57	24	<1	1390
*Rep L1190N 2895E	53	<0.5	9	16	<1	3210
*Blk BLANK	<1	<0.5	<5	<1	<1	<10
*Std MMISRM22	126	0.7	6	5	<1	320

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L1030N 2700E	<1	0.7	<10	5.2	290	0.3
L1030N 2715E	<1	6.3	<10	72.4	180	<0.1
L1030N 2730E	<1	0.7	<10	3.7	230	0.2
L1030N 2745E	<1	2.5	<10	6.9	140	0.4

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics Jessie Project
Number of Samples	68

ANALYSIS REPORT BBM22-16810

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L1030N 2760E	<1	3.8	<10	15.1	210	0.3
L1030N 2775E	<1	2.3	<10	11.9	220	0.3
L1030N 2790E	<1	2.0	<10	7.7	150	0.2
L1030N 2805E	<1	3.9	<10	63.2	240	0.2
L1030N 2820E	<1	4.9	<10	79.6	240	0.2
L1030N 2835E	<1	1.5	<10	2.5	120	0.1
L1030N 2850E	<1	8.3	<10	38.2	80	0.2
L1030N 2865E	<1	4.6	<10	33.7	140	0.3
L1030N 2880E	<1	1.9	<10	36.2	540	0.2
L1030N 2895E	<1	9.1	<10	76.0	220	0.2
L1070N 2700E	<1	1.3	<10	12.6	320	0.2
L1070N 2715E	<1	1.2	<10	9.8	310	0.2
L1070N 2730E	<1	2.9	<10	28.9	110	0.3
L1070N 2745E	<1	4.7	<10	40.4	860	0.5
L1070N 2760E	<1	2.0	<10	33.1	40	0.1
L1070N 2775E	<1	4.5	<10	56.4	120	0.2
L1070N 2790E	<1	2.8	<10	28.8	130	0.3
L1070N 2805E	<1	1.7	<10	31.0	470	0.3
L1070N 2820E	<1	1.1	<10	15.8	480	0.3
L1070N 2835E	<1	4.8	<10	39.5	160	0.2
L1070N 2850E	<1	14.2	<10	34.6	180	0.3
L1070N 2865E	<1	4.7	<10	20.3	430	0.2
L1070N 2880E	<1	2.9	<10	9.0	60	0.2
L1070N 2895E	<1	18.1	<10	52.4	120	0.3
L1110N 2700E	<1	0.3	<10	6.5	70	<0.1
L1110N 2715E	<1	4.9	<10	24.6	230	0.3
L1110N 2730E	<1	6.7	<10	25.3	470	0.2
L1110N 2745E	<1	1.0	<10	19.3	350	0.3
L1110N 2760E	<1	1.9	<10	17.6	220	0.2

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics Jessie Project
Number of Samples	68

ANALYSIS REPORT BBM22-16810

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L1110N 2775E	<1	4.4	<10	65.2	330	0.5
L1110N 2790E	<1	2.5	<10	49.1	130	0.2
L1110N 2805E	<1	6.0	<10	47.0	510	0.5
L1110N 2820E	<1	2.9	<10	50.4	1150	0.4
L1110N 2835E	<1	2.4	<10	10.4	180	0.3
L1110N 2850E	<1	1.9	<10	39.5	40	0.1
L1110N 2865E	<1	1.0	<10	13.0	180	0.2
L1110N 2880E	<1	7.7	<10	27.8	420	0.7
L1110N 2895E	<1	3.3	<10	23.8	500	0.4
L1150N 2700E	<1	2.6	<10	51.8	370	0.4
L1150N 2715E	<1	55.8	<10	59.3	140	0.6
L1150N 2730E	<1	4.3	<10	67.6	740	0.4
L1150N 2745E	<1	1.6	<10	17.3	340	0.3
L1150N 2760E	<1	2.2	<10	38.7	1180	0.3
L1150N 2775E	<1	0.5	<10	9.0	320	0.7
L1150N 2790E	<1	0.5	<10	7.1	180	0.2
L1150N 2805E	<1	1.0	<10	38.3	300	0.2
L1150N 2820E	<1	0.8	<10	12.3	380	0.5
L1150N 2835E	<1	0.3	<10	5.7	220	0.5
L1150N 2850E	<1	1.6	<10	22.6	260	0.3
L1150N 2865E	<1	0.5	<10	6.2	70	0.1
L1150N 2880E	<1	0.4	<10	4.1	310	0.5
L1190N 2715E	<1	1.3	<10	4.5	350	0.1
L1190N 2730E	<1	25.3	<10	28.5	460	0.3
L1190N 2745E	<1	0.5	<10	1.7	180	0.2
L1190N 2760E	<1	0.2	<10	4.4	110	0.4
L1190N 2775E	<1	0.2	<10	3.0	120	0.4
L1190N 2790E	<1	0.4	<10	30.5	360	0.4
L1190N 2805E	<1	3.0	<10	45.3	930	0.4

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics Jessie Project
Number of Samples	68

ANALYSIS REPORT BBM22-16810

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L1190N 2820E	<1	1.2	<10	5.9	210	0.4
L1190N 2835E	<1	0.2	<10	4.4	110	0.3
L1190N 2850E	<1	1.6	<10	21.9	110	0.2
L1190N 2865E	<1	3.8	<10	48.1	1090	0.4
L1190N 2880E	<1	1.0	<10	11.8	130	0.3
L1190N 2895E	<1	1.7	<10	47.9	110	<0.1
*Rep L1030N 2865E	<1	5.1	<10	33.6	140	0.3
*Std MMISRM22	<1	0.7	<10	20.4	10	0.2
*Blk BLANK	<1	<0.1	<10	<0.5	<10	<0.1
*Rep L1110N 2775E	<1	4.5	<10	63.9	380	0.4
*Rep L1150N 2730E	<1	4.4	<10	67.0	730	0.4
*Rep L1190N 2865E	<1	3.7	<10	51.1	1180	0.5
*Rep L1190N 2895E	<1	2.0	<10	48.5	100	<0.1
*Blk BLANK	<1	<0.1	<10	<0.5	<10	<0.1
*Std MMISRM22	<1	0.6	<10	22.0	20	0.2

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L1030N 2700E	15.7	<0.5	24	2.1	2130	72
L1030N 2715E	267	0.6	178	15.5	1450	199
L1030N 2730E	26.5	<0.5	19	1.5	690	41
L1030N 2745E	39.5	<0.5	80	5.9	900	73
L1030N 2760E	62.2	<0.5	109	7.8	1880	142
L1030N 2775E	21.0	<0.5	68	5.5	3210	115
L1030N 2790E	31.9	<0.5	54	3.9	450	72
L1030N 2805E	48.9	<0.5	109	9.4	1120	238

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics Jessie Project
Number of Samples	68

ANALYSIS REPORT BBM22-16810

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L1030N 2820E	30.5	<0.5	149	10.6	610	214
L1030N 2835E	55.8	<0.5	56	3.3	1890	30
L1030N 2850E	38.8	<0.5	228	18.0	1110	128
L1030N 2865E	405	<0.5	154	10.3	230	126
L1030N 2880E	21.1	<0.5	55	4.9	860	152
L1030N 2895E	85.0	<0.5	277	22.1	240	164
L1070N 2700E	42.2	<0.5	48	3.7	15700	75
L1070N 2715E	14.7	<0.5	34	2.8	1060	82
L1070N 2730E	31.3	<0.5	77	5.2	260	67
L1070N 2745E	17.5	0.8	138	10.4	1700	240
L1070N 2760E	19.0	<0.5	48	3.8	440	68
L1070N 2775E	33.0	<0.5	118	9.6	830	144
L1070N 2790E	25.2	<0.5	73	6.3	1460	86
L1070N 2805E	26.5	<0.5	45	3.9	16000	132
L1070N 2820E	17.6	<0.5	39	3.4	22300	114
L1070N 2835E	856	<0.5	185	13.6	12300	211
L1070N 2850E	588	<0.5	523	36.2	1020	268
L1070N 2865E	16.1	<0.5	160	12.8	2060	168
L1070N 2880E	40.9	<0.5	90	6.3	520	76
L1070N 2895E	248	<0.5	733	41.0	120	240
L1110N 2700E	21.3	<0.5	8	0.5	8840	14
L1110N 2715E	42.0	<0.5	147	11.2	1500	234
L1110N 2730E	19.1	<0.5	224	16.3	1430	179
L1110N 2745E	6.8	0.7	27	2.0	3650	70
L1110N 2760E	14.0	<0.5	55	4.3	840	124
L1110N 2775E	16.1	<0.5	122	10.0	8570	293
L1110N 2790E	29.7	<0.5	64	5.2	1220	114
L1110N 2805E	38.8	0.9	158	13.3	800	392
L1110N 2820E	15.3	1.1	79	6.9	4850	259

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics Jessie Project
Number of Samples	68

ANALYSIS REPORT BBM22-16810

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L1110N 2835E	17.5	0.6	66	4.5	1120	95
L1110N 2850E	25.6	<0.5	46	3.7	360	97
L1110N 2865E	11.9	<0.5	36	3.1	3110	80
L1110N 2880E	92.1	0.9	206	15.8	270	225
L1110N 2895E	24.0	<0.5	101	8.6	900	196
L1150N 2700E	38.4	<0.5	71	5.9	4790	204
L1150N 2715E	2090	1.1	1750	116	6610	177
L1150N 2730E	28.2	1.2	130	10.9	2930	269
L1150N 2745E	18.5	0.6	44	4.0	1220	88
L1150N 2760E	21.7	0.9	79	7.1	2430	314
L1150N 2775E	10.7	0.6	16	1.8	9230	58
L1150N 2790E	3.0	0.6	13	1.0	700	33
L1150N 2805E	11.4	<0.5	29	2.2	1270	161
L1150N 2820E	10.0	<0.5	25	2.5	1930	108
L1150N 2835E	2.9	<0.5	9	0.7	1660	38
L1150N 2850E	30.8	<0.5	44	3.3	670	105
L1150N 2865E	24.4	<0.5	19	1.5	6050	3
L1150N 2880E	5.5	<0.5	13	0.9	4010	25
L1190N 2715E	57.8	<0.5	42	3.1	7920	46
L1190N 2730E	1210	<0.5	1020	67.5	4160	308
L1190N 2745E	7.4	<0.5	13	0.8	3920	14
L1190N 2760E	103	<0.5	8	0.9	13600	9
L1190N 2775E	5.3	<0.5	8	0.7	11000	6
L1190N 2790E	8.9	<0.5	11	0.9	10300	65
L1190N 2805E	26.2	<0.5	100	8.5	4080	117
L1190N 2820E	27.4	<0.5	39	3.1	1020	67
L1190N 2835E	11.7	<0.5	11	1.2	6500	7
L1190N 2850E	28.9	<0.5	53	4.4	1330	42
L1190N 2865E	84.4	<0.5	137	12.8	11100	146

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics Jessie Project
Number of Samples	68

ANALYSIS REPORT BBM22-16810

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L1190N 2880E	88.8	<0.5	38	3.0	4280	33
L1190N 2895E	45.9	<0.5	53	3.6	530	52
*Rep L1030N 2865E	374	<0.5	157	10.4	210	121
*Std MMISRM22	10.7	<0.5	19	0.9	1460	23
*Blk BLANK	<0.5	<0.5	<1	<0.2	<10	<2
*Rep L1110N 2775E	15.3	<0.5	124	10.4	10100	289
*Rep L1150N 2730E	28.0	0.9	127	10.2	3250	264
*Rep L1190N 2865E	79.4	<0.5	130	11.9	10100	163
*Rep L1190N 2895E	47.0	<0.5	55	3.8	410	50
*Blk BLANK	<0.5	<0.5	<1	<0.2	<10	<2
*Std MMISRM22	10.6	<0.5	19	0.7	1530	24

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

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ANALYSIS REPORT BBM22-16868

To COD SGS MINERALS - GEOCHEM VANCOUVER
GEOTRONICS – DAVID MARK
SGS CANADA INC
3260 PRODUCTION WAY
BURNABY V5A 4W4
BC
CANADA

Order Number	GEOTRONICS	Date Received	16-Mar-2022
Project	Geotronics Consulting Inc.	Date Analysed	20-Apr-2022 - 05-May-2022
Submission Number	Geotronics Jessie Property Project	Date Completed	15-May-2022
Number of Samples	5	SGS Order Number	BBM22-16868

Methods Summary

Number of Sample	Method Code	Description
5	G_WGH_KG	Weight of samples received
5	GE_FAA30V5	Au, FAS, exploration grade, AAS, 30g-5ml
5	GE_ICP40Q12	4 Acid Digest (HCL/HCLO4/HF/HNO3), ICP

Comments

Replicate/Duplicate results outside acceptance criteria due to high probability of particulate gold.

Authorised Signatory



John Chiang
Laboratory Operations Manager

SCC Accredited LAB Accrédité CCN

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics Jessie Property Project
Number of Samples	5

ANALYSIS REPORT BBM22-16868

Element	WTKG	@Au	@Ag	@Al	@As	@Ba
Method	G_WGH_KG	GE_FAA30V5	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.01	5	2	0.01	3	1
Upper Limit	--	10,000	100	15	10,000	10,000
Unit	kg	ppb	ppm m / m	%	ppm m / m	ppm m / m
Trench 2	0.40	64	<2	4.00	<3	440
Trench 2A	0.63	2010	<2	0.40	<3	33
Trench2B	0.81	1580	4	0.19	<3	18
1110N 2745E	0.17	<5	<2	6.97	<3	851
1150N 2730E	0.36	<5	<2	6.49	<3	341
*Blk BLANK	-	<5	-	-	-	-
*Rep Trench 2	-	10	-	-	-	-
*Std OREAS 503d	-	646	-	-	-	-
*Rep Trench 2	-	178	-	-	-	-
*Rep Trench 2	-	16	-	-	-	-
*Std OREAS 503d	-	676	-	-	-	-
*Blk BLANK	-	<5	-	-	-	-
*Blk BLANK	-	-	<2	<0.01	<3	1
*Rep Trench2B	-	-	4	0.19	<3	21
*Std OREAS 601b	-	-	51	6.34	272	1503
*Std OREAS 520	-	-	<2	5.55	157	3176

Element	@Be	@Bi	@Ca	@Cd	@Co	@Cr
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.5	5	0.01	1	1	1
Upper Limit	2,500	10,000	15	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	ppm m / m
Trench 2	1.1	<5	0.13	2	<1	15
Trench 2A	<0.5	<5	0.01	<1	3	20
Trench2B	<0.5	9	0.01	2	1	16
1110N 2745E	1.5	<5	0.42	<1	<1	2
1150N 2730E	2.7	<5	0.63	<1	<1	3
*Blk BLANK	<0.5	<5	<0.01	<1	<1	<1
*Rep Trench2B	<0.5	8	0.01	2	1	20

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics Jessie Property Project
Number of Samples	5

ANALYSIS REPORT BBM22-16868

Element	@Be	@Bi	@Ca	@Cd	@Co	@Cr
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.5	5	0.01	1	1	1
Upper Limit	2,500	10,000	15	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	ppm m / m
*Std OREAS 601b	2.0	15	0.83	2	<1	16
*Std OREAS 520	0.9	<5	3.83	<1	205	32

Element	@Cu	@Fe	@K	@La	@Li	@Mg
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.5	0.01	0.01	0.5	1	0.01
Upper Limit	10,000	15	15	10,000	10,000	15
Unit	ppm m / m	%	%	ppm m / m	ppm m / m	%
Trench 2	154	1.40	2.35	9.6	27	0.24
Trench 2A	11.6	1.36	0.14	<0.5	204	0.02
Trench2B	184	1.76	0.07	<0.5	22	0.02
1110N 2745E	4.8	0.96	3.45	29.2	8	0.13
1150N 2730E	8.2	1.14	3.58	14.5	9	0.13
*Blk BLANK	0.7	<0.01	<0.01	<0.5	<1	<0.01
*Rep Trench2B	186	1.77	0.07	<0.5	22	0.02
*Std OREAS 601b	981	2.29	2.34	33.0	22	0.10
*Std OREAS 520	2810	>15.00	3.45	84.7	17	1.17

Element	@Mn	@Mo	@Na	@Ni	@P	@Pb
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	2	1	0.01	1	0.01	2
Upper Limit	10,000	10,000	15	10,000	15	10,000
Unit	ppm m / m	ppm m / m	%	ppm m / m	%	ppm m / m
Trench 2	165	2	0.06	3	0.04	183
Trench 2A	47	7	<0.01	7	<0.01	183
Trench2B	190	3	<0.01	3	<0.01	171
1110N 2745E	763	10	2.91	1	0.02	40
1150N 2730E	479	2	2.63	1	0.04	13
*Blk BLANK	<2	<1	<0.01	<1	<0.01	<2

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics Jessie Property Project
Number of Samples	5

ANALYSIS REPORT BBM22-16868

Element	@Mn	@Mo	@Na	@Ni	@P	@Pb
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	2	1	0.01	1	0.01	2
Upper Limit	10,000	10,000	15	10,000	15	10,000
Unit	ppm m / m	ppm m / m	%	ppm m / m	%	ppm m / m
*Rep Trench2B	192	3	<0.01	2	<0.01	170
*Std OREAS 601b	224	5	1.85	6	0.03	285
*Std OREAS 520	2384	64	1.38	66	0.07	8

Element	@S	@Sb	@Sc	@Sn	@Sr	@Ti
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.01	5	0.5	10	0.5	0.01
Upper Limit	5	10,000	10,000	10,000	10,000	15
Unit	%	ppm m / m	ppm m / m	ppm m / m	ppm m / m	%
Trench 2	0.02	<5	2.4	<10	20.9	0.09
Trench 2A	0.78	<5	<0.5	<10	15.2	<0.01
Trench2B	0.12	<5	<0.5	<10	3.7	<0.01
1110N 2745E	0.03	<5	1.2	<10	115	0.05
1150N 2730E	<0.01	<5	1.0	<10	138	0.09
*Blk BLANK	<0.01	<5	<0.5	<10	<0.5	<0.01
*Rep Trench2B	0.12	<5	<0.5	<10	3.7	<0.01
*Std OREAS 601b	1.41	23	3.4	<10	243	0.12
*Std OREAS 520	1.07	<5	16.1	<10	98.8	0.40

Element	@V	@W	@Y	@Zn	@Zr
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	2	10	0.5	1	0.5
Upper Limit	10,000	10,000	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
Trench 2	25	<10	1.8	743	1.8
Trench 2A	3	<10	<0.5	16	<0.5
Trench2B	2	<10	0.5	390	<0.5
1110N 2745E	11	<10	4.9	41	10.2
1150N 2730E	11	<10	6.9	31	17.3

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics Jessie Property Project
Number of Samples	5

ANALYSIS REPORT BBM22-16868

Element	@V	@W	@Y	@Zn	@Zr
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	2	10	0.5	1	0.5
Upper Limit	10,000	10,000	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
*Blk BLANK	<2	<10	<0.5	<1	<0.5
*Rep Trench2B	2	<10	0.5	390	<0.5
*Std OREAS 601b	11	<10	10.3	321	171
*Std OREAS 520	254	32	19.7	21	125

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

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

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ANALYSIS REPORT BBM22-17673

To COD SGS MINERALS - GEOCHEM VANCOUVER
GEOTRONICS – DAVID MARK
SGS CANADA INC
3260 PRODUCTION WAY
BURNABY V5A 4W4
BC
CANADA

Order Number	GEOTRONICS	Date Received	18-May-2022
Project	Geotronics Consulting Inc.	Date Analysed	24-May-2022 - 13-Jun-2022
Submission Number	Geotronics/ Jessie Property/ 33 Rocks	Date Completed	13-Jun-2022
Number of Samples	33	SGS Order Number	BBM22-17673

Methods Summary

Number of Sample	Method Code	Description
33	G_WGH_KG	Weight of samples received
33	GE_FAA30V5	Au, FAS, exploration grade, AAS, 30g-5ml
33	GE_ICP40Q12	4 Acid Digest (HCL/HCLO4/HF/HNO3), ICP
1	GE_CSA06V	Total Sulphur and Carbon, IR Combustion

Authorised Signatory



John Chiang
Laboratory Operations Manager

SCC Accredited LAB Accrédité CCN

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property/ 33
Rocks	
Number of Samples	33

ANALYSIS REPORT BBM22-17673

Element	WTKG	@Au	@Ag	@Al	@As	@Ba
Method	G_WGH_KG	GE_FAA30V5	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.01	5	2	0.01	3	1
Upper Limit	--	10,000	100	15	10,000	10,000
Unit	kg	ppb	ppm m / m	%	ppm m / m	ppm m / m
RS-61801	0.23	<5	<2	5.77	<3	530
RS-61802	1.68	<5	<2	4.83	18	106
RS-61803	0.63	<5	<2	5.71	<3	379
RS-61804	1.08	<5	<2	5.83	<3	203
RS-61805	0.65	<5	<2	5.62	<3	1804
RS-61806	0.62	<5	<2	6.03	<3	655
RS-61807	0.83	<5	<2	6.02	<3	688
RS-61808	0.45	<5	<2	6.47	<3	497
RS-61809	0.82	<5	<2	5.62	<3	348
RS-61810	1.02	<5	<2	5.79	<3	693
RS-61811	0.99	<5	<2	5.53	<3	127
RS-61812	0.88	<5	<2	5.67	<3	167
RS-61813	1.00	<5	<2	6.19	<3	639
RS-61814	0.68	<5	<2	6.04	<3	297
RS-61815	1.19	<5	<2	5.10	<3	252
RS-61816	0.89	<5	<2	5.32	<3	273
RS-61817	0.52	<5	<2	7.28	<3	856
RS-61818	0.88	<5	<2	6.83	<3	973
RS-61819	0.39	<5	<2	5.97	<3	1039
RS-61820	0.38	<5	<2	5.28	<3	1079
RS-61821	0.50	<5	<2	9.44	<3	371
RS-61822	0.55	<5	<2	6.29	<3	414
RS-61823	0.22	<5	<2	6.12	<3	565
RS-61824	0.73	<5	<2	6.64	<3	840
RS-61825	0.68	<5	<2	6.22	<3	543
RS-61826	0.45	<5	<2	7.24	<3	1170
RS-61827	0.75	<5	<2	5.61	<3	339
RS-61828	0.61	<5	<2	6.10	<3	445
RS-61829	0.94	<5	<2	7.71	<3	2144

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property/ 33
Rocks	
Number of Samples	33

ANALYSIS REPORT BBM22-17673

Element	WTKG	@Au	@Ag	@Al	@As	@Ba
Method	G_WGH_KG	GE_FAA30V5	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.01	5	2	0.01	3	1
Upper Limit	--	10,000	100	15	10,000	10,000
Unit	kg	ppb	ppm m / m	%	ppm m / m	ppm m / m
RS-61830	0.52	<5	<2	5.94	<3	789
RS-61831	0.53	37	<2	5.74	<3	394
RS-61832	0.40	402	<2	5.50	<3	331
RS-61833	0.62	1310	2	0.92	<3	60
*Rep RS-61820	-	<5	-	-	-	-
*Std OREAS 503d	-	660	-	-	-	-
*Rep RS-61828	-	<5	-	-	-	-
*Blk BLANK	-	<5	-	-	-	-
*Std SL105	-	5140	-	-	-	-
*Rep RS-61804	-	-	<2	5.90	<3	207
*Std OREAS 520	-	-	<2	5.76	175	714
*Std OREAS 601b	-	-	48	6.48	270	390
*Blk BLANK	-	-	<2	<0.01	<3	<1
*Std OREAS 601b	-	-	50	6.59	285	406

Element	@Be	@Bi	@Ca	@Cd	@Co	@Cr
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.5	5	0.01	1	1	1
Upper Limit	2,500	10,000	15	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	ppm m / m
RS-61801	2.2	<5	0.19	<1	<1	8
RS-61802	1.3	<5	0.02	<1	2	27
RS-61803	2.4	<5	0.12	<1	<1	16
RS-61804	1.4	<5	0.20	<1	<1	16
RS-61805	<0.5	<5	0.07	<1	<1	26
RS-61806	2.1	<5	0.13	<1	<1	18
RS-61807	3.7	<5	0.48	<1	<1	13
RS-61808	<0.5	<5	0.37	<1	<1	10

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property/ 33
Rocks	
Number of Samples	33

ANALYSIS REPORT BBM22-17673

Element	@Be	@Bi	@Ca	@Cd	@Co	@Cr
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.5	5	0.01	1	1	1
Upper Limit	2,500	10,000	15	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	ppm m / m
RS-61809	2.2	<5	0.15	<1	<1	85
RS-61810	0.7	<5	0.06	<1	<1	13
RS-61811	1.1	<5	0.12	<1	<1	42
RS-61812	1.8	<5	0.15	<1	<1	19
RS-61813	1.5	<5	0.08	<1	<1	14
RS-61814	1.5	<5	0.35	<1	<1	10
RS-61815	1.2	<5	0.32	<1	<1	16
RS-61816	0.8	<5	0.16	<1	<1	11
RS-61817	1.4	<5	0.60	<1	<1	6
RS-61818	1.3	<5	0.12	<1	<1	11
RS-61819	1.8	<5	0.19	<1	<1	8
RS-61820	1.2	<5	0.21	<1	<1	14
RS-61821	1.4	<5	0.16	<1	<1	6
RS-61822	2.5	<5	0.43	<1	<1	11
RS-61823	0.9	<5	0.07	<1	1	9
RS-61824	1.9	<5	0.25	<1	<1	12
RS-61825	1.7	<5	0.14	<1	<1	15
RS-61826	1.7	<5	0.14	<1	<1	11
RS-61827	0.9	<5	0.14	<1	<1	14
RS-61828	4.8	<5	0.28	<1	<1	11
RS-61829	6.6	<5	0.31	<1	<1	11
RS-61830	1.8	<5	0.42	<1	<1	14
RS-61831	1.5	<5	3.36	<1	10	37
RS-61832	1.5	<5	3.28	6	10	96
RS-61833	<0.5	<5	0.90	55	8	45
*Rep RS-61804	1.5	<5	0.20	<1	<1	23
*Std OREAS 520	1.1	<5	4.31	<1	209	42
*Std OREAS 601b	2.1	17	0.87	2	2	20
*Blk BLANK	<0.5	<5	<0.01	<1	<1	<1

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property/ 33
Rocks	
Number of Samples	33

ANALYSIS REPORT BBM22-17673

Element	@Be	@Bi	@Ca	@Cd	@Co	@Cr
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.5	5	0.01	1	1	1
Upper Limit	2,500	10,000	15	10,000	10,000	10,000
Unit	ppm m / m	ppm m / m	%	ppm m / m	ppm m / m	ppm m / m
*Std OREAS 601b	2.2	18	0.89	2	2	19

Element	@Cu	@Fe	@K	@La	@Li	@Mg
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.5	0.01	0.01	0.5	1	0.01
Upper Limit	10,000	15	15	10,000	10,000	15
Unit	ppm m / m	%	%	ppm m / m	ppm m / m	%
RS-61801	2.5	1.50	3.87	21.2	2	0.03
RS-61802	316	14.69	2.40	11.9	50	0.12
RS-61803	4.0	1.71	3.90	24.1	4	0.06
RS-61804	0.7	0.89	3.77	19.2	2	0.03
RS-61805	24.9	1.93	5.33	6.6	4	0.17
RS-61806	14.8	2.66	2.99	35.6	3	0.10
RS-61807	12.4	1.74	3.08	25.0	3	0.07
RS-61808	13.7	2.03	4.40	57.7	8	0.15
RS-61809	21.9	1.61	3.55	21.6	2	0.05
RS-61810	2.2	0.79	4.46	18.9	1	0.03
RS-61811	4.2	1.13	3.65	22.5	1	0.03
RS-61812	1.5	1.54	3.80	29.4	2	0.03
RS-61813	12.7	1.07	4.91	23.2	2	0.03
RS-61814	12.2	0.97	4.22	30.2	5	0.08
RS-61815	15.3	2.25	2.03	24.4	1	0.04
RS-61816	1.6	1.84	3.00	19.1	3	0.04
RS-61817	1.2	1.35	4.16	57.0	7	0.18
RS-61818	16.5	3.25	5.01	16.9	4	0.14
RS-61819	<0.5	1.28	4.21	9.2	2	0.08
RS-61820	11.6	1.18	3.46	14.5	1	0.02
RS-61821	3.0	1.94	4.71	44.0	4	0.10

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property/ 33
Rocks	
Number of Samples	33

ANALYSIS REPORT BBM22-17673

Element	@Cu	@Fe	@K	@La	@Li	@Mg
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.5	0.01	0.01	0.5	1	0.01
Upper Limit	10,000	15	15	10,000	10,000	15
Unit	ppm m / m	%	%	ppm m / m	ppm m / m	%
RS-61822	5.1	0.80	2.55	21.7	7	0.09
RS-61823	22.4	1.32	4.03	16.9	3	0.07
RS-61824	8.3	1.46	3.80	28.3	3	0.06
RS-61825	5.3	1.08	3.91	22.2	4	0.08
RS-61826	4.6	2.98	3.50	31.2	10	0.14
RS-61827	2.5	1.83	4.01	13.3	4	0.03
RS-61828	27.0	1.36	3.67	27.5	4	0.07
RS-61829	71.1	3.29	5.41	25.6	5	0.32
RS-61830	21.8	0.83	2.73	26.4	2	0.11
RS-61831	140	2.50	3.06	9.7	14	0.39
RS-61832	246	2.00	2.87	10.3	54	0.28
RS-61833	2868	1.64	0.48	2.1	16	0.05
*Rep RS-61804	2.0	0.90	3.81	19.3	2	0.03
*Std OREAS 520	3078	>15.00	3.50	87.5	17	1.24
*Std OREAS 601b	960	2.20	2.34	32.3	22	0.10
*Blk BLANK	<0.5	<0.01	<0.01	<0.5	<1	<0.01
*Std OREAS 601b	1010	2.24	2.35	34.4	23	0.10

Element	@Mn	@Mo	@Na	@Ni	@P	@Pb
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	2	1	0.01	1	0.01	2
Upper Limit	10,000	10,000	15	10,000	15	10,000
Unit	ppm m / m	ppm m / m	%	ppm m / m	%	ppm m / m
RS-61801	140	4	1.86	1	0.02	44
RS-61802	208	12	0.21	2	<0.01	37
RS-61803	164	3	1.19	1	0.02	51
RS-61804	104	5	2.24	2	<0.01	15
RS-61805	254	15	1.19	4	<0.01	17

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property/ 33
Rocks	
Number of Samples	33

ANALYSIS REPORT BBM22-17673

Element	@Mn	@Mo	@Na	@Ni	@P	@Pb
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	2	1	0.01	1	0.01	2
Upper Limit	10,000	10,000	15	10,000	15	10,000
Unit	ppm m / m	ppm m / m	%	ppm m / m	%	ppm m / m
RS-61806	83	5	0.82	2	0.02	43
RS-61807	109	6	2.31	1	0.02	32
RS-61808	242	5	2.18	2	0.02	20
RS-61809	96	11	1.88	11	<0.01	38
RS-61810	61	5	1.73	2	0.01	56
RS-61811	64	5	1.61	5	<0.01	27
RS-61812	80	122	1.61	2	<0.01	39
RS-61813	39	13	1.85	2	0.01	40
RS-61814	113	4	1.99	2	0.02	17
RS-61815	57	5	2.36	2	0.01	16
RS-61816	107	33	1.26	2	<0.01	26
RS-61817	558	<1	2.82	2	0.03	8
RS-61818	63	36	0.94	1	0.03	17
RS-61819	116	4	1.36	1	0.02	31
RS-61820	44	9	1.84	2	<0.01	42
RS-61821	99	3	2.22	<1	0.04	22
RS-61822	151	3	3.04	2	0.01	13
RS-61823	358	6	1.86	2	0.02	45
RS-61824	229	2	2.41	2	0.02	36
RS-61825	69	8	2.13	2	0.02	38
RS-61826	118	17	0.75	1	0.03	6
RS-61827	105	11	1.26	2	<0.01	36
RS-61828	114	17	2.25	2	0.01	12
RS-61829	392	6	1.81	1	0.05	26
RS-61830	171	2	2.24	2	0.02	37
RS-61831	1371	4	0.05	7	0.05	17
RS-61832	1319	10	0.04	15	0.04	16
RS-61833	328	6	0.01	7	<0.01	12
*Rep RS-61804	108	9	2.27	3	<0.01	16

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property/ 33
Rocks	
Number of Samples	33

ANALYSIS REPORT BBM22-17673

Element	@Mn	@Mo	@Na	@Ni	@P	@Pb
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	2	1	0.01	1	0.01	2
Upper Limit	10,000	10,000	15	10,000	15	10,000
Unit	ppm m / m	ppm m / m	%	ppm m / m	%	ppm m / m
*Std OREAS 520	2425	63	1.38	78	0.08	6
*Std OREAS 601b	233	5	1.82	6	0.03	301
*Blk BLANK	<2	<1	<0.01	<1	<0.01	<2
*Std OREAS 601b	223	5	1.89	6	0.03	307

Element	@S	@Sb	@Sc	@Sn	@Sr	@Ti
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.01	5	0.5	10	0.5	0.01
Upper Limit	5	10,000	10,000	10,000	10,000	15
Unit	%	ppm m / m	ppm m / m	ppm m / m	ppm m / m	%
RS-61801	0.03	9	<0.5	<10	76.0	0.03
RS-61802	>5.00	9	0.6	<10	15.6	0.03
RS-61803	0.04	10	0.5	<10	58.4	0.03
RS-61804	0.04	11	<0.5	<10	64.1	0.03
RS-61805	0.14	9	1.7	<10	156	0.08
RS-61806	0.22	10	0.8	<10	63.6	0.07
RS-61807	0.07	10	<0.5	<10	97.4	0.05
RS-61808	0.04	10	2.1	<10	69.4	0.09
RS-61809	0.39	13	0.7	<10	42.1	0.05
RS-61810	0.05	9	<0.5	<10	66.2	0.02
RS-61811	0.57	10	0.6	<10	28.3	0.02
RS-61812	0.82	10	<0.5	<10	31.7	0.03
RS-61813	0.10	13	<0.5	<10	77.5	0.04
RS-61814	0.06	12	1.1	<10	96.5	0.07
RS-61815	0.16	11	0.6	<10	53.8	0.04
RS-61816	0.11	11	0.7	<10	37.9	0.04
RS-61817	<0.01	13	2.0	<10	187	0.15
RS-61818	0.13	15	0.6	<10	129	0.05

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property/ 33
Rocks	
Number of Samples	33

ANALYSIS REPORT BBM22-17673

Element	@S	@Sb	@Sc	@Sn	@Sr	@Ti
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12
Lower Limit	0.01	5	0.5	10	0.5	0.01
Upper Limit	5	10,000	10,000	10,000	10,000	15
Unit	%	ppm m / m	ppm m / m	ppm m / m	ppm m / m	%
RS-61819	0.02	12	<0.5	<10	123	0.04
RS-61820	0.16	11	<0.5	<10	118	<0.01
RS-61821	0.19	18	1.1	<10	326	0.10
RS-61822	0.21	11	1.4	<10	70.9	0.04
RS-61823	0.24	11	0.9	<10	52.1	0.05
RS-61824	0.02	15	0.9	<10	72.0	0.06
RS-61825	0.05	13	1.0	<10	64.7	0.05
RS-61826	0.25	15	2.6	<10	81.9	0.10
RS-61827	0.14	11	<0.5	<10	38.7	0.02
RS-61828	0.23	12	<0.5	<10	68.3	0.05
RS-61829	0.15	18	1.3	<10	243	0.11
RS-61830	0.12	12	<0.5	<10	117	0.03
RS-61831	1.18	13	3.6	<10	70.7	0.15
RS-61832	0.85	16	2.6	<10	76.4	0.09
RS-61833	1.50	6	<0.5	<10	17.5	0.01
*Rep RS-61804	0.04	10	<0.5	<10	64.9	0.03
*Std OREAS 520	1.06	19	17.1	<10	105	0.46
*Std OREAS 601b	1.44	37	3.5	<10	237	0.13
*Blk BLANK	<0.01	<5	<0.5	<10	<0.5	<0.01
*Std OREAS 601b	1.50	22	3.7	<10	250	0.13

Element	@V	@W	@Y	@Zn	@Zr	@S
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_CSA06V
Lower Limit	2	10	0.5	1	0.5	0.005
Upper Limit	10,000	10,000	10,000	10,000	10,000	30
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	%
RS-61801	4	<10	3.4	8	7.0	-
RS-61802	10	11	3.4	88	10.0	9.278

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property/ 33
Rocks	
Number of Samples	33

ANALYSIS REPORT BBM22-17673

Element	@V	@W	@Y	@Zn	@Zr	@S
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_CSA06V
Lower Limit	2	10	0.5	1	0.5	0.005
Upper Limit	10,000	10,000	10,000	10,000	10,000	30
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	%
RS-61803	8	<10	3.5	13	14.3	-
RS-61804	<2	<10	3.7	3	17.8	-
RS-61805	6	<10	1.9	23	17.7	-
RS-61806	15	15	5.3	20	15.2	-
RS-61807	6	<10	5.6	26	7.3	-
RS-61808	5	<10	11.1	39	12.2	-
RS-61809	4	<10	2.0	24	9.8	-
RS-61810	5	<10	1.9	2	7.6	-
RS-61811	4	<10	3.4	5	18.0	-
RS-61812	4	<10	5.2	3	18.9	-
RS-61813	4	<10	1.9	6	11.5	-
RS-61814	8	<10	5.2	11	11.5	-
RS-61815	6	<10	4.3	4	23.3	-
RS-61816	15	<10	4.9	9	20.3	-
RS-61817	17	<10	6.9	51	4.9	-
RS-61818	8	<10	3.6	8	12.0	-
RS-61819	9	<10	3.0	8	13.1	-
RS-61820	2	<10	1.4	16	18.4	-
RS-61821	10	11	10.6	5	18.7	-
RS-61822	3	<10	4.0	14	13.5	-
RS-61823	8	<10	2.4	75	15.1	-
RS-61824	7	<10	3.9	55	9.1	-
RS-61825	7	<10	2.9	22	12.1	-
RS-61826	19	30	8.8	18	18.1	-
RS-61827	3	<10	1.9	13	13.7	-
RS-61828	5	12	4.1	12	10.9	-
RS-61829	16	13	4.8	38	20.5	-
RS-61830	3	<10	3.4	14	18.0	-
RS-61831	39	15	6.6	258	3.4	-

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property/ 33
Rocks	
Number of Samples	33

ANALYSIS REPORT BBM22-17673

Element	@V	@W	@Y	@Zn	@Zr	@S
Method	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_ICP40Q12	GE_CSA06V
Lower Limit	2	10	0.5	1	0.5	0.005
Upper Limit	10,000	10,000	10,000	10,000	10,000	30
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	%
RS-61832	31	14	6.9	1028	2.2	-
RS-61833	7	<10	2.2	9991	1.0	-
*Rep RS-61804	<2	<10	3.9	4	16.9	-
*Std OREAS 520	274	71	21.4	21	140	-
*Std OREAS 601b	11	<10	10.4	335	178	-
*Blk BLANK	<2	<10	<0.5	<1	<0.5	-
*Std OREAS 601b	12	13	10.7	314	182	-

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

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

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ANALYSIS REPORT BBM22-17693

To COD SGS MINERALS - GEOCHEM VANCOUVER
GEOTRONICS – DAVID MARK
SGS CANADA INC
3260 PRODUCTION WAY
BURNABY V5A 4W4
BC
CANADA

Order Number	GEOTRONICS	Date Received	16-May-2022
Project	Geotronics Consulting Inc.	Date Analysed	24-May-2022 - 04-Jun-2022
Submission Number	Geotronics/ Jessie – Jessie Grid/ 44	Date Completed	06-Jun-2022
Soils		SGS Order Number	BBM22-17693
Number of Samples	44		

Methods Summary

Number of Sample	Method Code	Description
44	G_WGH_KG	Weight of samples received
44	GE_MMIM	Mobile Metal ION standard package,ICP-MS

Authorised Signatory



John Chiang
Laboratory Operations Manager

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie – Jessie Grid/ 44
Soils	
Number of Samples	44

ANALYSIS REPORT BBM22-17693

Element	WTKG	Ag	Al	As	Au	Ba
Method	G_WGH_KG	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
L1030N 2625E	0.21	15.1	65	<10	<0.1	2820
L1030N 2640E	0.24	7.0	75	<10	<0.1	1400
L1030N 2655E	0.24	6.0	105	<10	<0.1	1100
L1030N 2670E	0.22	7.9	129	<10	<0.1	1400
L1030N 2685E	0.21	27.1	124	<10	<0.1	1450
L1070N 2625E	0.28	12.9	78	<10	<0.1	3500
L1070N 2640E	0.30	6.3	61	10	<0.1	2260
L1070N 2655E	0.28	4.2	65	<10	<0.1	1800
L1070N 2670E	0.29	6.1	81	<10	<0.1	950
L1070N 2685E	0.26	5.6	21	<10	<0.1	1390
L1110N 2625E	0.25	6.6	103	<10	0.1	1510
L1110N 2640E	0.26	8.5	70	<10	<0.1	1890
L1110N 2655E	0.23	6.6	70	<10	<0.1	1960
L1110N 2670E	0.31	13.8	23	<10	<0.1	2620
L1110N 2685E	0.23	1.8	83	<10	<0.1	1720
L1150N 2625E	0.28	13.6	19	<10	<0.1	3130
L1150N 2640E	0.22	14.1	66	10	<0.1	800
L1150N 2655E	0.24	4.2	16	<10	<0.1	4060
L1150N 2670E	0.23	10.4	49	<10	<0.1	5510
L1150N 2685E	0.20	4.6	65	<10	<0.1	1680
L1190N 2625E	0.29	6.3	38	<10	<0.1	1300
L1190N 2640E	0.24	5.9	55	<10	<0.1	3080
L1190N 2655E	0.26	9.1	50	<10	<0.1	2260
L1190N 2670E	0.20	11.6	41	<10	<0.1	1300
L1190N 2685E	0.18	5.5	28	<10	<0.1	610
L1230N 2625E	0.28	3.8	75	<10	<0.1	1150
L1230N 2640E	0.23	51.6	16	<10	0.1	710
L1230N 2655E	0.25	15.0	19	<10	<0.1	840
L1230N 2670E	0.24	7.2	20	<10	<0.1	1000

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie – Jessie Grid/ 44
Soils	
Number of Samples	44

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Element	WTKG	Ag	Al	As	Au	Ba
Method	G_WGH_KG	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
L1230N 2685E	0.24	13.1	20	<10	<0.1	1060
L1230N 2700E	0.25	6.7	11	<10	<0.1	1250
L1230N 2715E	0.25	3.6	20	<10	<0.1	1580
L1230N 2730E	0.24	2.9	15	<10	<0.1	1080
L1230N 2745E	0.24	6.0	9	<10	<0.1	610
L1230N 2760E	0.19	4.9	29	<10	<0.1	630
L1230N 2775E	0.18	9.7	28	<10	<0.1	810
L1230N 2790E	0.21	3.2	71	<10	<0.1	1150
L1230N 2805E	0.23	1.3	42	<10	<0.1	940
L1230N 2820E	0.20	5.0	26	<10	<0.1	770
L1230N 2835E	0.25	11.0	27	<10	<0.1	1600
L1230N 2850E	0.24	8.8	136	<10	<0.1	1720
L1230N 2865E	0.25	28.1	7	<10	<0.1	840
L1230N 2880E	0.29	6.3	36	<10	<0.1	900
L1230N 2895E	0.24	10.9	121	<10	<0.1	2820
*Std MMISRM24	-	16.7	23	10	2.7	90
*Rep L1150N 2655E	-	4.1	16	<10	<0.1	4050
*Blk BLANK	-	<0.5	<1	<10	<0.1	<10
*Rep L1190N 2655E	-	9.1	50	<10	<0.1	2370
*Rep L1230N 2805E	-	1.1	42	<10	<0.1	990

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L1030N 2625E	<0.5	238	12	149	4	<100
L1030N 2640E	<0.5	170	9	79	3	<100

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

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Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L1030N 2655E	<0.5	128	33	141	6	<100
L1030N 2670E	<0.5	107	15	340	10	<100
L1030N 2685E	<0.5	101	13	278	20	<100
L1070N 2625E	<0.5	250	14	169	12	<100
L1070N 2640E	0.9	195	5	1420	28	<100
L1070N 2655E	<0.5	219	9	83	6	<100
L1070N 2670E	<0.5	226	18	33	3	<100
L1070N 2685E	<0.5	407	12	317	16	<100
L1110N 2625E	<0.5	94	22	213	11	<100
L1110N 2640E	<0.5	174	27	78	4	<100
L1110N 2655E	<0.5	176	15	79	4	<100
L1110N 2670E	<0.5	395	14	53	8	<100
L1110N 2685E	<0.5	254	364	89	10	<100
L1150N 2625E	<0.5	333	25	29	7	<100
L1150N 2640E	<0.5	254	17	28	4	<100
L1150N 2655E	<0.5	394	5	109	8	<100
L1150N 2670E	<0.5	326	44	78	2	<100
L1150N 2685E	<0.5	157	200	69	8	<100
L1190N 2625E	<0.5	147	10	48	9	<100
L1190N 2640E	<0.5	124	9	76	10	<100
L1190N 2655E	<0.5	115	16	105	6	<100
L1190N 2670E	<0.5	125	28	36	4	<100
L1190N 2685E	<0.5	139	101	17	4	<100
L1230N 2625E	<0.5	132	172	113	16	<100
L1230N 2640E	<0.5	257	174	17	10	<100
L1230N 2655E	<0.5	173	110	11	3	<100
L1230N 2670E	<0.5	178	21	27	10	<100
L1230N 2685E	<0.5	235	139	45	16	<100
L1230N 2700E	<0.5	239	238	14	10	<100

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

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Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie – Jessie Grid/ 44
Soils	
Number of Samples	44

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Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L1230N 2715E	<0.5	222	331	87	11	<100
L1230N 2730E	<0.5	169	288	37	4	<100
L1230N 2745E	<0.5	267	117	19	5	<100
L1230N 2760E	<0.5	168	560	16	4	<100
L1230N 2775E	<0.5	158	592	11	3	<100
L1230N 2790E	<0.5	21	65	33	4	<100
L1230N 2805E	<0.5	109	45	15	3	<100
L1230N 2820E	<0.5	151	32	14	4	<100
L1230N 2835E	<0.5	187	5	59	6	<100
L1230N 2850E	<0.5	103	5	761	37	<100
L1230N 2865E	<0.5	325	5	73	29	<100
L1230N 2880E	<0.5	195	9	274	10	<100
L1230N 2895E	<0.5	188	3	357	34	<100
*Std MMISRM24	<0.5	46	4	31	12	<100
*Rep L1150N 2655E	<0.5	381	6	104	7	<100
*Blk BLANK	<0.5	<2	<1	<2	<1	<100
*Rep L1190N 2655E	<0.5	108	16	107	7	<100
*Rep L1230N 2805E	<0.5	105	44	17	3	<100

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
L1030N 2625E	2.2	160	42.1	22.8	14.3	16
L1030N 2640E	3.5	90	17.9	9.8	5.7	15
L1030N 2655E	2.6	200	22.0	13.9	5.2	27
L1030N 2670E	2.6	140	29.1	17.0	7.3	53

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

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Order Number	GEOTRONICS
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Submission Number	Geotronics/ Jessie – Jessie Grid/ 44
Soils	
Number of Samples	44

ANALYSIS REPORT BBM22-17693

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
L1030N 2685E	2.6	250	27.6	15.7	7.8	59
L1070N 2625E	1.8	160	25.7	13.7	8.7	32
L1070N 2640E	1.5	120	48.9	23.1	18.0	50
L1070N 2655E	1.4	100	6.4	3.2	2.1	21
L1070N 2670E	1.7	90	5.1	2.7	1.4	16
L1070N 2685E	0.4	90	9.0	4.2	3.1	29
L1110N 2625E	3.8	110	40.7	25.1	8.8	27
L1110N 2640E	3.0	90	10.8	5.7	3.2	17
L1110N 2655E	3.0	120	14.7	8.2	3.9	13
L1110N 2670E	0.5	280	6.2	3.2	2.0	14
L1110N 2685E	2.6	70	5.8	3.4	1.7	30
L1150N 2625E	0.7	220	4.3	2.1	1.7	12
L1150N 2640E	0.7	120	4.4	2.3	1.5	14
L1150N 2655E	0.5	40	6.3	3.4	2.8	11
L1150N 2670E	0.9	130	10.5	5.8	3.7	11
L1150N 2685E	0.9	110	5.6	3.5	1.6	35
L1190N 2625E	1.0	30	4.1	2.2	1.1	34
L1190N 2640E	1.1	50	6.8	4.1	2.0	24
L1190N 2655E	1.1	60	9.9	6.5	3.0	22
L1190N 2670E	1.3	70	4.7	2.6	1.3	17
L1190N 2685E	0.8	90	2.8	1.9	0.8	7
L1230N 2625E	2.5	60	6.4	4.1	1.5	31
L1230N 2640E	1.4	4940	1.8	1.4	0.7	7
L1230N 2655E	0.4	140	2.0	1.0	0.6	7
L1230N 2670E	0.8	100	6.8	3.4	1.8	10
L1230N 2685E	1.0	370	7.5	3.8	2.3	12
L1230N 2700E	0.4	290	2.2	1.1	0.7	6
L1230N 2715E	0.6	320	3.9	2.6	1.6	9
L1230N 2730E	0.7	50	2.5	1.7	0.9	7

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

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Soils	
Number of Samples	44

ANALYSIS REPORT BBM22-17693

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
L1230N 2745E	0.5	100	2.0	1.3	0.8	5
L1230N 2760E	1.0	180	1.2	0.6	0.4	7
L1230N 2775E	1.2	200	1.6	1.0	0.6	6
L1230N 2790E	2.4	80	11.4	6.9	2.0	20
L1230N 2805E	1.7	30	3.9	2.8	0.8	16
L1230N 2820E	1.6	80	3.6	2.4	0.8	9
L1230N 2835E	1.9	80	5.4	3.1	1.5	14
L1230N 2850E	3.3	40	61.6	30.4	13.6	59
L1230N 2865E	0.5	410	138	93.5	34.9	4
L1230N 2880E	1.2	170	196	135	48.0	18
L1230N 2895E	4.4	170	61.4	38.1	16.2	51
*Std MMISRM24	8.0	190	2.8	1.1	0.8	6
*Rep L1150N 2655E	0.6	40	6.1	2.5	2.6	11
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1
*Rep L1190N 2655E	1.2	60	9.9	5.8	2.7	23
*Rep L1230N 2805E	1.5	30	4.5	3.0	0.8	16

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
L1030N 2625E	5.0	59.0	<1	<0.1	81.6	142
L1030N 2640E	8.0	23.2	<1	<0.1	45.2	77
L1030N 2655E	14.9	24.7	<1	<0.1	46.1	61
L1030N 2670E	13.4	33.6	<1	0.2	28.5	139
L1030N 2685E	12.5	33.1	<1	0.2	152	127
L1070N 2625E	5.0	36.4	<1	<0.1	68.6	99

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

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Soils	
Number of Samples	44

ANALYSIS REPORT BBM22-17693

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
L1070N 2640E	7.9	65.3	<1	<0.1	32.3	439
L1070N 2655E	4.9	7.7	<1	<0.1	67.2	37
L1070N 2670E	7.4	5.9	<1	<0.1	57.3	14
L1070N 2685E	2.1	13.0	<1	<0.1	87.7	91
L1110N 2625E	16.9	41.9	<1	<0.1	35.2	109
L1110N 2640E	8.5	15.2	<1	<0.1	50.4	42
L1110N 2655E	7.6	17.4	<1	<0.1	54.0	50
L1110N 2670E	1.5	8.5	<1	<0.1	86.8	29
L1110N 2685E	5.4	7.0	<1	<0.1	56.1	22
L1150N 2625E	1.3	6.5	<1	<0.1	56.4	22
L1150N 2640E	4.2	5.6	<1	<0.1	121	16
L1150N 2655E	0.6	9.8	<1	<0.1	42.7	45
L1150N 2670E	1.6	14.6	<1	<0.1	54.8	27
L1150N 2685E	4.4	6.0	<1	<0.1	45.1	18
L1190N 2625E	4.6	4.6	<1	<0.1	15.0	20
L1190N 2640E	8.9	7.5	<1	<0.1	33.2	30
L1190N 2655E	7.0	13.1	<1	<0.1	43.6	39
L1190N 2670E	4.6	5.2	<1	<0.1	38.0	13
L1190N 2685E	1.5	2.7	<1	<0.1	97.2	6
L1230N 2625E	9.9	5.8	<1	<0.1	41.6	20
L1230N 2640E	2.0	2.4	<1	<0.1	21.5	9
L1230N 2655E	1.5	2.4	<1	<0.1	56.7	8
L1230N 2670E	3.6	7.8	<1	<0.1	87.4	17
L1230N 2685E	4.4	9.7	<1	<0.1	124	20
L1230N 2700E	1.4	2.7	<1	<0.1	107	8
L1230N 2715E	2.8	5.6	<1	<0.1	36.1	25
L1230N 2730E	0.8	3.6	<1	<0.1	45.1	11
L1230N 2745E	<0.5	3.3	<1	<0.1	31.2	6
L1230N 2760E	0.7	1.2	<1	<0.1	124	4

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

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Soils	
Number of Samples	44

ANALYSIS REPORT BBM22-17693

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
L1230N 2775E	1.0	1.6	<1	<0.1	54.7	6
L1230N 2790E	6.5	9.1	<1	<0.1	21.9	10
L1230N 2805E	2.4	3.5	<1	<0.1	45.2	6
L1230N 2820E	1.5	3.8	<1	<0.1	95.2	6
L1230N 2835E	3.3	6.6	<1	<0.1	30.6	20
L1230N 2850E	22.9	61.4	<1	0.1	14.8	247
L1230N 2865E	1.2	168	<1	<0.1	32.2	134
L1230N 2880E	5.2	209	<1	<0.1	40.8	272
L1230N 2895E	28.9	69.7	<1	<0.1	54.9	155
*Std MMISRM24	2.3	3.5	3	<0.1	9.3	12
*Rep L1150N 2655E	0.8	9.7	<1	<0.1	41.5	43
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	<1
*Rep L1190N 2655E	7.8	12.2	<1	<0.1	42.0	39
*Rep L1230N 2805E	2.1	3.4	<1	<0.1	43.2	6

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L1030N 2625E	<1	13.8	2400	5	0.5	237
L1030N 2640E	<1	6.3	2900	6	<0.5	102
L1030N 2655E	<1	5.0	4500	5	0.8	97
L1030N 2670E	2	5.9	3700	4	4.1	157
L1030N 2685E	3	19.2	3100	7	4.0	158
L1070N 2625E	<1	20.5	2700	4	1.7	154
L1070N 2640E	6	21.4	2200	11	3.2	400
L1070N 2655E	2	17.2	4000	4	2.3	46

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie – Jessie Grid/ 44
Soils	
Number of Samples	44

ANALYSIS REPORT BBM22-17693

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L1070N 2670E	<1	12.8	1700	<2	0.9	24
L1070N 2685E	4	60.5	1500	<2	<0.5	88
L1110N 2625E	<1	7.9	3900	4	0.7	175
L1110N 2640E	<1	8.0	2700	2	<0.5	67
L1110N 2655E	<1	9.7	2800	2	<0.5	75
L1110N 2670E	2	34.1	1700	2	1.3	40
L1110N 2685E	7	15.4	4600	3	2.7	30
L1150N 2625E	3	22.3	3800	3	0.9	30
L1150N 2640E	<1	13.2	2800	<2	0.9	26
L1150N 2655E	3	51.4	1600	<2	0.8	53
L1150N 2670E	3	24.2	3100	<2	0.6	55
L1150N 2685E	6	11.0	5600	<2	1.8	25
L1190N 2625E	7	18.6	1100	<2	1.7	21
L1190N 2640E	10	17.1	1300	<2	2.9	36
L1190N 2655E	10	13.0	2800	3	2.3	56
L1190N 2670E	4	7.1	2100	<2	1.6	20
L1190N 2685E	<1	13.9	4500	<2	<0.5	10
L1230N 2625E	38	15.2	2700	5	3.3	24
L1230N 2640E	21	20.6	500	3	0.9	11
L1230N 2655E	4	21.0	600	4	<0.5	10
L1230N 2670E	13	28.8	1600	<2	2.1	28
L1230N 2685E	15	38.9	2400	<2	2.0	32
L1230N 2700E	9	28.9	3700	4	0.5	11
L1230N 2715E	11	30.1	1200	<2	0.8	35
L1230N 2730E	<1	13.6	2800	<2	<0.5	15
L1230N 2745E	2	8.0	2700	3	<0.5	10
L1230N 2760E	<1	12.9	800	<2	1.0	6
L1230N 2775E	<1	7.3	600	<2	<0.5	8
L1230N 2790E	2	2.5	1900	<2	1.0	25

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie – Jessie Grid/ 44
Soils	
Number of Samples	44

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Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L1230N 2805E	4	6.9	1600	<2	<0.5	10
L1230N 2820E	2	24.6	2800	<2	0.5	10
L1230N 2835E	8	18.2	600	<2	1.4	28
L1230N 2850E	76	16.4	2700	<2	7.0	264
L1230N 2865E	31	46.0	1600	<2	<0.5	328
L1230N 2880E	16	31.6	2800	<2	1.2	547
L1230N 2895E	133	40.0	1500	3	9.1	227
*Std MMISRM24	<1	9.0	100	18	<0.5	19
*Rep L1150N 2655E	3	51.0	1500	<2	0.8	49
*Blk BLANK	<1	<0.5	<100	<2	<0.5	<1
*Rep L1190N 2655E	10	12.9	2900	3	2.6	53
*Rep L1230N 2805E	4	6.7	1100	<2	<0.5	10

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L1030N 2625E	19	0.9	87	<1	51.7	<0.1
L1030N 2640E	21	1.1	68	<1	23.6	<0.1
L1030N 2655E	39	1.2	274	<1	22.1	<0.1
L1030N 2670E	22	4.7	235	<1	37.8	<0.1
L1030N 2685E	37	4.9	194	<1	38.5	<0.1
L1070N 2625E	19	1.9	163	<1	34.0	<0.1
L1070N 2640E	24	2.3	473	<1	105	<0.1
L1070N 2655E	16	6.0	47	<1	10.8	<0.1
L1070N 2670E	26	5.6	58	<1	4.7	<0.1
L1070N 2685E	24	4.9	18	<1	21.4	<0.1

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie – Jessie Grid/ 44
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Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L1110N 2625E	29	1.3	210	<1	38.1	<0.1
L1110N 2640E	19	1.4	82	<1	15.2	<0.1
L1110N 2655E	14	0.8	76	<1	15.7	<0.1
L1110N 2670E	31	4.1	42	<1	8.7	<0.1
L1110N 2685E	37	9.3	105	<1	7.2	<0.1
L1150N 2625E	26	3.6	25	<1	6.7	<0.1
L1150N 2640E	25	5.6	71	<1	5.6	<0.1
L1150N 2655E	21	1.2	32	<1	11.9	<0.1
L1150N 2670E	50	1.7	23	<1	11.1	<0.1
L1150N 2685E	39	5.3	68	<1	5.7	<0.1
L1190N 2625E	14	2.2	239	<1	5.2	<0.1
L1190N 2640E	17	2.6	138	<1	8.1	<0.1
L1190N 2655E	17	2.8	97	<1	12.0	<0.1
L1190N 2670E	12	3.1	38	<1	4.6	<0.1
L1190N 2685E	22	4.4	28	<1	2.1	<0.1
L1230N 2625E	19	1.4	193	<1	5.7	<0.1
L1230N 2640E	29	0.3	529	<1	2.6	<0.1
L1230N 2655E	23	1.0	30	<1	2.5	<0.1
L1230N 2670E	15	2.2	51	<1	5.8	<0.1
L1230N 2685E	34	2.5	141	<1	6.7	<0.1
L1230N 2700E	32	1.0	17	<1	2.0	<0.1
L1230N 2715E	26	0.3	13	<1	7.9	<0.1
L1230N 2730E	30	0.4	9	<1	3.2	<0.1
L1230N 2745E	30	0.6	26	<1	2.1	<0.1
L1230N 2760E	14	2.5	240	<1	1.3	<0.1
L1230N 2775E	18	0.7	14	2	1.8	<0.1
L1230N 2790E	17	2.4	96	<1	4.7	<0.1
L1230N 2805E	24	0.9	57	<1	2.0	<0.1
L1230N 2820E	22	2.0	36	<1	1.9	<0.1

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie – Jessie Grid/ 44
Soils	
Number of Samples	44

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Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L1230N 2835E	14	0.7	57	<1	6.1	<0.1
L1230N 2850E	36	1.9	294	<1	68.6	<0.1
L1230N 2865E	44	0.4	99	<1	56.0	<0.1
L1230N 2880E	28	0.9	74	<1	105	<0.1
L1230N 2895E	42	1.8	233	<1	48.0	<0.1
*Std MMISRM24	80	0.5	161	5	4.5	2.2
*Rep L1150N 2655E	21	1.1	31	<1	12.0	<0.1
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1
*Rep L1190N 2655E	17	3.1	97	<1	12.1	<0.1
*Rep L1230N 2805E	22	0.8	55	<1	2.2	<0.1

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L1030N 2625E	133	<0.5	14	59	<1	1320
L1030N 2640E	203	<0.5	18	24	<1	900
L1030N 2655E	253	0.6	33	25	<1	440
L1030N 2670E	146	<0.5	34	32	<1	400
L1030N 2685E	205	<0.5	37	34	<1	320
L1070N 2625E	116	<0.5	17	36	<1	1100
L1070N 2640E	105	<0.5	44	75	<1	1070
L1070N 2655E	173	<0.5	13	9	<1	950
L1070N 2670E	105	<0.5	6	6	<1	950
L1070N 2685E	16	<0.5	13	15	<1	1880
L1110N 2625E	141	<0.5	35	42	<1	370
L1110N 2640E	122	<0.5	14	15	<1	720

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie – Jessie Grid/ 44
Soils	
Number of Samples	44

ANALYSIS REPORT BBM22-17693

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L1110N 2655E	179	<0.5	15	17	<1	640
L1110N 2670E	91	<0.5	10	9	<1	2290
L1110N 2685E	161	<0.5	20	7	<1	1700
L1150N 2625E	49	<0.5	7	6	<1	1590
L1150N 2640E	98	<0.5	6	6	<1	950
L1150N 2655E	45	<0.5	<5	10	<1	2280
L1150N 2670E	130	<0.5	19	15	<1	2250
L1150N 2685E	86	<0.5	26	5	<1	1150
L1190N 2625E	47	<0.5	15	5	<1	720
L1190N 2640E	82	<0.5	26	8	<1	750
L1190N 2655E	96	<0.5	28	12	<1	670
L1190N 2670E	79	<0.5	14	5	<1	770
L1190N 2685E	108	<0.5	5	3	<1	750
L1230N 2625E	81	<0.5	44	5	<1	1160
L1230N 2640E	40	<0.5	13	2	<1	1790
L1230N 2655E	15	<0.5	33	2	<1	1760
L1230N 2670E	59	<0.5	17	7	<1	1440
L1230N 2685E	34	<0.5	19	8	<1	2650
L1230N 2700E	25	<0.5	10	2	<1	2300
L1230N 2715E	40	<0.5	13	7	<1	2470
L1230N 2730E	116	<0.5	<5	4	<1	1050
L1230N 2745E	43	<0.5	<5	3	<1	1220
L1230N 2760E	125	<0.5	<5	1	<1	890
L1230N 2775E	97	<0.5	<5	2	<1	720
L1230N 2790E	83	<0.5	13	7	<1	200
L1230N 2805E	54	<0.5	5	3	<1	960
L1230N 2820E	73	<0.5	10	3	<1	1500
L1230N 2835E	87	<0.5	12	6	<1	2510
L1230N 2850E	93	<0.5	97	58	2	1440

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie – Jessie Grid/ 44
Soils	
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ANALYSIS REPORT BBM22-17693

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L1230N 2865E	23	<0.5	8	111	<1	5950
L1230N 2880E	40	<0.5	36	155	<1	2270
L1230N 2895E	71	<0.5	105	58	2	2340
*Std MMISRM24	104	<0.5	<5	4	<1	1130
*Rep L1150N 2655E	47	<0.5	<5	10	<1	2250
*Blk BLANK	<1	<0.5	<5	<1	<1	<10
*Rep L1190N 2655E	92	<0.5	28	12	<1	620
*Rep L1230N 2805E	48	<0.5	6	3	<1	1020

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L1030N 2625E	<1	7.7	<10	11.3	50	0.2
L1030N 2640E	<1	3.2	<10	8.7	80	0.3
L1030N 2655E	<1	3.9	<10	18.9	130	0.2
L1030N 2670E	<1	4.7	<10	43.9	730	0.2
L1030N 2685E	<1	4.6	<10	33.7	650	0.3
L1070N 2625E	<1	4.6	<10	20.6	180	0.1
L1070N 2640E	<1	9.0	<10	165	540	0.3
L1070N 2655E	<1	1.2	<10	11.9	230	0.2
L1070N 2670E	<1	0.9	<10	3.4	140	0.2
L1070N 2685E	<1	1.7	<10	48.4	30	<0.1
L1110N 2625E	<1	6.8	<10	13.0	170	0.5
L1110N 2640E	<1	2.0	<10	4.4	70	0.2
L1110N 2655E	<1	2.5	<10	6.8	100	0.3
L1110N 2670E	<1	1.2	<10	10.3	100	0.1

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie – Jessie Grid/ 44
Soils	
Number of Samples	44

ANALYSIS REPORT BBM22-17693

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L1110N 2685E	<1	1.0	<10	13.7	380	0.1
L1150N 2625E	<1	0.8	<10	14.9	60	0.1
L1150N 2640E	<1	0.7	<10	5.2	100	0.2
L1150N 2655E	<1	1.4	<10	29.2	10	0.1
L1150N 2670E	<1	1.9	<10	8.2	60	0.1
L1150N 2685E	<1	0.9	<10	14.5	300	0.2
L1190N 2625E	<1	0.7	<10	10.2	350	0.1
L1190N 2640E	<1	1.2	<10	11.6	710	0.2
L1190N 2655E	<1	1.7	<10	12.8	620	0.1
L1190N 2670E	<1	0.8	<10	4.4	290	<0.1
L1190N 2685E	<1	0.4	<10	2.4	90	0.1
L1230N 2625E	<1	1.0	<10	15.1	1030	0.1
L1230N 2640E	<1	0.4	<10	6.9	190	<0.1
L1230N 2655E	<1	0.3	<10	1.9	100	<0.1
L1230N 2670E	<1	1.1	<10	10.2	380	<0.1
L1230N 2685E	<1	1.2	<10	12.4	410	0.2
L1230N 2700E	<1	0.4	<10	6.7	120	0.1
L1230N 2715E	<1	0.8	<10	14.0	200	0.1
L1230N 2730E	<1	0.4	<10	5.2	20	0.1
L1230N 2745E	<1	0.4	<10	3.8	<10	<0.1
L1230N 2760E	<1	0.2	<10	2.9	50	<0.1
L1230N 2775E	<1	0.3	<10	1.9	40	<0.1
L1230N 2790E	<1	1.6	<10	6.5	280	<0.1
L1230N 2805E	<1	0.6	<10	3.9	100	<0.1
L1230N 2820E	<1	0.6	<10	2.5	100	<0.1
L1230N 2835E	<1	0.9	<10	14.5	220	0.1
L1230N 2850E	<1	10.0	<10	67.8	2020	0.4
L1230N 2865E	<1	23.4	<10	23.7	10	<0.1
L1230N 2880E	<1	30.7	<10	24.2	230	0.2

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

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Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie – Jessie Grid/ 44
Soils	
Number of Samples	44

ANALYSIS REPORT BBM22-17693

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L1230N 2895E	<1	10.4	<10	46.7	2750	0.4
*Std MMISRM24	<1	0.5	<10	11.9	40	0.2
*Rep L1150N 2655E	<1	1.2	<10	28.1	20	0.1
*Blk BLANK	<1	<0.1	<10	<0.5	<10	<0.1
*Rep L1190N 2655E	<1	1.8	<10	13.2	670	0.2
*Rep L1230N 2805E	<1	0.7	<10	4.3	90	<0.1

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L1030N 2625E	119	<0.5	270	17.2	590	63
L1030N 2640E	28.4	<0.5	97	7.4	620	71
L1030N 2655E	26.8	<0.5	133	11.7	1860	169
L1030N 2670E	24.9	0.7	159	14.2	720	359
L1030N 2685E	31.1	0.6	164	14.4	150	334
L1070N 2625E	115	<0.5	163	10.3	330	113
L1070N 2640E	179	1.4	228	18.3	240	277
L1070N 2655E	23.0	<0.5	35	2.8	460	63
L1070N 2670E	14.6	<0.5	30	2.5	780	29
L1070N 2685E	26.1	<0.5	43	3.3	320	30
L1110N 2625E	21.5	<0.5	248	21.1	910	150
L1110N 2640E	17.7	<0.5	64	5.0	1240	57
L1110N 2655E	21.2	<0.5	86	6.7	310	70
L1110N 2670E	20.2	<0.5	35	2.3	610	57
L1110N 2685E	22.1	<0.5	33	2.8	10000	103
L1150N 2625E	28.6	<0.5	27	2.0	1130	21

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie – Jessie Grid/ 44
Soils	
Number of Samples	44

ANALYSIS REPORT BBM22-17693

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L1150N 2640E	60.1	<0.5	26	2.2	310	20
L1150N 2655E	20.5	<0.5	33	2.3	160	32
L1150N 2670E	15.7	<0.5	63	5.2	3490	40
L1150N 2685E	19.7	<0.5	35	3.6	7500	64
L1190N 2625E	6.1	<0.5	22	2.1	280	20
L1190N 2640E	9.0	<0.5	41	3.2	490	94
L1190N 2655E	10.4	<0.5	59	5.1	1400	79
L1190N 2670E	13.0	<0.5	27	2.1	1120	42
L1190N 2685E	16.3	<0.5	16	1.4	2490	16
L1230N 2625E	57.3	<0.5	34	3.2	4810	77
L1230N 2640E	205	<0.5	17	1.1	9870	20
L1230N 2655E	68.0	<0.5	15	1.0	8440	10
L1230N 2670E	30.5	<0.5	35	2.5	790	63
L1230N 2685E	165	<0.5	45	3.3	3430	53
L1230N 2700E	17.6	<0.5	16	1.2	7270	15
L1230N 2715E	295	<0.5	25	2.3	8760	48
L1230N 2730E	16.8	<0.5	16	1.2	7230	11
L1230N 2745E	20.2	<0.5	13	1.0	1390	3
L1230N 2760E	4.6	<0.5	6	0.5	6060	17
L1230N 2775E	11.3	<0.5	11	0.9	7140	10
L1230N 2790E	13.3	<0.5	68	5.7	4660	58
L1230N 2805E	14.5	<0.5	29	2.6	3070	13
L1230N 2820E	20.4	<0.5	31	2.4	1160	15
L1230N 2835E	31.3	<0.5	33	2.4	290	41
L1230N 2850E	88.5	0.5	352	21.9	510	236
L1230N 2865E	3250	<0.5	1140	71.0	110	31
L1230N 2880E	793	<0.5	1620	118	800	115
L1230N 2895E	651	0.7	440	33.5	230	325
*Std MMISRM24	6.9	<0.5	15	0.7	90	17

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie – Jessie Grid/ 44
Soils	
Number of Samples	44

ANALYSIS REPORT BBM22-17693

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
*Rep L1150N 2655E	19.4	<0.5	31	2.0	170	31
*Blk BLANK	<0.5	<0.5	<1	<0.2	<10	<2
*Rep L1190N 2655E	9.4	<0.5	55	5.0	1320	84
*Rep L1230N 2805E	14.8	<0.5	32	2.5	3180	12

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

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ANALYSIS REPORT BBM22-17716

To COD SGS MINERALS - GEOCHEM VANCOUVER
GEOTRONICS – DAVID MARK
SGS CANADA INC
3260 PRODUCTION WAY
BURNABY V5A 4W4
BC
CANADA

Order Number	GEOTRONICS	Date Received	16-May-2022
Project	Geotronics Consulting Inc.	Date Analysed	25-May-2022 - 27-Jun-2022
Submission Number	Geotronics/ Jessie Property HP Grid	Date Completed	27-Jun-2022
May/235 Soils (1-98)		SGS Order Number	BBM22-17716
Number of Samples	98		

Methods Summary

Number of Sample	Method Code	Description
98	G_WGH_KG	Weight of samples received
98	GE_MMIM	Mobile Metal ION standard package,ICP-MS

Authorised Signatory



John Chiang
Laboratory Operations Manager

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (1-98)	
Number of Samples	98

ANALYSIS REPORT BBM22-17716

Element	WTKG	Ag	Al	As	Au	Ba
Method	G_WGH_KG	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
L11050N-6100E	0.39	41.1	67	<10	<0.1	4860
L11050N-6150E	0.33	41.8	84	<10	<0.1	2310
L11050N-6200E	0.38	37.6	100	<10	<0.1	2350
L11050N-6250E	0.32	49.3	24	<10	<0.1	930
L11050N-6300E	0.28	27.5	139	<10	<0.1	1480
L11050N-6350E	0.39	67.4	113	<10	<0.1	1910
L11050N-6400E	0.25	49.2	161	<10	<0.1	1420
L11050N-6450E	0.40	59.0	23	<10	<0.1	1940
L11050N-6500E	0.48	40.6	103	<10	<0.1	1800
L11050N-6550E	0.33	44.0	85	10	<0.1	5240
L11050N-6600E	0.32	20.0	48	<10	<0.1	2640
L11050N-6650E	0.40	46.7	92	<10	<0.1	1830
L11050N-6700E	0.29	55.7	112	<10	<0.1	1850
L11050N-6750E	0.34	48.6	52	<10	<0.1	4950
L11050N-6800E	0.41	49.9	57	<10	<0.1	2880
L11050N-6850E	0.35	48.8	63	<10	<0.1	4170
L11050N-6900E	0.26	49.7	110	<10	<0.1	2460
L11050N-6950E	0.28	62.2	88	<10	<0.1	2310
L11050N-7000E	0.34	52.5	50	<10	<0.1	940
L11050N-7050E	0.48	35.0	17	<10	<0.1	1660
L11050N-7100E	0.32	39.2	19	<10	<0.1	2580
L10950N-6100E	0.38	17.2	42	<10	0.2	2730
L10950N-6150E	0.36	41.6	69	<10	<0.1	1620
L10950N-6200E	0.27	15.7	84	<10	<0.1	1660
L10950N-6250E	0.31	38.9	46	<10	0.4	2630
L10950N-6300E	0.26	15.3	94	<10	<0.1	2000
L10950N-6350E	0.36	32.5	69	<10	<0.1	1960
L10950N-6400E	0.29	24.4	80	<10	<0.1	1470
L10950N-6450E	0.34	27.8	83	<10	<0.1	1240

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (1-98)	
Number of Samples	98

ANALYSIS REPORT BBM22-17716

Element	WTKG	Ag	Al	As	Au	Ba
Method	G_WGH_KG	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
L10950N-6500E	0.38	28.1	34	<10	0.2	2550
L10950N-6550E	0.32	147	69	<10	<0.1	1220
L10950N-6600E	0.37	102	52	<10	<0.1	1340
L10950N-6650E	0.34	41.9	20	<10	<0.1	1550
L10950N-6700E	0.33	76.2	98	<10	<0.1	1380
L10950N-6750E	0.33	74.1	33	<10	<0.1	710
L10950N-6800E	0.35	40.5	32	<10	<0.1	1470
L10950N-6850E	0.32	44.0	123	<10	<0.1	970
L10950N-6900E	0.39	30.2	80	<10	<0.1	2520
L10950N-6950E	0.31	48.8	83	<10	<0.1	1220
L10950N-7000E	0.31	29.0	68	<10	<0.1	1600
L10950N-7050E	0.32	11.2	33	<10	<0.1	1120
L10950N-7100E	0.41	25.8	40	<10	<0.1	1670
L10850N-6200E	0.43	57.0	37	<10	0.9	6730
L10850N-6250E	0.40	31.5	68	<10	<0.1	2930
L10850N-6300E	0.21	13.8	135	<10	<0.1	320
L10850N-6350E	0.33	38.6	59	<10	<0.1	2680
L10850N-6400E	0.36	75.7	68	<10	0.3	3660
L10850N-6450E	0.36	15.2	70	<10	0.1	3770
L10850N-6500E	0.33	21.6	129	<10	<0.1	2760
L10850N-6550E	0.47	23.6	18	<10	0.8	2290
L10850N-6600E	0.29	92.8	137	<10	<0.1	2060
L10850N-6650E	0.27	115	129	<10	<0.1	1450
L10850N-6700E	0.33	49.3	56	10	0.1	6240
L10850N-6750E	0.35	53.0	117	10	0.1	3960
L10850N-6800E	0.33	38.8	93	<10	<0.1	1080
L10850N-6850E	0.35	41.6	42	<10	<0.1	5390
L10850N-6900E	0.38	29.0	133	10	<0.1	5230
L10850N-6950E	0.33	34.4	86	<10	<0.1	1910

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (1-98)	
Number of Samples	98

ANALYSIS REPORT BBM22-17716

Element	WTKG	Ag	Al	As	Au	Ba
Method	G_WGH_KG	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
L10850N-7000E	0.39	24.7	109	<10	<0.1	2430
L10850N-7050E	0.42	18.1	46	<10	0.1	7630
L10850N-7100E	0.45	25.5	100	<10	<0.1	2590
L10750N-6100E	0.32	28.7	74	<10	<0.1	5360
L10750N-6150E	0.28	32.8	113	<10	<0.1	1280
L10750N-6200E	0.34	21.2	128	<10	<0.1	850
L10750N-6250E	0.30	35.6	108	<10	<0.1	910
L10750N-6300E	0.34	77.9	110	<10	<0.1	1130
L10750N-6350E	0.35	56.5	151	<10	<0.1	3550
L10750N-6400E	0.36	60.1	74	<10	<0.1	4120
L10750N-6450E	0.47	43.9	68	<10	<0.1	2410
L10750N-6500E	0.30	51.6	113	<10	<0.1	2200
L10750N-6550E	0.32	63.7	90	<10	<0.1	1600
L10750N-6600E	0.35	60.3	108	10	<0.1	1590
L10750N-6650E	0.28	35.1	81	<10	<0.1	1290
L10750N-6700E	0.33	38.1	105	<10	<0.1	1440
L10750N-6750E	0.30	19.0	233	20	0.3	2260
L10750N-6800E	0.31	68.7	78	<10	<0.1	1860
L10750N-6850E	0.30	23.2	162	10	<0.1	1970
L10750N-6900E	0.27	14.0	187	10	<0.1	3270
L10750N-6950E	0.29	14.7	115	<10	<0.1	2000
L10750N-7000E	0.30	26.7	91	<10	<0.1	1150
L10750N-7050E	0.28	12.0	38	<10	0.1	2420
L10750N-7100E	0.30	27.2	39	<10	<0.1	3030
L10600N-6100E	0.34	45.2	23	<10	<0.1	2230
L10600N-6150E	0.31	70.4	61	<10	<0.1	2650
L10600N-6200E	0.38	52.2	46	<10	<0.1	2050
L10600N-6250E	0.33	29.5	51	<10	<0.1	700
L10600N-6300E	0.46	40.1	13	<10	<0.1	990

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (1-98)	
Number of Samples	98

ANALYSIS REPORT BBM22-17716

Element	WTKG	Ag	Al	As	Au	Ba
Method	G_WGH_KG	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
L10600N-6350E	0.45	40.8	34	<10	<0.1	2510
L10600N-6400E	0.41	133	13	<10	<0.1	1010
L10600N-6450E	0.40	82.2	85	<10	<0.1	1230
L10600N-6500E	0.36	49.9	114	<10	<0.1	910
L10600N-6550E	0.40	43.4	90	<10	<0.1	1980
L10600N-6600E	0.31	47.5	80	<10	<0.1	740
L10600N-6650E	0.24	25.8	136	<10	<0.1	590
L10600N-6700E	0.38	36.9	109	10	0.2	1570
L10600N-6750E	0.35	28.3	86	<10	<0.1	1750
L10600N-6800E	0.23	22.9	148	<10	<0.1	2310
L10600N-6850E	0.30	34.9	168	<10	<0.1	1790
*Rep L10850N-6600E	-	91.4	141	<10	<0.1	2110
*Std MMISRM24	-	21.6	30	<10	3.4	120
*Rep L10750N-6900E	-	14.2	193	20	<0.1	3470
*Blk BLANK	-	<0.5	<1	<10	<0.1	20
*Rep L10600N-6500E	-	50.2	113	<10	<0.1	970
*Std MMISRM24	-	20.5	26	<10	3.2	80
*Blk BLANK	-	<0.5	<1	<10	<0.1	<10
*Rep L10850N-6400E	-	70.4	68	<10	0.2	3800

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L11050N-6100E	<0.5	187	13	251	7	<100
L11050N-6150E	<0.5	231	19	99	18	<100
L11050N-6200E	<0.5	267	21	116	3	<100

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (1-98)	
Number of Samples	98

ANALYSIS REPORT BBM22-17716

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L11050N-6250E	<0.5	520	18	102	15	<100
L11050N-6300E	<0.5	108	24	448	17	<100
L11050N-6350E	<0.5	188	20	396	13	<100
L11050N-6400E	0.8	147	41	136	17	<100
L11050N-6450E	<0.5	326	23	194	14	<100
L11050N-6500E	2.0	154	45	455	27	<100
L11050N-6550E	0.6	172	9	369	38	<100
L11050N-6600E	<0.5	169	69	117	13	<100
L11050N-6650E	<0.5	193	25	259	25	<100
L11050N-6700E	<0.5	248	52	357	5	<100
L11050N-6750E	<0.5	225	14	414	15	<100
L11050N-6800E	<0.5	287	31	702	10	<100
L11050N-6850E	<0.5	313	96	556	15	<100
L11050N-6900E	<0.5	290	40	161	12	<100
L11050N-6950E	<0.5	203	30	673	18	<100
L11050N-7000E	<0.5	391	20	69	6	<100
L11050N-7050E	<0.5	283	69	328	13	<100
L11050N-7100E	<0.5	428	29	138	25	<100
L10950N-6100E	<0.5	314	17	842	7	<100
L10950N-6150E	<0.5	212	14	179	7	<100
L10950N-6200E	<0.5	131	16	314	7	<100
L10950N-6250E	<0.5	187	7	93	7	<100
L10950N-6300E	<0.5	220	55	93	12	<100
L10950N-6350E	<0.5	197	34	183	9	<100
L10950N-6400E	<0.5	188	37	92	9	<100
L10950N-6450E	<0.5	94	80	164	9	<100
L10950N-6500E	<0.5	251	25	134	14	<100
L10950N-6550E	<0.5	125	90	161	11	<100
L10950N-6600E	<0.5	173	13	87	13	<100

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (1-98)	
Number of Samples	98

ANALYSIS REPORT BBM22-17716

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L10950N-6650E	<0.5	308	44	74	6	<100
L10950N-6700E	<0.5	60	52	455	20	<100
L10950N-6750E	<0.5	264	45	228	30	<100
L10950N-6800E	<0.5	296	98	54	5	<100
L10950N-6850E	<0.5	63	35	226	9	<100
L10950N-6900E	0.9	205	18	257	40	<100
L10950N-6950E	<0.5	197	35	192	6	<100
L10950N-7000E	<0.5	194	35	113	3	<100
L10950N-7050E	<0.5	279	13	243	7	<100
L10950N-7100E	<0.5	267	7	668	9	<100
L10850N-6200E	<0.5	580	19	344	31	<100
L10850N-6250E	<0.5	221	7	211	6	<100
L10850N-6300E	<0.5	26	9	662	24	<100
L10850N-6350E	<0.5	297	24	78	5	<100
L10850N-6400E	<0.5	162	14	92	5	<100
L10850N-6450E	<0.5	271	14	570	15	<100
L10850N-6500E	<0.5	179	37	232	14	<100
L10850N-6550E	<0.5	383	15	853	54	<100
L10850N-6600E	<0.5	157	23	150	21	<100
L10850N-6650E	<0.5	180	16	203	15	<100
L10850N-6700E	<0.5	146	11	1430	29	<100
L10850N-6750E	0.5	182	13	572	26	<100
L10850N-6800E	<0.5	139	9	578	7	<100
L10850N-6850E	<0.5	273	13	303	9	<100
L10850N-6900E	0.8	81	7	948	40	<100
L10850N-6950E	<0.5	158	21	228	12	<100
L10850N-7000E	<0.5	111	11	1120	22	<100
L10850N-7050E	<0.5	195	4	697	15	<100
L10850N-7100E	<0.5	113	12	548	16	<100

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (1-98)	
Number of Samples	98

ANALYSIS REPORT BBM22-17716

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L10750N-6100E	<0.5	128	6	237	16	<100
L10750N-6150E	<0.5	204	10	106	6	<100
L10750N-6200E	0.5	162	7	120	11	<100
L10750N-6250E	<0.5	218	17	122	14	<100
L10750N-6300E	<0.5	73	42	585	20	<100
L10750N-6350E	0.9	146	49	625	24	<100
L10750N-6400E	<0.5	226	27	518	19	<100
L10750N-6450E	<0.5	298	69	1760	113	<100
L10750N-6500E	<0.5	171	20	397	13	<100
L10750N-6550E	<0.5	200	17	240	9	<100
L10750N-6600E	<0.5	168	30	175	9	<100
L10750N-6650E	<0.5	276	26	38	4	<100
L10750N-6700E	<0.5	161	15	137	7	<100
L10750N-6750E	1.0	25	43	512	27	<100
L10750N-6800E	<0.5	199	26	94	7	<100
L10750N-6850E	<0.5	74	54	214	18	<100
L10750N-6900E	1.4	68	47	464	34	<100
L10750N-6950E	<0.5	256	44	147	52	<100
L10750N-7000E	<0.5	236	32	87	6	<100
L10750N-7050E	<0.5	560	47	575	27	<100
L10750N-7100E	<0.5	458	57	545	12	<100
L10600N-6100E	<0.5	453	4	384	12	<100
L10600N-6150E	<0.5	364	25	242	27	<100
L10600N-6200E	<0.5	332	14	138	18	<100
L10600N-6250E	<0.5	398	26	47	6	<100
L10600N-6300E	<0.5	413	102	182	16	<100
L10600N-6350E	<0.5	574	3	213	56	<100
L10600N-6400E	<0.5	550	40	192	44	<100
L10600N-6450E	<0.5	143	82	281	203	<100

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (1-98)	
Number of Samples	98

ANALYSIS REPORT BBM22-17716

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L10600N-6500E	<0.5	100	69	152	47	<100
L10600N-6550E	<0.5	126	52	389	14	<100
L10600N-6600E	<0.5	153	25	137	7	<100
L10600N-6650E	<0.5	104	55	691	48	<100
L10600N-6700E	1.5	113	3	1780	26	<100
L10600N-6750E	<0.5	247	19	131	11	<100
L10600N-6800E	<0.5	136	191	460	65	<100
L10600N-6850E	<0.5	108	30	680	29	<100
*Rep L10850N-6600E	0.5	143	23	132	22	<100
*Std MMISRM24	<0.5	56	6	39	15	<100
*Rep L10750N-6900E	1.7	67	53	459	35	<100
*Blk BLANK	<0.5	<2	<1	3	<1	<100
*Rep L10600N-6500E	<0.5	106	70	155	63	<100
*Std MMISRM24	<0.5	52	5	29	13	<100
*Blk BLANK	<0.5	<2	<1	<2	<1	<100
*Rep L10850N-6400E	<0.5	161	13	98	5	<100

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
L11050N-6100E	2.1	190	12.4	5.6	4.1	35
L11050N-6150E	2.3	490	10.0	6.1	3.2	22
L11050N-6200E	2.5	180	12.7	5.9	3.8	21
L11050N-6250E	0.5	220	4.2	2.4	1.5	12
L11050N-6300E	4.6	330	47.3	25.3	12.7	39
L11050N-6350E	3.0	300	23.4	11.6	6.4	38

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (1-98)	
Number of Samples	98

ANALYSIS REPORT BBM22-17716

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
L11050N-6400E	3.0	340	10.4	5.9	2.4	69
L11050N-6450E	0.4	290	5.0	2.7	1.6	29
L11050N-6500E	2.3	300	26.2	14.6	3.4	94
L11050N-6550E	2.8	560	18.7	9.9	5.5	54
L11050N-6600E	1.0	130	3.2	1.4	1.0	42
L11050N-6650E	1.3	250	14.9	6.8	4.5	44
L11050N-6700E	3.8	270	37.3	18.2	9.6	46
L11050N-6750E	1.3	270	24.7	11.8	7.0	48
L11050N-6800E	0.9	500	44.2	22.4	12.1	49
L11050N-6850E	2.0	280	20.5	10.4	5.8	61
L11050N-6900E	2.8	260	16.4	9.1	3.9	45
L11050N-6950E	1.8	540	50.8	27.6	13.4	56
L11050N-7000E	1.2	250	8.3	4.2	2.2	18
L11050N-7050E	0.3	430	32.3	15.8	10.7	21
L11050N-7100E	0.4	620	24.7	14.1	6.8	10
L10950N-6100E	0.5	180	56.6	29.0	17.6	24
L10950N-6150E	1.9	170	12.9	6.1	3.5	21
L10950N-6200E	3.1	160	28.2	15.5	6.7	27
L10950N-6250E	2.2	400	12.5	6.4	3.0	20
L10950N-6300E	2.5	200	11.4	7.0	2.6	25
L10950N-6350E	1.7	180	10.8	5.8	3.6	36
L10950N-6400E	1.3	90	6.2	3.3	1.8	34
L10950N-6450E	3.9	230	27.4	14.5	6.0	27
L10950N-6500E	0.8	210	6.5	3.2	1.9	24
L10950N-6550E	6.6	1130	27.7	16.5	5.9	17
L10950N-6600E	2.2	430	12.1	7.1	2.9	16
L10950N-6650E	0.7	150	5.5	3.5	1.6	20
L10950N-6700E	3.5	1030	69.6	38.9	14.0	31
L10950N-6750E	1.2	610	21.6	12.6	4.7	26

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (1-98)	
Number of Samples	98

ANALYSIS REPORT BBM22-17716

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
L10950N-6800E	1.5	150	5.2	2.9	1.4	30
L10950N-6850E	3.2	270	48.2	29.0	8.4	41
L10950N-6900E	0.7	260	14.6	8.3	3.6	81
L10950N-6950E	1.5	150	20.5	10.7	5.3	30
L10950N-7000E	0.8	110	8.9	4.7	2.5	33
L10950N-7050E	0.4	130	26.9	13.7	6.4	24
L10950N-7100E	0.4	120	20.8	9.3	7.5	30
L10850N-6200E	0.2	3240	125	109	21.5	16
L10850N-6250E	1.1	200	15.3	8.0	4.1	24
L10850N-6300E	4.8	570	81.7	42.7	22.5	19
L10850N-6350E	0.7	280	7.3	3.5	1.7	28
L10850N-6400E	3.2	540	24.1	12.6	8.0	15
L10850N-6450E	0.7	180	24.2	11.3	6.9	55
L10850N-6500E	3.6	200	18.1	9.6	5.0	43
L10850N-6550E	0.2	420	63.7	33.1	23.7	29
L10850N-6600E	6.0	350	18.8	9.8	4.0	31
L10850N-6650E	4.1	320	19.6	10.0	4.9	44
L10850N-6700E	1.3	660	88.6	46.2	22.9	21
L10850N-6750E	3.1	350	35.3	18.8	10.6	65
L10850N-6800E	3.1	240	47.2	25.3	14.9	29
L10850N-6850E	0.7	310	32.8	17.1	8.8	34
L10850N-6900E	3.1	390	38.4	19.2	10.5	77
L10850N-6950E	4.2	320	37.2	21.3	10.3	21
L10850N-7000E	4.3	310	72.0	36.8	22.0	33
L10850N-7050E	1.1	370	28.7	12.2	8.8	27
L10850N-7100E	3.4	170	32.8	16.5	9.1	45
L10750N-6100E	6.2	1140	38.2	27.8	10.1	13
L10750N-6150E	2.5	250	14.2	8.0	4.1	30
L10750N-6200E	3.3	260	5.7	2.7	2.0	38

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (1-98)	
Number of Samples	98

ANALYSIS REPORT BBM22-17716

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
L10750N-6250E	2.0	140	8.1	3.9	2.2	35
L10750N-6300E	6.1	4480	158	85.6	55.0	34
L10750N-6350E	4.3	1130	39.8	20.4	9.9	75
L10750N-6400E	2.2	510	10.9	5.8	3.6	41
L10750N-6450E	2.1	9910	204	126	60.3	30
L10750N-6500E	4.0	320	40.2	20.5	11.7	50
L10750N-6550E	3.2	1370	34.9	21.3	8.7	38
L10750N-6600E	3.2	520	20.7	12.5	5.7	33
L10750N-6650E	3.6	230	6.8	3.9	1.8	20
L10750N-6700E	3.1	290	24.9	13.5	6.5	26
L10750N-6750E	4.8	200	30.9	17.6	7.0	96
L10750N-6800E	3.3	730	25.1	15.0	7.3	20
L10750N-6850E	5.1	500	43.3	26.8	9.2	63
L10750N-6900E	3.5	410	23.8	13.9	6.8	108
L10750N-6950E	2.6	350	23.2	16.0	5.1	41
L10750N-7000E	3.0	610	15.4	8.5	3.7	27
L10750N-7050E	0.5	330	60.5	38.0	21.2	47
L10750N-7100E	0.7	540	63.5	33.8	26.3	32
L10600N-6100E	1.0	2090	153	83.8	58.0	20
L10600N-6150E	2.4	320	11.0	7.1	4.2	59
L10600N-6200E	0.6	150	3.2	2.4	1.2	52
L10600N-6250E	0.5	150	2.1	1.0	0.6	23
L10600N-6300E	0.7	11500	68.2	42.4	21.9	19
L10600N-6350E	<0.2	450	9.8	5.5	2.4	44
L10600N-6400E	0.6	8620	55.9	34.3	15.4	13
L10600N-6450E	3.9	380	14.6	8.2	4.7	66
L10600N-6500E	5.6	320	17.8	10.8	4.9	27
L10600N-6550E	5.1	590	45.3	23.3	12.5	18
L10600N-6600E	5.9	600	32.6	18.9	8.3	15

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

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Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (1-98)	
Number of Samples	98

ANALYSIS REPORT BBM22-17716

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
L10600N-6650E	8.4	2190	157	97.2	27.2	45
L10600N-6700E	1.6	750	75.3	36.1	25.2	117
L10600N-6750E	1.7	300	10.3	5.2	3.3	28
L10600N-6800E	6.8	510	40.3	20.8	12.5	59
L10600N-6850E	3.6	470	57.1	30.1	16.0	62
*Rep L10850N-6600E	6.0	330	18.0	10.5	3.7	32
*Std MMISRM24	9.3	200	3.1	1.4	1.0	7
*Rep L10750N-6900E	4.0	430	24.3	13.8	6.7	107
*Blk BLANK	<0.2	<10	<0.5	0.2	<0.2	<1
*Rep L10600N-6500E	6.1	340	18.2	10.9	4.4	28
*Std MMISRM24	8.4	210	2.3	0.9	0.7	9
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1
*Rep L10850N-6400E	3.3	540	24.8	13.3	7.5	15

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
L11050N-6100E	4.4	15.9	<1	<0.1	53.0	112
L11050N-6150E	7.6	14.2	<1	<0.1	60.6	50
L11050N-6200E	5.9	15.3	<1	<0.1	61.4	52
L11050N-6250E	1.0	6.3	<1	<0.1	76.9	48
L11050N-6300E	18.6	58.4	<1	0.1	32.2	293
L11050N-6350E	10.6	28.2	<1	<0.1	57.1	153
L11050N-6400E	14.8	10.7	<1	0.1	34.1	49
L11050N-6450E	1.8	6.6	<1	<0.1	73.1	86
L11050N-6500E	12.5	27.8	<1	0.1	99.7	200

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (1-98)	
Number of Samples	98

ANALYSIS REPORT BBM22-17716

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
L11050N-6550E	6.0	23.8	<1	<0.1	117	124
L11050N-6600E	3.5	3.2	<1	<0.1	93.8	31
L11050N-6650E	8.1	21.5	<1	<0.1	85.1	119
L11050N-6700E	4.2	48.5	<1	<0.1	95.2	227
L11050N-6750E	4.6	34.2	<1	<0.1	52.8	207
L11050N-6800E	4.7	59.1	<1	<0.1	32.2	238
L11050N-6850E	4.3	24.9	<1	<0.1	43.1	171
L11050N-6900E	6.5	19.8	<1	<0.1	76.0	58
L11050N-6950E	6.4	66.2	<1	<0.1	54.7	235
L11050N-7000E	1.9	11.3	<1	<0.1	176	38
L11050N-7050E	2.3	53.2	<1	<0.1	67.6	253
L11050N-7100E	1.1	31.2	<1	<0.1	179	59
L10950N-6100E	4.5	72.2	<1	<0.1	92.0	210
L10950N-6150E	5.9	15.5	<1	<0.1	66.1	57
L10950N-6200E	7.5	32.3	<1	<0.1	32.0	149
L10950N-6250E	3.3	15.0	<1	<0.1	194	47
L10950N-6300E	6.4	12.1	<1	<0.1	76.5	45
L10950N-6350E	5.6	14.1	<1	<0.1	60.3	79
L10950N-6400E	4.7	8.3	<1	<0.1	74.2	33
L10950N-6450E	8.8	29.6	<1	<0.1	36.4	83
L10950N-6500E	3.5	7.9	<1	<0.1	72.5	43
L10950N-6550E	6.0	33.1	<1	<0.1	72.5	131
L10950N-6600E	4.6	14.6	<1	<0.1	76.1	66
L10950N-6650E	2.1	8.0	<1	<0.1	134	31
L10950N-6700E	11.3	73.8	<1	0.1	44.6	227
L10950N-6750E	2.7	25.5	1	<0.1	158	105
L10950N-6800E	2.0	6.1	<1	<0.1	112	28
L10950N-6850E	10.8	42.3	<1	0.1	41.9	99
L10950N-6900E	8.7	15.7	<1	0.1	34.8	112

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (1-98)	
Number of Samples	98

ANALYSIS REPORT BBM22-17716

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
L10950N-6950E	5.4	23.4	<1	<0.1	108	79
L10950N-7000E	4.6	11.3	<1	<0.1	68.6	36
L10950N-7050E	3.7	28.7	<1	<0.1	61.3	86
L10950N-7100E	4.4	29.1	<1	<0.1	59.1	241
L10850N-6200E	1.6	126	<1	<0.1	37.5	100
L10850N-6250E	6.5	21.0	<1	<0.1	49.6	92
L10850N-6300E	31.1	108	<1	<0.1	18.4	487
L10850N-6350E	3.6	9.2	<1	<0.1	127	38
L10850N-6400E	6.2	35.3	<1	<0.1	103	120
L10850N-6450E	4.6	29.6	<1	<0.1	47.1	166
L10850N-6500E	8.7	20.8	<1	<0.1	45.1	88
L10850N-6550E	3.7	104	<1	<0.1	47.1	566
L10850N-6600E	9.6	19.6	<1	<0.1	51.1	71
L10850N-6650E	11.6	21.8	<1	<0.1	88.0	76
L10850N-6700E	7.5	117	<1	<0.1	20.7	721
L10850N-6750E	9.4	44.3	<1	<0.1	94.8	214
L10850N-6800E	11.5	64.0	<1	<0.1	51.6	288
L10850N-6850E	3.4	40.7	<1	<0.1	53.2	126
L10850N-6900E	17.0	45.8	<1	0.2	35.0	321
L10850N-6950E	8.8	48.1	<1	<0.1	62.1	186
L10850N-7000E	17.9	97.7	<1	0.1	56.6	508
L10850N-7050E	3.8	37.1	<1	<0.1	30.6	199
L10850N-7100E	10.9	40.1	<1	0.1	51.8	192
L10750N-6100E	9.6	44.8	<1	<0.1	57.5	168
L10750N-6150E	9.9	18.1	<1	<0.1	51.5	79
L10750N-6200E	11.8	7.2	<1	<0.1	46.5	72
L10750N-6250E	8.4	8.5	<1	<0.1	75.3	52
L10750N-6300E	17.1	241	<1	0.1	16.4	2190
L10750N-6350E	11.8	44.2	<1	0.1	94.0	295

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (1-98)	
Number of Samples	98

ANALYSIS REPORT BBM22-17716

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
L10750N-6400E	5.2	12.3	<1	<0.1	60.1	146
L10750N-6450E	9.3	258	<1	<0.1	47.5	1850
L10750N-6500E	10.3	46.1	<1	0.2	60.9	243
L10750N-6550E	4.9	40.2	<1	<0.1	39.1	156
L10750N-6600E	8.7	26.5	<1	<0.1	60.3	111
L10750N-6650E	5.1	8.4	<1	<0.1	97.1	23
L10750N-6700E	9.9	31.8	<1	<0.1	40.9	109
L10750N-6750E	34.5	30.9	1	0.3	39.3	167
L10750N-6800E	5.4	34.1	<1	<0.1	64.3	113
L10750N-6850E	19.7	44.2	<1	0.2	56.0	131
L10750N-6900E	23.0	28.4	<1	0.2	43.0	144
L10750N-6950E	10.9	23.6	<1	0.1	135	73
L10750N-7000E	5.3	18.2	<1	<0.1	73.6	48
L10750N-7050E	3.1	88.9	<1	<0.1	19.0	337
L10750N-7100E	3.8	97.0	<1	<0.1	14.8	328
L10600N-6100E	5.1	255	<1	<0.1	57.1	1640
L10600N-6150E	4.3	15.5	<1	<0.1	64.2	164
L10600N-6200E	3.3	4.0	<1	<0.1	101	68
L10600N-6250E	3.3	3.0	<1	<0.1	201	27
L10600N-6300E	1.9	91.9	<1	<0.1	242	437
L10600N-6350E	1.0	11.6	<1	<0.1	48.7	115
L10600N-6400E	1.3	70.6	<1	<0.1	28.0	330
L10600N-6450E	8.4	18.7	<1	0.1	41.5	155
L10600N-6500E	11.9	19.8	<1	<0.1	35.4	80
L10600N-6550E	9.2	60.9	<1	<0.1	39.5	333
L10600N-6600E	8.5	41.4	<1	<0.1	25.3	132
L10600N-6650E	12.9	143	<1	0.1	37.1	422
L10600N-6700E	16.4	102	<1	0.2	20.2	1280
L10600N-6750E	8.3	13.7	<1	<0.1	130	74

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (1-98)	
Number of Samples	98

ANALYSIS REPORT BBM22-17716

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
L10600N-6800E	13.1	58.5	<1	0.1	46.4	353
L10600N-6850E	25.8	69.0	<1	0.2	45.3	318
*Rep L10850N-6600E	10.6	18.6	<1	<0.1	52.9	60
*Std MMISRM24	1.9	4.8	5	<0.1	11.7	15
*Rep L10750N-6900E	21.8	27.7	<1	0.3	44.0	137
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	2
*Rep L10600N-6500E	11.7	20.4	<1	<0.1	35.0	79
*Std MMISRM24	3.4	3.0	6	<0.1	12.1	10
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	<1
*Rep L10850N-6400E	6.2	34.5	<1	<0.1	100	123

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L11050N-6100E	1	11.6	2900	7	4.1	92
L11050N-6150E	<1	15.1	5200	10	1.1	66
L11050N-6200E	<1	16.5	2100	12	1.2	71
L11050N-6250E	<1	50.4	3300	22	0.6	31
L11050N-6300E	<1	5.4	6600	35	1.9	281
L11050N-6350E	<1	10.8	5300	59	3.1	139
L11050N-6400E	4	6.4	7300	49	7.9	51
L11050N-6450E	<1	43.6	2900	20	2.9	47
L11050N-6500E	5	17.1	7300	64	23.2	128
L11050N-6550E	<1	21.3	5900	37	4.5	120
L11050N-6600E	<1	22.1	8500	108	4.5	23
L11050N-6650E	<1	16.4	7700	29	2.9	116

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (1-98)	
Number of Samples	98

ANALYSIS REPORT BBM22-17716

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L11050N-6700E	1	16.5	5600	12	1.8	210
L11050N-6750E	<1	40.8	5200	20	3.4	179
L11050N-6800E	<1	19.2	5700	11	1.9	278
L11050N-6850E	<1	26.6	8000	23	3.1	151
L11050N-6900E	<1	20.1	7800	10	2.6	78
L11050N-6950E	<1	9.7	5100	16	2.2	316
L11050N-7000E	<1	41.1	3800	11	1.5	51
L11050N-7050E	<1	47.2	4200	18	0.9	322
L11050N-7100E	2	80.6	2800	6	1.1	109
L10950N-6100E	8	41.9	2200	39	0.6	345
L10950N-6150E	<1	16.3	2500	26	1.4	78
L10950N-6200E	<1	6.6	2900	5	1.0	144
L10950N-6250E	<1	17.5	1100	23	0.8	70
L10950N-6300E	<1	17.7	6200	46	1.3	50
L10950N-6350E	1	15.8	2700	36	3.2	76
L10950N-6400E	1	17.4	5100	27	2.6	35
L10950N-6450E	<1	4.8	3700	18	0.8	117
L10950N-6500E	<1	33.4	3400	30	2.5	39
L10950N-6550E	<1	11.1	900	14	<0.5	153
L10950N-6600E	<1	13.8	3300	21	<0.5	66
L10950N-6650E	<1	28.1	5200	21	1.8	35
L10950N-6700E	<1	7.6	4100	10	<0.5	309
L10950N-6750E	<1	43.5	10800	29	1.4	117
L10950N-6800E	<1	28.1	2000	12	1.3	30
L10950N-6850E	<1	4.4	5500	13	0.9	145
L10950N-6900E	4	16.7	8700	6	7.4	82
L10950N-6950E	<1	13.1	4100	11	1.6	97
L10950N-7000E	<1	21.6	3200	11	2.2	50
L10950N-7050E	3	38.8	6500	20	2.0	128

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (1-98)	
Number of Samples	98

ANALYSIS REPORT BBM22-17716

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L10950N-7100E	2	29.3	2600	4	1.7	213
L10850N-6200E	10	85.7	4800	21	<0.5	218
L10850N-6250E	<1	16.9	1200	4	1.2	113
L10850N-6300E	<1	1.6	2000	289	0.7	635
L10850N-6350E	<1	33.2	2500	34	2.8	43
L10850N-6400E	<1	14.9	1300	19	<0.5	168
L10850N-6450E	1	37.1	3400	54	2.6	161
L10850N-6500E	<1	11.8	5700	25	1.6	103
L10850N-6550E	4	62.8	1600	65	1.0	654
L10850N-6600E	2	11.5	3800	14	1.6	83
L10850N-6650E	1	12.4	3000	5	1.8	93
L10850N-6700E	<1	17.7	3000	24	0.8	675
L10850N-6750E	2	13.7	5600	10	7.0	226
L10850N-6800E	<1	4.5	1800	13	0.7	345
L10850N-6850E	<1	19.5	3500	9	1.7	189
L10850N-6900E	2	8.9	5000	17	6.9	267
L10850N-6950E	<1	16.1	4400	7	0.6	230
L10850N-7000E	<1	9.7	4600	6	2.0	549
L10850N-7050E	<1	23.9	900	4	2.5	210
L10850N-7100E	<1	11.6	5500	8	3.2	218
L10750N-6100E	<1	8.4	800	11	<0.5	225
L10750N-6150E	3	13.3	5600	22	2.3	82
L10750N-6200E	2	6.6	3100	11	4.2	45
L10750N-6250E	3	9.6	2800	14	3.6	45
L10750N-6300E	5	2.1	5100	38	1.2	1600
L10750N-6350E	12	10.2	3600	43	10.0	234
L10750N-6400E	3	31.8	1700	23	5.7	78
L10750N-6450E	9	24.4	22500	35	1.8	1600
L10750N-6500E	<1	6.5	3200	11	3.1	243

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (1-98)	
Number of Samples	98

ANALYSIS REPORT BBM22-17716

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L10750N-6550E	<1	9.3	2700	21	2.1	170
L10750N-6600E	<1	5.5	2800	7	1.5	127
L10750N-6650E	<1	22.9	2600	7	1.0	31
L10750N-6700E	<1	10.8	2600	4	1.3	143
L10750N-6750E	5	2.1	10500	9	6.3	167
L10750N-6800E	<1	16.0	2800	8	0.5	142
L10750N-6850E	1	3.8	9600	12	2.3	181
L10750N-6900E	7	5.7	14200	19	9.3	154
L10750N-6950E	2	26.1	6400	7	2.0	90
L10750N-7000E	<1	12.0	3300	5	0.9	70
L10750N-7050E	8	72.3	8800	33	<0.5	466
L10750N-7100E	10	54.9	2500	17	<0.5	526
L10600N-6100E	4	50.2	2400	188	0.7	1340
L10600N-6150E	10	40.8	3800	884	6.6	102
L10600N-6200E	2	38.2	10200	15	8.6	28
L10600N-6250E	4	43.5	2300	38	2.7	16
L10600N-6300E	14	47.9	1800	129	0.9	475
L10600N-6350E	15	105	300	30	6.3	70
L10600N-6400E	107	49.1	6500	432	0.7	326
L10600N-6450E	2	7.9	16200	21	1.9	126
L10600N-6500E	1	8.0	9900	33	0.9	99
L10600N-6550E	<1	6.7	3600	32	1.2	323
L10600N-6600E	<1	4.4	2700	14	<0.5	181
L10600N-6650E	4	5.0	7100	20	1.2	525
L10600N-6700E	2	16.9	3500	258	29.0	808
L10600N-6750E	<1	20.2	4400	7	2.2	78
L10600N-6800E	6	16.0	10300	11	3.6	334
L10600N-6850E	<1	5.9	3900	7	3.4	359
*Rep L10850N-6600E	2	12.1	3700	13	1.5	75

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (1-98)	
Number of Samples	98

ANALYSIS REPORT BBM22-17716

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
*Std MMISRM24	<1	11.3	200	21	<0.5	22
*Rep L10750N-6900E	7	5.9	14700	17	8.7	151
*Blk BLANK	<1	<0.5	<100	<2	<0.5	2
*Rep L10600N-6500E	1	8.8	12400	38	1.0	100
*Std MMISRM24	<1	10.4	200	20	<0.5	18
*Blk BLANK	<1	<0.5	<100	<2	<0.5	<1
*Rep L10850N-6400E	<1	15.2	1400	18	<0.5	176

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L11050N-6100E	23	5.0	242	<1	24.6	<0.1
L11050N-6150E	46	2.6	102	<1	14.9	<0.1
L11050N-6200E	40	2.8	162	<1	16.1	<0.1
L11050N-6250E	60	1.3	221	<1	7.8	<0.1
L11050N-6300E	42	2.7	308	<1	69.5	<0.1
L11050N-6350E	47	2.7	186	<1	35.2	<0.1
L11050N-6400E	55	6.9	341	<1	12.4	<0.1
L11050N-6450E	38	3.6	113	<1	14.1	<0.1
L11050N-6500E	54	10.5	70	<1	36.4	<0.1
L11050N-6550E	24	2.8	356	<1	30.7	<0.1
L11050N-6600E	25	14.3	204	<1	6.5	<0.1
L11050N-6650E	44	5.2	195	<1	28.2	<0.1
L11050N-6700E	54	3.5	112	<1	54.8	<0.1
L11050N-6750E	29	1.4	151	<1	44.9	<0.1
L11050N-6800E	41	1.4	171	<1	67.2	<0.1

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (1-98)	
Number of Samples	98

ANALYSIS REPORT BBM22-17716

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L11050N-6850E	64	1.7	153	<1	40.2	<0.1
L11050N-6900E	34	3.1	501	<1	18.0	<0.1
L11050N-6950E	20	4.2	430	<1	73.8	<0.1
L11050N-7000E	29	8.0	59	<1	10.8	<0.1
L11050N-7050E	48	2.5	1000	<1	71.7	<0.1
L11050N-7100E	51	2.4	162	<1	21.5	<0.1
L10950N-6100E	156	0.6	173	<1	75.0	<0.1
L10950N-6150E	28	2.7	122	<1	17.5	<0.1
L10950N-6200E	19	1.5	289	<1	34.6	<0.1
L10950N-6250E	12	3.4	164	<1	15.6	<0.1
L10950N-6300E	57	2.5	178	<1	11.9	<0.1
L10950N-6350E	24	5.8	146	<1	19.1	<0.1
L10950N-6400E	57	5.0	150	<1	8.7	<0.1
L10950N-6450E	33	0.8	262	<1	25.7	<0.1
L10950N-6500E	27	2.3	111	<1	9.7	<0.1
L10950N-6550E	35	0.4	56	<1	36.9	<0.1
L10950N-6600E	21	0.6	77	<1	15.0	<0.1
L10950N-6650E	50	1.1	29	<1	7.7	<0.1
L10950N-6700E	26	0.8	209	<1	70.5	<0.1
L10950N-6750E	70	1.2	164	<1	28.2	<0.1
L10950N-6800E	44	2.2	46	<1	7.4	<0.1
L10950N-6850E	51	1.3	228	<1	31.8	<0.1
L10950N-6900E	37	3.5	442	<1	22.2	<0.1
L10950N-6950E	36	3.5	145	<1	22.2	<0.1
L10950N-7000E	37	6.2	150	<1	11.8	<0.1
L10950N-7050E	38	3.2	75	<1	28.9	<0.1
L10950N-7100E	21	1.5	100	<1	55.4	<0.1
L10850N-6200E	477	1.1	519	<1	36.0	<0.1
L10850N-6250E	15	3.4	64	<1	25.2	<0.1

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (1-98)	
Number of Samples	98

ANALYSIS REPORT BBM22-17716

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L10850N-6300E	14	1.0	218	<1	154	<0.1
L10850N-6350E	28	3.2	23	<1	10.1	<0.1
L10850N-6400E	14	1.5	226	<1	37.1	<0.1
L10850N-6450E	73	3.5	270	<1	42.2	<0.1
L10850N-6500E	51	3.2	234	<1	25.1	<0.1
L10850N-6550E	69	0.2	132	<1	156	<0.1
L10850N-6600E	56	1.4	243	<1	20.3	<0.1
L10850N-6650E	26	1.8	184	<1	22.1	<0.1
L10850N-6700E	18	1.2	402	<1	174	<0.1
L10850N-6750E	20	12.8	336	<1	57.5	<0.1
L10850N-6800E	18	1.9	227	<1	82.3	<0.1
L10850N-6850E	25	1.0	70	<1	42.4	<0.1
L10850N-6900E	14	10.1	490	<1	72.0	<0.1
L10850N-6950E	26	1.3	219	<1	52.0	<0.1
L10850N-7000E	25	2.5	303	<1	137	<0.1
L10850N-7050E	10	5.3	312	<1	53.0	<0.1
L10850N-7100E	21	4.1	318	<1	54.0	<0.1
L10750N-6100E	10	0.7	201	<1	48.9	<0.1
L10750N-6150E	51	4.1	70	<1	20.0	<0.1
L10750N-6200E	23	5.4	256	<1	12.4	<0.1
L10750N-6250E	48	8.0	126	<1	11.7	<0.1
L10750N-6300E	26	1.4	169	<1	428	<0.1
L10750N-6350E	64	9.4	254	<1	65.1	<0.1
L10750N-6400E	30	5.6	151	<1	24.3	<0.1
L10750N-6450E	198	1.4	67	<1	428	<0.1
L10750N-6500E	31	4.1	2580	<1	61.9	<0.1
L10750N-6550E	17	4.7	151	<1	42.7	<0.1
L10750N-6600E	18	4.0	208	<1	30.0	<0.1
L10750N-6650E	69	4.0	82	<1	6.8	<0.1

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (1-98)	
Number of Samples	98

ANALYSIS REPORT BBM22-17716

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L10750N-6700E	55	2.5	127	<1	31.9	<0.1
L10750N-6750E	80	9.7	440	<1	43.5	<0.1
L10750N-6800E	49	1.8	149	<1	31.9	<0.1
L10750N-6850E	76	3.4	271	<1	40.0	<0.1
L10750N-6900E	99	18.1	436	<1	38.9	<0.1
L10750N-6950E	70	2.4	364	<1	20.9	<0.1
L10750N-7000E	63	3.3	135	<1	15.4	<0.1
L10750N-7050E	265	0.4	125	<1	107	<0.1
L10750N-7100E	191	0.3	84	<1	116	<0.1
L10600N-6100E	53	0.3	39	<1	329	<0.1
L10600N-6150E	52	1.1	255	<1	28.7	<0.1
L10600N-6200E	46	6.2	303	<1	9.1	<0.1
L10600N-6250E	47	10.3	77	<1	4.3	<0.1
L10600N-6300E	186	2.6	26	<1	114	<0.1
L10600N-6350E	49	3.9	229	<1	19.8	<0.1
L10600N-6400E	295	0.3	26	<1	81.9	<0.1
L10600N-6450E	103	1.4	62	<1	32.6	<0.1
L10600N-6500E	54	1.3	136	<1	23.6	<0.1
L10600N-6550E	38	1.4	128	<1	81.8	<0.1
L10600N-6600E	32	0.6	106	<1	40.1	<0.1
L10600N-6650E	118	1.0	228	<1	127	<0.1
L10600N-6700E	28	5.1	178	<1	237	<0.1
L10600N-6750E	31	7.6	118	<1	18.4	<0.1
L10600N-6800E	145	2.9	219	<1	86.7	<0.1
L10600N-6850E	40	4.7	252	<1	88.5	<0.1
*Rep L10850N-6600E	58	1.4	250	<1	17.4	<0.1
*Std MMISRM24	98	0.5	199	5	5.5	2.4
*Rep L10750N-6900E	106	17.3	445	<1	38.4	<0.1
*Blk BLANK	<5	<0.1	<5	<1	0.5	<0.1

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (1-98)	
Number of Samples	98

ANALYSIS REPORT BBM22-17716

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
*Rep L10600N-6500E	59	1.3	134	<1	24.0	<0.1
*Std MMISRM24	89	0.5	146	4	3.9	2.3
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1
*Rep L10850N-6400E	13	1.5	241	<1	37.5	<0.1

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L11050N-6100E	189	<0.5	23	17	<1	900
L11050N-6150E	195	<0.5	17	13	<1	710
L11050N-6200E	157	<0.5	13	17	<1	1020
L11050N-6250E	74	1.0	<5	6	<1	3360
L11050N-6300E	196	0.9	48	61	<1	360
L11050N-6350E	279	0.9	33	29	<1	690
L11050N-6400E	148	1.0	25	12	<1	570
L11050N-6450E	82	0.8	7	8	<1	2500
L11050N-6500E	238	0.7	30	25	1	700
L11050N-6550E	262	0.7	23	25	<1	1060
L11050N-6600E	160	0.8	19	4	<1	830
L11050N-6650E	161	0.5	20	23	<1	740
L11050N-6700E	198	0.6	29	47	<1	1200
L11050N-6750E	161	<0.5	25	33	<1	1550
L11050N-6800E	146	<0.5	33	59	<1	2050
L11050N-6850E	163	<0.5	36	28	<1	2580
L11050N-6900E	205	<0.5	23	18	<1	1590
L11050N-6950E	187	<0.5	52	65	<1	2350

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (1-98)	
Number of Samples	98

ANALYSIS REPORT BBM22-17716

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L11050N-7000E	130	<0.5	6	11	<1	2700
L11050N-7050E	41	<0.5	8	58	<1	2760
L11050N-7100E	47	<0.5	6	27	<1	4820
L10950N-6100E	95	<0.5	17	78	<1	3290
L10950N-6150E	128	<0.5	15	18	<1	780
L10950N-6200E	207	<0.5	25	32	<1	360
L10950N-6250E	233	<0.5	11	16	<1	1090
L10950N-6300E	127	<0.5	25	12	<1	1320
L10950N-6350E	200	<0.5	15	16	<1	990
L10950N-6400E	186	<0.5	16	8	<1	580
L10950N-6450E	210	<0.5	30	29	<1	310
L10950N-6500E	134	<0.5	11	8	<1	1400
L10950N-6550E	360	<0.5	25	32	<1	580
L10950N-6600E	258	<0.5	13	15	<1	690
L10950N-6650E	190	<0.5	12	8	<1	1650
L10950N-6700E	181	<0.5	44	74	<1	490
L10950N-6750E	590	<0.5	18	26	<1	1820
L10950N-6800E	149	<0.5	12	7	<1	1990
L10950N-6850E	164	<0.5	37	36	<1	420
L10950N-6900E	97	<0.5	28	15	<1	1120
L10950N-6950E	140	<0.5	21	24	<1	1180
L10950N-7000E	92	<0.5	33	11	<1	1590
L10950N-7050E	70	<0.5	32	29	<1	3680
L10950N-7100E	80	<0.5	10	37	<1	3630
L10850N-6200E	47	<0.5	13	69	<1	7710
L10850N-6250E	89	<0.5	15	22	<1	1360
L10850N-6300E	140	<0.5	37	124	<1	50
L10850N-6350E	159	<0.5	9	9	<1	1370
L10850N-6400E	170	<0.5	25	37	<1	680

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (1-98)	
Number of Samples	98

ANALYSIS REPORT BBM22-17716

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L10850N-6450E	67	<0.5	52	33	<1	1910
L10850N-6500E	156	<0.5	29	24	<1	810
L10850N-6550E	23	1.2	20	122	<1	3510
L10850N-6600E	134	0.9	21	19	<1	640
L10850N-6650E	244	0.7	21	22	<1	680
L10850N-6700E	163	<0.5	73	130	<1	1680
L10850N-6750E	187	0.9	62	49	<1	950
L10850N-6800E	158	<0.5	44	71	<1	350
L10850N-6850E	133	<0.5	23	42	<1	2090
L10850N-6900E	158	<0.5	66	50	<1	590
L10850N-6950E	159	<0.5	41	50	<1	550
L10850N-7000E	169	<0.5	75	115	<1	390
L10850N-7050E	130	<0.5	38	41	<1	1980
L10850N-7100E	191	<0.5	57	47	<1	620
L10750N-6100E	273	<0.5	42	48	<1	580
L10750N-6150E	166	<0.5	25	19	<1	680
L10750N-6200E	227	<0.5	12	8	<1	410
L10750N-6250E	177	<0.5	16	11	<1	650
L10750N-6300E	183	<0.5	50	270	<1	210
L10750N-6350E	277	<0.5	62	48	<1	700
L10750N-6400E	227	<0.5	28	15	<1	1520
L10750N-6450E	289	<0.5	65	291	<1	2150
L10750N-6500E	132	<0.5	36	52	<1	550
L10750N-6550E	179	<0.5	36	39	<1	960
L10750N-6600E	213	<0.5	34	26	<1	520
L10750N-6650E	209	<0.5	12	7	<1	1560
L10750N-6700E	114	<0.5	31	31	<1	600
L10750N-6750E	134	<0.5	52	35	<1	160
L10750N-6800E	183	<0.5	26	34	<1	1090

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

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Order Number GEOTRONICS
Project Geotronics Consulting Inc.
Submission Number Geotronics/ Jessie Property HP Grid
May/235 Soils (1-98)
Number of Samples 98

ANALYSIS REPORT BBM22-17716

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L10750N-6850E	188	<0.5	55	45	<1	400
L10750N-6900E	180	<0.5	55	33	<1	570
L10750N-6950E	150	<0.5	35	23	<1	1950
L10750N-7000E	253	<0.5	22	17	<1	1710
L10750N-7050E	39	<0.5	32	96	<1	6660
L10750N-7100E	74	<0.5	17	114	<1	4750
L10600N-6100E	88	<0.5	29	261	<1	3140
L10600N-6150E	185	<0.5	23	17	<1	1620
L10600N-6200E	135	<0.5	12	5	<1	1450
L10600N-6250E	160	<0.5	13	2	<1	1680
L10600N-6300E	278	<0.5	17	97	<1	2090
L10600N-6350E	44	<0.5	8	11	<1	3360
L10600N-6400E	104	<0.5	13	70	<1	2750
L10600N-6450E	196	<0.5	29	23	<1	560
L10600N-6500E	215	<0.5	26	22	<1	260
L10600N-6550E	218	<0.5	39	65	<1	390
L10600N-6600E	134	<0.5	28	42	<1	340
L10600N-6650E	164	<0.5	45	135	<1	460
L10600N-6700E	93	<0.5	60	131	<1	990
L10600N-6750E	137	<0.5	13	16	<1	710
L10600N-6800E	187	<0.5	43	68	<1	530
L10600N-6850E	164	<0.5	62	76	<1	290
*Rep L10850N-6600E	135	1.1	20	18	<1	700
*Std MMISRM24	128	<0.5	<5	5	<1	1440
*Rep L10750N-6900E	187	<0.5	56	33	<1	580
*Blk BLANK	2	0.8	<5	<1	<1	<10
*Rep L10600N-6500E	215	<0.5	27	22	<1	330
*Std MMISRM24	125	<0.5	<5	3	<1	1190
*Blk BLANK	<1	<0.5	<5	<1	<1	<10

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

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Order Number GEOTRONICS
Project Geotronics Consulting Inc.
Submission Number Geotronics/ Jessie Property HP Grid
May/235 Soils (1-98)
Number of Samples 98

ANALYSIS REPORT BBM22-17716

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
*Rep L10850N-6400E	167	<0.5	25	39	<1	690

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L11050N-6100E	<1	2.1	<10	35.2	420	0.2
L11050N-6150E	<1	1.8	<10	11.1	200	0.4
L11050N-6200E	<1	2.1	<10	10.3	160	0.2
L11050N-6250E	<1	0.9	<10	23.2	10	<0.1
L11050N-6300E	<1	8.2	<10	35.0	420	0.5
L11050N-6350E	<1	4.4	<10	44.9	490	0.4
L11050N-6400E	<1	1.7	<10	46.3	780	0.3
L11050N-6450E	<1	0.8	<10	62.4	80	0.2
L11050N-6500E	<1	4.2	<10	179	1440	0.6
L11050N-6550E	<1	3.4	<10	53.8	670	0.3
L11050N-6600E	<1	0.6	<10	34.9	490	0.1
L11050N-6650E	<1	2.9	<10	23.0	350	0.2
L11050N-6700E	<1	6.5	<10	31.5	220	0.2
L11050N-6750E	<1	4.6	<10	94.6	380	0.3
L11050N-6800E	<1	7.9	<10	85.4	180	0.2
L11050N-6850E	<1	3.5	<10	105	340	0.2
L11050N-6900E	<1	2.8	<10	44.9	320	0.2
L11050N-6950E	<1	9.1	<10	39.6	270	0.3
L11050N-7000E	<1	1.4	<10	7.7	120	0.1
L11050N-7050E	<1	6.0	<10	58.9	40	<0.1
L11050N-7100E	<1	4.1	<10	14.6	30	0.2

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (1-98)	
Number of Samples	98

ANALYSIS REPORT BBM22-17716

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L10950N-6100E	<1	10.1	<10	21.9	80	0.1
L10950N-6150E	<1	2.3	<10	12.0	290	0.2
L10950N-6200E	<1	4.5	<10	22.8	190	0.2
L10950N-6250E	<1	2.2	<10	7.1	130	0.3
L10950N-6300E	<1	1.8	<10	11.1	330	0.2
L10950N-6350E	<1	1.9	<10	30.3	400	0.2
L10950N-6400E	<1	1.0	<10	13.0	270	0.2
L10950N-6450E	<1	4.2	<10	17.5	150	0.3
L10950N-6500E	<1	1.1	<10	38.2	250	0.2
L10950N-6550E	<1	4.6	<10	36.3	110	0.3
L10950N-6600E	<1	2.1	<10	7.8	30	0.2
L10950N-6650E	<1	1.0	<10	20.1	90	0.2
L10950N-6700E	<1	11.3	<10	27.6	160	0.5
L10950N-6750E	<1	3.6	<10	77.2	190	0.8
L10950N-6800E	<1	0.9	<10	9.1	100	<0.1
L10950N-6850E	<1	7.1	<10	31.6	240	0.3
L10950N-6900E	<1	2.5	<10	63.6	840	0.2
L10950N-6950E	<1	3.3	<10	18.1	300	0.2
L10950N-7000E	<1	1.5	<10	11.5	320	0.2
L10950N-7050E	<1	4.5	<10	15.8	200	<0.1
L10950N-7100E	<1	3.8	<10	31.4	140	0.1
L10850N-6200E	<1	17.7	<10	24.8	<10	0.2
L10850N-6250E	<1	2.9	<10	23.7	170	0.2
L10850N-6300E	<1	14.8	<10	20.1	170	0.5
L10850N-6350E	<1	1.3	<10	29.9	180	0.2
L10850N-6400E	<1	4.5	<10	5.5	30	0.4
L10850N-6450E	<1	4.0	<10	43.9	350	0.2
L10850N-6500E	<1	3.1	<10	19.3	460	0.3
L10850N-6550E	<1	12.3	<10	108	140	<0.1

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (1-98)	
Number of Samples	98

ANALYSIS REPORT BBM22-17716

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L10850N-6600E	<1	3.1	<10	40.3	290	0.3
L10850N-6650E	<1	3.2	<10	23.4	320	0.3
L10850N-6700E	<1	16.9	<10	118	160	0.7
L10850N-6750E	<1	6.3	<10	51.8	980	0.4
L10850N-6800E	<1	8.5	<10	16.1	100	0.5
L10850N-6850E	<1	5.7	<10	138	170	0.2
L10850N-6900E	<1	6.7	<10	56.3	1320	0.4
L10850N-6950E	<1	6.6	<10	11.4	120	0.5
L10850N-7000E	<1	13.8	<10	37.2	440	0.8
L10850N-7050E	<1	5.3	<10	34.3	280	0.4
L10850N-7100E	<1	6.2	<10	43.0	550	0.4
L10750N-6100E	<1	6.3	<10	17.9	40	0.8
L10750N-6150E	<1	2.6	<10	9.9	480	0.4
L10750N-6200E	<1	1.0	<10	60.7	560	0.1
L10750N-6250E	<1	1.3	<10	27.1	540	0.2
L10750N-6300E	<1	29.9	<10	62.2	280	0.9
L10750N-6350E	<1	6.9	<10	141	1460	0.4
L10750N-6400E	<1	2.1	<10	127	610	0.3
L10750N-6450E	<1	36.3	<10	222	110	0.9
L10750N-6500E	<1	7.0	<10	48.8	510	0.2
L10750N-6550E	<1	6.1	<10	33.6	150	0.5
L10750N-6600E	<1	3.8	<10	19.2	280	0.5
L10750N-6650E	<1	1.1	<10	4.3	120	0.3
L10750N-6700E	<1	4.5	<10	9.7	310	0.3
L10750N-6750E	<1	5.3	<10	78.7	1410	0.3
L10750N-6800E	<1	4.7	<10	5.5	60	0.3
L10750N-6850E	<1	7.1	<10	23.0	530	0.5
L10750N-6900E	<1	4.1	<10	45.6	1800	0.3
L10750N-6950E	<1	3.5	<10	16.5	410	0.4

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (1-98)	
Number of Samples	98

ANALYSIS REPORT BBM22-17716

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L10750N-7000E	<1	2.5	<10	5.7	80	0.2
L10750N-7050E	<1	11.0	<10	43.6	50	0.2
L10750N-7100E	<1	12.1	<10	43.1	40	0.2
L10600N-6100E	<1	28.5	<10	183	30	0.3
L10600N-6150E	<1	2.0	<10	68.5	560	0.2
L10600N-6200E	<1	0.6	<10	65.9	370	0.2
L10600N-6250E	<1	0.4	<10	14.1	220	0.1
L10600N-6300E	<1	12.7	<10	136	50	0.3
L10600N-6350E	<1	1.6	<10	57.6	60	0.1
L10600N-6400E	<1	9.5	<10	210	30	0.2
L10600N-6450E	<1	2.6	<10	24.2	430	0.2
L10600N-6500E	<1	3.0	<10	18.7	230	0.5
L10600N-6550E	<1	8.3	<10	26.3	230	0.7
L10600N-6600E	<1	5.8	<10	6.2	60	0.6
L10600N-6650E	<1	24.0	<10	63.4	320	0.5
L10600N-6700E	<1	13.7	<10	575	2280	0.3
L10600N-6750E	<1	1.8	<10	19.2	370	0.2
L10600N-6800E	<1	7.8	<10	41.5	970	0.4
L10600N-6850E	<1	9.8	<10	43.9	830	0.4
*Rep L10850N-6600E	<1	3.1	<10	37.7	310	0.4
*Std MMISRM24	<1	0.6	<10	15.2	30	0.3
*Rep L10750N-6900E	<1	4.3	<10	46.7	1820	0.3
*Blk BLANK	<1	<0.1	<10	<0.5	<10	<0.1
*Rep L10600N-6500E	<1	3.1	<10	18.6	210	0.6
*Std MMISRM24	<1	0.4	<10	10.7	70	0.2
*Blk BLANK	<1	<0.1	<10	<0.5	<10	<0.1
*Rep L10850N-6400E	<1	4.6	<10	6.0	40	0.4

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

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Order Number GEOTRONICS
Project Geotronics Consulting Inc.
Submission Number Geotronics/ Jessie Property HP Grid
May/235 Soils (1-98)
Number of Samples 98

ANALYSIS REPORT BBM22-17716

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L11050N-6100E	20.6	<0.5	61	4.8	830	182
L11050N-6150E	21.2	<0.5	56	5.1	470	107
L11050N-6200E	25.0	<0.5	64	4.0	680	95
L11050N-6250E	21.5	<0.5	25	2.5	2250	12
L11050N-6300E	54.9	0.5	263	21.1	2070	268
L11050N-6350E	40.3	0.6	119	10.0	500	260
L11050N-6400E	22.3	<0.5	58	4.7	3160	167
L11050N-6450E	18.4	<0.5	27	2.4	2290	56
L11050N-6500E	40.0	8.3	153	11.5	1360	211
L11050N-6550E	28.1	0.5	103	7.5	450	234
L11050N-6600E	17.5	0.9	14	1.5	3610	103
L11050N-6650E	21.1	<0.5	81	5.1	2070	135
L11050N-6700E	141	<0.5	210	13.5	8670	105
L11050N-6750E	54.1	<0.5	132	8.4	1000	183
L11050N-6800E	80.3	<0.5	249	17.4	2670	183
L11050N-6850E	84.8	<0.5	111	9.0	16500	187
L11050N-6900E	48.8	<0.5	93	7.6	2460	187
L11050N-6950E	48.5	<0.5	283	24.6	2070	295
L11050N-7000E	35.8	<0.5	46	3.5	650	53
L11050N-7050E	48.5	<0.5	187	12.7	4520	67
L11050N-7100E	56.6	<0.5	152	12.0	1040	82
L10950N-6100E	201	<0.5	338	21.4	1040	58
L10950N-6150E	23.2	<0.5	64	4.4	1250	102
L10950N-6200E	24.1	<0.5	165	11.9	1350	132
L10950N-6250E	44.4	<0.5	64	4.8	420	75
L10950N-6300E	32.7	<0.5	64	5.4	3080	95
L10950N-6350E	25.6	<0.5	57	4.5	1880	105
L10950N-6400E	13.0	<0.5	35	2.8	3030	66
L10950N-6450E	39.1	<0.5	150	11.8	3570	115

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (1-98)	
Number of Samples	98

ANALYSIS REPORT BBM22-17716

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L10950N-6500E	21.6	<0.5	32	2.6	1440	93
L10950N-6550E	56.9	<0.5	178	13.6	9150	100
L10950N-6600E	25.0	<0.5	71	5.4	660	62
L10950N-6650E	15.2	<0.5	32	2.3	3020	32
L10950N-6700E	56.7	<0.5	414	31.7	2220	182
L10950N-6750E	165	<0.5	136	10.2	1710	130
L10950N-6800E	36.5	<0.5	31	2.3	8520	46
L10950N-6850E	36.7	<0.5	301	24.1	2410	189
L10950N-6900E	23.9	0.8	80	7.0	1140	190
L10950N-6950E	24.7	<0.5	115	8.2	2300	125
L10950N-7000E	10.7	<0.5	47	3.6	2590	70
L10950N-7050E	42.7	<0.5	149	12.0	1440	63
L10950N-7100E	36.4	<0.5	104	7.6	520	92
L10850N-6200E	497	<0.5	990	92.5	1220	39
L10850N-6250E	30.0	<0.5	78	6.6	240	100
L10850N-6300E	136	<0.5	462	32.8	160	169
L10850N-6350E	31.0	<0.5	38	2.8	1610	78
L10850N-6400E	31.3	<0.5	143	11.3	350	85
L10850N-6450E	111	<0.5	118	9.3	3010	167
L10850N-6500E	16.9	<0.5	91	7.5	3460	166
L10850N-6550E	591	<0.5	365	27.4	590	52
L10850N-6600E	41.1	<0.5	104	8.1	1960	146
L10850N-6650E	22.2	<0.5	98	8.4	620	179
L10850N-6700E	102	0.5	502	34.4	960	136
L10850N-6750E	37.5	1.3	180	15.9	540	435
L10850N-6800E	25.3	<0.5	263	20.0	210	149
L10850N-6850E	118	<0.5	171	13.9	610	166
L10850N-6900E	25.6	1.2	187	15.9	870	528
L10850N-6950E	25.3	<0.5	216	16.9	400	136

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (1-98)	
Number of Samples	98

ANALYSIS REPORT BBM22-17716

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L10850N-7000E	36.3	0.9	366	31.9	320	323
L10850N-7050E	33.5	0.9	134	8.9	240	263
L10850N-7100E	23.6	1.0	162	14.2	530	326
L10750N-6100E	81.0	<0.5	260	27.3	80	106
L10750N-6150E	23.9	0.6	81	6.6	560	117
L10750N-6200E	33.5	0.7	29	2.9	160	96
L10750N-6250E	23.3	0.6	38	3.7	700	132
L10750N-6300E	1470	0.8	1140	65.6	1040	222
L10750N-6350E	368	1.6	210	17.0	4670	503
L10750N-6400E	130	1.1	55	4.3	2530	289
L10750N-6450E	4100	0.9	1310	118	5010	151
L10750N-6500E	50.3	0.5	186	17.1	1370	272
L10750N-6550E	526	0.6	196	18.9	410	178
L10750N-6600E	43.4	0.6	117	9.8	320	176
L10750N-6650E	23.3	<0.5	41	3.3	1210	47
L10750N-6700E	20.7	<0.5	153	11.2	740	133
L10750N-6750E	28.6	0.9	163	15.3	3250	401
L10750N-6800E	33.1	<0.5	159	12.1	890	78
L10750N-6850E	29.2	0.8	266	21.0	4100	239
L10750N-6900E	20.6	1.8	125	11.6	4480	347
L10750N-6950E	29.6	0.6	143	13.2	1660	170
L10750N-7000E	46.2	<0.5	96	7.2	1600	74
L10750N-7050E	1020	<0.5	417	32.4	2160	37
L10750N-7100E	907	<0.5	391	27.8	1830	39
L10600N-6100E	9270	0.5	1160	64.9	80	66
L10600N-6150E	162	0.6	74	5.5	890	99
L10600N-6200E	23.1	0.6	19	2.1	1320	45
L10600N-6250E	17.9	0.7	12	0.8	1780	20
L10600N-6300E	1660	<0.5	420	39.5	6870	32

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (1-98)	
Number of Samples	98

ANALYSIS REPORT BBM22-17716

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L10600N-6350E	62.6	1.1	67	5.3	270	63
L10600N-6400E	3770	<0.5	386	33.1	8870	29
L10600N-6450E	48.6	<0.5	89	8.0	10100	189
L10600N-6500E	31.9	<0.5	103	9.0	3380	157
L10600N-6550E	64.2	<0.5	259	18.3	2760	199
L10600N-6600E	41.9	<0.5	201	14.1	320	64
L10600N-6650E	955	<0.5	904	88.8	4480	113
L10600N-6700E	256	2.1	415	28.7	340	228
L10600N-6750E	25.2	<0.5	49	4.0	770	123
L10600N-6800E	86.8	<0.5	252	16.9	8220	212
L10600N-6850E	62.0	<0.5	311	24.8	470	421
*Rep L10850N-6600E	38.8	<0.5	113	8.7	2060	142
*Std MMISRM24	6.0	<0.5	21	0.9	110	22
*Rep L10750N-6900E	21.2	1.8	129	12.6	4900	359
*Blk BLANK	<0.5	<0.5	2	<0.2	<10	<2
*Rep L10600N-6500E	41.0	<0.5	105	9.1	3520	161
*Std MMISRM24	6.9	<0.5	14	0.6	100	19
*Blk BLANK	<0.5	<0.5	<1	<0.2	<10	<2
*Rep L10850N-6400E	33.5	<0.5	137	11.0	350	87

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

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ANALYSIS REPORT BBM22-17718

To COD SGS MINERALS - GEOCHEM VANCOUVER
GEOTRONICS – DAVID MARK
SGS CANADA INC
3260 PRODUCTION WAY
BURNABY V5A 4W4
BC
CANADA

Order Number	GEOTRONICS	Date Received	16-May-2022
Project	Geotronics Consulting Inc.	Date Analysed	25-May-2022 - 13-Jun-2022
Submission Number	Geotronics/ Jessie Property HP Grid	Date Completed	13-Jun-2022
May/235 Soils (99-196)		SGS Order Number	BBM22-17718
Number of Samples	98		

Methods Summary

Number of Sample	Method Code	Description
98	G_WGH_KG	Weight of samples received
98	GE_MMIM	Mobile Metal ION standard package,ICP-MS

Authorised Signatory



John Chiang
Laboratory Operations Manager

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (99-196)	
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Element	WTKG	Ag	Al	As	Au	Ba
Method	G_WGH_KG	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
L10600N-6900E	0.25	23.5	131	<10	<0.1	1080
L10600N-6950E	0.28	18.0	102	<10	0.1	3360
L10600N-7000E	0.34	43.8	72	<10	<0.1	4450
L10600N-7050E	0.36	26.4	88	<10	<0.1	2390
L10600N-7100E	0.33	47.8	114	<10	<0.1	1300
L10600N-7150E	0.32	44.9	90	<10	<0.1	1560
L10600N-7200E	0.33	21.6	94	<10	<0.1	1270
L10600N-7250E	0.28	40.4	116	<10	<0.1	1170
L10600N-7300E	0.28	57.2	114	<10	<0.1	1720
L10600N-7350E	0.32	12.2	29	20	<0.1	2200
L10600N-7400E	0.24	20.6	72	<10	0.1	1100
L10400N-6100E	0.21	17.7	135	<10	<0.1	920
L10400N-6150E	0.34	74.9	96	<10	<0.1	1040
L10400N-6200E	0.34	31.7	87	10	<0.1	2880
L10400N-6250E	0.37	58.9	132	10	<0.1	2190
L10400N-6300E	0.38	29.1	12	<10	<0.1	320
L10400N-6350E	0.27	58.5	139	<10	<0.1	1120
L10400N-6400E	0.27	35.0	118	<10	<0.1	580
L10400N-6450E	0.23	42.3	173	<10	<0.1	3730
L10400N-6500E	0.27	95.7	99	<10	<0.1	930
L10400N-6550E	0.23	32.9	164	10	<0.1	820
L10400N-6600E	0.35	70.9	133	<10	<0.1	2690
L10400N-6650E	0.37	58.9	85	<10	<0.1	580
L10400N-6700E	0.34	41.0	107	<10	<0.1	740
L10400N-6750E	0.38	49.9	103	<10	<0.1	2740
L10400N-6800E	0.36	52.5	100	<10	<0.1	1660
L10400N-6850E	0.34	61.3	50	<10	<0.1	2770
L10400N-6900E	0.35	54.4	55	<10	<0.1	3690
L10400N-6950E	0.36	53.7	44	<10	<0.1	2490

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Element	WTKG	Ag	Al	As	Au	Ba
Method	G_WGH_KG	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
L10400N-7000E	0.39	12.2	12	10	<0.1	670
L10400N-7050E	0.27	26.3	91	<10	<0.1	1030
L10400N-7100E	0.32	24.7	74	<10	<0.1	2140
L10400N-7150E	0.39	17.3	142	<10	<0.1	2170
L10400N-7200E	0.40	45.3	47	<10	<0.1	1020
L10400N-7250E	0.30	113	18	<10	<0.1	1330
L10400N-7300E	0.31	21.3	165	10	<0.1	2370
L10400N-7350E	0.22	31.9	103	<10	<0.1	1950
L10400N-7400E	0.26	23.3	42	<10	<0.1	580
L10400N-7450E	0.26	27.6	127	<10	<0.1	1000
L10200N-6100E	0.28	39.7	163	<10	<0.1	1410
L10200N-6150E	0.35	59.6	71	<10	<0.1	1100
L10200N-6200E	0.33	38.2	258	10	<0.1	1000
L10200N-6250E	0.25	29.9	156	<10	<0.1	1500
L10200N-6300E	0.30	41.5	100	<10	<0.1	830
L10200N-6350E	0.25	22.7	182	<10	<0.1	970
L10200N-6400E	0.28	58.6	123	<10	<0.1	550
L10200N-6450E	0.26	51.7	108	<10	<0.1	1460
L10200N-6500E	0.40	41.1	71	<10	<0.1	3490
L10200N-6550E	0.36	78.0	145	<10	<0.1	1850
L10000N-6650E	0.33	91.5	207	10	<0.1	3270
L10200N-6650E	0.34	124	46	<10	0.1	5450
L10200N-6700E	0.26	104	146	<10	<0.1	560
L10200N-6750E	0.37	67.1	68	<10	<0.1	5400
L10200N-6800E	0.36	77.4	74	<10	<0.1	1910
L10200N-6850E	0.28	48.9	44	<10	<0.1	1730
L10200N-6900E	0.38	62.9	44	<10	0.1	1830
L10200N-6950E	0.31	51.9	50	<10	<0.1	1410
L10200N-7000E	0.33	108	69	<10	<0.1	3620

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Element	WTKG	Ag	Al	As	Au	Ba
Method	G_WGH_KG	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
L10200N-7050E	0.41	29.1	83	<10	0.1	860
L10200N-7100E	0.43	108	89	<10	<0.1	1410
L10000N-6150E	0.38	19.2	186	<10	<0.1	1140
L10200N-6200E	0.34	39.4	177	<10	<0.1	930
L10000N-6250E	0.39	43.9	196	<10	<0.1	1790
L10000N-6300E	0.37	44.7	142	<10	<0.1	1740
L10000N-6350E	0.28	108	112	<10	<0.1	1310
L10000N-6400E	0.26	108	212	<10	<0.1	840
L10000N-6450E	0.22	71.1	203	<10	<0.1	1450
L10000N-6500E	0.22	239	233	<10	<0.1	1920
L10000N-6550E	0.30	36.6	140	10	0.5	1140
L10000N-6600E	0.32	33.8	197	<10	<0.1	1160
L10000N-6650E	0.41	205	70	<10	<0.1	1880
L10000N-6700E	0.32	86.0	232	<10	<0.1	2390
L10000N-6750E	0.39	109	35	<10	0.1	4420
L10000N-6800E	0.41	62.7	102	<10	<0.1	790
L10000N-6850E	0.39	77.8	43	<10	<0.1	1030
L10000N-6900E	0.26	139	111	<10	0.2	3070
L10000N-6950E	0.31	168	102	<10	<0.1	1390
L10000N-7000E	0.28	66.1	102	<10	<0.1	590
L10000N-7050E	0.32	94.1	140	<10	<0.1	1790
L10000N-7100E	0.32	116	95	<10	0.1	1300
L9800N-6100E	0.28	40.0	155	<10	<0.1	910
L9800N-6150E	0.26	54.2	109	<10	<0.1	920
L9800N-6200E	0.26	40.2	131	<10	<0.1	1060
L9800N-6250E	0.23	36.2	156	<10	<0.1	870
L9800N-6300E	0.32	28.4	200	<10	<0.1	840
L9800N-6350E	0.32	160	107	<10	<0.1	1540
L9800N-6400E	0.25	42.5	171	<10	<0.1	1580

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

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Element	WTKG	Ag	Al	As	Au	Ba
Method	G_WGH_KG	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
L9800N-6450E	0.30	315	104	<10	<0.1	1090
L9800N-6500E	0.29	191	130	<10	<0.1	1430
L9800N-6550E	0.38	64.1	68	<10	<0.1	1100
L9800N-6600E	0.28	60.5	40	<10	<0.1	2030
L9800N-6650E	0.23	398	110	<10	<0.1	1070
L9800N-6700E	0.26	55.0	197	<10	<0.1	1970
L9800N-6750E	0.30	316	90	<10	<0.1	1830
L9800N-6800E	0.23	142	203	<10	<0.1	1700
L9800N-6850E	0.29	183	84	<10	<0.1	1820
L9800N-6900E	0.23	163	64	<10	<0.1	1350
L9800N-6950E	0.29	103	87	<10	<0.1	750
*Rep L10200N-7100E	-	106	88	<10	<0.1	1490
*Std MMISRM24	-	19.4	32	10	3.4	140
*Rep L10000N-6850E	-	73.1	45	<10	<0.1	960
*Blk BLANK	-	<0.5	<1	<10	<0.1	<10
*Rep L9800N-6700E	-	54.5	194	<10	<0.1	2010
*Rep L10600N-7250E	-	31.9	106	<10	<0.1	1170
*Std MMISRM24	-	20.1	26	10	3.4	100
*Rep L10400N-7100E	-	28.2	81	<10	<0.1	2410
*Blk BLANK	-	<0.5	<1	<10	<0.1	<10
*Rep L10200N-6400E	-	62.9	128	<10	<0.1	540

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L10600N-6900E	<0.5	126	16	382	30	<100

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

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May/235 Soils (99-196)	
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Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L10600N-6950E	<0.5	113	12	642	26	<100
L10600N-7000E	<0.5	170	6	198	23	<100
L10600N-7050E	<0.5	110	23	392	11	<100
L10600N-7100E	<0.5	104	28	370	17	<100
L10600N-7150E	<0.5	196	22	99	13	<100
L10600N-7200E	<0.5	197	17	127	9	<100
L10600N-7250E	<0.5	130	52	171	14	<100
L10600N-7300E	<0.5	163	67	119	33	<100
L10600N-7350E	<0.5	230	16	913	30	<100
L10600N-7400E	<0.5	189	9	98	5	<100
L10400N-6100E	<0.5	156	9	177	38	<100
L10400N-6150E	<0.5	167	4	66	10	<100
L10400N-6200E	0.7	145	7	123	12	<100
L10400N-6250E	0.9	142	83	195	30	<100
L10400N-6300E	<0.5	396	23	220	49	<100
L10400N-6350E	<0.5	117	20	249	20	<100
L10400N-6400E	<0.5	116	116	113	13	<100
L10400N-6450E	<0.5	159	22	203	70	<100
L10400N-6500E	<0.5	146	86	339	11	<100
L10400N-6550E	0.6	169	58	133	14	<100
L10400N-6600E	<0.5	137	38	2600	48	<100
L10400N-6650E	<0.5	199	71	181	8	<100
L10400N-6700E	<0.5	136	14	285	13	<100
L10400N-6750E	<0.5	128	5	181	21	<100
L10400N-6800E	<0.5	141	9	289	12	<100
L10400N-6850E	<0.5	190	15	269	29	<100
L10400N-6900E	<0.5	188	4	108	33	<100
L10400N-6950E	<0.5	233	4	238	131	<100
L10400N-7000E	<0.5	236	16	8	12	<100

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May/235 Soils (99-196)	
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Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L10400N-7050E	<0.5	161	24	170	8	<100
L10400N-7100E	<0.5	114	7	554	37	<100
L10400N-7150E	0.7	178	30	254	17	<100
L10400N-7200E	<0.5	231	20	112	6	<100
L10400N-7250E	<0.5	316	44	119	14	<100
L10400N-7300E	1.1	142	8	700	39	<100
L10400N-7350E	<0.5	188	12	220	13	<100
L10400N-7400E	<0.5	282	7	75	14	<100
L10400N-7450E	<0.5	182	14	224	13	<100
L10200N-6100E	<0.5	113	2	142	41	<100
L10200N-6150E	<0.5	124	2	81	19	<100
L10200N-6200E	<0.5	75	33	821	47	<100
L10200N-6250E	<0.5	115	3	185	22	<100
L10200N-6300E	<0.5	217	78	136	10	<100
L10200N-6350E	<0.5	73	72	522	19	<100
L10200N-6400E	<0.5	217	10	101	15	<100
L10200N-6450E	<0.5	192	11	128	18	<100
L10200N-6500E	<0.5	105	11	180	42	<100
L10200N-6550E	<0.5	94	18	375	22	<100
L10000N-6650E	1.2	110	3	237	70	<100
L10200N-6650E	<0.5	227	2	54	27	<100
L10200N-6700E	<0.5	234	5	154	22	<100
L10200N-6750E	<0.5	140	5	132	29	<100
L10200N-6800E	<0.5	248	14	77	16	<100
L10200N-6850E	<0.5	353	24	190	16	<100
L10200N-6900E	<0.5	330	23	148	11	<100
L10200N-6950E	<0.5	278	16	59	13	<100
L10200N-7000E	<0.5	210	3	41	34	<100
L10200N-7050E	0.8	177	7	287	49	<100

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Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L10200N-7100E	<0.5	191	5	216	18	<100
L10000N-6150E	<0.5	176	6	91	41	<100
L10200N-6200E	<0.5	147	4	142	28	<100
L10000N-6250E	0.7	65	5	282	54	<100
L10000N-6300E	1.1	198	4	216	34	<100
L10000N-6350E	<0.5	227	8	150	30	<100
L10000N-6400E	0.8	51	7	108	111	<100
L10000N-6450E	<0.5	95	5	106	40	<100
L10000N-6500E	1.1	129	7	162	81	<100
L10000N-6550E	1.1	92	1	1070	30	<100
L10000N-6600E	<0.5	134	9	158	34	<100
L10000N-6650E	<0.5	198	26	99	49	<100
L10000N-6700E	0.6	64	11	272	71	<100
L10000N-6750E	<0.5	240	11	97	49	<100
L10000N-6800E	<0.5	333	351	32	7	<100
L10000N-6850E	<0.5	378	349	132	28	<100
L10000N-6900E	<0.5	242	68	837	22	<100
L10000N-6950E	<0.5	251	16	145	18	<100
L10000N-7000E	<0.5	283	41	65	10	<100
L10000N-7050E	<0.5	153	22	468	44	<100
L10000N-7100E	0.5	205	14	1780	44	<100
L9800N-6100E	<0.5	190	3	126	23	<100
L9800N-6150E	<0.5	299	3	1650	32	<100
L9800N-6200E	<0.5	259	21	202	33	<100
L9800N-6250E	<0.5	98	11	291	71	<100
L9800N-6300E	<0.5	44	2	346	87	<100
L9800N-6350E	<0.5	143	3	350	32	<100
L9800N-6400E	0.6	45	5	372	18	<100
L9800N-6450E	<0.5	168	5	155	28	<100

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

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May/235 Soils (99-196)	
Number of Samples	98

ANALYSIS REPORT BBM22-17718

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L9800N-6500E	<0.5	145	7	110	19	<100
L9800N-6550E	<0.5	319	14	50	8	<100
L9800N-6600E	<0.5	316	21	31	4	<100
L9800N-6650E	<0.5	217	24	77	10	<100
L9800N-6700E	1.0	208	50	292	108	<100
L9800N-6750E	<0.5	225	131	152	21	<100
L9800N-6800E	0.5	72	16	331	46	<100
L9800N-6850E	<0.5	256	30	53	15	<100
L9800N-6900E	<0.5	222	29	29	9	<100
L9800N-6950E	<0.5	194	26	148	6	<100
*Rep L10200N-7100E	<0.5	192	5	217	18	<100
*Std MMISRM24	<0.5	63	6	34	17	<100
*Rep L10000N-6850E	<0.5	374	346	136	30	<100
*Blk BLANK	<0.5	<2	<1	<2	<1	<100
*Rep L9800N-6700E	0.9	211	58	289	111	<100
*Rep L10600N-7250E	<0.5	135	45	163	14	<100
*Std MMISRM24	<0.5	55	6	28	15	<100
*Rep L10400N-7100E	<0.5	129	8	559	42	<100
*Blk BLANK	<0.5	<2	<1	<2	<1	<100
*Rep L10200N-6400E	<0.5	205	9	113	16	<100

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
L10600N-6900E	2.9	500	38.6	21.2	9.4	48
L10600N-6950E	4.0	2910	48.8	23.8	15.7	36

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (99-196)	
Number of Samples	98

ANALYSIS REPORT BBM22-17718

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
L10600N-7000E	1.6	640	18.2	8.7	5.5	23
L10600N-7050E	3.4	350	36.9	19.1	11.0	24
L10600N-7100E	4.3	280	32.0	16.3	9.3	40
L10600N-7150E	2.7	340	6.9	3.5	2.3	22
L10600N-7200E	2.3	230	11.3	5.9	3.4	25
L10600N-7250E	3.7	220	20.3	11.7	5.4	34
L10600N-7300E	4.0	380	17.3	9.8	5.7	39
L10600N-7350E	1.4	4650	331	198	115	58
L10600N-7400E	2.1	300	9.0	4.6	3.0	12
L10400N-6100E	3.5	180	21.8	12.8	5.2	58
L10400N-6150E	2.3	180	5.1	2.7	1.6	31
L10400N-6200E	1.7	170	5.4	2.9	2.0	63
L10400N-6250E	2.5	360	6.0	3.4	2.2	109
L10400N-6300E	<0.2	4680	10.5	5.7	5.3	31
L10400N-6350E	3.1	230	17.3	9.0	5.0	41
L10400N-6400E	3.7	310	11.9	6.7	2.9	46
L10400N-6450E	4.2	190	10.8	6.0	3.6	66
L10400N-6500E	7.1	740	95.7	58.6	21.4	27
L10400N-6550E	3.7	130	7.7	4.4	2.0	66
L10400N-6600E	4.2	1230	99.4	52.2	25.2	35
L10400N-6650E	2.2	280	8.6	4.7	2.3	24
L10400N-6700E	2.3	330	20.8	10.5	6.8	25
L10400N-6750E	3.3	250	8.5	4.4	2.8	54
L10400N-6800E	2.4	230	16.5	8.4	5.3	36
L10400N-6850E	1.4	330	10.4	5.0	3.4	37
L10400N-6900E	0.7	180	4.5	2.5	2.0	47
L10400N-6950E	1.0	510	11.7	6.0	4.3	60
L10400N-7000E	1.9	730	2.4	1.2	0.6	10
L10400N-7050E	1.5	620	41.7	24.3	9.2	23

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (99-196)	
Number of Samples	98

ANALYSIS REPORT BBM22-17718

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
L10400N-7100E	1.9	1520	39.3	18.8	10.8	31
L10400N-7150E	1.9	170	12.2	6.1	3.9	74
L10400N-7200E	0.5	280	5.5	2.8	2.1	40
L10400N-7250E	0.6	4470	84.1	46.7	23.2	17
L10400N-7300E	1.9	270	25.0	12.4	7.9	119
L10400N-7350E	1.1	150	8.7	4.1	3.0	48
L10400N-7400E	0.4	380	3.6	1.8	1.4	31
L10400N-7450E	2.6	480	73.9	40.0	26.1	47
L10200N-6100E	5.4	280	14.0	7.2	4.4	46
L10200N-6150E	2.7	350	8.3	4.3	2.6	25
L10200N-6200E	8.3	460	82.6	49.1	18.0	55
L10200N-6250E	3.0	140	12.7	6.5	3.9	68
L10200N-6300E	2.9	280	5.3	3.1	1.7	40
L10200N-6350E	9.9	420	47.0	26.9	9.5	44
L10200N-6400E	3.3	230	8.7	4.3	2.3	27
L10200N-6450E	3.7	1110	22.1	12.4	5.8	23
L10200N-6500E	3.1	440	12.1	5.7	3.1	21
L10200N-6550E	3.6	430	25.3	13.2	7.2	32
L10000N-6650E	6.1	680	10.4	5.4	3.3	106
L10200N-6650E	3.9	980	7.3	3.7	2.8	21
L10200N-6700E	4.7	310	31.7	18.1	7.8	27
L10200N-6750E	2.2	340	10.6	5.2	4.2	27
L10200N-6800E	2.8	260	4.3	2.3	1.7	22
L10200N-6850E	2.0	2200	47.6	25.4	14.3	31
L10200N-6900E	1.5	1350	28.5	15.8	8.2	29
L10200N-6950E	1.4	290	3.9	2.0	1.4	28
L10200N-7000E	3.7	550	6.9	3.6	2.5	18
L10200N-7050E	2.5	1260	49.2	25.9	11.8	70
L10200N-7100E	2.0	380	7.7	3.7	2.4	35

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (99-196)	
Number of Samples	98

ANALYSIS REPORT BBM22-17718

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
L10000N-6150E	5.2	140	7.0	3.8	2.0	68
L10200N-6200E	4.6	180	11.9	6.0	3.8	61
L10000N-6250E	5.3	310	12.2	5.9	3.7	66
L10000N-6300E	2.5	400	7.5	3.8	2.8	68
L10000N-6350E	3.4	650	12.4	6.3	3.6	33
L10000N-6400E	9.3	310	9.4	4.9	2.5	79
L10000N-6450E	10.1	360	11.3	6.5	2.8	36
L10000N-6500E	9.0	310	8.3	3.9	2.7	88
L10000N-6550E	3.5	1420	37.2	17.1	11.0	109
L10000N-6600E	4.3	180	10.7	5.6	3.1	73
L10000N-6650E	7.2	420	7.6	3.5	2.3	38
L10000N-6700E	6.3	510	15.8	8.2	4.8	73
L10000N-6750E	2.3	3340	26.9	11.6	9.1	13
L10000N-6800E	4.4	1190	2.3	1.4	0.7	21
L10000N-6850E	5.4	3510	55.7	29.9	14.5	22
L10000N-6900E	7.7	5320	153	78.2	34.0	22
L10000N-6950E	2.6	860	8.9	4.8	2.5	39
L10000N-7000E	2.9	860	9.0	4.6	2.5	21
L10000N-7050E	4.7	1130	53.2	27.6	14.5	34
L10000N-7100E	7.4	9730	518	265	124	57
L9800N-6100E	4.7	580	9.6	5.2	3.1	52
L9800N-6150E	4.4	7160	231	114	59.7	49
L9800N-6200E	4.2	1320	16.5	9.3	4.6	42
L9800N-6250E	4.8	630	20.8	11.5	6.0	50
L9800N-6300E	7.3	260	16.7	8.5	5.3	68
L9800N-6350E	4.7	820	24.1	11.7	7.8	21
L9800N-6400E	5.3	880	23.4	11.5	7.0	62
L9800N-6450E	4.4	530	13.4	6.6	3.9	23
L9800N-6500E	4.7	440	11.8	6.4	3.4	27

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (99-196)	
Number of Samples	98

ANALYSIS REPORT BBM22-17718

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
L9800N-6550E	0.9	460	2.2	1.1	0.8	45
L9800N-6600E	0.8	400	4.0	1.9	1.5	22
L9800N-6650E	6.2	410	9.0	5.2	2.7	28
L9800N-6700E	5.4	380	17.9	9.2	4.4	130
L9800N-6750E	8.3	530	7.9	4.3	2.3	23
L9800N-6800E	6.3	430	16.6	7.9	4.6	80
L9800N-6850E	8.1	560	6.6	3.4	2.0	15
L9800N-6900E	5.3	1110	6.1	3.1	1.6	14
L9800N-6950E	4.2	640	13.0	6.1	3.3	16
*Rep L10200N-7100E	2.1	400	8.1	3.9	2.6	34
*Std MMISRM24	10.6	320	3.3	1.4	1.1	7
*Rep L10000N-6850E	5.6	3540	57.2	30.8	15.0	23
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1
*Rep L9800N-6700E	5.4	370	18.6	9.8	4.6	127
*Rep L10600N-7250E	3.6	210	17.5	9.7	5.0	32
*Std MMISRM24	9.1	250	2.5	1.0	0.9	6
*Rep L10400N-7100E	2.0	1600	39.2	19.2	10.7	35
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1
*Rep L10200N-6400E	3.2	230	9.2	4.6	2.6	29

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
L10600N-6900E	16.0	42.3	<1	<0.1	45.4	171
L10600N-6950E	12.2	70.9	<1	0.1	37.6	433
L10600N-7000E	3.6	24.1	<1	<0.1	53.4	103

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (99-196)	
Number of Samples	98

ANALYSIS REPORT BBM22-17718

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
L10600N-7050E	9.8	47.1	<1	<0.1	26.6	188
L10600N-7100E	13.9	41.2	<1	0.1	35.0	179
L10600N-7150E	5.4	9.5	<1	<0.1	41.9	48
L10600N-7200E	5.7	14.1	<1	<0.1	48.4	52
L10600N-7250E	9.7	25.1	<1	<0.1	66.5	86
L10600N-7300E	8.5	24.7	<1	<0.1	59.8	113
L10600N-7350E	8.8	542	<1	<0.1	28.3	2930
L10600N-7400E	3.7	12.0	<1	<0.1	43.3	53
L10400N-6100E	13.9	25.2	<1	0.1	69.3	122
L10400N-6150E	7.4	6.1	<1	<0.1	43.9	70
L10400N-6200E	4.7	6.4	<1	<0.1	74.0	77
L10400N-6250E	16.2	8.0	<1	0.2	33.6	140
L10400N-6300E	1.4	17.8	<1	<0.1	77.2	414
L10400N-6350E	14.4	21.0	<1	<0.1	26.6	115
L10400N-6400E	10.4	13.4	<1	<0.1	30.3	48
L10400N-6450E	12.9	12.8	<1	0.1	48.0	99
L10400N-6500E	5.6	110	<1	<0.1	57.4	458
L10400N-6550E	14.5	8.6	1	0.1	42.4	59
L10400N-6600E	12.4	115	<1	0.1	42.0	612
L10400N-6650E	4.1	10.5	<1	<0.1	48.1	58
L10400N-6700E	11.4	30.1	<1	<0.1	45.0	179
L10400N-6750E	7.5	10.5	<1	0.1	23.6	99
L10400N-6800E	7.8	21.0	<1	<0.1	61.0	162
L10400N-6850E	2.4	13.9	<1	<0.1	97.8	105
L10400N-6900E	2.8	6.4	<1	<0.1	90.0	44
L10400N-6950E	3.5	16.4	<1	<0.1	47.2	147
L10400N-7000E	1.0	3.0	<1	<0.1	157	10
L10400N-7050E	6.5	42.6	<1	<0.1	58.6	105
L10400N-7100E	6.3	48.3	<1	<0.1	55.3	222

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (99-196)	
Number of Samples	98

ANALYSIS REPORT BBM22-17718

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
L10400N-7150E	10.6	15.8	<1	0.1	56.1	114
L10400N-7200E	2.3	7.5	<1	<0.1	39.3	58
L10400N-7250E	1.6	114	<1	<0.1	56.6	307
L10400N-7300E	14.9	30.0	<1	0.2	34.5	279
L10400N-7350E	4.6	11.1	<1	<0.1	57.8	62
L10400N-7400E	2.0	4.9	<1	<0.1	171	38
L10400N-7450E	8.4	108	<1	<0.1	64.9	413
L10200N-6100E	17.3	17.1	<1	0.1	45.5	137
L10200N-6150E	7.1	10.9	<1	<0.1	30.9	91
L10200N-6200E	17.1	91.9	<1	0.2	25.5	546
L10200N-6250E	20.6	15.4	<1	0.1	33.2	100
L10200N-6300E	7.2	6.5	<1	<0.1	67.0	60
L10200N-6350E	15.5	52.1	<1	0.2	64.9	353
L10200N-6400E	8.6	10.3	1	<0.1	55.3	59
L10200N-6450E	7.4	28.8	<1	<0.1	58.8	137
L10200N-6500E	3.6	14.6	<1	<0.1	57.8	123
L10200N-6550E	11.7	33.8	<1	0.1	24.9	228
L10000N-6650E	21.8	12.8	<1	0.2	32.8	159
L10200N-6650E	1.8	10.4	<1	<0.1	130	53
L10200N-6700E	7.5	39.9	<1	<0.1	67.0	111
L10200N-6750E	3.5	16.0	<1	<0.1	102	105
L10200N-6800E	3.9	6.4	<1	<0.1	75.0	40
L10200N-6850E	2.7	74.0	<1	<0.1	67.9	490
L10200N-6900E	2.4	42.1	<1	<0.1	42.6	238
L10200N-6950E	2.3	5.8	<1	<0.1	62.5	47
L10200N-7000E	3.0	10.3	<1	<0.1	76.6	51
L10200N-7050E	8.2	60.4	<1	<0.1	17.5	301
L10200N-7100E	3.7	10.3	<1	<0.1	81.8	77
L10000N-6150E	20.3	7.7	<1	0.1	40.8	50

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

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Order Number GEOTRONICS
Project Geotronics Consulting Inc.
Submission Number Geotronics/ Jessie Property HP Grid
May/235 Soils (99-196)
Number of Samples 98

ANALYSIS REPORT BBM22-17718

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
L10200N-6200E	19.1	15.0	<1	0.1	27.4	112
L10000N-6250E	24.0	15.3	<1	0.2	34.5	188
L10000N-6300E	9.5	10.2	<1	0.1	70.5	147
L10000N-6350E	8.0	15.5	<1	<0.1	55.7	120
L10000N-6400E	27.6	9.2	<1	0.2	34.6	51
L10000N-6450E	15.0	11.5	<1	0.1	56.7	60
L10000N-6500E	22.5	9.6	<1	0.2	34.1	114
L10000N-6550E	16.5	48.5	<1	0.4	27.7	711
L10000N-6600E	24.5	13.2	<1	0.1	46.4	99
L10000N-6650E	2.8	10.2	<1	<0.1	101	80
L10000N-6700E	20.5	18.7	<1	0.2	37.1	151
L10000N-6750E	1.6	41.6	<1	<0.1	67.9	200
L10000N-6800E	3.8	3.0	<1	<0.1	81.8	19
L10000N-6850E	2.7	86.5	<1	<0.1	53.8	426
L10000N-6900E	5.6	178	<1	<0.1	46.3	921
L10000N-6950E	4.8	10.7	<1	<0.1	120	68
L10000N-7000E	4.5	11.8	<1	<0.1	73.3	48
L10000N-7050E	11.6	70.3	<1	<0.1	30.1	307
L10000N-7100E	12.4	604	<1	<0.1	29.7	1490
L9800N-6100E	10.5	12.6	<1	<0.1	58.5	106
L9800N-6150E	8.9	254	<1	<0.1	32.1	2100
L9800N-6200E	6.7	22.7	<1	<0.1	60.3	160
L9800N-6250E	21.2	24.9	<1	0.1	37.8	233
L9800N-6300E	29.8	20.3	<1	0.2	33.1	216
L9800N-6350E	8.5	33.8	<1	<0.1	27.4	181
L9800N-6400E	24.6	29.4	<1	0.2	14.8	179
L9800N-6450E	6.8	16.3	<1	<0.1	21.8	81
L9800N-6500E	12.8	13.9	<1	<0.1	38.0	75
L9800N-6550E	2.2	2.8	<1	<0.1	25.3	32

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (99-196)	
Number of Samples	98

ANALYSIS REPORT BBM22-17718

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
L9800N-6600E	0.8	5.9	<1	<0.1	63.9	21
L9800N-6650E	6.3	12.1	<1	<0.1	54.4	43
L9800N-6700E	11.7	19.9	<1	0.2	49.2	160
L9800N-6750E	4.5	10.0	<1	<0.1	160	78
L9800N-6800E	23.2	19.8	<1	0.2	36.7	157
L9800N-6850E	2.8	8.7	<1	<0.1	48.4	52
L9800N-6900E	3.0	7.8	<1	<0.1	45.9	33
L9800N-6950E	3.4	16.7	<1	<0.1	48.5	68
*Rep L10200N-7100E	3.7	9.8	<1	<0.1	79.1	79
*Std MMISRM24	1.9	4.6	4	<0.1	12.4	13
*Rep L10000N-6850E	2.9	89.8	<1	<0.1	51.1	446
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	<1
*Rep L9800N-6700E	11.5	20.4	<1	0.2	53.1	159
*Rep L10600N-7250E	9.8	22.7	<1	<0.1	59.1	82
*Std MMISRM24	1.7	4.0	3	<0.1	11.3	11
*Rep L10400N-7100E	6.8	48.1	<1	<0.1	61.8	226
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	<1
*Rep L10200N-6400E	8.9	11.3	<1	<0.1	48.6	67

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L10600N-6900E	<1	4.6	3700	11	3.2	180
L10600N-6950E	1	5.7	3400	10	2.0	415
L10600N-7000E	<1	15.0	3500	13	1.8	120
L10600N-7050E	<1	3.0	4700	4	0.6	241

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (99-196)	
Number of Samples	98

ANALYSIS REPORT BBM22-17718

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L10600N-7100E	<1	4.6	4800	10	2.5	206
L10600N-7150E	<1	6.8	2800	4	2.0	51
L10600N-7200E	<1	10.1	4100	11	1.5	67
L10600N-7250E	<1	5.3	6200	10	1.3	111
L10600N-7300E	2	6.7	4200	6	1.7	126
L10600N-7350E	16	22.5	1100	10	1.1	2840
L10600N-7400E	<1	7.9	1800	6	<0.5	63
L10400N-6100E	8	13.9	5700	6	2.1	102
L10400N-6150E	2	7.7	2700	10	4.0	36
L10400N-6200E	2	7.4	2300	30	10.0	43
L10400N-6250E	13	9.2	8600	57	17.0	52
L10400N-6300E	1	112	1000	66	0.8	192
L10400N-6350E	1	4.2	5100	17	3.2	108
L10400N-6400E	1	3.6	3900	32	2.5	59
L10400N-6450E	5	7.4	7100	57	4.3	67
L10400N-6500E	7	8.5	5300	21	0.8	497
L10400N-6550E	5	7.8	12800	35	6.1	43
L10400N-6600E	4	5.9	8600	47	3.5	628
L10400N-6650E	1	8.6	5700	8	1.6	55
L10400N-6700E	1	8.8	7600	10	1.2	172
L10400N-6750E	1	5.9	9700	8	5.5	62
L10400N-6800E	1	9.4	7900	11	2.1	117
L10400N-6850E	1	19.3	3700	25	4.0	84
L10400N-6900E	<1	14.9	1400	12	3.0	38
L10400N-6950E	5	17.1	14800	25	3.7	121
L10400N-7000E	9	43.1	8500	28	0.6	10
L10400N-7050E	3	12.1	4000	3	0.8	149
L10400N-7100E	<1	4.1	1800	19	2.0	230
L10400N-7150E	5	10.7	9900	22	8.9	85

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (99-196)	
Number of Samples	98

ANALYSIS REPORT BBM22-17718

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L10400N-7200E	2	18.4	2700	10	2.6	47
L10400N-7250E	3	28.2	2100	18	0.7	471
L10400N-7300E	7	8.3	5200	10	14.1	195
L10400N-7350E	1	17.9	5700	9	6.3	61
L10400N-7400E	<1	17.7	2700	4	1.7	32
L10400N-7450E	21	8.0	5700	15	3.4	580
L10200N-6100E	4	4.7	2800	39	2.5	88
L10200N-6150E	3	6.6	1300	24	1.7	58
L10200N-6200E	6	5.5	4500	23	6.0	438
L10200N-6250E	4	8.5	5400	14	7.1	82
L10200N-6300E	5	13.9	4200	32	4.2	41
L10200N-6350E	7	11.0	7000	8	2.9	229
L10200N-6400E	2	11.6	3400	10	2.0	50
L10200N-6450E	2	11.3	1800	13	0.7	135
L10200N-6500E	<1	13.8	1100	6	4.1	77
L10200N-6550E	2	9.4	5000	9	2.6	192
L10000N-6650E	4	7.6	5600	21	10.6	77
L10200N-6650E	1	9.2	500	15	1.4	57
L10200N-6700E	14	7.1	1800	11	1.4	166
L10200N-6750E	<1	5.4	1200	9	2.6	96
L10200N-6800E	2	10.6	1700	21	1.7	34
L10200N-6850E	18	20.1	1200	34	1.9	451
L10200N-6900E	25	20.1	600	25	2.1	242
L10200N-6950E	1	7.8	1600	14	2.7	37
L10200N-7000E	<1	16.8	1000	8	1.0	56
L10200N-7050E	20	12.2	5500	70	5.8	314
L10200N-7100E	1	6.1	2300	11	3.5	56
L10000N-6150E	9	10.2	5800	56	4.5	38
L10200N-6200E	5	7.3	5100	8	4.2	80

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (99-196)	
Number of Samples	98

ANALYSIS REPORT BBM22-17718

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L10000N-6250E	5	9.6	7400	31	4.8	92
L10000N-6300E	2	10.3	7600	44	10.1	70
L10000N-6350E	3	16.5	6100	41	1.6	85
L10000N-6400E	4	6.4	5200	55	2.5	45
L10000N-6450E	4	6.9	4900	22	1.1	51
L10000N-6500E	4	7.4	7100	16	5.3	56
L10000N-6550E	3	16.9	1300	61	24.5	362
L10000N-6600E	9	12.4	5900	20	6.2	69
L10000N-6650E	<1	19.8	7500	10	3.3	60
L10000N-6700E	2	3.4	3000	16	4.8	106
L10000N-6750E	<1	16.5	1800	21	<0.5	223
L10000N-6800E	6	13.2	3800	10	0.5	17
L10000N-6850E	19	24.8	4500	35	0.8	477
L10000N-6900E	5	10.5	2400	14	0.6	990
L10000N-6950E	<1	14.6	2800	30	2.3	58
L10000N-7000E	<1	14.2	4300	28	0.8	54
L10000N-7050E	1	5.9	4700	8	1.2	338
L10000N-7100E	16	16.9	5900	81	5.9	2280
L9800N-6100E	4	18.7	3000	28	2.9	65
L9800N-6150E	22	27.3	3000	105	3.0	1440
L9800N-6200E	6	15.1	4800	14	3.6	126
L9800N-6250E	2	5.4	3300	13	1.4	144
L9800N-6300E	4	5.2	3600	75	2.9	116
L9800N-6350E	1	4.2	900	30	0.8	171
L9800N-6400E	2	2.3	1700	28	5.5	162
L9800N-6450E	<1	6.9	1700	20	<0.5	82
L9800N-6500E	2	6.3	4200	19	0.6	68
L9800N-6550E	<1	18.6	2400	36	3.1	18
L9800N-6600E	<1	12.9	1400	16	<0.5	28

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

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Order Number GEOTRONICS
Project Geotronics Consulting Inc.
Submission Number Geotronics/ Jessie Property HP Grid
May/235 Soils (99-196)
Number of Samples 98

ANALYSIS REPORT BBM22-17718

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L9800N-6650E	<1	9.3	3200	22	<0.5	57
L9800N-6700E	16	9.8	4100	23	9.9	111
L9800N-6750E	2	20.1	1600	12	0.9	64
L9800N-6800E	3	10.9	11300	25	5.8	107
L9800N-6850E	<1	11.9	3400	13	<0.5	51
L9800N-6900E	<1	27.7	2300	19	<0.5	37
L9800N-6950E	<1	10.1	4000	23	<0.5	78
*Rep L10200N-7100E	1	6.1	2300	10	3.7	55
*Std MMISRM24	1	10.8	200	24	<0.5	21
*Rep L10000N-6850E	20	24.2	4800	35	1.0	497
*Blk BLANK	<1	<0.5	<100	<2	<0.5	<1
*Rep L9800N-6700E	16	10.8	3800	21	10.1	111
*Rep L10600N-7250E	<1	5.3	6400	10	1.6	104
*Std MMISRM24	<1	9.6	200	21	<0.5	18
*Rep L10400N-7100E	<1	5.0	2100	17	2.2	230
*Blk BLANK	<1	<0.5	<100	<2	<0.5	<1
*Rep L10200N-6400E	2	9.7	3500	11	2.2	55

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L10600N-6900E	67	3.4	359	<1	43.7	<0.1
L10600N-6950E	31	1.9	179	<1	105	<0.1
L10600N-7000E	24	2.7	78	<1	28.6	<0.1
L10600N-7050E	24	1.7	148	<1	55.5	<0.1
L10600N-7100E	36	3.1	253	<1	49.1	<0.1

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

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Order Number GEOTRONICS
Project Geotronics Consulting Inc.
Submission Number Geotronics/ Jessie Property HP Grid
May/235 Soils (99-196)
Number of Samples 98

ANALYSIS REPORT BBM22-17718

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L10600N-7150E	37	5.0	84	<1	12.4	<0.1
L10600N-7200E	50	2.4	125	<1	15.3	<0.1
L10600N-7250E	55	1.8	190	<1	25.0	<0.1
L10600N-7300E	79	2.0	167	<1	29.6	<0.1
L10600N-7350E	90	0.8	50	<1	678	<0.1
L10600N-7400E	27	1.4	49	<1	14.5	<0.1
L10400N-6100E	84	3.4	153	<1	24.8	<0.1
L10400N-6150E	39	9.4	98	<1	10.1	<0.1
L10400N-6200E	37	17.6	111	<1	12.6	<0.1
L10400N-6250E	96	21.7	166	<1	16.5	<0.1
L10400N-6300E	189	1.3	11	<1	57.7	<0.1
L10400N-6350E	46	3.7	147	<1	27.1	<0.1
L10400N-6400E	103	5.5	118	<1	13.9	<0.1
L10400N-6450E	75	4.8	162	<1	17.9	<0.1
L10400N-6500E	149	0.9	17	<1	129	<0.1
L10400N-6550E	79	6.5	92	<1	11.5	<0.1
L10400N-6600E	32	3.5	239	<1	164	<0.1
L10400N-6650E	50	4.1	48	<1	13.7	<0.1
L10400N-6700E	33	2.3	105	<1	42.7	<0.1
L10400N-6750E	36	4.3	104	<1	17.2	<0.1
L10400N-6800E	30	2.7	86	<1	31.6	<0.1
L10400N-6850E	36	1.7	82	<1	22.3	<0.1
L10400N-6900E	24	3.6	244	<1	9.7	<0.1
L10400N-6950E	53	1.3	50	<1	32.9	<0.1
L10400N-7000E	67	7.4	14	<1	2.4	<0.1
L10400N-7050E	46	1.1	112	<1	35.0	<0.1
L10400N-7100E	23	4.8	131	<1	56.8	<0.1
L10400N-7150E	74	11.6	144	<1	22.6	<0.1
L10400N-7200E	38	9.2	103	<1	12.4	<0.1

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (99-196)	
Number of Samples	98

ANALYSIS REPORT BBM22-17718

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L10400N-7250E	119	3.9	24	<1	105	<0.1
L10400N-7300E	61	17.0	296	<1	54.7	<0.1
L10400N-7350E	29	12.2	121	<1	15.7	<0.1
L10400N-7400E	36	12.0	19	<1	8.2	<0.1
L10400N-7450E	46	4.5	141	<1	133	<0.1
L10200N-6100E	84	4.5	177	<1	24.1	<0.1
L10200N-6150E	52	2.1	71	<1	15.8	<0.1
L10200N-6200E	93	8.0	218	<1	120	<0.1
L10200N-6250E	71	14.0	133	<1	21.0	<0.1
L10200N-6300E	82	10.1	65	<1	11.0	<0.1
L10200N-6350E	142	3.5	84	<1	66.5	<0.1
L10200N-6400E	78	6.8	73	<1	12.7	<0.1
L10200N-6450E	51	1.9	60	<1	32.0	<0.1
L10200N-6500E	26	3.1	85	<1	21.8	<0.1
L10200N-6550E	37	3.3	150	<1	51.6	<0.1
L10000N-6650E	39	18.8	289	<1	23.2	<0.1
L10200N-6650E	20	1.6	12	<1	14.2	<0.1
L10200N-6700E	48	2.3	88	<1	38.0	<0.1
L10200N-6750E	27	3.9	89	<1	24.5	<0.1
L10200N-6800E	44	4.1	37	<1	9.0	<0.1
L10200N-6850E	108	1.0	42	<1	116	<0.1
L10200N-6900E	73	1.3	35	<1	60.6	<0.1
L10200N-6950E	36	2.1	32	<1	9.5	<0.1
L10200N-7000E	28	2.8	34	<1	13.6	<0.1
L10200N-7050E	78	1.9	137	<1	82.7	<0.1
L10200N-7100E	42	10.8	46	<1	15.6	<0.1
L10000N-6150E	83	11.5	157	<1	9.9	<0.1
L10200N-6200E	72	9.8	145	<1	21.7	<0.1
L10000N-6250E	88	9.4	178	<1	27.4	<0.1

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (99-196)	
Number of Samples	98

ANALYSIS REPORT BBM22-17718

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L10000N-6300E	58	16.7	172	<1	21.2	<0.1
L10000N-6350E	96	4.9	86	<1	22.5	<0.1
L10000N-6400E	77	3.1	221	<1	11.2	<0.1
L10000N-6450E	77	3.2	206	<1	13.6	<0.1
L10000N-6500E	63	5.0	414	<1	16.7	<0.1
L10000N-6550E	34	6.9	106	<1	111	<0.1
L10000N-6600E	93	16.4	147	<1	18.3	<0.1
L10000N-6650E	40	4.2	12	<1	16.4	<0.1
L10000N-6700E	49	4.8	192	<1	29.7	<0.1
L10000N-6750E	29	0.7	36	<1	55.2	<0.1
L10000N-6800E	142	4.2	20	<1	4.4	<0.1
L10000N-6850E	134	1.2	67	<1	117	<0.1
L10000N-6900E	63	1.4	140	<1	267	<0.1
L10000N-6950E	32	4.2	124	<1	15.2	<0.1
L10000N-7000E	107	4.8	47	<1	13.3	<0.1
L10000N-7050E	48	2.6	196	<1	83.6	<0.1
L10000N-7100E	82	3.2	212	<1	550	<0.1
L9800N-6100E	95	7.3	138	<1	18.3	<0.1
L9800N-6150E	146	1.9	176	<1	409	<0.1
L9800N-6200E	95	3.2	103	<1	34.0	<0.1
L9800N-6250E	88	3.4	178	<1	39.0	<0.1
L9800N-6300E	66	5.1	223	<1	33.0	<0.1
L9800N-6350E	24	2.5	107	<1	43.6	<0.1
L9800N-6400E	18	7.4	119	<1	42.9	<0.1
L9800N-6450E	26	1.8	101	<1	19.6	<0.1
L9800N-6500E	44	2.1	105	<1	17.1	<0.1
L9800N-6550E	50	8.2	74	<1	5.1	<0.1
L9800N-6600E	37	6.4	33	<1	6.2	<0.1
L9800N-6650E	39	1.2	643	<1	13.5	<0.1

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

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Order Number GEOTRONICS
Project Geotronics Consulting Inc.
Submission Number Geotronics/ Jessie Property HP Grid
May/235 Soils (99-196)
Number of Samples 98

ANALYSIS REPORT BBM22-17718

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L9800N-6700E	61	4.8	412	<1	31.3	<0.1
L9800N-6750E	113	1.2	52	<1	17.0	<0.1
L9800N-6800E	51	3.8	221	<1	29.6	<0.1
L9800N-6850E	89	0.4	62	<1	13.1	<0.1
L9800N-6900E	54	0.9	55	<1	9.0	<0.1
L9800N-6950E	46	2.0	79	<1	18.6	<0.1
*Rep L10200N-7100E	45	11.0	45	<1	15.6	<0.1
*Std MMISRM24	126	0.7	195	5	5.1	3.1
*Rep L10000N-6850E	140	1.3	71	<1	122	<0.1
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1
*Rep L9800N-6700E	61	4.5	408	<1	30.9	<0.1
*Rep L10600N-7250E	48	2.2	157	<1	24.0	<0.1
*Std MMISRM24	110	0.6	167	5	4.1	2.8
*Rep L10400N-7100E	28	5.4	134	<1	56.9	<0.1
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1
*Rep L10200N-6400E	76	6.2	78	<1	14.5	<0.1

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L10600N-6900E	142	<0.5	70	42	<1	330
L10600N-6950E	127	<0.5	56	79	<1	360
L10600N-7000E	128	<0.5	25	25	<1	800
L10600N-7050E	167	<0.5	48	49	<1	340
L10600N-7100E	148	<0.5	52	43	<1	270
L10600N-7150E	112	<0.5	18	10	<1	410

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

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Order Number GEOTRONICS
Project Geotronics Consulting Inc.
Submission Number Geotronics/ Jessie Property HP Grid
May/235 Soils (99-196)
Number of Samples 98

ANALYSIS REPORT BBM22-17718

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L10600N-7200E	123	<0.5	26	15	<1	470
L10600N-7250E	128	<0.5	34	24	<1	270
L10600N-7300E	118	<0.5	28	26	<1	490
L10600N-7350E	38	<0.5	22	528	<1	1240
L10600N-7400E	159	<0.5	16	13	<1	660
L10400N-6100E	169	<0.5	32	23	<1	560
L10400N-6150E	116	<0.5	17	7	<1	680
L10400N-6200E	118	<0.5	19	7	<1	600
L10400N-6250E	168	<0.5	34	9	1	680
L10400N-6300E	10	<0.5	10	24	<1	1910
L10400N-6350E	161	<0.5	29	23	<1	230
L10400N-6400E	154	<0.5	28	13	<1	290
L10400N-6450E	161	<0.5	30	13	<1	470
L10400N-6500E	299	<0.5	33	110	<1	370
L10400N-6550E	198	<0.5	45	9	<1	340
L10400N-6600E	240	<0.5	63	132	<1	580
L10400N-6650E	338	<0.5	19	11	<1	380
L10400N-6700E	146	<0.5	29	32	<1	230
L10400N-6750E	238	<0.5	24	11	<1	590
L10400N-6800E	230	<0.5	26	23	<1	480
L10400N-6850E	194	<0.5	18	15	<1	900
L10400N-6900E	86	<0.5	10	7	<1	1200
L10400N-6950E	112	<0.5	44	20	<1	910
L10400N-7000E	166	<0.5	9	3	<1	770
L10400N-7050E	88	<0.5	26	39	<1	460
L10400N-7100E	146	<0.5	42	50	<1	280
L10400N-7150E	144	<0.5	42	17	<1	550
L10400N-7200E	77	<0.5	10	8	<1	1410
L10400N-7250E	106	<0.5	14	107	<1	1830

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (99-196)	
Number of Samples	98

ANALYSIS REPORT BBM22-17718

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L10400N-7300E	122	<0.5	52	33	<1	780
L10400N-7350E	101	<0.5	24	12	<1	750
L10400N-7400E	88	<0.5	8	6	<1	1520
L10400N-7450E	125	<0.5	44	114	<1	750
L10200N-6100E	157	<0.5	26	18	<1	280
L10200N-6150E	107	<0.5	17	11	<1	420
L10200N-6200E	311	<0.5	36	89	<1	270
L10200N-6250E	129	<0.5	33	17	<1	360
L10200N-6300E	277	<0.5	23	7	<1	820
L10200N-6350E	614	<0.5	30	43	<1	210
L10200N-6400E	244	<0.5	16	11	<1	430
L10200N-6450E	428	<0.5	25	28	<1	680
L10200N-6500E	756	<0.5	14	14	<1	440
L10200N-6550E	287	<0.5	29	36	<1	240
L10000N-6650E	262	0.7	32	14	1	710
L10200N-6650E	216	<0.5	12	11	<1	1030
L10200N-6700E	179	<0.5	29	39	<1	380
L10200N-6750E	174	<0.5	17	18	<1	670
L10200N-6800E	159	<0.5	12	7	<1	590
L10200N-6850E	120	<0.5	25	83	<1	1010
L10200N-6900E	83	0.6	21	47	<1	970
L10200N-6950E	190	<0.5	11	7	<1	990
L10200N-7000E	231	<0.5	12	11	<1	910
L10200N-7050E	78	<0.5	46	67	<1	540
L10200N-7100E	151	<0.5	15	10	<1	590
L10000N-6150E	167	<0.5	25	8	<1	530
L10200N-6200E	157	0.6	32	16	<1	390
L10000N-6250E	274	0.6	31	16	<1	270
L10000N-6300E	227	<0.5	21	12	<1	830

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

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Order Number GEOTRONICS
Project Geotronics Consulting Inc.
Submission Number Geotronics/ Jessie Property HP Grid
May/235 Soils (99-196)
Number of Samples 98

ANALYSIS REPORT BBM22-17718

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L10000N-6350E	181	<0.5	28	17	<1	970
L10000N-6400E	257	0.5	25	9	<1	340
L10000N-6450E	295	<0.5	26	12	<1	400
L10000N-6500E	171	<0.5	29	10	<1	580
L10000N-6550E	139	0.6	39	57	<1	680
L10000N-6600E	197	<0.5	32	14	<1	320
L10000N-6650E	593	<0.5	10	11	<1	1200
L10000N-6700E	274	<0.5	39	21	<1	290
L10000N-6750E	241	<0.5	15	45	<1	1460
L10000N-6800E	829	<0.5	14	3	<1	690
L10000N-6850E	480	0.5	17	94	<1	950
L10000N-6900E	305	<0.5	56	206	<1	840
L10000N-6950E	273	<0.5	21	12	<1	720
L10000N-7000E	288	<0.5	13	12	<1	920
L10000N-7050E	296	<0.5	58	73	<1	430
L10000N-7100E	182	0.6	89	632	<1	1010
L9800N-6100E	388	<0.5	29	13	<1	420
L9800N-6150E	262	<0.5	61	269	<1	870
L9800N-6200E	398	0.5	25	24	<1	460
L9800N-6250E	146	0.7	37	27	<1	220
L9800N-6300E	260	0.6	39	21	<1	240
L9800N-6350E	207	<0.5	35	36	<1	600
L9800N-6400E	165	0.6	38	33	<1	190
L9800N-6450E	165	<0.5	27	18	<1	570
L9800N-6500E	203	0.5	29	15	<1	460
L9800N-6550E	138	<0.5	11	3	<1	1400
L9800N-6600E	194	<0.5	9	6	<1	1440
L9800N-6650E	476	<0.5	22	13	<1	580
L9800N-6700E	543	0.5	39	23	<1	660

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (99-196)	
Number of Samples	98

ANALYSIS REPORT BBM22-17718

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L9800N-6750E	1140	<0.5	18	12	<1	660
L9800N-6800E	379	0.6	35	22	<1	320
L9800N-6850E	381	<0.5	14	10	<1	860
L9800N-6900E	352	<0.5	13	8	<1	750
L9800N-6950E	603	<0.5	18	17	<1	460
*Rep L10200N-7100E	148	<0.5	16	11	<1	590
*Std MMISRM24	140	<0.5	7	5	<1	1520
*Rep L10000N-6850E	475	<0.5	18	98	<1	920
*Blk BLANK	<1	<0.5	<5	<1	<1	<10
*Rep L9800N-6700E	562	<0.5	33	22	<1	740
*Rep L10600N-7250E	126	<0.5	32	23	<1	260
*Std MMISRM24	131	<0.5	5	4	<1	1350
*Rep L10400N-7100E	147	<0.5	44	48	<1	330
*Blk BLANK	<1	<0.5	<5	<1	<1	<10
*Rep L10200N-6400E	227	<0.5	17	12	<1	380

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L10600N-6900E	<1	6.7	<10	29.1	470	0.2
L10600N-6950E	<1	9.2	<10	30.0	480	0.4
L10600N-7000E	<1	3.3	<10	23.5	230	0.1
L10600N-7050E	<1	6.6	<10	19.9	140	0.1
L10600N-7100E	<1	6.0	<10	28.1	470	0.2
L10600N-7150E	<1	1.4	<10	12.9	350	0.1
L10600N-7200E	<1	2.0	<10	15.2	230	0.1

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (99-196)	
Number of Samples	98

ANALYSIS REPORT BBM22-17718

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L10600N-7250E	<1	3.5	<10	15.8	270	0.2
L10600N-7300E	<1	3.2	<10	14.6	380	0.2
L10600N-7350E	<1	61.1	<10	41.1	200	<0.1
L10600N-7400E	<1	1.7	<10	11.3	110	0.1
L10400N-6100E	<1	3.6	<10	26.0	520	<0.1
L10400N-6150E	<1	0.9	<10	23.5	610	<0.1
L10400N-6200E	<1	0.9	<10	63.4	1060	0.1
L10400N-6250E	<1	1.1	<10	111	2310	0.2
L10400N-6300E	<1	2.1	<10	155	40	<0.1
L10400N-6350E	<1	3.0	<10	35.0	540	0.1
L10400N-6400E	<1	2.0	<10	14.4	420	<0.1
L10400N-6450E	<1	2.0	<10	28.5	840	0.1
L10400N-6500E	<1	16.2	<10	33.9	200	0.6
L10400N-6550E	<1	1.3	<10	51.6	1130	0.2
L10400N-6600E	<1	17.6	<10	157	570	0.7
L10400N-6650E	<1	1.6	<10	38.0	230	0.1
L10400N-6700E	<1	3.9	<10	31.2	270	0.3
L10400N-6750E	<1	1.5	<10	46.0	780	0.2
L10400N-6800E	<1	3.1	<10	57.9	400	0.3
L10400N-6850E	<1	1.9	<10	85.1	440	<0.1
L10400N-6900E	<1	0.9	<10	27.3	450	<0.1
L10400N-6950E	<1	2.2	<10	23.6	440	<0.1
L10400N-7000E	<1	0.4	<10	2.7	60	<0.1
L10400N-7050E	<1	6.6	<10	15.9	130	0.1
L10400N-7100E	<1	7.1	<10	53.9	420	0.4
L10400N-7150E	<1	2.2	<10	67.0	1240	0.1
L10400N-7200E	<1	1.0	<10	25.1	190	<0.1
L10400N-7250E	<1	15.1	<10	30.8	50	<0.1
L10400N-7300E	<1	4.6	<10	137	1510	0.2

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (99-196)	
Number of Samples	98

ANALYSIS REPORT BBM22-17718

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L10400N-7350E	<1	1.6	<10	45.3	720	<0.1
L10400N-7400E	<1	0.6	<10	12.8	170	<0.1
L10400N-7450E	<1	13.8	<10	34.7	660	0.2
L10200N-6100E	<1	2.5	<10	16.8	570	<0.1
L10200N-6150E	<1	1.5	<10	9.0	440	<0.1
L10200N-6200E	<1	13.9	<10	109	940	0.6
L10200N-6250E	<1	2.3	<10	31.3	1170	0.1
L10200N-6300E	<1	0.9	<10	30.1	640	<0.1
L10200N-6350E	2	7.9	<10	58.4	580	0.6
L10200N-6400E	2	1.5	<10	11.5	380	0.2
L10200N-6450E	2	3.9	<10	16.3	260	0.6
L10200N-6500E	2	2.3	<10	47.0	530	0.2
L10200N-6550E	2	4.8	<10	59.2	600	0.4
L10000N-6650E	<1	2.0	<10	54.4	2080	0.5
L10200N-6650E	<1	1.4	<10	41.3	250	0.4
L10200N-6700E	<1	5.5	<10	50.5	280	0.3
L10200N-6750E	<1	2.1	<10	34.3	460	0.3
L10200N-6800E	<1	0.8	<10	16.7	290	0.1
L10200N-6850E	<1	9.2	<10	97.1	230	<0.1
L10200N-6900E	<1	5.5	<10	123	280	0.2
L10200N-6950E	<1	0.8	<10	26.0	310	<0.1
L10200N-7000E	<1	1.4	<10	11.5	230	0.1
L10200N-7050E	<1	9.1	<10	137	1360	0.4
L10200N-7100E	<1	1.6	<10	21.3	480	<0.1
L10000N-6150E	<1	1.2	<10	18.8	1010	<0.1
L10200N-6200E	<1	2.3	<10	26.5	1030	0.1
L10000N-6250E	<1	2.2	<10	41.5	1130	0.3
L10000N-6300E	<1	1.5	<10	49.4	1380	0.2
L10000N-6350E	<1	2.3	<10	15.4	490	0.2

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (99-196)	
Number of Samples	98

ANALYSIS REPORT BBM22-17718

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L10000N-6400E	<1	1.5	<10	26.1	580	0.1
L10000N-6450E	<1	1.9	<10	68.0	380	0.3
L10000N-6500E	<1	1.5	<10	41.0	1080	0.3
L10000N-6550E	<1	7.2	<10	389	2610	0.3
L10000N-6600E	<1	1.9	<10	29.4	1310	0.1
L10000N-6650E	<1	1.4	<10	26.0	680	0.1
L10000N-6700E	<1	2.9	<10	79.7	1090	0.4
L10000N-6750E	<1	5.5	<10	45.5	70	0.2
L10000N-6800E	<1	0.4	<10	10.1	180	<0.1
L10000N-6850E	<1	11.0	<10	83.8	230	0.1
L10000N-6900E	<1	28.0	<10	106	200	0.9
L10000N-6950E	<1	1.7	<10	37.5	400	0.3
L10000N-7000E	<1	1.6	<10	15.6	190	0.2
L10000N-7050E	<1	9.9	<10	55.8	390	0.6
L10000N-7100E	<1	94.2	<10	290	1070	1.2
L9800N-6100E	<1	1.8	<10	23.8	620	0.2
L9800N-6150E	<1	41.4	<10	496	520	0.9
L9800N-6200E	<1	3.2	<10	50.0	670	0.1
L9800N-6250E	<1	3.8	<10	36.0	490	0.3
L9800N-6300E	<1	3.0	<10	39.8	770	0.4
L9800N-6350E	<1	4.7	<10	33.5	350	0.5
L9800N-6400E	<1	4.4	<10	91.1	1270	0.2
L9800N-6450E	<1	2.4	<10	15.2	210	0.2
L9800N-6500E	<1	2.2	<10	16.1	340	0.3
L9800N-6550E	<1	0.4	<10	26.3	240	<0.1
L9800N-6600E	<1	0.8	<10	32.0	50	<0.1
L9800N-6650E	<1	1.7	<10	11.7	200	0.3
L9800N-6700E	<1	3.2	<10	80.8	1470	0.4
L9800N-6750E	<1	1.5	<10	14.8	240	0.1

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (99-196)	
Number of Samples	98

ANALYSIS REPORT BBM22-17718

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L9800N-6800E	<1	3.1	<10	53.7	1010	0.3
L9800N-6850E	<1	1.2	<10	10.5	70	0.1
L9800N-6900E	<1	1.1	<10	6.1	40	0.2
L9800N-6950E	<1	2.4	<10	12.5	90	0.3
*Rep L10200N-7100E	<1	1.5	<10	21.0	500	<0.1
*Std MMISRM24	<1	0.6	<10	15.3	30	<0.1
*Rep L10000N-6850E	<1	11.3	<10	81.5	260	<0.1
*Blk BLANK	<1	<0.1	<10	<0.5	<10	0.2
*Rep L9800N-6700E	<1	3.2	<10	78.7	1340	0.3
*Rep L10600N-7250E	<1	3.1	<10	14.9	320	0.2
*Std MMISRM24	<1	0.5	<10	12.6	30	<0.1
*Rep L10400N-7100E	<1	7.0	<10	56.1	470	0.4
*Blk BLANK	<1	<0.1	<10	<0.5	<10	<0.1
*Rep L10200N-6400E	2	1.7	<10	12.5	420	0.2

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L10600N-6900E	47.2	0.8	195	17.6	370	334
L10600N-6950E	44.2	0.6	265	19.4	200	331
L10600N-7000E	64.0	<0.5	95	7.5	310	194
L10600N-7050E	33.0	0.5	194	15.5	770	204
L10600N-7100E	33.5	0.8	160	13.2	620	315
L10600N-7150E	18.9	<0.5	35	3.2	1050	145
L10600N-7200E	25.0	<0.5	60	5.3	560	173
L10600N-7250E	24.5	0.5	122	10.0	1750	194

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (99-196)	
Number of Samples	98

ANALYSIS REPORT BBM22-17718

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L10600N-7300E	38.9	<0.5	128	8.1	5390	138
L10600N-7350E	2030	1.3	2540	157	2740	95
L10600N-7400E	27.5	<0.5	46	3.9	250	105
L10400N-6100E	37.6	<0.5	132	11.2	1290	203
L10400N-6150E	30.1	0.7	27	2.4	210	165
L10400N-6200E	18.4	1.3	28	2.4	890	196
L10400N-6250E	40.4	2.0	38	3.0	3070	207
L10400N-6300E	347	0.5	64	6.3	420	6
L10400N-6350E	26.5	0.5	89	7.6	700	297
L10400N-6400E	39.8	0.6	69	5.8	8030	150
L10400N-6450E	23.1	<0.5	61	5.3	5550	199
L10400N-6500E	1080	<0.5	608	54.1	14600	111
L10400N-6550E	34.3	0.8	43	4.1	6850	145
L10400N-6600E	403	1.0	444	49.3	1340	251
L10400N-6650E	47.6	<0.5	44	4.1	4940	107
L10400N-6700E	36.2	<0.5	115	8.7	720	150
L10400N-6750E	15.9	0.9	45	3.8	230	195
L10400N-6800E	31.1	<0.5	85	7.0	370	233
L10400N-6850E	28.7	0.7	50	4.5	3250	182
L10400N-6900E	12.2	0.5	26	1.9	420	93
L10400N-6950E	69.2	0.5	69	5.2	3050	71
L10400N-7000E	130	1.4	15	1.2	2840	13
L10400N-7050E	150	<0.5	227	20.0	2060	121
L10400N-7100E	157	1.5	187	15.5	1130	242
L10400N-7150E	22.6	1.4	66	5.1	2230	280
L10400N-7200E	20.5	0.5	29	2.7	870	35
L10400N-7250E	1500	<0.5	514	39.1	7180	42
L10400N-7300E	36.5	1.8	126	9.4	730	345
L10400N-7350E	18.0	0.9	48	3.3	1000	221

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (99-196)	
Number of Samples	98

ANALYSIS REPORT BBM22-17718

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L10400N-7400E	33.9	<0.5	21	1.6	210	29
L10400N-7450E	231	0.8	536	32.0	1180	232
L10200N-6100E	19.1	0.6	73	6.0	60	184
L10200N-6150E	12.7	<0.5	47	3.6	90	89
L10200N-6200E	127	1.0	546	37.9	6070	343
L10200N-6250E	21.9	1.5	61	5.6	110	284
L10200N-6300E	25.9	0.8	28	2.6	3920	90
L10200N-6350E	210	0.7	356	18.7	8060	208
L10200N-6400E	19.6	<0.5	49	3.5	1260	117
L10200N-6450E	43.7	0.5	143	10.3	550	151
L10200N-6500E	25.4	0.7	75	4.3	1070	266
L10200N-6550E	36.7	0.6	159	10.7	470	285
L10000N-6650E	30.4	2.0	57	4.6	160	291
L10200N-6650E	36.1	0.6	40	3.1	1050	143
L10200N-6700E	171	<0.5	199	16.2	1410	172
L10200N-6750E	20.4	0.8	58	4.7	1640	205
L10200N-6800E	25.3	0.5	23	1.9	4820	113
L10200N-6850E	949	<0.5	327	22.5	8230	94
L10200N-6900E	570	0.6	187	13.6	6840	135
L10200N-6950E	28.6	0.8	22	1.7	4080	100
L10200N-7000E	18.4	<0.5	40	2.9	600	120
L10200N-7050E	396	1.0	270	23.3	2700	228
L10200N-7100E	28.3	0.6	42	3.0	3020	135
L10000N-6150E	16.5	0.9	36	3.2	690	171
L10200N-6200E	21.8	0.7	65	5.1	200	272
L10000N-6250E	20.3	1.5	67	5.5	170	290
L10000N-6300E	21.6	1.6	43	3.4	340	213
L10000N-6350E	23.8	0.7	65	5.5	710	192
L10000N-6400E	18.9	<0.5	50	4.7	410	188

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (99-196)	
Number of Samples	98

ANALYSIS REPORT BBM22-17718

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L10000N-6450E	27.9	<0.5	63	5.8	520	202
L10000N-6500E	11.5	0.6	48	3.5	280	179
L10000N-6550E	118	1.9	204	13.1	120	270
L10000N-6600E	19.8	1.2	55	5.1	480	250
L10000N-6650E	26.2	0.6	43	2.5	8090	98
L10000N-6700E	41.7	0.7	82	7.7	2430	518
L10000N-6750E	277	0.5	146	8.9	3810	90
L10000N-6800E	97.7	<0.5	15	1.3	18400	31
L10000N-6850E	2030	<0.5	415	25.9	15200	76
L10000N-6900E	3570	0.6	709	75.1	19000	274
L10000N-6950E	45.8	0.6	44	4.1	1270	236
L10000N-7000E	77.5	<0.5	47	4.0	4300	77
L10000N-7050E	86.3	1.1	294	23.2	1060	426
L10000N-7100E	2210	2.3	2330	236	2920	199
L9800N-6100E	24.4	0.7	57	4.6	100	146
L9800N-6150E	1770	1.1	1150	97.2	630	127
L9800N-6200E	146	0.7	100	8.0	6540	156
L9800N-6250E	37.5	0.6	121	10.3	900	260
L9800N-6300E	35.3	1.1	94	7.8	70	340
L9800N-6350E	27.3	0.7	112	9.5	80	262
L9800N-6400E	39.3	1.9	117	9.9	200	452
L9800N-6450E	23.3	<0.5	65	5.8	110	192
L9800N-6500E	18.6	<0.5	65	6.2	200	212
L9800N-6550E	15.4	0.6	12	1.0	390	36
L9800N-6600E	24.9	<0.5	26	1.6	490	56
L9800N-6650E	17.1	<0.5	51	4.4	490	134
L9800N-6700E	83.3	0.8	95	8.6	9090	281
L9800N-6750E	32.5	<0.5	46	4.1	17900	146
L9800N-6800E	32.0	0.9	85	7.2	920	368

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

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Order Number GEOTRONICS
Project Geotronics Consulting Inc.
Submission Number Geotronics/ Jessie Property HP Grid
May/235 Soils (99-196)
Number of Samples 98

ANALYSIS REPORT BBM22-17718

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L9800N-6850E	49.7	<0.5	37	3.2	9430	68
L9800N-6900E	39.8	<0.5	34	2.7	3130	55
L9800N-6950E	58.9	<0.5	71	5.2	1300	98
*Rep L10200N-7100E	30.2	0.6	42	3.0	3170	132
*Std MMISRM24	9.6	<0.5	20	0.9	150	25
*Rep L10000N-6850E	2110	<0.5	441	26.4	14700	76
*Blk BLANK	<0.5	<0.5	<1	<0.2	<10	<2
*Rep L9800N-6700E	86.1	0.8	99	9.1	10000	260
*Rep L10600N-7250E	22.7	0.5	98	8.1	1550	207
*Std MMISRM24	9.0	<0.5	16	0.8	120	20
*Rep L10400N-7100E	156	1.4	193	15.3	1320	266
*Blk BLANK	<0.5	<0.5	<1	<0.2	<10	<2
*Rep L10200N-6400E	20.8	<0.5	52	4.0	930	131

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

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ANALYSIS REPORT BBM22-17719

To COD SGS MINERALS - GEOCHEM VANCOUVER
GEOTRONICS – DAVID MARK
SGS CANADA INC
3260 PRODUCTION WAY
BURNABY V5A 4W4
BC
CANADA

Order Number	GEOTRONICS	Date Received	16-May-2022
Project	Geotronics Consulting Inc.	Date Analysed	25-May-2022 - 04-Jun-2022
Submission Number	Geotronics/ Jessie Property HP Grid	Date Completed	05-Jun-2022
May/235 Soils (197-235)		SGS Order Number	BBM22-17719
Number of Samples	39		

Methods Summary

Number of Sample	Method Code	Description
39	G_WGH_KG	Weight of samples received
39	GE_MMIM	Mobile Metal ION standard package,ICP-MS

Authorised Signatory



John Chiang
Laboratory Operations Manager

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (197-235)	
Number of Samples	39

ANALYSIS REPORT BBM22-17719

Element	WTKG	Ag	Al	As	Au	Ba
Method	G_WGH_KG	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
L9800N-7000E	0.37	73.8	65	<10	<0.1	1790
L9800N-7050E	0.38	74.0	94	<10	<0.1	1630
L9800N-7100E	0.28	62.3	100	<10	<0.1	1120
L9600N-6150E	0.32	54.6	108	<10	<0.1	810
L9600N-6200E	0.29	31.9	60	<10	<0.1	810
L9600N-6250E	0.32	147	112	<10	0.2	800
L9600N-6300E	0.31	93.6	112	<10	<0.1	1010
L9600N-6350E	0.28	35.5	70	<10	<0.1	840
L9600N-6400E	0.28	63.3	111	<10	<0.1	810
L9600N-6450E	0.29	180	73	<10	<0.1	1680
L9600N-6500E	0.22	90.2	123	<10	<0.1	110
L9600N-6550E	0.25	57.1	81	<10	<0.1	410
L9600N-6600E	0.26	93.9	148	<10	<0.1	470
L9600N-6650E	0.22	263	150	<10	<0.1	610
L9600N-6700E	0.20	75.5	120	<10	<0.1	2110
L9600N-6750E	0.28	119	83	<10	0.1	780
L9600N-6800E	0.26	111	120	<10	<0.1	640
L9600N-6850E	0.26	34.8	107	<10	<0.1	3230
L9600N-6900E	0.25	99.4	87	<10	<0.1	1060
L9600N-6950E	0.26	136	67	<10	<0.1	2740
L9600N-7000E	0.30	43.5	85	<10	<0.1	1850
L9600N-7050E	0.29	47.8	45	<10	<0.1	1640
L9600N-7100E	0.27	58.6	89	<10	<0.1	900
L9400N-6350E	0.25	28.1	82	<10	<0.1	590
L9400N-6400E	0.23	82.7	131	<10	<0.1	760
L9400N-6450E	0.23	15.9	159	<10	<0.1	230
L9400N-6500E	0.24	92.8	93	<10	<0.1	1100
L9400N-6550E	0.25	58.9	189	<10	<0.1	670
L9400N-6600E	0.26	62.7	127	<10	<0.1	940

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (197-235)	
Number of Samples	39

ANALYSIS REPORT BBM22-17719

Element	WTKG	Ag	Al	As	Au	Ba
Method	G_WGH_KG	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
L9400N-6650E	0.23	30.6	184	<10	<0.1	3430
L9400N-6700E	0.27	57.5	101	<10	<0.1	650
L9400N-6750E	0.31	49.7	133	<10	<0.1	1240
L9400N-6800E	0.27	48.3	141	<10	<0.1	2160
L9400N-6850E	0.23	101	86	<10	0.1	430
L9400N-6900E	0.25	47.3	141	<10	<0.1	3410
L9400N-6950E	0.26	125	56	<10	<0.1	1680
L9400N-7000E	0.34	76.9	59	<10	<0.1	940
L9400N-7050E	0.25	63.5	126	<10	<0.1	1570
L9400N-7100E	0.29	76.0	101	<10	<0.1	1610
*Rep L9800N-7100E	-	61.0	100	<10	<0.1	990
*Blk BLANK	-	<0.5	<1	<10	<0.1	<10
*Rep L9400N-6650E	-	27.3	195	<10	<0.1	3810
*Std MMISRM24	-	16.7	20	<10	2.8	100
*Rep L9400N-7100E	-	83.6	104	<10	<0.1	1740

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L9800N-7000E	<0.5	167	23	116	37	<100
L9800N-7050E	0.6	97	8	138	28	<100
L9800N-7100E	<0.5	133	4	73	14	<100
L9600N-6150E	<0.5	152	6	88	28	<100
L9600N-6200E	1.3	205	4	57	38	<100
L9600N-6250E	<0.5	86	2	146	35	<100
L9600N-6300E	<0.5	86	7	212	22	<100

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (197-235)	
Number of Samples	39

ANALYSIS REPORT BBM22-17719

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L9600N-6350E	<0.5	185	89	783	12	<100
L9600N-6400E	<0.5	98	11	102	19	<100
L9600N-6450E	<0.5	136	14	109	20	<100
L9600N-6500E	<0.5	54	391	657	174	<100
L9600N-6550E	0.6	202	172	139	38	<100
L9600N-6600E	<0.5	58	96	193	12	<100
L9600N-6650E	<0.5	58	28	419	11	<100
L9600N-6700E	<0.5	127	13	176	15	<100
L9600N-6750E	<0.5	62	14	986	33	<100
L9600N-6800E	<0.5	103	11	879	35	<100
L9600N-6850E	0.5	171	3	100	13	<100
L9600N-6900E	<0.5	225	95	73	7	<100
L9600N-6950E	<0.5	205	26	403	8	<100
L9600N-7000E	<0.5	144	29	190	21	<100
L9600N-7050E	<0.5	162	10	58	15	<100
L9600N-7100E	<0.5	144	10	93	13	<100
L9400N-6350E	<0.5	102	24	49	224	<100
L9400N-6400E	<0.5	90	27	75	51	<100
L9400N-6450E	1.0	7	38	1130	26	<100
L9400N-6500E	<0.5	134	112	161	18	<100
L9400N-6550E	0.8	36	42	140	9	<100
L9400N-6600E	<0.5	70	12	225	29	<100
L9400N-6650E	0.6	79	8	341	109	<100
L9400N-6700E	1.2	87	14	385	58	<100
L9400N-6750E	1.1	96	9	170	22	<100
L9400N-6800E	1.4	31	5	242	42	<100
L9400N-6850E	<0.5	101	24	111	15	<100
L9400N-6900E	0.5	86	2	131	41	<100
L9400N-6950E	<0.5	196	102	42	7	<100

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

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Order Number GEOTRONICS
Project Geotronics Consulting Inc.
Submission Number Geotronics/ Jessie Property HP Grid
May/235 Soils (197-235)
Number of Samples 39

ANALYSIS REPORT BBM22-17719

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L9400N-7000E	<0.5	177	17	58	50	<100
L9400N-7050E	0.8	130	7	173	25	<100
L9400N-7100E	<0.5	67	5	221	23	<100
*Rep L9800N-7100E	<0.5	133	5	73	14	<100
*Blk BLANK	<0.5	<2	<1	<2	<1	<100
*Rep L9400N-6650E	<0.5	87	6	334	162	<100
*Std MMISRM24	<0.5	44	4	30	11	<100
*Rep L9400N-7100E	<0.5	69	4	227	24	<100

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
L9800N-7000E	2.2	760	8.9	4.4	2.4	29
L9800N-7050E	2.5	290	7.6	3.5	2.1	42
L9800N-7100E	3.3	200	5.4	3.0	1.8	34
L9600N-6150E	3.7	300	5.3	2.8	1.4	33
L9600N-6200E	4.7	170	4.1	2.3	1.0	52
L9600N-6250E	3.7	220	6.7	2.9	2.0	46
L9600N-6300E	4.8	330	13.9	7.2	4.2	23
L9600N-6350E	3.9	2000	64.4	35.6	13.1	52
L9600N-6400E	4.8	210	9.7	5.6	2.5	25
L9600N-6450E	6.0	230	7.0	3.5	1.9	19
L9600N-6500E	12.3	4780	205	134	28.8	49
L9600N-6550E	10.2	2600	57.7	35.6	12.8	86
L9600N-6600E	10.5	330	15.7	8.2	4.7	25
L9600N-6650E	12.9	700	32.8	17.2	9.2	23

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (197-235)	
Number of Samples	39

ANALYSIS REPORT BBM22-17719

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
L9600N-6700E	5.3	170	11.6	5.8	3.0	19
L9600N-6750E	10.2	1490	121	66.5	24.7	11
L9600N-6800E	9.8	720	52.8	25.9	9.6	29
L9600N-6850E	2.0	170	5.9	2.5	1.6	44
L9600N-6900E	3.0	420	5.6	2.8	1.6	26
L9600N-6950E	3.8	1580	72.2	38.5	22.9	27
L9600N-7000E	2.6	310	14.6	6.6	5.7	35
L9600N-7050E	1.4	110	3.8	1.5	1.3	22
L9600N-7100E	2.8	130	12.3	6.8	3.2	28
L9400N-6350E	6.5	570	2.9	1.8	0.7	50
L9400N-6400E	5.4	210	5.3	3.0	1.5	43
L9400N-6450E	13.4	3410	64.7	29.1	12.8	118
L9400N-6500E	16.7	140	10.5	4.5	2.4	21
L9400N-6550E	4.9	140	7.9	3.8	2.1	42
L9400N-6600E	3.5	200	10.8	5.2	3.5	47
L9400N-6650E	3.7	320	13.4	6.0	3.5	69
L9400N-6700E	24.2	480	12.2	6.4	2.4	100
L9400N-6750E	4.3	200	8.3	4.2	2.3	53
L9400N-6800E	3.7	280	8.6	3.6	2.5	77
L9400N-6850E	7.2	310	13.1	7.5	3.0	19
L9400N-6900E	4.0	270	6.9	3.5	1.9	48
L9400N-6950E	3.0	400	3.5	1.5	1.0	19
L9400N-7000E	1.3	340	3.0	2.0	0.9	21
L9400N-7050E	2.0	140	7.7	4.1	2.3	71
L9400N-7100E	2.0	190	11.6	6.5	3.8	40
*Rep L9800N-7100E	3.1	200	6.0	3.3	1.7	34
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1
*Rep L9400N-6650E	3.5	350	13.6	6.2	3.3	72
*Std MMISRM24	7.6	190	2.6	0.8	0.9	5

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (197-235)	
Number of Samples	39

ANALYSIS REPORT BBM22-17719

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
*Rep L9400N-7100E	2.3	190	12.9	6.6	4.2	40

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
L9800N-7000E	5.6	10.1	<1	<0.1	55.1	63
L9800N-7050E	9.2	8.6	<1	<0.1	19.2	88
L9800N-7100E	9.3	6.9	<1	<0.1	50.1	48
L9600N-6150E	9.7	6.3	<1	<0.1	44.4	71
L9600N-6200E	4.6	3.8	<1	<0.1	31.6	39
L9600N-6250E	15.7	8.4	<1	<0.1	35.2	100
L9600N-6300E	12.4	17.2	<1	<0.1	17.1	147
L9600N-6350E	7.1	75.7	<1	<0.1	27.5	452
L9600N-6400E	11.2	11.0	<1	<0.1	28.6	47
L9600N-6450E	7.9	8.2	<1	<0.1	34.1	42
L9600N-6500E	8.5	181	<1	0.2	50.0	564
L9600N-6550E	9.0	68.8	<1	0.2	28.5	357
L9600N-6600E	11.0	17.7	1	0.1	35.8	116
L9600N-6650E	11.9	38.9	1	<0.1	54.4	259
L9600N-6700E	8.1	13.8	<1	<0.1	51.6	85
L9600N-6750E	6.9	135	<1	<0.1	30.7	560
L9600N-6800E	7.8	58.4	<1	<0.1	24.9	390
L9600N-6850E	6.2	7.0	<1	<0.1	36.1	46
L9600N-6900E	5.8	6.9	<1	<0.1	65.8	35
L9600N-6950E	4.1	80.6	<1	<0.1	71.9	372
L9600N-7000E	6.2	20.0	<1	<0.1	43.2	182

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (197-235)	
Number of Samples	39

ANALYSIS REPORT BBM22-17719

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
L9600N-7050E	3.3	4.7	<1	<0.1	59.7	51
L9600N-7100E	8.8	15.0	<1	<0.1	65.5	74
L9400N-6350E	6.7	3.5	<1	<0.1	36.8	23
L9400N-6400E	12.9	5.4	<1	<0.1	32.5	45
L9400N-6450E	18.4	69.0	<1	0.2	13.8	574
L9400N-6500E	8.0	12.1	<1	<0.1	33.4	96
L9400N-6550E	16.9	8.0	1	0.1	14.1	66
L9400N-6600E	15.5	12.8	<1	0.1	15.5	117
L9400N-6650E	13.9	13.9	<1	0.2	42.9	162
L9400N-6700E	13.8	12.9	<1	<0.1	58.4	121
L9400N-6750E	13.9	9.8	<1	0.2	18.7	90
L9400N-6800E	19.9	10.6	<1	0.2	15.6	118
L9400N-6850E	9.6	13.0	<1	<0.1	53.2	61
L9400N-6900E	11.6	7.2	<1	0.2	41.0	64
L9400N-6950E	4.5	4.4	<1	<0.1	61.6	23
L9400N-7000E	3.8	3.7	<1	<0.1	51.9	21
L9400N-7050E	11.8	8.9	<1	0.1	31.9	68
L9400N-7100E	16.3	16.3	<1	<0.1	19.5	104
*Rep L9800N-7100E	9.8	6.7	<1	<0.1	49.0	49
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	<1
*Rep L9400N-6650E	14.6	15.8	<1	0.3	45.7	159
*Std MMISRM24	1.7	3.5	4	<0.1	9.2	11
*Rep L9400N-7100E	15.5	16.4	<1	0.1	20.3	100

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (197-235)	
Number of Samples	39

ANALYSIS REPORT BBM22-17719

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L9800N-7000E	<1	14.5	5500	17	2.4	55
L9800N-7050E	<1	3.9	2100	14	4.3	49
L9800N-7100E	1	6.1	1900	15	2.8	35
L9600N-6150E	3	5.8	3500	5	2.6	35
L9600N-6200E	7	4.5	1600	15	5.7	25
L9600N-6250E	3	3.0	2000	12	3.4	48
L9600N-6300E	1	5.0	3700	13	2.1	105
L9600N-6350E	7	17.8	10300	60	3.7	380
L9600N-6400E	<1	4.6	3400	12	1.4	53
L9600N-6450E	1	6.7	4100	16	1.3	41
L9600N-6500E	7	12.6	18600	13	1.4	684
L9600N-6550E	11	13.7	2500	43	3.8	376
L9600N-6600E	1	8.3	10300	10	1.9	98
L9600N-6650E	1	9.3	8500	6	1.6	224
L9600N-6700E	2	7.0	5500	5	1.8	71
L9600N-6750E	2	5.0	29700	7	1.2	710
L9600N-6800E	5	6.8	8400	15	3.6	315
L9600N-6850E	2	14.1	600	6	5.6	36
L9600N-6900E	2	11.1	5100	6	1.8	31
L9600N-6950E	5	27.2	2300	17	2.1	367
L9600N-7000E	3	6.3	1300	12	3.8	151
L9600N-7050E	<1	13.7	2000	11	2.2	33
L9600N-7100E	2	10.7	1700	7	1.1	70
L9400N-6350E	2	19.6	42200	28	1.7	19
L9400N-6400E	2	6.6	3800	7	2.0	31
L9400N-6450E	4	1.4	1000	29	6.2	427
L9400N-6500E	4	8.0	9000	12	3.0	65
L9400N-6550E	3	2.4	11200	9	3.1	47
L9400N-6600E	2	4.0	6200	14	4.1	79

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

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Order Number GEOTRONICS
Project Geotronics Consulting Inc.
Submission Number Geotronics/ Jessie Property HP Grid
May/235 Soils (197-235)
Number of Samples 39

ANALYSIS REPORT BBM22-17719

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L9400N-6650E	4	12.2	6300	22	8.0	89
L9400N-6700E	5	6.7	25000	41	8.1	73
L9400N-6750E	2	6.8	8700	18	4.9	54
L9400N-6800E	3	5.3	7700	25	8.9	65
L9400N-6850E	2	8.4	7000	5	0.8	58
L9400N-6900E	2	7.0	3200	18	4.1	42
L9400N-6950E	<1	11.2	6200	37	2.6	20
L9400N-7000E	1	10.7	12700	11	2.5	21
L9400N-7050E	5	14.2	4700	19	6.1	50
L9400N-7100E	1	6.6	4200	37	3.1	93
*Rep L9800N-7100E	<1	6.0	1800	15	2.7	37
*Blk BLANK	<1	<0.5	<100	<2	<0.5	<1
*Rep L9400N-6650E	4	15.0	6400	25	7.8	92
*Std MMISRM24	<1	8.6	100	19	<0.5	17
*Rep L9400N-7100E	1	6.8	3900	38	3.0	98

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L9800N-7000E	29	2.4	204	<1	14.1	<0.1
L9800N-7050E	23	4.5	135	<1	14.5	<0.1
L9800N-7100E	18	3.6	75	<1	9.5	<0.1
L9600N-6150E	64	12.3	110	<1	10.0	<0.1
L9600N-6200E	40	2.7	191	<1	7.3	<0.1
L9600N-6250E	32	8.0	124	<1	14.5	<0.1
L9600N-6300E	33	2.1	149	<1	28.9	<0.1

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (197-235)	
Number of Samples	39

ANALYSIS REPORT BBM22-17719

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L9600N-6350E	137	0.8	82	<1	100	<0.1
L9600N-6400E	29	1.3	254	<1	12.4	<0.1
L9600N-6450E	17	0.7	215	<1	9.8	<0.1
L9600N-6500E	254	0.3	238	<1	184	<0.1
L9600N-6550E	218	0.5	251	<1	99.8	<0.1
L9600N-6600E	90	2.2	166	<1	26.4	<0.1
L9600N-6650E	69	1.5	104	<1	59.4	<0.1
L9600N-6700E	46	1.9	115	<1	18.5	<0.1
L9600N-6750E	45	0.6	52	<1	185	<0.1
L9600N-6800E	51	3.4	238	<1	89.5	<0.1
L9600N-6850E	21	2.5	222	<1	9.8	<0.1
L9600N-6900E	58	3.8	69	<1	7.8	<0.1
L9600N-6950E	50	0.8	112	<1	94.3	<0.1
L9600N-7000E	32	4.8	109	<1	43.1	<0.1
L9600N-7050E	18	1.6	110	<1	9.5	<0.1
L9600N-7100E	31	0.8	121	<1	17.6	<0.1
L9400N-6350E	115	1.3	45	<1	5.3	<0.1
L9400N-6400E	63	1.9	216	<1	8.8	<0.1
L9400N-6450E	15	2.6	1090	<1	129	<0.1
L9400N-6500E	48	1.2	206	<1	17.9	<0.1
L9400N-6550E	39	4.4	143	<1	13.5	<0.1
L9400N-6600E	22	5.2	233	<1	21.9	<0.1
L9400N-6650E	39	5.0	571	<1	27.3	<0.1
L9400N-6700E	65	1.7	307	<1	20.8	<0.1
L9400N-6750E	28	7.1	254	<1	15.7	<0.1
L9400N-6800E	20	6.2	203	<1	19.4	<0.1
L9400N-6850E	48	0.5	72	<1	14.1	<0.1
L9400N-6900E	19	3.3	257	<1	12.0	<0.1
L9400N-6950E	39	1.5	137	<1	5.0	<0.1

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (197-235)	
Number of Samples	39

ANALYSIS REPORT BBM22-17719

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
L9400N-7000E	27	9.2	45	<1	5.2	<0.1
L9400N-7050E	48	19.4	200	<1	14.5	<0.1
L9400N-7100E	26	4.7	145	<1	24.8	<0.1
*Rep L9800N-7100E	18	3.6	80	<1	9.4	<0.1
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1
*Rep L9400N-6650E	44	5.1	617	<1	26.7	0.1
*Std MMISRM24	79	0.4	152	4	4.1	2.4
*Rep L9400N-7100E	24	4.3	150	<1	24.4	<0.1

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L9800N-7000E	229	1.2	13	12	<1	780
L9800N-7050E	185	1.5	11	9	<1	480
L9800N-7100E	110	1.0	10	7	<1	500
L9600N-6150E	427	0.9	8	6	<1	600
L9600N-6200E	681	0.7	10	5	<1	620
L9600N-6250E	242	0.6	14	10	<1	330
L9600N-6300E	208	<0.5	16	20	<1	310
L9600N-6350E	415	1.1	40	74	<1	640
L9600N-6400E	197	0.8	14	12	<1	280
L9600N-6450E	267	0.8	12	10	<1	400
L9600N-6500E	393	0.6	45	175	<1	310
L9600N-6550E	424	1.0	31	79	<1	510
L9600N-6600E	883	0.6	20	20	<1	110
L9600N-6650E	661	0.7	31	43	<1	120

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

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Order Number GEOTRONICS
Project Geotronics Consulting Inc.
Submission Number Geotronics/ Jessie Property HP Grid
May/235 Soils (197-235)
Number of Samples 39

ANALYSIS REPORT BBM22-17719

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L9600N-6700E	300	<0.5	14	16	<1	370
L9600N-6750E	439	<0.5	41	155	<1	210
L9600N-6800E	661	0.5	26	65	<1	260
L9600N-6850E	198	<0.5	11	7	<1	790
L9600N-6900E	296	0.6	12	6	<1	750
L9600N-6950E	188	<0.5	23	81	<1	840
L9600N-7000E	132	0.6	14	25	<1	560
L9600N-7050E	118	<0.5	5	6	<1	860
L9600N-7100E	126	<0.5	13	15	<1	500
L9400N-6350E	398	<0.5	8	4	<1	630
L9400N-6400E	216	<0.5	9	6	<1	390
L9400N-6450E	185	0.7	41	84	<1	40
L9400N-6500E	726	<0.5	17	13	<1	560
L9400N-6550E	185	<0.5	17	9	<1	100
L9400N-6600E	178	<0.5	17	14	<1	240
L9400N-6650E	433	<0.5	24	16	<1	720
L9400N-6700E	789	0.7	27	13	<1	310
L9400N-6750E	299	0.5	17	10	<1	460
L9400N-6800E	253	0.7	21	11	<1	280
L9400N-6850E	607	<0.5	16	14	<1	380
L9400N-6900E	354	<0.5	17	7	<1	370
L9400N-6950E	157	<0.5	8	5	<1	730
L9400N-7000E	162	<0.5	7	4	<1	660
L9400N-7050E	122	<0.5	20	10	<1	600
L9400N-7100E	119	<0.5	19	18	<1	300
*Rep L9800N-7100E	113	1.0	10	8	<1	460
*Blk BLANK	<1	1.0	<5	<1	<1	<10
*Rep L9400N-6650E	413	<0.5	25	17	<1	1010
*Std MMISRM24	104	<0.5	<5	3	<1	1120

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

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Order Number GEOTRONICS
Project Geotronics Consulting Inc.
Submission Number Geotronics/ Jessie Property HP Grid
May/235 Soils (197-235)
Number of Samples 39

ANALYSIS REPORT BBM22-17719

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
*Rep L9400N-7100E	124	<0.5	15	18	<1	300

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L9800N-7000E	<1	1.7	<10	22.0	370	0.4
L9800N-7050E	<1	1.2	<10	40.1	560	0.2
L9800N-7100E	<1	0.9	<10	20.1	500	0.2
L9600N-6150E	<1	1.0	<10	8.3	420	0.1
L9600N-6200E	<1	0.8	<10	22.8	550	0.3
L9600N-6250E	<1	1.3	<10	18.2	680	0.3
L9600N-6300E	<1	2.5	<10	22.4	440	0.4
L9600N-6350E	<1	10.8	<10	123	670	0.6
L9600N-6400E	<1	1.5	<10	19.5	270	0.3
L9600N-6450E	<1	1.2	<10	11.4	290	0.2
L9600N-6500E	<1	32.5	<10	95.8	180	1.5
L9600N-6550E	<1	10.0	<10	56.0	660	0.4
L9600N-6600E	<1	2.8	<10	29.8	390	0.4
L9600N-6650E	<1	6.0	<10	30.7	360	0.6
L9600N-6700E	<1	2.1	<10	15.8	460	0.6
L9600N-6750E	<1	20.5	<10	36.7	260	1.2
L9600N-6800E	<1	9.4	<10	80.6	550	1.6
L9600N-6850E	<1	1.0	<10	15.4	760	0.3
L9600N-6900E	<1	0.9	<10	11.3	280	0.3
L9600N-6950E	<1	12.2	<10	63.9	300	0.3
L9600N-7000E	<1	2.7	<10	22.6	550	0.2

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (197-235)	
Number of Samples	39

ANALYSIS REPORT BBM22-17719

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L9600N-7050E	<1	0.7	<10	8.2	260	<0.1
L9600N-7100E	<1	2.1	<10	8.0	200	0.1
L9400N-6350E	<1	0.6	<10	7.0	290	0.4
L9400N-6400E	<1	0.9	<10	20.6	310	0.2
L9400N-6450E	<1	11.6	<10	255	1270	0.5
L9400N-6500E	<1	1.8	<10	14.7	730	0.5
L9400N-6550E	<1	1.4	<10	31.5	690	0.4
L9400N-6600E	<1	1.8	<10	29.5	750	0.4
L9400N-6650E	<1	2.3	<10	77.5	1260	0.5
L9400N-6700E	<1	2.1	<10	68.4	1530	1.5
L9400N-6750E	<1	1.6	<10	32.6	750	0.2
L9400N-6800E	<1	1.6	<10	53.1	1370	0.3
L9400N-6850E	<1	2.1	<10	12.5	190	0.6
L9400N-6900E	<1	1.3	<10	34.8	810	0.3
L9400N-6950E	<1	0.6	<10	7.4	330	0.2
L9400N-7000E	<1	0.6	<10	11.3	310	0.2
L9400N-7050E	<1	1.4	<10	43.9	840	0.3
L9400N-7100E	<1	2.2	<10	17.9	560	0.2
*Rep L9800N-7100E	<1	1.1	<10	20.2	490	0.2
*Blk BLANK	<1	<0.1	<10	<0.5	<10	<0.1
*Rep L9400N-6650E	<1	2.4	<10	76.3	1250	0.5
*Std MMISRM24	<1	0.4	<10	10.8	30	0.2
*Rep L9400N-7100E	<1	2.3	<10	17.6	580	0.2

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (197-235)	
Number of Samples	39

ANALYSIS REPORT BBM22-17719

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L9800N-7000E	18.7	<0.5	47	3.4	930	138
L9800N-7050E	11.5	0.9	38	3.0	530	178
L9800N-7100E	9.4	0.5	29	2.4	170	128
L9600N-6150E	10.8	<0.5	33	1.9	1180	61
L9600N-6200E	21.9	<0.5	22	1.8	2750	66
L9600N-6250E	12.5	0.6	37	2.4	120	124
L9600N-6300E	18.2	<0.5	80	5.7	250	187
L9600N-6350E	441	1.4	390	32.2	10900	198
L9600N-6400E	14.7	<0.5	51	4.4	450	110
L9600N-6450E	18.3	<0.5	33	3.1	610	121
L9600N-6500E	2570	<0.5	1360	131	15800	96
L9600N-6550E	602	0.7	369	32.5	14500	64
L9600N-6600E	33.6	<0.5	86	6.6	8270	207
L9600N-6650E	39.8	<0.5	201	13.8	2530	204
L9600N-6700E	12.7	<0.5	62	4.9	1940	140
L9600N-6750E	353	<0.5	625	55.6	2260	141
L9600N-6800E	302	0.5	241	19.1	3450	151
L9600N-6850E	8.4	<0.5	28	2.2	220	107
L9600N-6900E	21.4	<0.5	32	2.3	4260	51
L9600N-6950E	263	<0.5	394	31.5	5640	161
L9600N-7000E	27.1	0.5	76	5.8	7470	153
L9600N-7050E	8.4	<0.5	19	1.3	1330	65
L9600N-7100E	14.5	<0.5	75	5.9	560	111
L9400N-6350E	13.2	<0.5	18	1.4	1450	51
L9400N-6400E	11.8	<0.5	31	2.5	1580	59
L9400N-6450E	432	1.0	295	23.1	2730	165
L9400N-6500E	18.6	0.6	58	3.3	11300	159
L9400N-6550E	14.1	0.5	37	3.5	4090	156
L9400N-6600E	11.4	0.7	55	5.0	270	165

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

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Order Number	GEOTRONICS
Project	Geotronics Consulting Inc.
Submission Number	Geotronics/ Jessie Property HP Grid
May/235 Soils (197-235)	
Number of Samples	39

ANALYSIS REPORT BBM22-17719

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
L9400N-6650E	22.3	0.6	70	4.8	320	318
L9400N-6700E	36.0	1.8	65	4.3	2280	242
L9400N-6750E	10.8	0.8	46	3.1	600	177
L9400N-6800E	14.4	1.0	44	2.9	210	175
L9400N-6850E	16.8	<0.5	79	5.4	1270	101
L9400N-6900E	10.0	0.6	35	3.2	60	276
L9400N-6950E	6.8	<0.5	19	1.4	5230	64
L9400N-7000E	11.0	<0.5	16	1.4	520	89
L9400N-7050E	20.1	0.9	39	3.7	430	128
L9400N-7100E	11.2	0.7	66	6.0	120	192
*Rep L9800N-7100E	10.1	<0.5	30	2.8	180	127
*Blk BLANK	<0.5	<0.5	<1	<0.2	<10	<2
*Rep L9400N-6650E	22.2	0.6	75	4.8	280	308
*Std MMISRM24	6.4	<0.5	14	0.8	80	17
*Rep L9400N-7100E	11.4	0.6	65	5.9	120	186

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

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