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**Diamond Drilling Report on the
Shining Tree Property,
Leonard and Tyrell Townships,
District of Sudbury Northeastern, Ontario**

July 22, 2021

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1.0 SURVEY OVERVIEW

1.1 PROJECT NAME

This project is known as the **Shining Tree Project**.

1.2 CLIENT

BATTERY MINERAL RESOURCES CORP.

P.O. Box 219,
14579 Government Road,
Larder Lake, Ontario, P0K 1L0, Canada

1.3 SUMMARY

Battery Mineral Resources Corporation (BMR) controls 143 mining cells that compose the Shining Tree project located in Leonard and Tyrrell Townships, District of Sudbury, northeastern Ontario. The center of the project area is ~12 km southwest of Gowganda and ~17 km east of Shining Tree.

G4 Drilling of Val-d'Or, Quebec was contracted to drill one hole at the Shining Tree project to test an IP anomaly near cobalt mineral occurrences in the Nipissing Diabase. The hole was terminated prior to completion due to shut down of non-essential business at the start of the COVID-19 pandemic.

The drill hole (STR20001) was collared in Nipissing Diabase, and at 127 m exited into the underlying Huronian sediments. Although numerous carbonate breccia veins were intersected, no macroscopic cobalt mineralized zones were observed, however, assays returned anomalous Co, As and Bi values. The geological information collected from the hole suggests that there is continuity to the vein systems and has improved the stratigraphic understanding of the project area.

Prior to shutdown, 284.32 meters were drilled between March 19, 2020, and March 23, 2020, and a total of 59 samples, including 7 QA/ QC samples, were taken and sent to ALS in Sudbury, Ontario for analysis.

1.4 ACTIVITIES UNDERTAKEN

Activity	Dates	Details	Performed By
Diamond Drilling	March 19- 23, 2020	1 ddh (284m)	G4 Drilling; CXS Geologists
Assaying	April/ May 2020	59 samples	ALS Minerals

Table 1: Summary of Work Undertaken

2.0 LOCATION, ACCESS AND GEOLOGY

2.1 LOCATION

Battery Mineral Resources' (BMR) Shining Tree project is located approximately 112 km north of Sudbury, 12 km southwest of Gowganda, and 17 km east of Shining Tree. It comprises 143 mining cells in Leonard and Tyrrell Townships, District of Sudbury, northeastern Ontario (Figures 1 & 2).

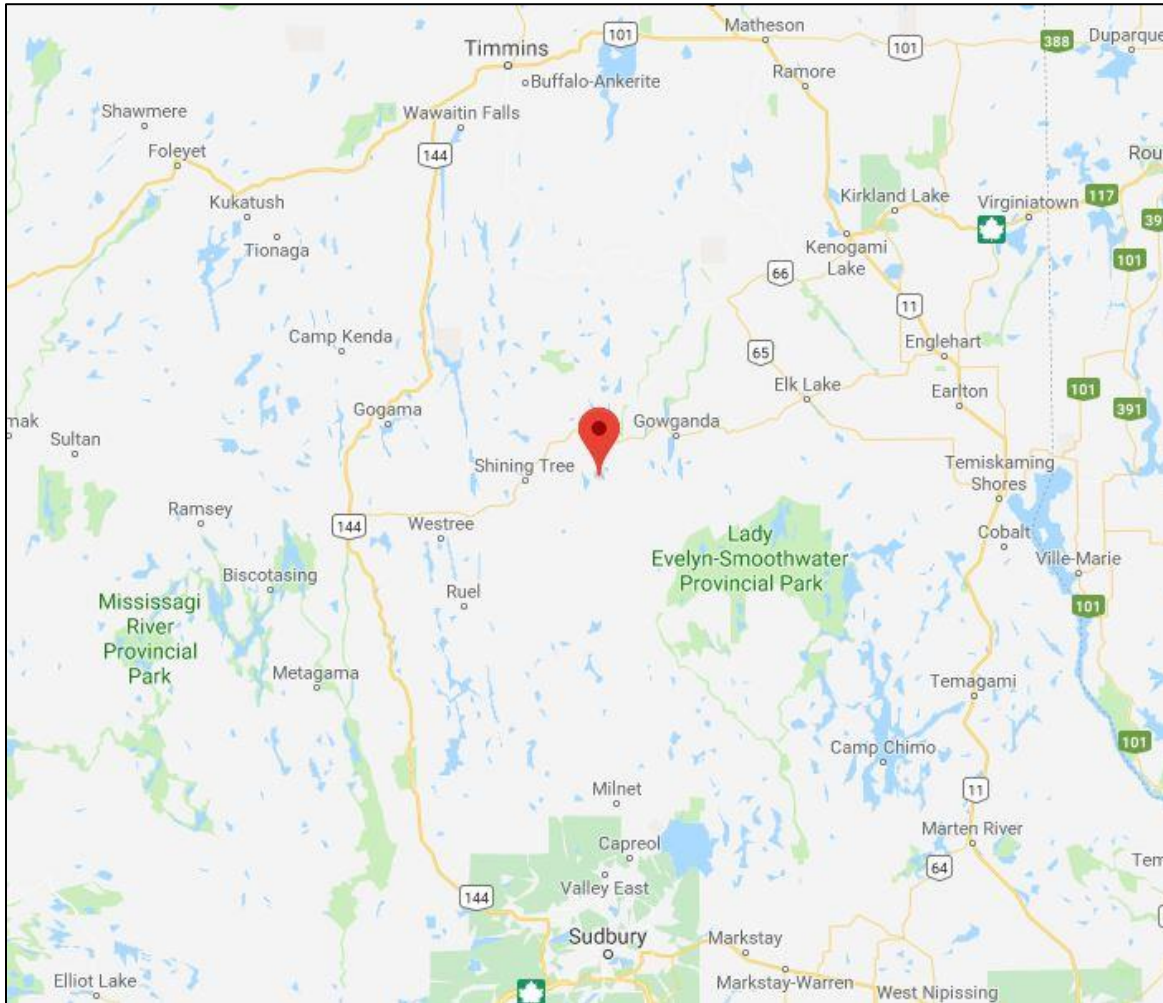


Figure 1: Location of Shining Tree Project.

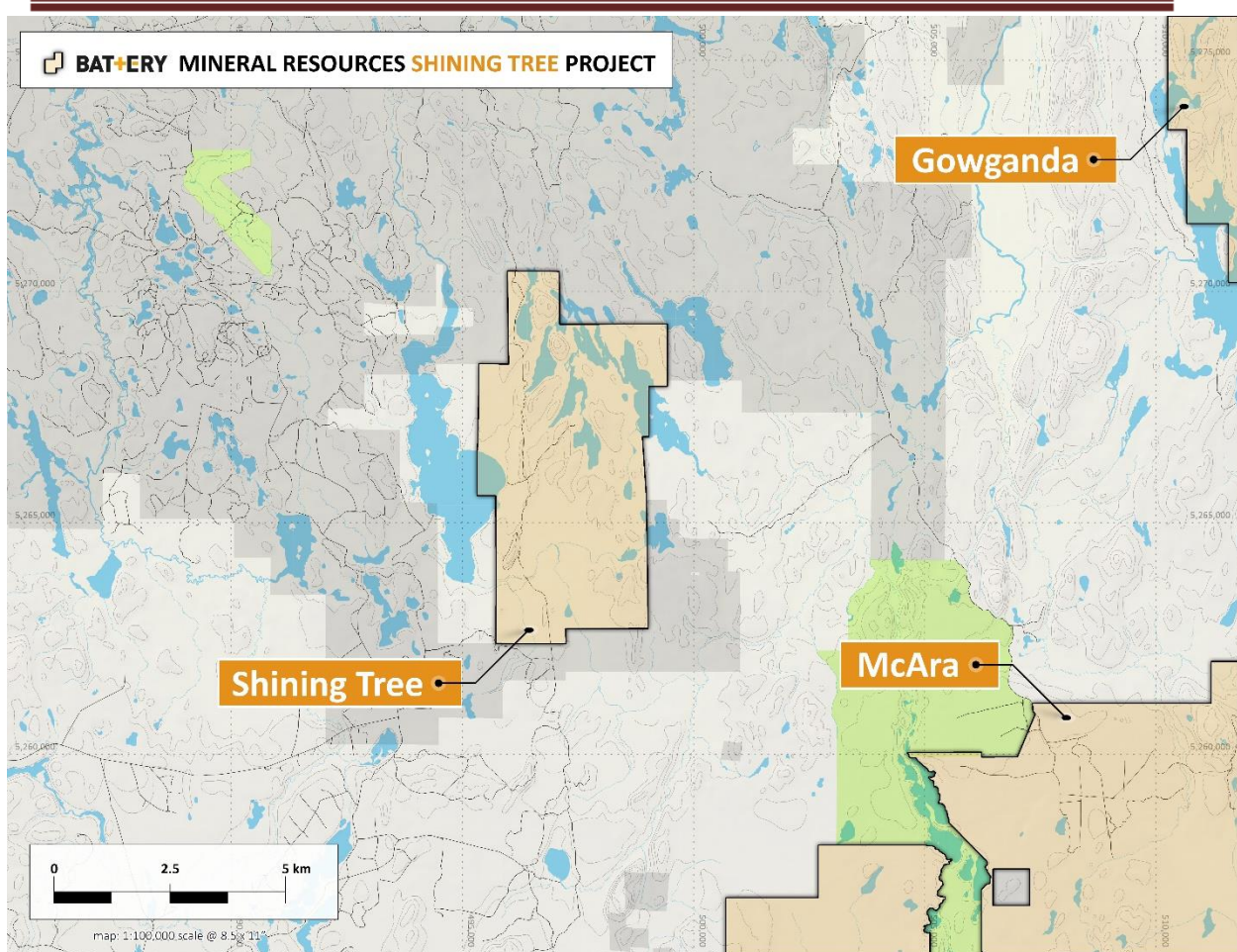


Figure 2: Shining Tree Project Outline.

2.2 ACCESS

Access to the property is via highway 560 and Sandy Lake road, a primary logging road approximately 6 km west of Shining Tree. Following Sandy Lake road for roughly 12 km allows access to a secondary logging road which can be driven by truck or ATV and provides access to most of the project area. A major N-S power line transects the project area, along with an associated maintenance road and several small ATV trails (Figure 3).

The north-western portion of the project area can be accessed by a boat launch at the end of an ATV trail located on Heron Lake. From the launch a small boat or canoe can head north taking Spider Creek to Spider Lake which then allows easy access to the more difficult to reach localities of the property.

2.3 MINING CLAIMS / OWNERSHIP

As of January 6, 2021, the 100% BMR Shining Tree property consisted of 143 cell claims comprising 2,464 ha (24.6 km²) in Leonard and Tyrrell Townships of Northeastern Ontario. A full list of the claims that constitute the Shining Tree property are included in Appendix 1 and displayed in Figure 3

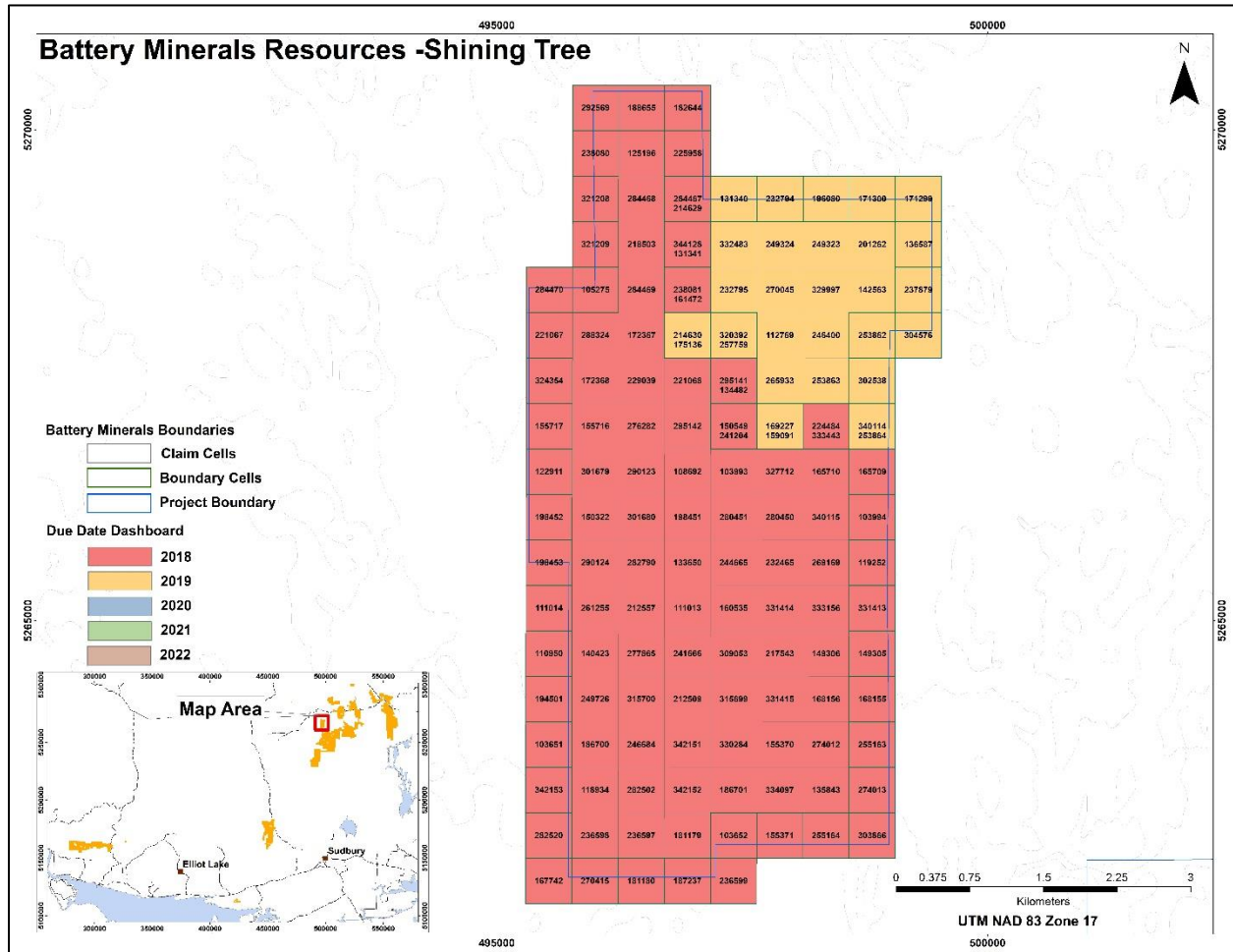


Figure 3: Shining Tree Claim Cells

2.4 HISTORIC WORK

Much of the following exploration and drilling history are cited from Page (2018).

1927: Caswell – Eplett Shaft

A 100-foot-deep shaft was sunk on a calcite vein and lateral drifting at the 100-foot level was completed (Middleton, 1976).

1955-57: Newnorth Gold Mines Limited

In 1955, five diamond drill holes were completed by A. MacNeil for Newnorth Gold Mines Limited, for a total length of 168 feet (51 m) in the area one mile (1.6 km) west of Fournier Lake. Specks of chalcopyrite and pyrite were observed, and carbonate veins varying from 4 inches to 1.2 feet (10-36 cm) were intersected.

In 1956, Newnorth Gold Mines Limited had staked 35 claims in west-central Leonard Township, between Mullen and Fournier Lakes.

In 1956, Geo-Explorers Limited carried out a ground electromagnetic survey for the owners to locate concealed veins. Two conductors and six semi-conductors were identified.

In 1957, five diamond drill holes were completed by Cameron Diamond Drilling Company for Newnorth, for a total length of 1,009 feet (308 m) between Fournier and Bing Lake. Calcite stringers were intersected in the holes.

Seven diamond drill holes were completed in 1959 for a total length of 2,206 feet (673 m) in both Cobalt sediments and Nipissing Diabase. Chalcopyrite, pyrite and carbonate stringers were intersected (Carter, 1977).

1971: United Reef Petroleum Co. Limited

In 1971, six diamond drill holes were completed in diabase by United Reef Petroleum, for a total of 420 feet (130 m) (Tindale, 1974). The core was assayed for silver and cobalt. The logs provide basic location information and geological descriptions, with intervals reported as down-hole lengths. No survey or recovery data was reported.

The best silver assay was 7.50 oz Ag/ton from a calcite vein, and the best cobalt assay was 0.38% Co from the same vein (Carter, 1977). This program confirmed the presence of a vein system over a length of at least 150 feet (Tindale, 1974).

1976: Alamo Petroleum Ltd.

Ground EM and soil sampling surveys were completed near Eliza Lake. Elongate silver-cobalt anomalies (> 10 ppm Co and > 0.5 ppm Ag) were outlined near known mineralization.

1992- 93: Pat Donovan

Pat Donovan conducted geological mapping, geophysical surveys, stripping and sampling programs in 1992- 93 over the former Caswell- Eplett showing northwest of Eliza Lake. Channel and chip sampling across several cobalt-bearing veins (Donovan, 1992/ 1993) returned values up to 7.04% Co.

2018/ 2019: Battery Mineral Resources

A considerable amount of work, including geophysical surveys and a number of prospecting traverses were carried out on the Shining Tree property by contract companies and BMR/ CXS personnel in 2018 and 2019. Details of the various ground and airborne geophysical surveys, as well as a high-resolution LiDAR survey, are summarized in Table 2.

During the fall of 2019, prospecting was completed at the Shining Tree property by BMR/CXS exploration geologists with a primary focus on ground-truthing existing data. The objective was to investigate the relationship between the geophysical responses and the lithological units, in order to determine whether they were formational, cultural or mineralization related anomalies.

Numerous samples of various lithologies and historical workings were taken for Assay and Whole Rock analysis. Traverse tracks were recorded using Garmin InReach GPS' and synced to the Garmin website using the InReach Sync software. Along with the traverses, the locations of samples taken, and any other points of interest were recorded using the Garmin and associated software.

Property/ Zone	Survey Date	Survey Type	Contractor	Project File number	Coverage	Survey-specific Parameters
Shining Tree	2016 & 2018	Airborne Mag & radiometrics	Precision GeoSurveys			Mean Flight Height: 41.29 m; Survey Line Direction 090°/270°; Tie-Line Direction: 000°/180°.
Shining Tree	2018	LiDAR	Airborne Imaging Inc.		25.5 sq km	
Saville	Jan-19	3D IP	CXS	Q2582	footprint 1.26 sq km; 11.4 line-km	inversion model up to a depth of 480 m
Shining Tree Central	Jan-19	3D IP	CXS	Q2593	39.25 line-km	injection interval of 50 or 100 m. Inversion model up to a depth of 410 m
Shining Tree North Grid	Feb-19	3D IP	CXS	Q2594	Footprint 1.38 sq km; 12.9 line-km	inversion model up to a depth of 410 m

Table 2: BMR Geophysical Surveys on Shining Tree Project

2.5 REGIONAL AND LOCAL GEOLOGY

2.5.1 REGIONAL GEOLOGY

The regional geology comprises Early Proterozoic (2450 Ma and 2220 Ma) sedimentary rocks of the Huronian Supergroup which rest unconformably on older Archean granitic, metavolcanic, and metasedimentary rocks of the Abitibi Sub-province (Figure 4). Archean basement rock comprises mafic to felsic volcanic rocks, iron formation, and minor pyrite deposits that are moderately to steeply dipping. The fine to medium grained, mildly to strongly magnetic Nipissing diabase intrudes all the other lithologies except the youngest mafic dikes or sills.

2.5.2 LOCAL GEOLOGY

Diamond drilling in the Shining Tree project area was conducted near the eastern margin of a fine to medium grained Nipissing Diabase sill that dips eastwards (Figure 5). The diabase intrudes Gowganda argillites and Lorrain arkoses of the Huronian supergroup which occur as elongate lenses to the east and west of the drill area, respectively. The sediments form part of the northwest margin of the Huronian Basin which unconformably overlies northwest-trending

Archean basement rocks comprising mafic to felsic volcanic rocks, and iron formations, that dip moderately to steeply west.



Figure 4: Regional geology of the area surrounding the Shining Tree project. Geological data are from the Ontario Geological Survey (2016).

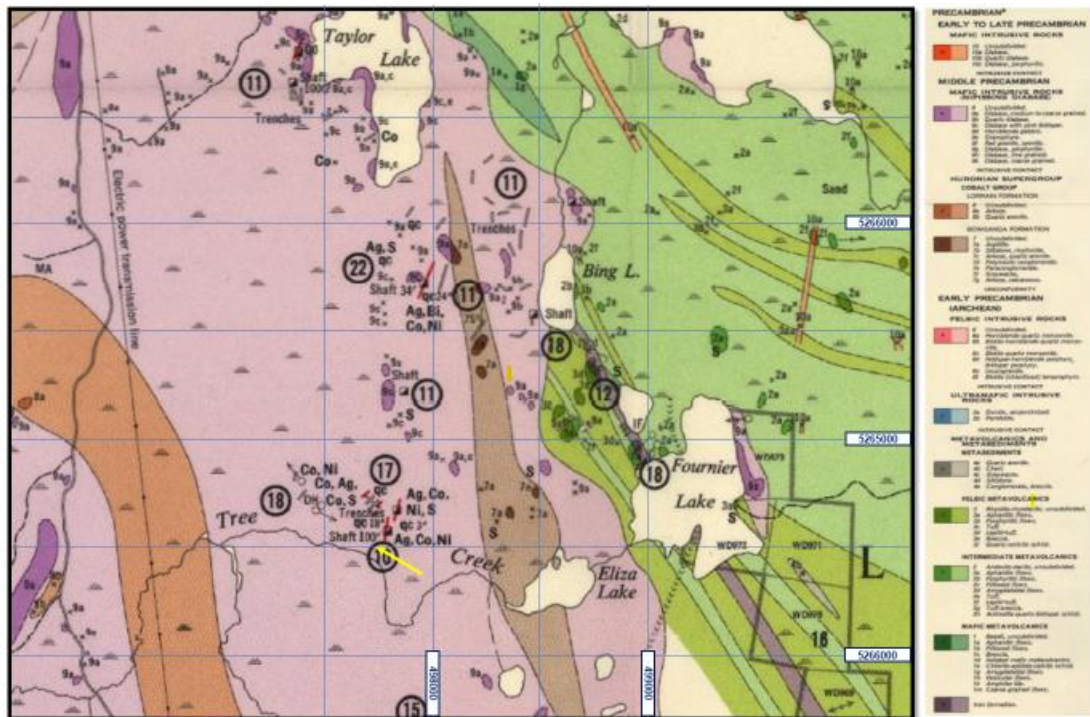


Figure 5: Local geology of the Shining Tree project area; yellow arrow indicates drill hole location (geology after Carter, 1977).

2.5.3 MINERALIZATION

In general, Ag- Co deposits are associated with the contact between the Nipissing diabase and the Huronian metasediments, or with its contact with the underlying Archean mafic to intermediate lavas, intercalated pyroclastic and sedimentary rocks. Mineralization is commonly hosted in steeply-dipping veins in the Nipissing diabase, or within 200 metres of its upper or lower contact (Andrews et al, 1986). Most of the productive deposits occur in the northern and northeastern margin of the Cobalt Embayment. Mineralization is also spatially associated with regional-scale faults that cross-cut the contact with the Archean basement.

The deposits of the Cobalt-Gowganda Camp contain three principal mineral assemblages (from King, 2018, after Ruzicka and Thorpe (1996), and Andrews et al. (1986)):

- A base metal sulphide assemblage, confined to Archean metasedimentary and metavolcanics rocks
- The arsenide silver-cobalt assemblage, occurring mainly near and at the contact between the Nipissing diabase and the sedimentary rocks of the Cobalt Group, and less so at the contact between the diabase and the Archean rocks
- A late-stage sulphide assemblage occupying the margins of arsenide-rich veins where they have reopened.

The age of the arsenide mineralization is dated at between 2.22 and 1.45 Ga, between the age of emplacement of the diabase sills (2.22 Ga) but before the intrusion of the quartz diabase dikes and contemporaneous reverse faults that displace the mineralization.

DIAMOND DRILLING**3.1 OVERVIEW**

Battery Mineral Resources Corporation (BMR) controls 143 mining cells that compose the Shining Tree project located in Leonard and Tyrrell Townships, District of Sudbury, northeastern Ontario. G4 Drilling of Val-d'Or, Quebec was contracted to drill one hole at the Shining Tree project to test an IP anomaly near cobalt mineral occurrences in the Nipissing Diabase.

The hole (STR20001) was terminated before completion due to shut down of non-essential business during the COVID-19 pandemic. However, prior to shutdown, 284.32 meters were drilled between March 19, 2020, and March 23, 2020, and a total of 59 samples, including 7 QA/QC samples, were sent to ALS in Sudbury, Ontario for analysis.

All coordinates presented in this report are in UTM NAD83 Zone 17N. The drill hole straddles the boundary between claims 217543 and 331415.

3.2 PLANS & PERMITS

The diamond drilling was conducted under permit PR-18-000205.

3.3 PERSONNEL

BMR consultant Frank Ploeger planned and supervised the drill program on the Shining Tree property while BMR/CXS exploration geologists Jon Edwards, Isaac Riddle, Sean Hicks and Mercedes Rich logged, teched and sampled the core and contributed to the report. Canadian Exploration services provided technical support in building the pads and preparing access to the sites.

3.4 DRILLING

The objective of the drilling at the Shining Tree property was to test the highest priority IP and resistivity anomalies identified by Weis (2019) in an evaluation of a 3-D IP survey performed by CXS geophysical personnel (2019). Coincidentally, the hole was oriented to intersect possible extensions of Co-bearing carbonate vein streams extending southwards from the Caswell-Eplett showings (Figure 6).

Exploration diamond drilling conducted at the central Shining Tree property in late March 2020 was located in Leonard Township on single cell mining claims 331415 and 217543. One diamond drill hole, STR20001, totaling 284.32 meters and drilled between March 19, 2020, and March 23, 2020, was terminated prior to completion due to the shut down of non-essential business during the COVID-19 pandemic. A total of 59 samples, including 7 QA/QC samples, were taken and sent to ALS in Sudbury, Ontario for analysis.

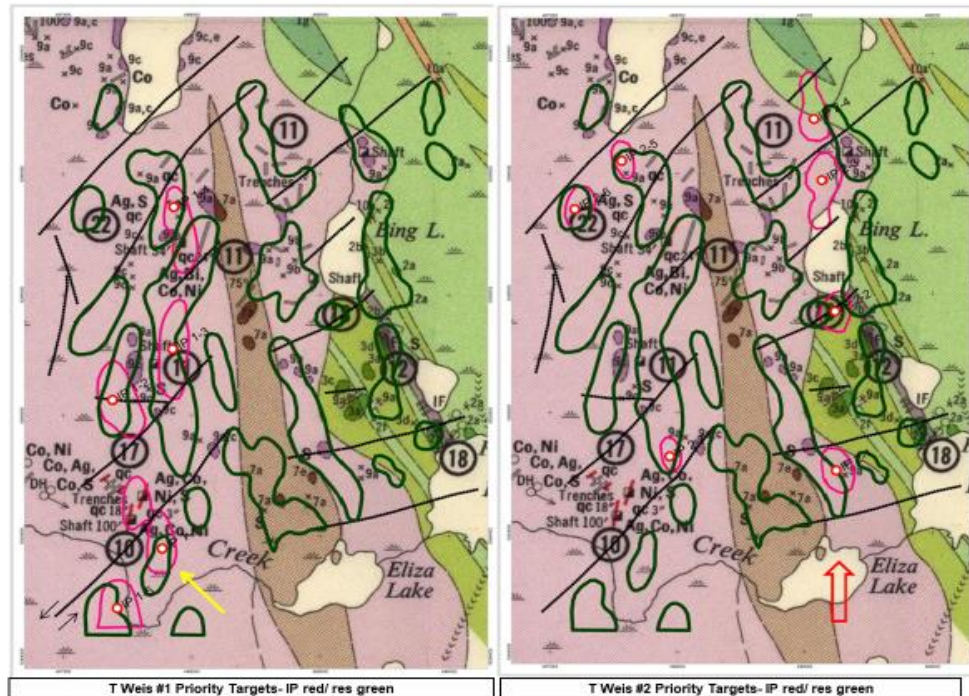


Figure 6: IP/ Resistivity Targets of the Shining Tree project area; yellow arrow indicates drill hole location. Priority 1 on left, priority 2 on right (Weis, 2019).

Access and drill-pads were cleared and leveled by CXS. Sumps were made to capture tailings from each drill-hole and backfilled after drilling by G4. Core was packaged and transported to Gowganda Lake Lodge, Gowganda, Ontario by G4 and quick-logged by CXS contract geologists before transported to CXS main offices in Larder Lake, Ontario for final processing, geotechning, logging/ sampling and core cutting. Cut core samples were then shipped to ALS labs in Sudbury, Ontario of assay by bonded transport or carried directly by BMR/ CXS personal.

Detailed drill hole meta-data and the drill hole log are presented in Appendix 2 and Appendix 3, respectively.

4.0 RESULTS

4.1 DIAMOND DRILLING RESULTS

4.1.1 INTRODUCTION

The object of the drilling at the Shining Tree property was to test the highest priority IP and resistivity anomalies identified by Weis (2019). According to Weis, his interpretation of the Shining Tree Central 3-D IP/ resistivity data set was carried out in conjunction with the Shining Tree helicopter magnetic and government geologic mapping. Targets were selected where Nipissing sills (as interpreted from magnetic and resistivity data) are enhanced with coincident IP responses.

Coincidentally, the hole was oriented to intersect possible extensions of Co- bearing carbonate vein streams extending southwards from the Caswell- Eplett showings northwest of Eliza Lake and Weis' highest priority target. As summarized by Carter (1977) and presented in the summary of work, a 100 foot deep shaft was sunk on a silver- cobalt vein by 1911. Exploration continued sporadically for silver throughout the area, including Pat Donovan, who conducted geological mapping, geophysical surveys, stripping and sampling programs in 1992- 93. Donovan's programs of stripping, channel and chip sampling were conducted across several cobalt-bearing veins (Donovan, 1992/ 1993) which returned values up to 7.04% Co.

4.2 SUMMARY/ RESULTS

One diamond drill hole, STR20001, totaling 284.32 meters was drilled in late March 2020, but was terminated prior to completion due to the COVID-19 pandemic. Collar data is provided in Table 3, the location in Figure 7 and cross section in Figure 8. A total of 59 samples, including 7 QA/ QC samples, were taken and sent to ALS in Sudbury, Ontario for analysis.

ddh ID	Target	UTM_mE	UTM_mN	Elevation	Azimuth	Dip	Depth_m
STR20001	Central	497963	5264402.6	365.56	300	-60	284.32

Table 3: Collar Data for BMR Drilling in Shining Tree Central Area

STR20001 was collared in the Nipissing gabbro [diabase] host to 127.05m at which point it entered a mixed zone of laminated to bedded siltstones and sandstones to the end of hole. The diabase was described as weakly altered, dark green, medium to coarse grained and intermittently magnetic. The mudstones revealed alternating dark grey and red laminae with local scattered pebbles while the sandstones were found to be light greenish grey to pink/ red-coloured, laminated to massive, with local pebbles and pebbly lenses.

Logging of the core revealed that three significant carbonate breccia veins were intersected at 18.17m, 76.5m and 81.75m measuring 0.22m, 0.60m and 0.46m wide, respectively. In addition, several narrower vein zones were also encountered. Two of these stronger veins returned anomalous cobalt values of 211.0 and 109.5 ppm at 17.8m and 81.7m as displayed in Table 4. The results also indicate that these samples (13791/ 13808) yielded the highest arsenic and bismuth assays. Complete assay results for sample intervals and assay certificates are provided

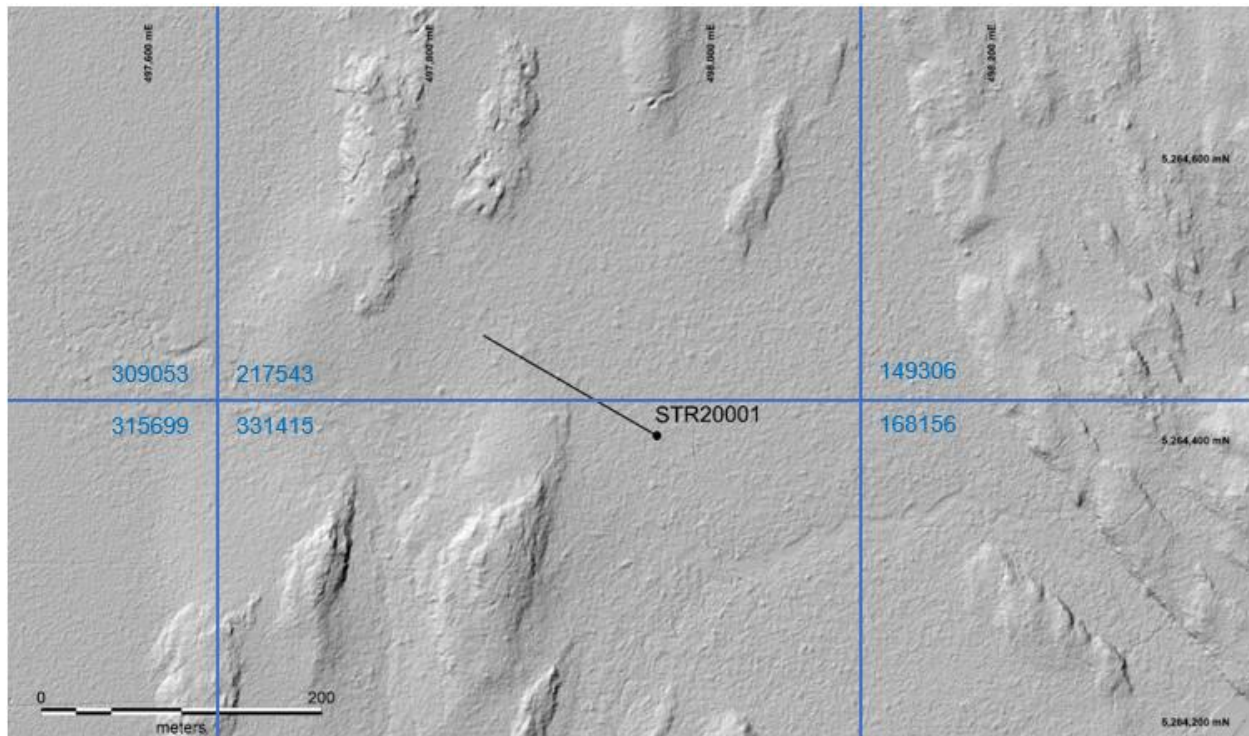


Figure 7: Shining Tree (Central) Drill Hole Plan on LiDAR Base

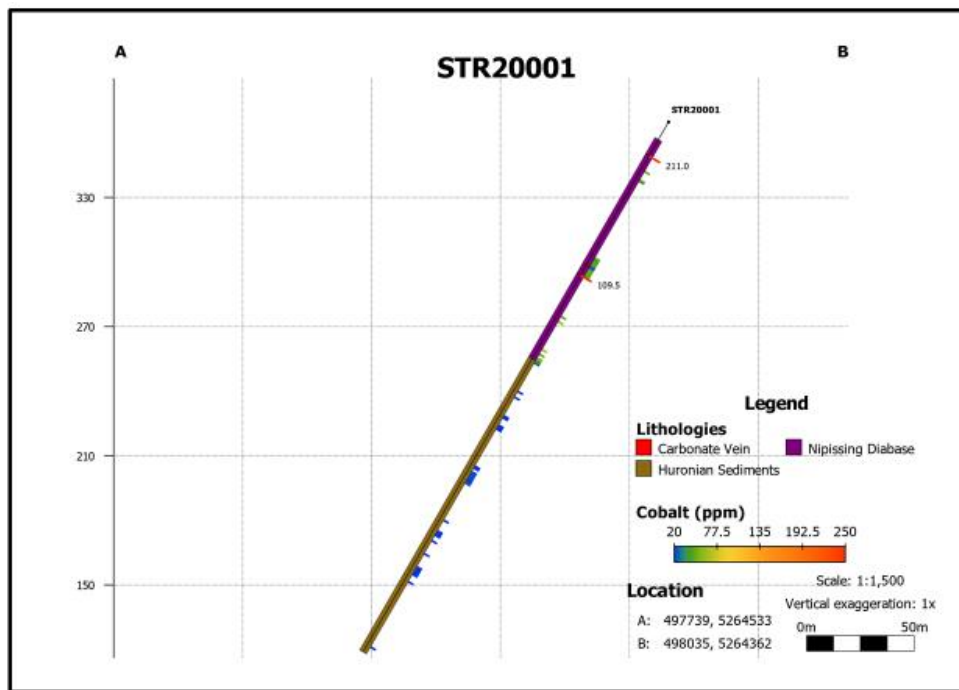


Figure 8: Shining Tree Drill Hole STR20001 Section.

Hole ID	From	To	Sample ID	Ag	Co	Cu	Ni	As	Bi	Feature
STR20001	17.8	18.8	13791	0.42	211	65.3	85	443	4.41	cb bx vn
STR20001	81.7	82.7	13808	0.94	109.5	592	97.3	154.5	5.35	cb bx vn

Table 4: Significant Assays for BMR Drilling in Shining Tree Area

in Appendix 4 and Appendix 5, respectively. Because of the early termination of the hole due to the cessation of non-essential business by the covid-19 epidemic, the hole did not reach the basement volcanics.

4.3 CONCLUSIONS/ RECOMMENDATIONS

4.3.1 Conclusions

Drill hole STR20001 on the central Shining Tree property was intended to test the highest priority IP and resistivity anomaly identified by Weis (2019). Coincidentally, the hole was oriented to intersect possible extensions of Co-bearing carbonate vein streams extending southwards from the Caswell- Eplett showings northwest of Eliza Lake.

STR20001 was collared in the Nipissing gabbro [diabase] host to 127.05m at which point it entered a mixed zone of laminated to bedded siltstones and sandstones to the end of hole at 284.32 meters. Logging of the core revealed that three significant carbonate breccia veins were intersected at 18.17 m, 76.5 m and 81.75 m measuring 0.22 m, 0.60 m and 0.46 m wide, respectively. Two of these stronger veins returned anomalous cobalt values of 211.0 and 109.5 ppm as well as anomalous arsenic and bismuth values. In addition, several narrower vein zones were also encountered. Unfortunately, the drill hole was terminated prior to completion due to the COVID-19 pandemic.

To date, all the geological data, results from field prospecting and sampling, and the IP/RES data show that the central zone of the Shining Tree project is the highest priority for follow-up drilling. Although no economic cobalt values were encountered in hole STR20001, anomalous Co, As and Bi assays correlate with significant identifiable carbonate breccia vein systems, suggesting that these probably relate to the veins on surface and hold the potential for Co-bearing mineralization along strike.

Surface Ag-Co- carbonate veins and sheeted vein sets hosted by the Nipissing diabase in the area, strike NNE and are sub-vertically dipping, an orientation along which pits, trenches and shafts are aligned. In his interpretation of the IP data, Weis concludes that the top priority chargeability and resistivity responses mimic this trend as noted in Figure 6.

4.3.2 Recommendations

To follow up on the initial drill hole, confirm the continuity of the trend of the historical veins and workings, and to adequately test the interpreted highest priority IP and resistivity anomalies, the following are recommended:

- Complete hole STR20001 to the planned depth of 350m or to the Archean basement (minimum 66m);
- 4 holes (PST 2/ 4/ 5/ 9) are proposed (Table 5) to test some of the major historic workings which coincide with Weis' highest priority IP and resistivity anomalies;
- Three holes drilled eastwards are designed to test the thickness of the diabase and Huronian cover above the Archean volcanics and iron formation. Assuming that the covering rocks are reasonably thin (<200m), it is recommended that the holes traverse 30 m of the basement rocks;

DDH	Project	mE	mN	Azimuth	Dip	Elevation	EOH	Phase	Drill Order	Comments
PST1	ST	497963	5264403	300	-60	366	284	drilled	drilled	test under Caswell- Eplett shaft and IP1-1 anomaly
PST2	ST	497894	5264640	300	-50	370	200	2	1	test under Neelands sampling and IP1-1 faulted anomaly
PST4	ST	498008	5265013	300	-50	383	200	2	2	test under Donovan stripping and S end of long IP anomaly
PST5_I	ST	497994	5265242	300	-50	382	200	2	3	test IP1-3 anomaly and under Coulee shaft; Numerous mineral occurrences.
PST6	ST	498405	5265633	65	-50	375	200	2	6	test under Bing lake shaft, IP3-2 anomaly, and db thickness
PST7	ST	498305	5265877	65	-50	371	300	2	5	test IP2- 3 anomaly, and db thickness
PST8	ST	498547	5266107	65	-50	372	200	2	7	test IP2-4 anomaly, old shaft, and db thickness
PST9_H	ST	498003	5265825	300	-50	377	200	2	4	IP1-4 anomaly; Numerous mineral occurrences.
							1784			

Table 5: Completion/ Extension of STR20001 and Proposed New BMR Drilling in Shining Tree Central Area

- Construct a 3-D model of the central Shining Tree area, integrating hole STR20001 and the proposed holes;
- Power strip and extend the existing exposures and trenches around the Caswell-Eplett, Neelands and Coulee historic showings to document the characteristics of each showing and integrate all the data into the 3-D model;

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6.0 QUALIFICATIONS

CERTIFICATE OF QUALIFICATION AND CONSENT

I, Peter James Doyle of the city of Richmond Hill, Province of Ontario, do hereby certify:

- 1) That I am an Exploration Geologist and reside at 79 Naughton Drive, Richmond Hill Ontario, L4C8B2.
- 2) That I graduated from Laurentian University at Sudbury, Ontario with an Honours Bachelor of Science degree in 1980.
- 3) That I am a **Fellow in good standing of the Australian Institute of Mining & Metallurgy (AUSIMM # 208850) as well as a member in good standing of Geological Association of Canada (GAC F0146); Canadian Institute of Mining & Metallurgy (CIMM # 91602); Prospectors & Developers Association of Canada (PDAC # 707); Society for Geology Applied to Mineral Deposits (SGA# 1333-08) and Society of Economic Geologists (SEG # 216720).**
- 4) That I have practiced my profession in various roles as a Mineral Exploration Geologist, Exploration Manager and Vice President of Exploration for a period of about 39 years principally within Canada & Australia as well as globally in United States of America, Mexico, Indonesia, China, Mongolia, Brazil, Argentina and Guyana.
- 5) This document is based on information various public documents and my personal observations during visits to the property during the exploration program.

Although the information supplied to me is believed to be accurate and all reasonable care has been taken in the completion of this report, I hereby disclaim any and all liability arising out of its use and circulation. While I stand behind my interpretations, I cannot guarantee the accuracy of the source information and the use of this report or any part thereof shall be at the user's sole risk.

6) I am currently employed full time as Exploration Manager – Canada for Battery Mineral Resources Limited and was directly involved in the planning and execution of the exploration program documented in this report.

7) *My written permission is required for the release of any summary or excerpt.*

Peter J. Doyle

Richmond Hill, Ontario, July 22, 2021

CERTIFICATE OF QUALIFICATION AND CONSENT

I, Frank Rainer Ploeger of the town of Virginiatown, Province of Ontario, do hereby certify:

- 1) That I am a Consulting Geologist and reside at 21 Waite Avenue, Virginiatown, Ontario, P0K 1X0.
- 2) That I graduated from Queen's University at Kingston, Ontario with a Bachelor of Applied Science degree in 1973; and, that I completed 2 years of an MSc program at McMaster University in Hamilton, Ontario (1980- 1982).
- 3) That I am a **member in good standing of the Association of Geoscientists of Ontario (#479), the Geological Association of Canada, the Prospectors and Developers Association, and the Northern Prospectors Association**. I have received a temporary permit (#2153) to practice in Quebec from the Ordre des geologues du Quebec pending acceptance by the Office Quebequois de la Langue Francaise (OQLF).
- 4) That I have practiced my profession as a mineral exploration and mine geologist for a period of about 45 years.
- 5) This document is based on information various public documents and my personal observations during several visits to the property.

Although the information supplied to me is believed to be accurate and all reasonable care has been taken in the completion of this report, I hereby disclaim any and all liability arising out of its use and circulation. While I stand behind my interpretations, I cannot guarantee the accuracy of the source information and the use of this report or any part thereof shall be at the user's sole risk

- 6) I have no interest, either directly or indirectly, in the subject property or client company.
- 7) *My written permission is required for the release of any summary or excerpt.*

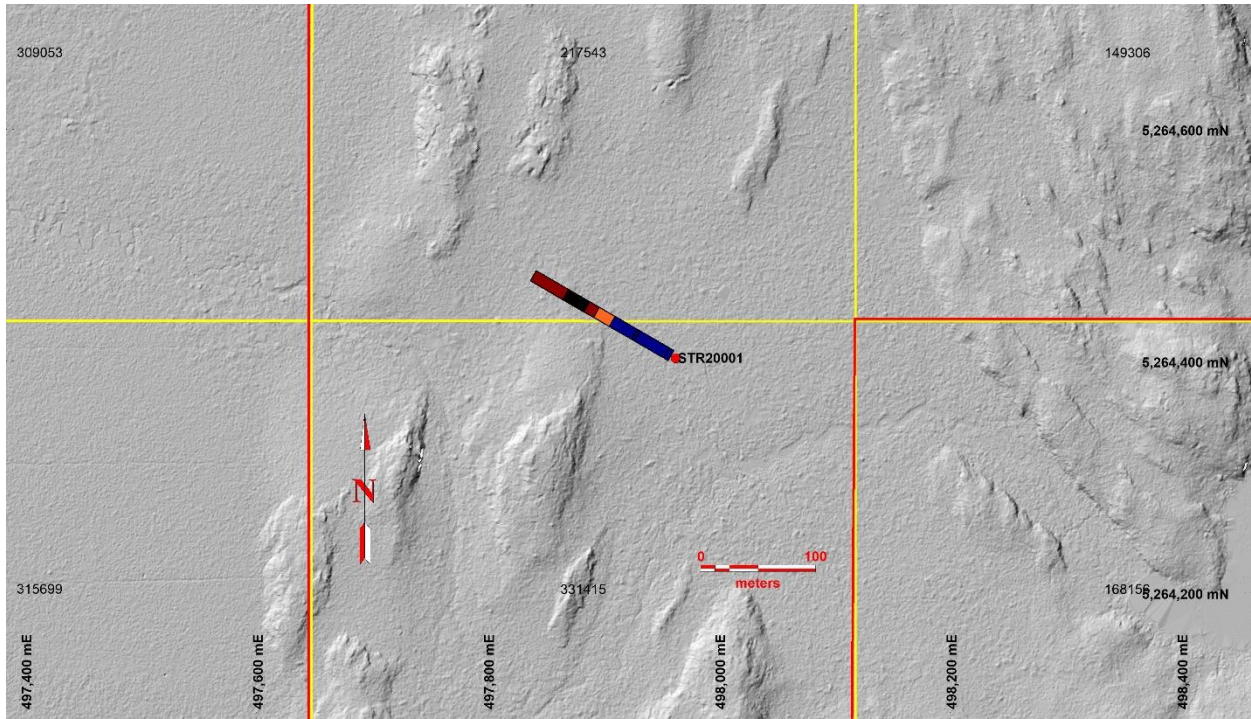
Frank R. Ploeger

Virginiatown, Ontario, July 22, 2021

9.0 APPENDIX

- APPENDIX 1: MINING CLAIM INFORMATION**
- APPENDIX 2: DRILL HOLE METADATA**
- APPENDIX 3: DRILL HOLE LOG**
- APPENDIX 4: ASSAY RESULTS FOR HOLE STR20001**
- APPENDIX 5: ASSAY CERTIFICATES**

Appendix V: Plan Map



Note; legend is in Appendix VI

DDH	Easting (UTM NAD83 Z17N)	Northing (UTM NAD83 Z17N)	Elevation	Azimuth	Dip	Depth (m)	Size	Lease Number	Cell Number	Drilling Start Date	Drill End Date	Drilling Contract or	Storage	Overburden Thickness (m)	Casing	Cap	Abandoned	Artesian Conditions	Logging Complete Date	Log Author
STR20001	497962.7	5264403	365.5592	300	-60	284.32	NQ	NA	331415	3/18/2020	3/23/2020	G4 Forage	Canadian Exploration Services, 14579 Government Rd, Larder Lake, ON P0K 110, Canada	9.35	Left in place	Metal cap and flag	No	No	3/25/2020	Geordie Hamilton

DDH	from m	to m	interval	n lith1	lith1 desc	lith2	desc lith2	pct	hue	color	lith1	grai lith1	lith1 tex	lith1 str	alt1	alt1 int	alt2	alt2 int	alt3	alt3 int	min1	min1 pct	min2	min2 pct	min3	min3 pct	vein1	vein1 pct	vein2	vein2 pct
STR20001	9.35	18.17	8.82	ggb	Ggb gabbro				D	green	cg	massive		chlorite al wk		hematite : tr			sericite al tr	py		0.1	mt	0.1		vcb	99			
STR20001	18.17	18.39	0.22	vin	Vein				L	grey white	fg	massive	brecciate:	chlorite al wk					sericite al tr	as		1								
STR20001	18.39	76.5	58.11	ggb	Ggb gabbro				D	green	mg	massive		chlorite al wk					sericite al tr											
STR20001	76.5	77.1	0.6	vin	Vein				L	grey white	cg	massive	brecciate:	chlorite al wk					sericite al tr											
STR20001	77.1	81.75	4.66	ggb	Ggb gabbro				D	green	mg	massive		chlorite al wk						py		0.1	mt	0.1						
STR20001	81.75	82.2	0.46	vin	Vein				L	grey white	fmg	massive	brecciate:	chlorite al wk					sericite al tr	cp		1								
STR20001	82.2	127.05	44.85	ggb	Ggb gabbro				M	green	mg	massive	massive	chlorite al wk					sericite al wk	mt		0.1				vqc	1			
STR20001	127.05	157.86	30.81	smd	Smd mudstone				D	grey red	vfg	Laminat:	Laminat:	chlorite al wk					hematite : mod											
STR20001	157.86	177.3	19.44	ssn	Ssn sandstone				M	red brown	mg	Laminat:	Laminat:	hematite : mod					chlorite al wk	cp		0.01	he	1	py	0.1	vqc	0.5	vqc	0.1
STR20001	177.3	219.74	42.44	ssl	Ssl siltstone				D	grey green	fg	Laminat:	Laminat:	silica alte mod					hematite : wk	cp		0.01	py	0.1						
STR20001	219.74	284.32	64.58	ssn	Ssn sands ssl	Ssl siltsto		25	M	red brown	mg	Laminat:	Laminat:	hematite : mod					chlorite al wk	cp		0.01	he	1	py	0.1	vqc	0.5	vqc	0.1

vfg=very fine grained;
 fg=fine grained;
 mg=medium grained;
 um=ultrafine grained;
 cg=coarsely grained;
 e=grained

CA=core axis

v wk=very weak;
 py=pyrite;
 as=arsenopyrite;
 mn=magnetite;
 mo=moderate;
 cp=chalcoppyrite;
 st=strong

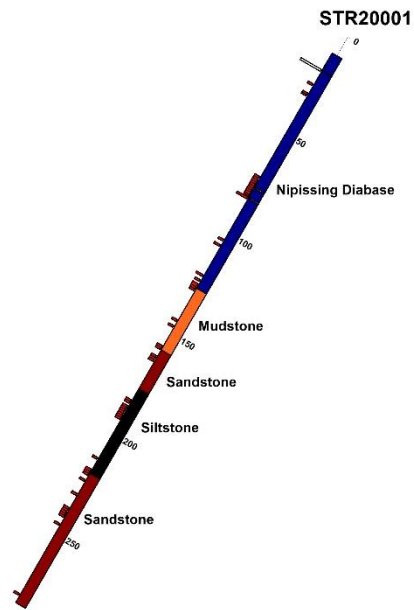
mt=magnetite;
 he=hematite;
 py=pyrite

vcb=vein carbonate;
 vqc=vein quartz

Appendix VI: Cross Section.

NW

SE



Note; units are in meters and assay values are those greater than 50 ppm cobalt

HOLE	FROM (m)	TO (m)	INTERVAL (m)	SAMPLE	QAQC	COBALT RESULTS (ppm)	SILVER RESULTS (ppm)	NICKEL RESULTS (ppm)	COPPER RESULTS (ppm)
STR20001	17.8	18.8	1	13791		211	0.42	85	65.3
STR20001	25	26	1	13792		49.5	0.78	97	99.6
STR20001	29.6	30.45	0.85	13793		44.8	0.34	103.5	256
STR20001	30.45	31.2	0.75	13794		45.1	0.29	103.5	135
STR20001	71.34	72.3	0.96	13795		49.2	0.07	136	109.5
STR20001	72.3	73.3	1	13796		41.6	0.06	137	78.9
STR20001	73.3	74.3	1	13797		45.3	0.08	142.5	91.7
STR20001	74.3	75.3	1	13798		47	0.08	138.5	101.5
STR20001	75.3	76.3	1	13799		39.2	0.06	134	69.8
STR20001				13800	Duplicate	39.1	0.05	132.5	77.6
STR20001				13801	602	10.6	>100	63.5	5200
STR20001	76.3	77.3	1	13802		16.8	0.22	83.4	61.1
STR20001	77.3	78.3	1	13803		46.3	0.13	116	108
STR20001	78.3	79.3	1	13804		48.8	0.08	124.5	106
STR20001	79.3	80.3	1	13805		48.7	0.09	126	108.5
STR20001	80.3	81	0.7	13806		46.1	0.09	115	100.5
STR20001	81	81.7	0.7	13807		40.5	0.09	108	91.9
STR20001	81.7	82.7	1	13808		109.5	0.94	97.3	592
STR20001	102.75	103.75	1	13809		49.5	0.13	160	94.6
STR20001	105.5	106.5	1	13810		60.1	0.54	228	172
STR20001	120.5	121.5	1	13811		67.3	0.25	198	209
STR20001	123	124	1	13812		46.6	0.11	154	104.5
STR20001	125	126.65	1.65	13813		52	0.12	132	127
STR20001	126.65	127.65	1	13814		35.2	0.08	93.4	78.5
STR20001	127.65	128.65	1	13815		26	0.02	78.6	16.5
STR20001	143	144	1	13816		18	0.01	78.1	3.4
STR20001	146	147	1	13817		14.2	<0.01	74.7	20
STR20001	156	157	1	13818		15.2	<0.01	75.4	10.9
STR20001	157	158	1	13819		9.8	0.03	58.2	324
STR20001				13820	Duplicate	10.3	0.03	58.3	496
STR20001				13821	603	13.3	>100	105	>10000
STR20001	161	162	1	13822		3.4	0.04	9.4	10.3
STR20001	162	163	1	13823		3.5	0.03	8	50.1
STR20001	163	164	1	13824		6.6	0.01	6.5	109.5
STR20001				13825	Blank	0.5	<0.01	0.5	1
STR20001	183	184	1	13826		16.4	<0.01	63.8	29.6
STR20001	184	185	1	13827		15.4	0.04	51.4	795
STR20001	186	187	1	13828		20.7	0.03	66.5	96.9
STR20001	187	188	1	13829		23	0.02	75.4	8.7
STR20001	188	189	1	13830		23.4	0.06	72.8	11.4
STR20001	189	190	1	13831		22.4	0.07	68.5	382
STR20001	190	191	1	13832		20.3	0.06	71.8	395
STR20001	191	192	1	13833		21.7	0.07	72.2	321
STR20001	192	193	1	13834		24	0.06	72.3	524

STR20001	212	213	1	13835	16.1	0.01	45.9	26.2
STR20001	217.75	219	1.25	13836	3.8	0.01	13.8	37.5
STR20001	219	220	1	13837	3.7	0.01	9.2	177.5
STR20001	220	221	1	13838	6.2	0.04	8.6	458
STR20001	223	224	1	13839	5.4	0.01	9.9	188.5
STR20001				13840 Duplicate	4.3	0.01	9.5	255
STR20001				13841 603	15.3 >100		115.5 >10000	
STR20001	230	231	1	13842	6.3	0.01	20.4	51.3
STR20001	237	238	1	13843	4.3	0.02	10.3	245
STR20001	238	239	1	13844	4.3	0.01	9	111
STR20001	239	240	1	13845	7.8	0.01	21	38
STR20001	240	241	1	13846	3.7	0.01	8.6	36.4
STR20001	241	242	1	13847	5.2	0.03	9.9	259
STR20001	245	246	1	13848	4.4	0.02	5.7	39.3
STR20001	280	281	1	13849	12.4	0.01	42.5	37.3



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Page: 1
 Total # Pages: 3 (A - D)
 Plus Appendix Pages
 Finalized Date: 24-APR-2020
 This copy reported on
 1-MAY-2020
 Account: BMRPLLBW

CERTIFICATE SD20071600

Project: Shining Tree

This report is for 59 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 27-MAR-2020.

The following have access to data associated with this certificate:

PETER DOYLE SEAN HICKS ISAAC RIDDLE	JON EDWARDS FRANK PLOEGER	MIKE HENDRICKSON MERCEDES RICH
---	------------------------------	-----------------------------------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize up to 250g 85% <75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	
ME-MS61	48 element four acid ICP-MS	
Ag-OG62	Ore Grade Ag - Four Acid	
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
Cu-OG62	Ore Grade Cu - Four Acid	

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature: 
 Saa Traxler, General Manager, North Vancouver



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Page: 2 - A
 Total # Pages: 3 (A - D)
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 Finalized Date: 24-APR-2020
 Account: BMRPLLW

Project: Shining Tree

CERTIFICATE OF ANALYSIS SD20071600

Sample Description	Method	WEI-21	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Units		kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
LOD		0.02	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2	0.01
13791		2.23	0.42	5.90	443	80	0.87	4.41	11.40	0.13	33.0	211	22	1.18	65.3	6.21
13792		2.08	0.78	7.06	9.2	150	1.05	0.07	4.25	0.90	15.20	49.5	45	2.30	99.6	8.69
13793		1.63	0.34	7.44	3.0	120	0.89	0.05	4.58	0.32	14.60	44.8	61	2.03	256	7.65
13794		1.84	0.29	7.37	2.5	150	0.74	0.05	5.42	0.35	14.40	45.1	61	1.68	135.0	7.42
13795		2.17	0.07	7.10	21.5	130	0.96	0.16	7.59	0.07	13.80	49.2	409	1.74	109.5	6.37
13796		2.24	0.06	7.08	8.4	180	0.70	0.05	7.50	0.14	13.25	41.6	460	2.17	78.9	6.18
13797		2.42	0.08	7.24	1.6	210	0.43	0.05	6.58	0.16	13.20	45.3	488	1.64	91.7	6.66
13798		2.46	0.08	7.57	1.7	220	0.59	0.04	6.87	0.10	14.10	47.0	455	1.72	101.5	6.82
13799		1.00	0.06	7.47	1.3	170	0.78	0.05	6.54	0.05	11.75	39.2	338	1.53	69.8	6.45
13800		0.98	0.05	7.72	1.1	190	0.96	0.05	7.15	0.06	14.05	39.1	343	1.68	77.6	6.19
13801		0.07	>100	4.41	702	260	0.77	62.4	0.66	27.6	32.9	10.6	33	2.71	5200	2.26
13802		2.18	0.22	7.23	1.7	80	0.74	0.17	9.19	0.02	13.25	16.8	96	0.47	61.1	4.01
13803		2.05	0.13	8.00	8.1	230	0.59	0.07	5.98	0.07	10.15	46.3	79	1.18	108.0	6.69
13804		2.46	0.08	7.98	3.3	220	0.33	0.05	6.62	0.11	10.15	48.8	75	1.13	106.0	6.96
13805		2.18	0.09	8.02	3.9	180	0.41	0.04	6.49	0.15	11.15	48.7	80	1.35	108.5	7.05
13806		1.61	0.09	7.91	3.2	160	0.36	0.04	6.55	0.21	10.90	46.1	80	1.14	100.5	6.91
13807		1.59	0.09	7.28	8.8	130	0.48	0.05	6.26	0.34	9.14	40.5	79	0.99	91.9	6.49
13808		2.18	0.94	6.55	154.5	40	0.88	5.35	9.16	0.32	16.95	109.5	61	0.83	592	5.18
13809		2.23	0.13	7.18	2.4	90	0.74	0.09	6.48	0.08	10.75	49.5	62	0.68	94.6	7.18
13810		2.29	0.54	6.92	9.0	190	0.44	0.11	5.74	0.31	12.45	60.1	43	1.82	172.0	7.74
13811		1.98	0.25	6.61	63.3	130	0.80	0.15	6.06	0.93	11.55	67.3	58	1.68	209	7.54
13812		2.31	0.11	7.04	41.5	110	0.68	0.35	6.70	0.07	11.65	46.6	62	1.61	104.5	7.27
13813		2.31	0.12	7.31	5.2	130	0.41	0.10	6.61	0.09	13.10	52.0	72	0.88	127.0	7.99
13814		1.91	0.08	7.61	8.4	800	2.09	0.07	3.56	0.05	44.5	35.2	101	2.64	78.5	6.22
13815		1.63	0.02	9.21	3.9	690	2.94	0.03	0.40	<0.02	62.7	26.0	126	4.24	16.5	5.76
13816		2.17	0.01	9.18	1.6	570	1.90	0.03	1.20	<0.02	62.4	18.0	138	2.53	3.4	5.06
13817		2.31	<0.01	8.79	0.7	540	1.85	0.03	1.51	<0.02	57.4	14.2	139	1.64	20.0	4.55
13818		2.19	<0.01	9.36	1.7	640	2.47	0.03	0.59	<0.02	55.6	15.2	163	2.20	10.9	5.22
13819		0.93	0.03	8.50	1.1	240	1.68	0.05	1.07	<0.02	45.2	9.8	130	0.70	324	3.58
13820		1.05	0.03	8.34	1.3	240	1.87	0.12	1.33	<0.02	44.7	10.3	127	0.67	496	3.53
13821		0.07	>100	4.05	1920	520	0.60	143.5	0.33	51.1	22.5	13.3	33	1.33	>10000	2.88
13822		2.12	0.04	5.06	1.3	20	0.42	0.02	0.70	<0.02	4.31	3.4	29	0.09	10.3	0.77
13823		2.14	0.03	6.28	0.5	40	0.45	0.04	0.83	<0.02	7.24	3.5	38	0.14	50.1	1.20
13824		2.15	0.01	5.26	0.3	20	0.44	0.04	0.63	<0.02	3.62	6.6	21	0.08	109.5	0.63
13825		0.51	<0.01	0.06	<0.2	20	0.08	0.03	35.1	0.02	0.81	0.5	2	<0.05	1.0	0.08
13826		2.25	<0.01	8.70	0.8	310	2.55	0.04	1.08	<0.02	59.4	16.4	119	1.74	29.6	4.28
13827		2.20	0.04	7.35	1.8	210	2.16	0.07	4.44	<0.02	58.6	15.4	89	1.37	795	4.08
13828		2.17	0.03	7.34	1.6	330	2.23	0.16	3.04	<0.02	43.9	20.7	104	1.39	96.9	4.40
13829		2.14	0.02	8.89	1.6	400	2.86	0.18	0.82	<0.02	47.3	23.0	125	1.92	8.7	4.94
13830		2.12	0.06	8.40	2.1	380	2.74	0.20	0.62	<0.02	48.9	23.4	120	1.77	11.4	4.87



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 Total # Pages: 3 (A - D)
 Plus Appendix Pages
 Finalized Date: 24-APR-2020
 Account: BMRPLLW

Project: Shining Tree

CERTIFICATE OF ANALYSIS SD20071600

Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb
		ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
13791		17.10	0.07	2.1	0.197	0.72	12.6	42.6	2.12	1900	24.7	2.35	4.0	85.0	330	185.5
13792		17.95	0.06	1.8	0.062	1.21	6.3	73.5	4.34	1410	0.63	2.41	3.1	97.0	330	808
13793		18.00	0.07	1.8	0.057	0.97	6.3	54.2	4.34	1330	0.49	2.97	3.0	103.5	320	218
13794		16.90	0.07	1.7	0.052	1.17	6.3	47.0	4.07	1340	0.44	2.77	2.8	103.5	320	111.0
13795		15.45	0.06	1.4	0.075	1.69	6.1	45.1	3.87	1320	0.44	1.71	2.2	136.0	250	18.3
13796		15.75	0.07	1.5	0.064	1.43	5.7	58.4	4.10	1440	0.35	1.63	2.2	137.0	240	40.0
13797		15.90	0.09	1.5	0.051	2.04	5.8	32.5	4.73	1260	0.33	1.62	2.3	142.5	250	17.6
13798		16.75	0.07	1.5	0.051	2.20	6.2	33.0	4.60	1400	0.42	1.73	2.4	138.5	280	8.0
13799		18.60	0.06	1.4	0.063	1.60	5.3	45.1	3.59	1380	0.27	2.37	2.3	134.0	260	7.3
13800		17.50	0.07	1.4	0.072	1.85	6.4	43.2	3.65	1440	0.31	2.10	2.3	132.5	270	7.4
13801		23.1	0.12	2.8	5.83	0.69	13.7	21.2	0.19	238	4.89	0.45	7.6	63.5	580	1060
13802		17.70	0.07	1.3	0.163	0.79	5.6	34.6	1.29	1280	0.57	3.45	1.9	83.4	220	6.4
13803		17.40	0.05	1.4	0.048	2.40	4.3	34.3	3.68	1280	0.39	1.68	2.2	116.0	250	5.5
13804		17.25	0.06	1.3	0.045	2.16	4.2	29.1	4.02	1220	0.35	1.67	2.0	124.5	260	7.3
13805		18.05	0.07	1.5	0.048	1.96	4.7	44.9	4.21	1280	0.29	1.95	2.3	126.0	260	10.1
13806		17.35	0.06	1.4	0.052	1.96	4.5	41.4	4.09	1340	0.27	1.97	2.3	115.0	260	14.7
13807		15.40	0.08	1.3	0.051	1.88	4.2	34.0	3.68	1330	0.67	1.87	2.1	108.0	250	14.6
13808		17.35	0.09	1.3	0.115	0.62	7.0	54.5	1.82	1240	23.0	2.75	1.9	97.3	200	86.3
13809		15.05	0.08	1.3	0.083	1.01	4.9	39.5	4.52	1450	0.37	1.87	2.0	160.0	240	135.0
13810		15.70	0.07	1.6	0.061	1.57	5.7	41.5	5.38	1360	0.37	1.37	2.3	228	260	41.3
13811		14.05	0.10	1.4	0.071	1.12	5.5	62.5	4.68	1330	0.35	1.33	2.2	198.0	260	92.5
13812		17.05	0.09	1.4	0.088	0.99	5.4	48.6	3.70	1390	1.58	2.05	2.3	154.0	270	17.2
13813		16.85	0.11	1.6	0.073	1.29	5.8	33.0	4.53	1360	0.38	1.75	2.6	132.0	280	6.9
13814		23.0	0.12	2.9	0.076	2.82	20.7	51.0	2.37	653	0.52	1.90	6.9	93.4	690	12.8
13815		26.7	0.19	3.9	0.051	4.79	28.2	73.9	1.48	185	0.54	1.25	9.1	78.6	930	7.4
13816		27.5	0.14	3.7	0.052	3.86	28.9	34.1	1.43	219	2.18	1.51	4.8	78.1	870	3.8
13817		26.2	0.14	3.7	0.042	3.53	25.8	27.0	1.39	269	1.49	2.19	5.1	74.7	840	3.8
13818		26.4	0.14	4.5	0.039	4.20	24.8	29.1	1.54	179	1.68	2.29	6.8	75.4	820	3.9
13819		24.7	0.11	4.5	0.032	1.67	19.8	13.5	1.00	198	0.53	4.84	6.4	58.2	740	2.0
13820		25.2	0.11	4.5	0.042	1.64	20.2	13.4	0.98	212	0.56	4.89	6.5	58.3	770	2.1
13821		20.3	0.21	2.4	10.25	0.63	9.2	16.4	0.08	138	5.43	0.42	6.5	105.0	530	1950
13822		11.10	0.09	1.5	0.008	0.11	1.9	3.9	0.21	119	1.67	4.14	1.7	9.4	170	3.7
13823		13.30	0.05	1.7	0.012	0.22	3.3	4.6	0.26	143	1.25	4.80	2.2	8.0	220	1.0
13824		10.95	0.07	1.2	0.011	0.11	1.6	3.8	0.20	105	3.12	4.16	0.9	6.5	140	1.0
13825		0.19	0.07	<0.1	<0.005	<0.01	1.0	0.9	1.37	95	0.13	0.03	0.1	0.5	70	0.9
13826		25.6	0.15	3.1	0.077	1.70	29.7	30.6	1.60	341	1.38	3.43	9.1	63.8	730	3.9
13827		21.2	0.13	2.5	0.160	1.39	30.8	24.5	2.56	1040	1.29	3.17	7.9	51.4	610	3.6
13828		23.7	0.11	2.8	0.076	1.37	19.7	36.3	1.80	687	1.75	3.13	8.7	66.5	680	6.1
13829		26.5	0.11	2.9	0.063	1.72	22.2	41.0	2.02	287	1.89	3.20	10.1	75.4	760	9.2
13830		25.6	0.10	3.0	0.059	1.50	22.8	41.2	2.05	270	1.92	3.07	9.6	72.8	720	8.0



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To: BATTERY MINERAL RESOURCES CORP.
 THE PACIFIC BUILDING
 SUITE 400, 744 WEST HASTINGS STREET
 VANCOUVER BC V6C 1A5

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Project: Shining Tree

CERTIFICATE OF ANALYSIS SD20071600

Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm
13791		30.3	<0.002	0.06	0.41	25.0	1	0.6	85.7	0.26	<0.05	2.31	0.457	0.20	1.1	169
13792		32.4	0.002	0.08	0.49	32.7	<1	0.8	159.5	0.20	<0.05	1.61	0.491	0.32	0.6	228
13793		31.2	0.002	0.09	0.23	32.6	1	0.7	161.5	0.20	0.06	1.71	0.473	0.24	0.6	224
13794		38.0	<0.002	0.07	0.39	30.8	1	0.8	186.0	0.19	<0.05	1.67	0.456	0.25	0.5	215
13795		75.8	<0.002	0.06	0.32	33.1	<1	0.6	136.0	0.15	<0.05	1.46	0.368	0.34	0.4	196
13796		67.6	<0.002	0.04	0.48	34.1	<1	0.6	142.0	0.15	<0.05	1.46	0.379	0.31	0.5	205
13797		91.8	<0.002	0.06	0.33	35.9	<1	0.6	171.0	0.15	<0.05	1.49	0.397	0.45	0.4	207
13798		104.5	<0.002	0.06	0.38	38.1	<1	0.6	191.0	0.16	<0.05	1.55	0.402	0.45	0.5	218
13799		50.7	<0.002	0.05	0.44	32.4	<1	0.6	150.5	0.15	<0.05	1.18	0.405	0.29	0.6	233
13800		86.7	<0.002	0.05	0.45	36.3	<1	0.6	171.0	0.15	<0.05	1.37	0.405	0.35	0.5	222
13801		28.2	<0.002	2.17	91.8	4.3	36	6.1	467	0.55	45.4	6.15	0.223	1.83	2.4	34
13802		36.1	<0.002	0.03	0.31	24.5	<1	0.6	77.6	0.13	0.08	1.18	0.356	0.12	0.7	200
13803		66.6	<0.002	0.07	0.29	28.1	1	0.5	221	0.15	<0.05	1.05	0.394	0.46	0.4	196
13804		56.9	0.002	0.07	0.20	28.5	1	0.5	224	0.14	<0.05	1.05	0.383	0.41	0.4	197
13805		55.4	0.002	0.07	0.29	30.3	1	0.6	214	0.16	<0.05	1.17	0.393	0.33	0.4	200
13806		50.0	0.002	0.07	0.23	28.9	<1	0.6	208	0.15	<0.05	1.10	0.409	0.35	0.4	202
13807		47.3	<0.002	0.07	0.45	25.2	1	0.5	173.5	0.15	<0.05	0.90	0.371	0.37	0.4	192
13808		26.6	0.006	0.12	0.32	20.7	1	0.5	69.3	0.13	<0.05	1.43	0.320	0.23	0.7	184
13809		36.8	<0.002	0.06	0.18	28.0	<1	0.6	227	0.15	<0.05	1.15	0.368	0.17	0.4	193
13810		67.0	<0.002	0.08	0.52	26.6	1	0.6	154.0	0.15	<0.05	1.17	0.389	0.36	0.4	190
13811		51.4	0.003	0.07	0.38	30.8	1	0.6	123.0	0.15	<0.05	1.27	0.406	0.22	0.4	201
13812		41.2	0.004	0.05	0.42	30.9	1	0.6	111.5	0.15	<0.05	1.27	0.414	0.22	0.5	219
13813		62.2	<0.002	0.09	0.35	36.8	1	0.8	175.5	0.17	<0.05	1.44	0.457	0.31	0.5	231
13814		53.9	<0.002	0.04	0.52	23.7	1	1.3	143.5	0.53	<0.05	6.64	0.415	0.43	2.7	174
13815		155.5	<0.002	<0.01	0.47	18.4	1	1.7	87.3	0.75	<0.05	11.80	0.386	0.63	4.5	130
13816		136.5	0.002	<0.01	0.30	17.5	1	1.5	31.4	0.44	<0.05	12.60	0.217	0.46	4.2	137
13817		92.7	<0.002	0.01	0.27	16.6	<1	1.6	36.2	0.47	<0.05	11.00	0.210	0.37	3.8	136
13818		107.5	0.002	<0.01	0.38	18.9	1	2.1	48.0	0.64	<0.05	11.25	0.288	0.39	4.2	144
13819		50.2	0.003	0.04	0.31	15.5	1	1.9	46.7	0.55	<0.05	10.25	0.323	0.18	3.0	130
13820		46.6	0.002	0.07	0.25	15.8	1	1.9	47.8	0.60	<0.05	9.91	0.317	0.17	3.2	130
13821		20.1	0.002	3.75	217	3.6	60	11.3	476	0.45	54.0	4.42	0.202	3.77	2.0	33
13822		4.4	<0.002	0.01	0.49	3.1	<1	0.5	24.1	0.16	<0.05	3.64	0.070	0.03	0.9	18
13823		8.3	<0.002	0.01	0.10	4.5	1	1.9	31.2	0.20	<0.05	4.05	0.101	0.04	1.6	35
13824		3.8	0.002	0.03	0.06	2.2	1	<0.2	25.2	0.09	<0.05	3.10	0.044	0.02	2.0	13
13825		0.1	<0.002	<0.01	0.06	0.2	1	<0.2	82.9	<0.05	<0.05	0.07	0.005	<0.02	0.1	1
13826		97.3	<0.002	0.01	0.30	14.4	<1	1.9	163.5	0.73	<0.05	11.85	0.361	0.32	4.1	109
13827		68.0	0.003	0.10	0.30	12.1	1	1.6	143.5	0.69	<0.05	9.27	0.303	0.28	3.4	98
13828		38.6	<0.002	0.05	0.36	12.2	1	1.8	156.0	0.68	<0.05	7.94	0.333	0.29	3.6	103
13829		67.2	0.002	0.05	0.37	16.0	1	2.1	168.5	0.77	0.05	10.70	0.384	0.36	4.6	117
13830		55.3	0.003	0.05	0.39	15.2	1	2.1	167.5	0.76	0.05	10.10	0.354	0.29	4.3	107



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To: BATTERY MINERAL RESOURCES CORP.
 THE PACIFIC BUILDING
 SUITE 400, 744 WEST HASTINGS STREET
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Project: Shining Tree

CERTIFICATE OF ANALYSIS SD20071600

Sample Description	Method Analyte Units LOD	ME-MS61 W ppm 0.1	ME-MS61 Y ppm 0.1	ME-MS61 Zn ppm 2	ME-MS61 Zr ppm 0.5	Ag-OG62 Ag ppm 1	Cu-OG62 Cu % 0.001	CRU-QC Pass2mm % 0.01	PUL-QC Pass75um % 0.01
13791		0.4	35.6	88	80.2			78.8	91.7
13792		0.3	15.4	388	67.1				97.3
13793		0.3	14.0	215	63.1				
13794		0.3	13.0	192	61.5				
13795		0.2	12.5	72	48.8				
13796		0.2	14.1	93	52.1				
13797		0.3	12.6	92	53.0				
13798		0.3	13.3	75	55.9				
13799		0.4	12.1	62	51.2				
13800		0.4	13.4	64	51.7				
13801		13.8	6.6	4210	89.6	117			
13802		0.4	20.4	31	44.6				
13803		0.2	11.3	74	50.1				
13804		0.2	11.2	88	47.5				
13805		0.2	12.3	114	52.3				
13806		0.2	11.7	122	51.1				
13807		0.2	9.8	134	43.7				
13808		0.4	19.0	109	43.7				
13809		0.3	12.0	130	47.8				
13810		0.3	12.0	174	47.8				
13811		0.3	12.7	296	51.1				
13812		0.4	14.4	73	52.8				
13813		0.3	15.7	96	59.9				
13814		0.7	15.8	50	104.5				
13815		1.1	16.4	19	136.0				
13816		0.9	17.5	7	128.0				
13817		1.0	17.6	7	126.0				
13818		1.8	17.6	9	155.0				
13819		1.9	15.1	8	158.5				
13820		1.9	16.1	9	158.0				
13821		13.9	5.0	9020	78.6	301	1.035		
13822		0.5	2.9	5	54.8				
13823		1.8	3.6	4	62.2				
13824		0.1	2.3	2	41.1				
13825		<0.1	2.0	5	1.3				
13826		1.0	14.1	23	105.0				
13827		0.7	19.5	20	84.5				
13828		1.0	14.5	24	97.2				
13829		1.3	13.2	28	99.2			89.2	
13830		1.2	12.5	28	106.5		72.7	92.9	



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Project: Shining Tree

CERTIFICATE OF ANALYSIS SD20071600

Sample Description	Method Analyte Units LOD	WEI-21	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Recvd Wt. kg	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe %
		0.02	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2	0.01
13831		2.10	0.07	7.67	1.7	350	2.32	0.20	1.42	<0.02	54.0	22.4	104	1.53	382	4.51
13832		2.11	0.06	7.92	1.5	350	2.06	0.20	1.15	0.03	63.6	20.3	113	1.45	395	4.63
13833		1.96	0.07	8.18	1.9	440	2.27	0.20	1.77	<0.02	70.7	21.7	112	1.79	321	4.65
13834		2.14	0.06	7.84	2.1	460	2.26	0.27	3.33	<0.02	38.9	24.0	110	1.83	524	5.00
13835		2.09	0.01	7.55	1.5	410	1.20	0.11	0.65	<0.02	73.6	16.1	77	1.20	26.2	3.98
13836		2.61	0.01	5.24	0.5	230	0.54	0.04	1.20	<0.02	48.0	3.8	35	0.69	37.5	2.05
13837		2.00	0.01	4.91	0.7	210	0.48	0.06	0.50	<0.02	50.4	3.7	37	0.58	177.5	1.15
13838		1.94	0.04	4.65	0.8	200	0.40	0.12	0.21	<0.02	29.7	6.2	51	0.52	458	1.33
13839		0.91	0.01	5.32	0.8	220	0.45	0.10	1.36	<0.02	34.1	5.4	32	0.65	188.5	2.13
13840		0.91	0.01	5.54	0.2	210	0.53	0.08	1.07	<0.02	35.1	4.3	30	0.63	255	2.34
13841		0.07	>100	4.10	1945	530	0.72	155.0	0.34	58.1	24.7	15.3	34	1.56	>10000	2.91
13842		2.20	0.01	5.54	1.8	250	0.79	0.06	0.42	<0.02	32.2	6.3	46	0.86	51.3	2.02
13843		2.01	0.02	5.55	0.6	260	0.57	0.06	0.38	<0.02	17.35	4.3	38	0.76	245	1.32
13844		2.15	0.01	5.56	0.9	250	0.53	0.06	0.50	<0.02	40.3	4.3	36	0.74	111.0	1.27
13845		2.22	0.01	6.72	1.6	350	0.84	0.11	0.26	<0.02	67.5	7.8	60	1.06	38.0	1.84
13846		2.13	0.01	5.39	1.0	260	0.54	0.05	0.20	<0.02	39.7	3.7	32	0.81	36.4	1.18
13847		2.16	0.03	5.26	2.4	250	0.56	0.09	0.29	<0.02	27.7	5.2	43	0.73	259	1.29
13848		2.38	0.02	4.96	3.1	240	0.52	0.05	1.25	<0.02	33.2	4.4	26	0.75	39.3	1.06
13849		2.13	0.01	7.29	1.2	370	2.18	0.05	0.61	<0.02	57.0	12.4	53	1.84	37.3	3.10



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Project: Shining Tree

CERTIFICATE OF ANALYSIS SD20071600

Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Ga ppm	Ge ppm	Hf ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm	Pb ppm
		0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10	0.5
13831		24.4	0.11	3.0	0.063	1.37	24.7	37.5	1.90	381	1.71	3.06	8.7	68.5	690	7.5
13832		24.8	0.14	3.0	0.057	1.32	28.8	36.4	1.99	377	1.72	3.31	9.0	71.8	710	11.6
13833		25.4	0.17	3.2	0.062	1.68	34.0	38.3	2.01	485	1.75	3.13	9.5	72.2	720	6.8
13834		24.9	0.11	2.7	0.116	1.80	16.3	38.2	2.18	826	1.88	2.83	8.9	72.3	670	6.6
13835		19.70	0.14	3.4	0.039	1.93	36.8	25.7	1.67	351	1.06	3.13	5.6	45.9	530	7.1
13836		10.10	0.09	1.9	0.022	1.32	22.9	7.6	0.40	226	0.77	3.18	2.7	13.8	270	5.6
13837		8.32	0.10	1.9	0.012	1.20	25.0	9.7	0.26	109	1.36	3.10	2.3	9.2	260	5.1
13838		7.77	0.07	2.3	0.013	1.15	13.0	8.8	0.22	84	2.68	2.98	2.6	8.6	270	5.0
13839		10.15	0.10	1.5	0.028	1.55	15.2	5.0	0.31	218	1.13	3.34	1.9	9.9	220	5.5
13840		9.67	0.10	1.5	0.025	1.51	16.1	4.5	0.31	184	1.17	3.40	1.8	9.5	230	5.4
13841		23.9	0.22	2.7	12.15	0.62	9.9	19.3	0.08	138	6.51	0.43	7.5	115.5	540	1980
13842		12.95	0.13	2.5	0.016	1.46	15.6	10.8	0.56	131	1.89	3.19	3.0	20.4	320	6.7
13843		9.44	0.13	2.0	0.013	1.58	7.8	5.6	0.30	103	1.06	3.47	2.7	10.3	300	6.2
13844		9.31	0.16	2.2	0.009	1.60	19.8	4.3	0.25	105	0.90	3.53	2.4	9.0	320	5.8
13845		14.00	0.16	3.7	0.010	1.92	32.5	10.1	0.61	149	1.47	3.77	4.4	21.0	510	7.5
13846		9.63	0.16	1.5	0.007	1.69	19.8	5.5	0.26	85	1.10	3.33	2.3	8.6	240	5.9
13847		9.24	0.13	1.9	0.012	1.60	13.7	6.7	0.30	103	1.26	3.22	3.2	9.9	270	5.9
13848		7.58	0.16	1.3	0.013	1.71	16.2	6.8	0.19	178	0.69	2.92	1.7	5.7	220	5.6
13849		19.20	0.16	2.2	0.023	1.74	27.2	24.2	1.26	354	0.83	3.56	4.5	42.5	420	9.6



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To: BATTERY MINERAL RESOURCES CORP.
 THE PACIFIC BUILDING
 SUITE 400, 744 WEST HASTINGS STREET
 VANCOUVER BC V6C 1A5

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Project: Shining Tree

CERTIFICATE OF ANALYSIS SD20071600

Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm
		0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.01	0.005	0.02	0.1	1
13831		41.0	<0.002	0.09	0.34	13.5	<1	2.2	157.0	0.64	<0.05	8.52	0.324	0.27	3.5	108
13832		36.7	0.003	0.09	0.34	14.5	1	2.3	153.0	0.72	0.06	8.92	0.350	0.27	4.5	118
13833		55.8	0.002	0.09	0.35	15.5	1	2.8	168.0	0.75	<0.05	10.50	0.351	0.31	4.4	126
13834		56.6	0.002	0.10	0.35	14.1	2	2.2	175.5	0.74	<0.05	9.28	0.342	0.32	4.3	120
13835		63.4	<0.002	0.06	0.16	9.1	1	1.2	146.0	0.49	<0.05	8.87	0.227	0.35	3.9	74
13836		47.1	<0.002	0.02	0.10	4.2	1	0.6	80.2	0.26	<0.05	4.18	0.102	0.28	1.1	27
13837		42.0	<0.002	0.07	0.13	2.5	<1	0.4	67.7	0.21	<0.05	4.24	0.090	0.26	1.4	23
13838		39.0	<0.002	0.20	0.13	2.3	1	0.5	61.5	0.25	<0.05	4.74	0.095	0.24	2.3	22
13839		49.2	<0.002	0.06	0.09	4.3	<1	0.6	70.4	0.16	<0.05	3.30	0.078	0.30	1.6	29
13840		49.9	<0.002	0.05	0.11	3.8	<1	0.6	65.2	0.17	<0.05	3.38	0.077	0.32	1.8	31
13841		23.3	<0.002	3.82	225	4.2	66	13.0	472	0.55	63.6	4.96	0.203	4.43	2.4	32
13842		57.2	<0.002	0.03	0.18	4.1	<1	0.6	93.6	0.33	<0.05	6.04	0.108	0.32	3.3	32
13843		56.3	<0.002	0.09	0.09	2.4	<1	0.4	76.3	0.28	<0.05	4.96	0.105	0.33	1.8	24
13844		56.1	<0.002	0.07	0.09	2.9	<1	0.4	73.1	0.23	<0.05	4.96	0.098	0.35	1.7	23
13845		70.5	<0.002	0.09	0.12	5.1	<1	0.7	117.0	0.42	<0.05	8.76	0.169	0.38	3.7	45
13846		59.1	<0.002	0.06	0.07	2.4	<1	0.4	76.6	0.23	<0.05	3.88	0.085	0.35	1.6	22
13847		55.0	<0.002	0.17	0.10	3.0	<1	0.5	72.8	0.35	<0.05	5.36	0.107	0.33	2.5	24
13848		54.8	<0.002	0.07	0.10	3.3	<1	0.4	74.4	0.17	<0.05	3.55	0.068	0.34	1.5	16
13849		66.5	<0.002	0.05	0.14	8.5	1	0.9	106.0	0.38	<0.05	4.79	0.213	0.35	2.0	65



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Project: Shining Tree

CERTIFICATE OF ANALYSIS SD20071600

Sample Description	Method Analyte Units LOD	ME-MS61 W ppm	ME-MS61 Y ppm	ME-MS61 Zn ppm	ME-MS61 Zr ppm	Ag-OG62 Ag ppm	Cu-OG62 Cu %	CRU-QC Pass2mm %	PUL-QC Pass75um %
		0.1	0.1	2	0.5	1	0.001	0.01	0.01
13831		1.3	12.9	26	106.0				
13832		1.3	12.6	25	103.0				
13833		1.3	15.5	26	109.0				94.6
13834		1.3	16.3	28	87.8				93.5
13835		0.6	9.3	26	117.5				
13836		0.7	5.0	6	69.8				
13837		0.5	4.0	4	69.4				
13838		0.4	3.4	4	81.9				
13839		0.6	6.7	5	54.1				
13840		0.7	6.0	5	50.9				
13841		15.5	5.8	9180	88.8	297	1.025		
13842		0.5	5.2	8	89.0				
13843		0.4	4.1	5	78.4				
13844		0.4	4.3	4	84.5				
13845		0.4	6.0	10	145.0				
13846		0.4	3.5	4	60.0				
13847		0.4	4.3	5	74.2				
13848		0.3	5.2	4	50.4				
13849		0.6	11.3	29	83.5				



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Project: Shining Tree

CERTIFICATE OF ANALYSIS SD20071600

	CERTIFICATE COMMENTS								
	ANALYTICAL COMMENTS								
Applies to Method:	REEs may not be totally soluble in this method. ME-MS61								
	LABORATORY ADDRESSES								
Applies to Method:	<p>Processed at ALS Sudbury located at 1351-B Kelly Lake Road, Unit #1, Sudbury, ON, Canada.</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 33%;">CRU-31</td> <td style="width: 33%;">CRU-QC</td> <td style="width: 33%;">LOG-22</td> <td style="width: 15%;">LOG-23</td> </tr> <tr> <td>PUL-31</td> <td>PUL-QC</td> <td>SPL-21</td> <td>WEI-21</td> </tr> </table>	CRU-31	CRU-QC	LOG-22	LOG-23	PUL-31	PUL-QC	SPL-21	WEI-21
CRU-31	CRU-QC	LOG-22	LOG-23						
PUL-31	PUL-QC	SPL-21	WEI-21						
Applies to Method:	<p>Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 33%;">Ag-OG62</td> <td style="width: 33%;">Cu-OG62</td> <td style="width: 33%;">ME-MS61</td> <td style="width: 15%;">ME-OG62</td> </tr> </table>	Ag-OG62	Cu-OG62	ME-MS61	ME-OG62				
Ag-OG62	Cu-OG62	ME-MS61	ME-OG62						