

**Technical Report  
On the  
Echum Property**

Bruyere, Dolson and Echum Townships  
**Sault Ste. Marie Mining Division**  
Ontario, Canada

**Prepared for:**

**Kingsview Minerals  
Ltd.**

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**November 17, 2021**

**SIGNATURE PAGE**

**This report titled**

“Technical Report on the Echum Property, Bruyere, Dolson and Echum Townships, Sault Ste. Marie Mining Division, Ontario, Canada”,

**Project Location**

Latitude: 48.18° North; Longitude 84.17° West

**and dated**

November 17, 2021,

**was prepared for**

**Kingsview Minerals  
Ltd.**

Suite 510 - 580 Hornby Street  
Vancouver, BC Canada, V6C 3B6

**and signed by the author,**

Robert Komarechka, P.Geo.

**Dated at**

November 17, 2021  
Sudbury Ontario Canada

November 17, 2021  
“Robert G. Komarechka”



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**Item 1: Summary**

Bedrock Research Corp. of Sudbury, Ontario was contracted by Kingsview Minerals Ltd. (“KML”), to review historic data for the Echum Property (the “Property”), identify its merits, propose an appropriate exploration program and budget for exploration on the Property, and prepare a Technical Report (the “Report”) compliant with NI 43-101 and suitable for the purposes of a non-offering prospectus.

The Property is located in Bruyere, Dolson and Echum Townships within the Sault Ste. Marie Mining Division of Ontario, Canada, approximately 54 km ENE of the Town of Wawa. The center of the Property is located at approximately 48.18° North Latitude and 84.17° West Longitude or in NAD 83 UTM co-ordinates, Zone 16U, 710500mE and 534100mN, The Property is located in the Chapleau MNR District.

The Property is comprised of 130 unpatented single unit mineral claims (the Claims) with a total approximate area of 2,800 hectares and further described in Table 1. The Property was acquired by way of a property acquisition agreement dated November 18, 2020, from 12185849 Canada Inc. a corporation incorporated under the federal laws of Canada (“CanadaCorp”) owner of the Claims, currently shown on the Ontario government’s Mineral Land Acquisition System (MLAS) records as being held by Steven Anderson as agent. These Claims and others were sold to KML in return for 5,100,000 shares of KML. See Appendix 1 for the Agreement on this.

The Property is located in the southeastern part of the Wawa Greenstone Belt which consists of early Precambrian rock that extends inland from the northeastern margin of Lake Superior to as far as Missinabie Lake. This metavolcanic – metasedimentary belt is intruded by stocks of mafic to ultramafic bodies of different ages. On the Property the predominant rocks are a sequence of southeast striking mafic volcanics to the east and intermediate volcanics to the west separated by a band of metasedimentary rocks. Massive granodiorite/granite occurs along the eastern edge of the Property. Mafic (gabbro) intrusives are also located on the Property along the east side of the metasedimentary band. Ultramafic rock and kimberlite dykes are also present outside around the southeast, south, and east of the property. Numerous mineral occurrences of gold and base metals have been documented on the Property. The 4 known mineralized zones that occur on the Property include: the Ballard Lake Showing (Au), the Davies Lead Occurrence (Pb, Au), the Davies Gold Occurrence (Au) and the M.P.D. Showing (Zn, Cu). There are no mineral resources or mineral reserves within the Property boundaries.

RT Minerals Corp. (“RMC”) in work on the Ballard Lake Property exploring for gold mineralization gave a detailed summary of previous activity on this area. This work and earlier work on the Property is described in their Technical Report of 2017<sup>1</sup>. Their initial diamond drilling focused on historical gold mineralization returning anomalous gold values as well as IP anomalies. The diamond drilling intersected alkali ultramafic

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<sup>1</sup> Cullen, D., Clark Garry, 2017.

dikes interpreted to be potentially associated to deep crustal or mantle tapping conduits. These conduits are claimed to be verified by the alkali ultramafic and kimberlite rocks located within the claim block. A description of the work conducted by RMC is found in Item 6.3 of this report.

KML commissioned a field-site visit of the Property in November 2020 by this author. This visit confirmed the work undertaken on the Davies Gold Property by RT Minerals and samples were collected. A helicopter airborne VTEM and magnetometer survey was conducted in March 2021. This survey discovered a significant multichannel VTEM anomaly near the MPD zinc copper occurrence outside the main magnetic anomaly. The magnetometer survey also encountered several negative circular anomalies about the diameter of typical kimberlites.

A significant amount of diamond exploration has been undertaken on and around the Echum Property. Between 2006 and 2008, Chalice Diamond Corp. (“Chalice Diamond”) and its predecessor Golden Chalice Resources Inc. (“Golden Chalice” or “GCR”) staked and acquired an extensive land package that eventually covered 170,000 hectares within an area stretching 75 km long by 35 km wide in the Wawa – Missinabie region and covering the current Property of KML. During this period, extensive exploration programs were carried out on various parts of KML’s Property. Diamondiferous kimberlite has been found just outside the Property along the southeast and along the south boundary of the Property. The Fletch Diamond kimberlite occurs several hundreds of metres outside the southwest Property boundary and the Geodex No. 2 dike occurs within 100 m outside of the south Property boundary. Map 7 shows the Property geology and these occurrences.

The most significant diamond discoveries to come from the area to date (**all outside of the Echum Property**) have come from two younger dykes containing multiple phases of kimberlite (Chalice Diamond Corp. 2008). The two dykes are known as the GC-1 (in the Mantle Lake Property occurrence area) and the Fletch. The dykes are reported to have been traced for up to 600 metres along strike and are said to be still open in both directions. The dykes range from 0.5 to over 5 metres in width, with subvertical dips. The diamonds retrieved from these dykes were recovered by caustic fusion.

The discovery of diamond bearing rocks nearby in 3 locations **outside of the Echum Property** indicates the potential for additional diamond discoveries is significant.

The author does not recognize any significant risks or uncertainties that would prevent the continued exploration of the Property for gold, base metals, or diamond mineralization.

The author concludes that the work completed to date indicates the Property has potential to host economic concentrations of gold, base metals, and diamonds.

A 2 phase \$350,000 2-year exploration program is proposed consisting of:

Phase 1: Year 1 - \$150,000 for localized compilation, prospecting/geological mapping, line-cutting/IP and initial diamond drilling

Phase 2: Year 2 – \$200,000 for more diamond drilling

There is an extensive volume of data from previous operators of the present claims. The available data needs to be correlated into a clean interactive database providing targets locations to be reviewed in the field and provide direction for the exploration program. Concurrent to this, geological mapping and prospecting can commence to field locate and verify known mineral occurrences

Ground geophysics should be completed to determine the extent and attitude of known targets to help refine trenching and diamond drilling locations.

Petrological work may be required of any potential kimberlite samples encountered to define the rock type and mineral chemistry. This will assist in the determination of any potential of diamondiferous targets.



## Item 2: Introduction

Bedrock Research Corp. of Sudbury, Ontario was contracted by Kingsview Minerals Corp. (“KMC”), to review historic data for the Echum Property (the “Property”), identify its merits, propose an appropriate exploration program and budget for gold exploration on the property, and prepare a Technical Report (the “Report”) compliant with NI 43-101 and suitable for the purposes of a financing document for KMC. A significant amount of data in this report was obtained from a previous Technical Report “prepared in April 2017 by Cullen, D. & Clark G. of Clark Exploration Inc”.

In addition to the information reviewed from the earlier NI 43-101 report the principal sources of information for this Technical Report are:

- Assessment Files available at the Ontario Ministry of Northern Development and Mines (MNDM) Assessment File Research Image Database (AFRI) retrieved from <http://www.geologyontario.mndm.gov.on.ca>.
- Mineral deposits information available at the MNDM Mineral Deposit Inventory (MDI) Database retrieved from <http://www.geologyontario.mndm.gov.on.ca>.
- Government maps and reports available at the MNDM Ontario Geological Survey Publications (OGS PUB) Database retrieved from <http://www.geologyontario.mndm.gov.on.ca>.
- Mining claims information available at the MNDM Mining Lands Administration System (MLAS) databases retrieved from <http://www.mndm.gov.on.ca/en/mines-and-minerals/applications/mining-lands-administration-system-mlas-map-viewer>
- RT Minerals Corp. corporate information and news releases retrieved from <http://www.KMLcorp.com>.
- Site Visit data from the site Visit report conducted on Nov 14-16, 2020, by the author Robert Komarechka and his assistant Cecil Johnson.
- Airborne Geophysical Preliminary VTEM Data Report completed by Geotech on March 2021 on behalf of KML.

The author of this report, R. G. Komarechka, visited the Property with prospector Cecil Johnson on November 14 and 16, 2020. During the visit quad access to the Davies Gold Occurrence was obtained, and despite snow cover, the sites of stripping and sampling of this occurrence were located, photographed, and examined, with 5 selected grab samples being collected. These samples have been submitted and analyzed. A summary of this site visit and results are found in Item 12.

## 2.1 Units & Currency

Units of measure used in this report are in the metric system, unless stated otherwise. Currencies outlined in the report are in Canadian dollars unless otherwise stated.

For locations East longitude and North latitude are given in decimal degree form, as noted. Directions of strike for structural features are given in degrees of the compass and departure from north. Co-ordinates used, unless otherwise stated, are in NAD 83 UTM Zone 16U.

**Table 1: List of Acronyms**

<b>Acronyms</b>	<b>Term</b>
1VD	First Vertical Derivative
AFRI	Assessment File Report Index, Ontario
KIM	Kimberlite Indicator Minerals
KML	Kingsview Minerals Ltd.
MLAS	Mining Lands Acquisition System, Ontario
MNDM	Ministry of Northern Development and Mines, Ontario
MRE	Mineral resource estimate
n/a	Not applicable
N/A	Not available
NAD 83	North American Datum of 1983
nd	Not determined
NI 43-101	National Instrument 43-101
NSR	Net smelter return
NTS	National Topographic System
QA/QC	Quality assurance/quality control
QC	Quality control
QP	Qualified person (as defined in National Instrument 43-101)
SD	Standard deviation
SG	Specific gravity
TMI	Total Magnetic Intensity
Twp.	Township
UTM	Universal Transverse Mercator coordinate system
VTEM	Versatile Time Domain Electromagnetic
VMS	Volcanogenic Massive Sulphide
P.Geol.	Professional Geologist (Ontario)
P.Eng.	Professional Engineer (Ontario)
Prof.	Professional
Geol.	Geological

**Table 1a: Conversion Factors for Measurements**

<b>Imperial Unit</b>	<b>Multiplied by</b>	<b>Metric Unit</b>
1 inch	25.4	mm
1 foot	0.3048	m
1 acre	0.405	ha
1 ounce (troy)	31.1035	g
1 pound (avdp)	0.4535	kg
1 ton (short)	0.9072	t
1 ounce (troy) / ton (short)	34.2857	g/t or 1ppm

**Table 1b: List of Units**

<b>Symbol</b>	<b>Unit</b>
%	Percent
C\$	Canadian dollar
\$/t	Dollars per metric ton
°	Angular degree
°C	Degree Celsius
µm	Micron (micrometre)
cm	Centimetre
cm <sup>3</sup>	Cubic centimetre
ft	Foot (12 inches)
g	Gram
Ga	Billion years
g/cm <sup>3</sup>	Gram per cubic centimetre
g/t	Gram per metric ton (tonne)
h	Hour (60 minutes)
ha	Hectare
k	Thousand (000)
kg	Kilogram
km	Kilometre
L	Litre
lb	Pound
M	Million
m	Metre
m <sup>3</sup>	Cubic metre
Mtpa	Million ton per year
Ma	Million years
my	Million years
masl	Metres above mean sea level
mm	Millimetre
Moz	Million (troy) ounces
Mt	Million metric tons
oz	Troy ounce
oz/t	Ounce (troy) per short ton (2,000 lbs)
opt	Ounce (troy) per short ton (2,000 lbs)
ppb	Parts per billion
ppm	Parts per million (1 gm/tonne)
t	Metric tonne (1,000 kg)
ton	Short ton (2,000 lbs)
tr	trace
US\$	American dollar
wt%	Weight percent
y	Year (365 days)
yd <sup>3</sup>	Cubic yard
Au	Gold
Ag	Silver
Cu	Copper
Pb	Lead
Zn	Zinc

**Item 3: Reliance on Other Experts**

For the purposes of this report the author has relied on ownership information provided by KML as well as claim information taken from the web site of the Ontario Ministry of Northern Development and Mines.



**Figure 1: Echum Property Location** - modified from figure 1 from Clark G., & Cullen D. 2017.

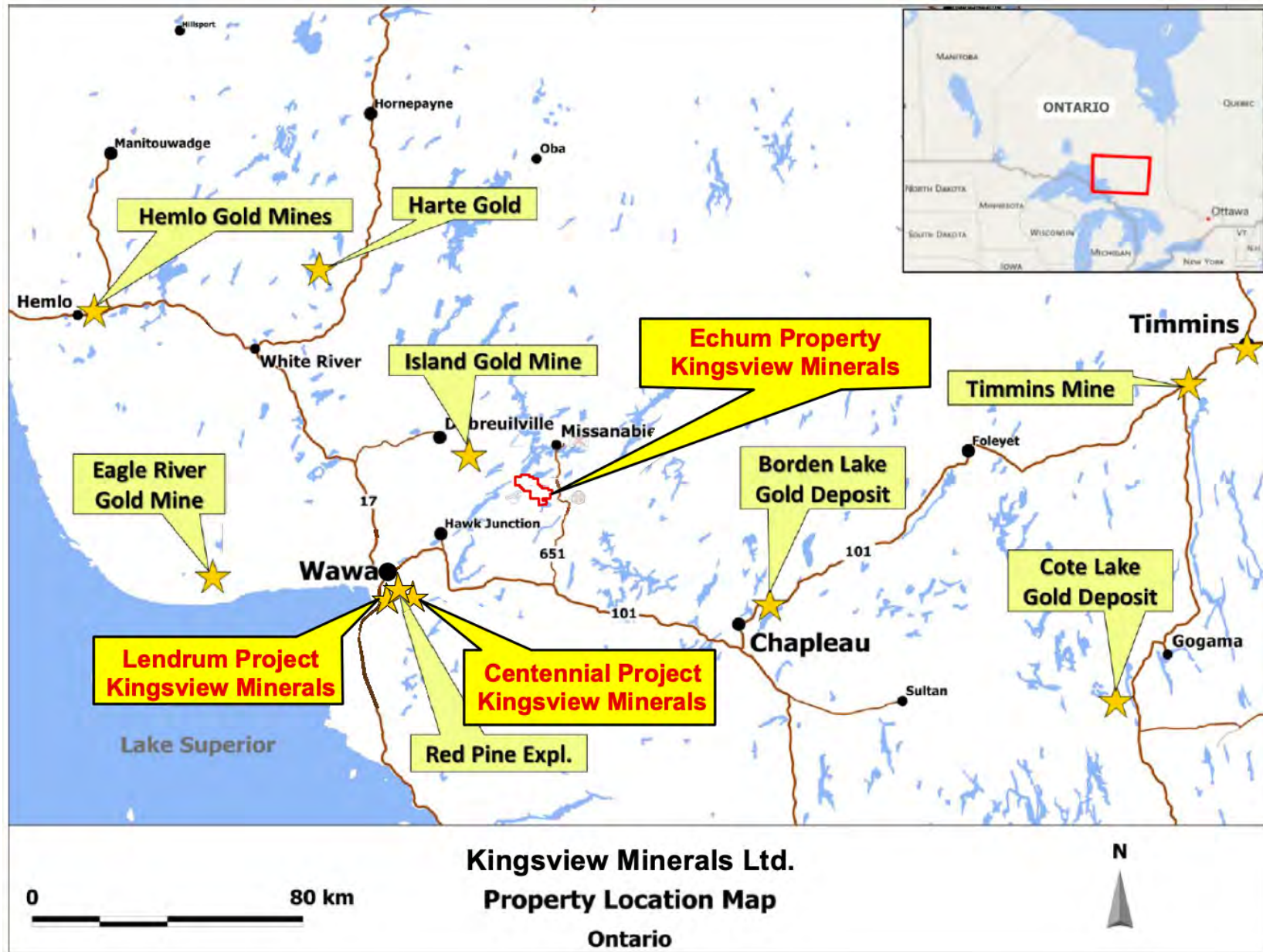


Figure 2: Property Location with Other Properties in the Region - modified from figure 2 from Clark G., Cullen D. 2017.

#### Item 4: Property Description and Location

The Echum Lake Property is located in Bruyere, Dolson and Echum Townships within the Sault Ste. Marie Mining Division of Ontario approximately 54 km ENE of the Town of Wawa (see Figure 1 and Figure 2). The center of the Property is located at approximately 48.18° North Latitude and 84.13° West Longitude or in NAD 83 UTM co-ordinates, Zone 16U, 710500mE and 534100mN. The Property is comprised of 130 unpatented single unit mineral claims with an approximate total area of 2,800 hectares. The Property was acquired by way of a Share Exchange Agreement dated November 13, 2020, from 12185849 Canada Inc. The share agreement was for the acquisition of 5,100,000 issued and outstanding common shares of 1218549 Canada Inc. for 5,100,000 shares of KML. As a result of the Share Exchange Agreement, KML now holds a 100% interest in the Echum Property, as well as other properties, and is the sole shareholder of 12185849 Canada Inc. which has now become a subsidiary of KML. There were no carry-forward of any royalties or encumbrances on the Echum Property. The Echum Claims are shown in Table 1 and Figures 3 and 4. A copy of the Exchange Agreement can be found in Appendix 1.

The 4 known mineralized zones occurring on the Echum Property include: the Ballard Lake Showing (Au), Davies Lead Occurrence (Pb, Au), Davies Gold Occurrence (Au), and the M.P.D. Showing (Zn, Cu). There are no mineral resources or mineral reserves within the Echum Property boundaries. Figure 4 shows these occurrences relative to the Echum Property.

To the extent known, there are no environmental liabilities to which the Property is subject.

The Ontario Mining Act requires an Exploration Permit or Plans for exploration on Crown Lands. The permit and plans are obtained from the MNDM. The processing periods are 50 days for a permit and 30 days for a plan while the documents are reviewed by MNDM and presented to the Aboriginal communities whose traditional lands will be impacted by the work. The author has been informed by KML that the permits required to carry out the proposed work on the Property have been obtained. The issuance of these permits will allow the proposed work to be undertaken.

The government of Ontario requires expenditures of \$400 per year per unit for mining claims, prior to expiry, to keep the claims in good standing for the following year. The report must be submitted by the expiry date of the claims to retain them.

Note that a special circumstance 1 year extension related to COVID issues has been obtained for 8 of these claims as highlighted in yellow in Table 1.

**Table 2: Echum Property Claims**

No.	Claim No.	Township/Area	Date Recorded	Due Date	Work/yr Required	Unit Size
1	544780	ECHUM	2019-Mar-06	2022-Mar-06	\$400	1
2	544781	ECHUM	2019-Mar-06	2022-Mar-06	\$400	1
3	544782	ECHUM	2019-Mar-06	2022-Mar-06	\$400	1
4	544783	ECHUM	2019-Mar-06	2022-Mar-06	\$400	1
5	544784	ECHUM	2019-Mar-06	2022-Mar-06	\$400	1
6	544785	ECHUM	2019-Mar-06	2022-Mar-06	\$400	1
7	544786	ECHUM	2019-Mar-06	2022-Mar-06	\$400	1
8	544787	ECHUM	2019-Mar-06	2022-Mar-06	\$400	1
9	587931	ECHUM	2020-May-11	2022-May-11	\$400	1
10	587932	ECHUM	2020-May-11	2022-May-11	\$400	1
11	587935	ECHUM	2020-May-11	2022-May-11	\$400	1
12	587936	ECHUM	2020-May-11	2022-May-11	\$400	1
13	587938	ECHUM	2020-May-11	2022-May-11	\$400	1
14	587941	ECHUM	2020-May-11	2022-May-11	\$400	1
15	587942	ECHUM	2020-May-11	2022-May-11	\$400	1
16	587944	ECHUM	2020-May-11	2022-May-11	\$400	1
17	587947	ECHUM	2020-May-11	2022-May-11	\$400	1
18	587949	ECHUM	2020-May-11	2022-May-11	\$400	1
19	587950	ECHUM	2020-May-11	2022-May-11	\$400	1
20	613098	ECHUM	2020-Sep-22	2022-Sep-22	\$400	1
21	613099	ECHUM	2020-Sep-22	2022-Sep-22	\$400	1
22	613100	ECHUM	2020-Sep-22	2022-Sep-22	\$400	1
23	613101	ECHUM	2020-Sep-22	2022-Sep-22	\$400	1
24	615157	ECHUM	2020-Oct-10	2022-Oct-10	\$400	1
25	615158	ECHUM	2020-Oct-10	2022-Oct-10	\$400	1
26	587927	DOLSON	2020-May-11	2022-May-11	\$400	1
27	587928	DOLSON	2020-May-11	2022-May-11	\$400	1
28	587929	DOLSON/	2020-May-11	2022-May-11	\$400	1
29	587930	DOLSON/ECHUM	2020-May-11	2022-May-11	\$400	1
30	587933	DOLSON	2020-May-11	2022-May-11	\$400	1
31	587934	DOLSON/ECHUM	2020-May-11	2022-May-11	\$400	1
32	587937	DOLSON/ECHUM	2020-May-11	2022-May-11	\$400	1
33	587939	DOLSON	2020-May-11	2022-May-11	\$400	1
34	587940	DOLSON/ECHUM	2020-May-11	2022-May-11	\$400	1
35	587943	DOLSON/ECHUM	2020-May-11	2022-May-11	\$400	1
36	587945	DOLSON/ECHUM	2020-May-11	2022-May-11	\$400	1
37	587946	DOLSON/ECHUM	2020-May-11	2022-May-11	\$400	1
38	587948	DOLSON	2020-May-11	2022-May-11	\$400	1
39	587951	DOLSON	2020-May-11	2022-May-11	\$400	1

**Table 2: Echum Property Claims (continued)**

No.	Claim No.	Township/Area	Date Recorded	Due Date	Work/yr Required	Unit Size
40	587952	DOLSON	2020-May-11	2022-May-11	\$400	1
41	587953	DOLSON	2020-May-11	2022-May-11	\$400	1
42	587954	DOLSON	2020-May-11	2022-May-11	\$400	1
43	587955	DOLSON	2020-May-11	2022-May-11	\$400	1
44	587956	DOLSON	2020-May-11	2022-May-11	\$400	1
45	587957	DOLSON	2020-May-11	2022-May-11	\$400	1
46	587958	DOLSON	2020-May-11	2022-May-11	\$400	1
47	587959	DOLSON	2020-May-11	2022-May-11	\$400	1
48	587960	DOLSON	2020-May-11	2022-May-11	\$400	1
49	587961	DOLSON	2020-May-11	2022-May-11	\$400	1
50	587962	DOLSON	2020-May-11	2022-May-11	\$400	1
51	587963	DOLSON	2020-May-11	2022-May-11	\$400	1
52	587964	DOLSON/ECHUM	2020-May-11	2022-May-11	\$400	1
53	587965	DOLSON	2020-May-11	2022-May-11	\$400	1
54	587966	DOLSON	2020-May-11	2022-May-11	\$400	1
55	587967	DOLSON	2020-May-11	2022-May-11	\$400	1
56	587968	DOLSON	2020-May-11	2022-May-11	\$400	1
57	587969	DOLSON	2020-May-11	2022-May-11	\$400	1
58	587970	DOLSON	2020-May-11	2022-May-11	\$400	1
59	587971	DOLSON	2020-May-11	2022-May-11	\$400	1
60	587972	DOLSON	2020-May-11	2022-May-11	\$400	1
61	587973	DOLSON	2020-May-11	2022-May-11	\$400	1
62	613175	DOLSON	2020--Sep-24	2022-Sep-24	\$400	1
63	613177	DOLSON	2020--Sep-24	2022-Sep-24	\$400	1
64	613178	DOLSON	2020--Sep-24	2022-Sep-24	\$400	1
65	613179	DOLSON	2020--Sep-24	2022-Sep-24	\$400	1
66	613180	DOLSON	2020--Sep-24	2022-Sep-24	\$400	1
67	613086	DOLSON	2020-Sep-22	2022-Sep-22	\$400	1
68	613088	DOLSON	2020-Sep-22	2022-Sep-22	\$400	1
69	613089	DOLSON/ECHUM	2020-Sep-22	2022-Sep-22	\$400	1
70	613090	DOLSON	2020-Sep-22	2022-Sep-22	\$400	1
71	613094	DOLSON	2020-Sep-22	2022-Sep-22	\$400	1
72	613095	DOLSON	2020-Sep-22	2022-Sep-22	\$400	1
73	613096	DOLSON	2020-Sep-22	2022-Sep-22	\$400	1
74	613097	DOLSON	2020-Sep-22	2022-Sep-22	\$400	1
75	613082	DOLSON/BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
76	613083	DOLSON/BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
77	613084	DOLSON/BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
78	613085	DOLSON/BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1



**Table 2: Echum Property Claims (continued)**

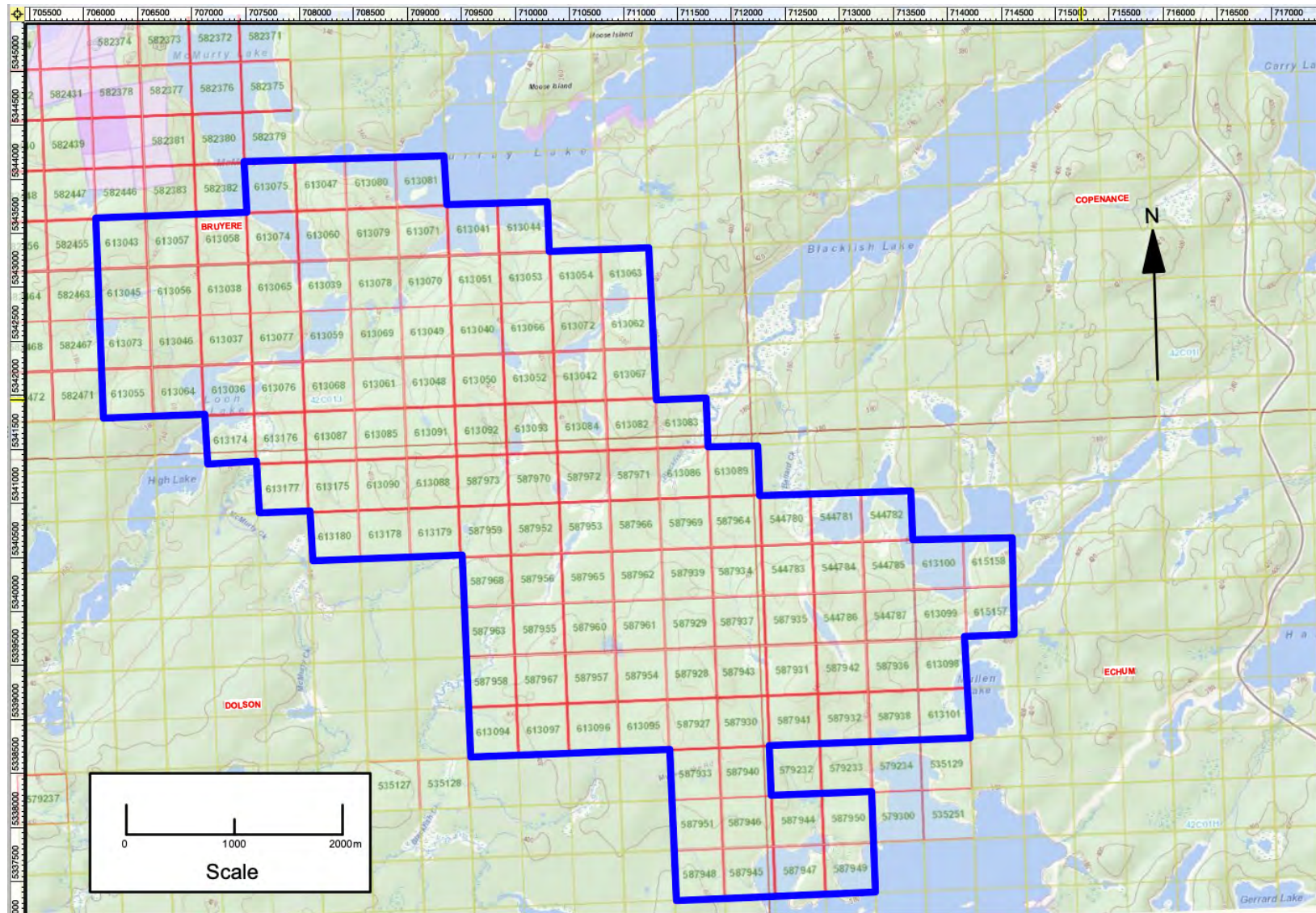
No.	Claim No.	Township/Area	Date Recorded	Due Date	Work/yr Required	Unit Size
79	613087	DOLSON/BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
80	613091	DOLSON/BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
81	613092	DOLSON/BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
82	613093	DOLSON/BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
83	613174	DOLSON/BRUYERE	2020--Sep-24	2022-Sep-24	\$400	1
84	613176	DOLSON/BRUYERE	2020--Sep-24	2022-Sep-24	\$400	1
85	613036	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
86	613037	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
87	613038	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
88	613039	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
89	613040	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
90	613041	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
91	613042	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
92	613043	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
93	613044	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
94	613045	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
95	613046	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
96	613047	BRUYERE	2017-Mar-01	2022-Sep-22	\$400	1
97	613048	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
98	613049	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
99	613050	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
100	613051	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
101	613052	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
102	613053	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
103	613054	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
104	613055	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
105	613056	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
106	613057	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
107	613058	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
108	613059	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
109	613060	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
110	613061	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
111	613062	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
112	613063	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
113	613064	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
114	613065	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
115	613066	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
116	613067	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
117	613068	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
118	613069	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1

**Table 2: Echum Property Claims (continued)**

<b>No.</b>	<b>Claim No.</b>	<b>Township/Area</b>	<b>Date Recorded</b>	<b>Due Date</b>	<b>Work/yr Required</b>	<b>Unit Size</b>
119	613070	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
120	613071	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
121	613072	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
122	613073	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
123	613074	BRUYER	2020-Sep-22	2022-Sep-22	\$400	1
124	613075	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
125	613076	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
126	613077	BRUYER	2020-Sep-22	2022-Sep-22	\$400	1
127	613078	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
128	613079	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
129	613080	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
130	613081	BRUYERE	2020-Sep-22	2022-Sep-22	\$400	1
	<b>Total</b>				<b>\$52,000</b>	<b>130</b>

In this area of Ontario unit cells range from 21.55 ha to 21.525 ha.  
 So, the above 130 units would be an area of approximately 2,800 ha.

The yellow highlighted claims have been given a 1-year extension due to "Special Circumstances" related to COVID.

**Figure 3. Echum Property Claims** (outlined in blue) – Sault Ste Marie Mining Division, Ontario - information from MLAS NAD 83 Zone 16U.

**Item 5: Accessibility, Climate, Local Resources, Infrastructure and Physiography**

Access to the Property is by vehicle along Highway 651. Highway 651 is reached by travelling 64 km east from Wawa along Highway 101, or 72 km west from Chapleau along Highway 101. From Highway 101 travel north along Highway 651 for 29 km to an access road heading westward to a tourist camp on Matchinameigus Lake. About 3 km from Highway 651 along this road, a quad trail continues westward and allows access to the south portion of the Property. The north part of the property is lake accessible. The Canadian Pacific Railway's Toronto to western Canada main line is located about 4 km to the east of the Property and passes through the village of Missinabie to the north. A powerline also exists along Hwy 651 servicing Missinabie.

The Wawa Municipal Airport is located 3.1 km south southwest of Wawa along Highway 17. It is a Registered Airport and consists of one asphalt runway, which is 1,350 metres long by 30 metres wide. The airport provides service for many business and personal aircrafts, including Fire Services, Air Ambulance, chartered flights, and private aircrafts (Wawa, 2016).

The climate is humid continental climate (Köppen climate classification Dfb) with four distinct seasons. Winters are cold and summers are warm with extremes in the range of  $-41^{\circ}\text{C}$  in January and  $33^{\circ}\text{C}$  in July. The ground is snow covered generally from late November to late April. At the nearby Town of Wawa, the 1981 to 2010 monthly daily average temperature ranges from  $-14^{\circ}\text{C}$  for January to  $15^{\circ}\text{C}$  for July; the yearly average rainfall is 708 mm with a highest monthly average of 122 mm for September; the yearly average snowfall is 319 cm with a highest monthly average of 80 cm for December; and the highest average monthly snow depth is 58 cm for February (Government of Canada, 2016). Given this climate range, exploration and mining development activities can be carried out at all times of the year.

Forestry, tourism, and mining are the main industries in the area. The Town of Wawa is 55 km to the WSW with a population in 2011 of 2,975 people (Statistics Canada, 2016). The Wawa area has a long mining history, and several mines and exploration projects are presently active. Mining personnel, equipment, and supplies are readily available in Ontario and Quebec within numerous communities including Wawa, Timmins, Kirkland Lake, Sudbury, and Rouyn-Noranda. There is sufficient water and land within the Property boundaries to carry out exploration programs and develop and operate a mine and milling complex. Electricity to supply a mining operation is available from high voltage power lines in the area.

The Property is hilly with a range of elevations between 330 and 430 metres above sea level. Steep ridges exist locally. The Property is forested with spruce, pine, poplar, and birch being the dominant species.

**Item 6: History****6.1: History from MNDM Mineral Deposits Inventory Echum Property****Ballard Lake Occurrence**

**MDI Number:** MDI42C01NE00027; **Deposit Name:** BALLARD LAKE SHOWING - 1988, LONGHURST OCCURRENCE - 1979, DAVIES GOLD-SILVER OCCURRENCE – 1973; **Deposit Status:** OCCURRENCE.

1973: J. Davies - stripping, trenching, prospecting. 1979: G. Longhurst - prospecting. 1980: Noranda Exploration Ltd. - ground geophysics. 1988: Anglo Porcupine Gold Exploration Ltd. - soil survey, trenching, mapping, airborne geophysics. 1998: 2973090 Canada Ltd. - prospecting, IP survey.

**Davies Lead Occurrence**

**MDI Number:** MDI42C01NE00031; **Deposit Name:** DAVIES LEAD OCCURRENCE – 1973; **Deposit Status:** OCCURRENCE.

1973: J. Davies - stripping, trenching, prospecting. 1988: Anglo Porcupine Gold Exploration Ltd. - soil survey, trenching, mapping, airborne geophysics. 1998: 2973090 Canada Ltd. - prospecting, IP survey.

**Davies Gold Occurrence**

**MDI Number:** MDI42C01NE00006; **Deposit Name:** DAVIES GOLD-1973 **Deposit Status:** OCCURRENCE

1973: J. Davies - prospecting, stripping. 1988: Anglo Porcupine Mines Ltd. - soil survey, trenching, stripping, mapping, sampling. 1998: 2973090 Canada Inc. - prospecting, IP survey, mapping. Minor stripping was also done earlier in 1962.

**M.P.D. Showing**

**MDI Number:** MDI42C01NE00037; **Deposit Name:** M.P.D. SHOWING – 1988. **Deposit Status:** DISCRETIONARY OCCURRENCE

1988: Tenoga Consultants Inc. - mapping, ground geophysics, stripping, airborne geophysics.

**6.2: History from MNDM Reports and Assessment Files Echum Property**

Note: in the references listed below the terms “AFRI File” and AFRO ID” refer to the assessment report’s identification numbers for the files as found in the MNDM’s Assessment File Research Image Database (AFRI) retrieved from <http://www.geologyontario.mndm.gov.on.ca>.

Due to the large number of reports submitted for assessment in the MNDM’s Assessment File Research Image Database by Chalice Diamond/Golden Chalice, many of which are airborne geophysics reports or only partly cover KML’s Property; they have not all been listed in the “References” (Item 26 of this report). The author has examined the reports and believe that the pertinent information is presented in this Report.

**1953 to 1956:** A series of airborne magnetic and electromagnetic, and ground electromagnetic surveys were conducted on the Dalton Project of Frobisher Ltd. in Dolson Twp. The target of these surveys was iron formation. This work was undertaken just to the west of the VLF anomaly and most of the Echum Property. **AFRI File: 42C01NE8667.**

**1956:** Belmine Exploration Limited, Report #13. Diamond drill program 5 holes totaling 2,035.9 feet (620.5 m), Dolson Twp. No location maps available in report. **AFRI file: 42C0NE0422.**

**1961 to 1962:** Algoma Central Railway report covers geology of Ballard Lake area and mentions that on the south shore of Ballard Lake at the west end some trenching was done in 1961 near the contact of the volcanics with the northern granite. **AFRI file: 42C01NE8814.**

**1973:** Davies, J. completed manual stripping and trenching of a gold-silver occurrence south of the river at the west end of Ballard Lake. A quartz vein, average width of 5 inches (12.7 cm) was traced for approximately 500 feet (152.4 m). The vein occurs in a band of schist, average width of 2 feet (0.6 m), at the contact of granite and greenstone. Gold and silver are associated with chalcopyrite and galena of which there are small amounts scattered in the vein. **AFRI file: 42C01NE8814.**

**1980:** Noranda Exploration Co. Ltd. completed magnetic and VLF surveys over a gold-silver showing near the west end of Ballard Lake. The showing is described as a single narrow vein with an average width of 0.5 to 1.5 feet (0.15 to 0.46m) that is exposed for 500 feet (152.4 m) along the contact between granite and mafic volcanics. The vein is weakly mineralized with pyrite, galena, silver, and gold. The volcanics immediately adjacent the contact areas approximate amphibolite schist. The report states that a few weak conductors were outlined by the survey; however, no survey maps or data are included. Conclusions and recommendations by Noranda: due to low and erratic assay results, combined with the narrow size of the vein, the property warrants no further work by Noranda. **AFRI file: 42C01NE0409.**

**1983:** Tundra Gold Mines Ltd. conducted an airborne magnetic, electromagnetic, and VLF-EM survey over the Matchinameigus Lake area, covering a portion of KML's Property in Echum and Copenace Twps. A total of 84-line miles (135.18-line km) were flown, with several conductors identified. **AFRI File: 42C01NE0400.**

**1988:** Anglo Porcupine Gold Exploration Ltd. performed an airborne magnetometer and VLF survey undertaken by Dighem. They also completed geological mapping, soil geochemistry and trenching. The program cut 23 trenches across the Ballard Lake Shear Zone (along granite-volcanic contact) over a strike length of 3,300 feet (1 km). Shearing was traced over 1000 feet (304

m) with widths ranging from 5 to 60 feet (1.5 to 18.3 m) continuing west to under a swamp and eastward to the lake.

Several isolated soil anomalies, both precious and base metals were outlined by the soil geochemistry, including a Cu, Zn, Ni anomalous zone along a gabbro contact. Follow up work was recommended but not carried out. **AFRI file: 42C01NE0424.**

**1988:** M.P.D. Consulting Ltd. carried out a prospecting and mapping program on a claim block covering the northeast corner of Dolson Twp. and the south-central part of Bruyere Twp. Contained entirely within the Echum Property. Thirty samples were collected during the program for whole rock analysis as well as assay for Au, As, Cu and Zn, with the highest gold assay being 54 ppb (.054g/t) The highest Cu value being sample #418 with 2,510 ppm (0.2%) Cu along with 278 ppm (0.0278%) Zn. The highest zinc value being 490 ppm (0.0490%) Zn in sample 417. These samples were described as mafic volcanics with quartz veining and strong ankerite alteration. The assessment files do not contain a complete map and so the location is stated as discretionary as plotted on the OGS map for Dolson Twp. This location is approximately 500 m. south of the VTEM anomaly.

**Note the above historic assays have not been confirmed by a qualified person and do not represent any economic resource on the Property. AFRI File: 42C01SE0410.**

**1988:** Tenoga Consultants Ltd. undertook trenching and sampling on three areas in the vicinity of the MPD Showing. Unfortunately, the poor map quality of data on file with the assessment office does not allow a better locate. Iron formation with gossanous rusty fractures with semi-massive sulphides of pyrite and chalcopyrite were reported in a cherty brecciated matrix within intermediate volcanics striking about 120° in trench 24W, 1+20S. Historical assays were recorded in this trench as shown in Figure 4 below. The highest copper assay being 2,066 ppm (0.2%) Cu with 1,537 ppm (0.15%) Zn over 3 feet (0.9 m)

In trench 24W, 8+60S-10+80S the highest copper value obtained was 1379 ppm (0.1379 %) Cu with 582 ppm (0.0582 %) Zn, 92 ppm (0.0092 %) Pb, 3.3 ppm Ag and over 5.5 feet and 19.9 ppb Au over 5.5 feet. In trench 27W, 7+00S to 9+00S the highest zinc value was 1,225 ppm Zn, with 701 ppm Cu, 82 ppm Pb, 1.5 ppm (1.5 g/t) Ag and 38 ppb (0,038) Au over 1 foot. All samples were collected within an area of 100 x 300 feet (30.5 to 92 metres).

**Note the above historic assays have not been confirmed by a qualified person and do not represent any economic resource on the Property. AFRI File: 42C08SE5003**

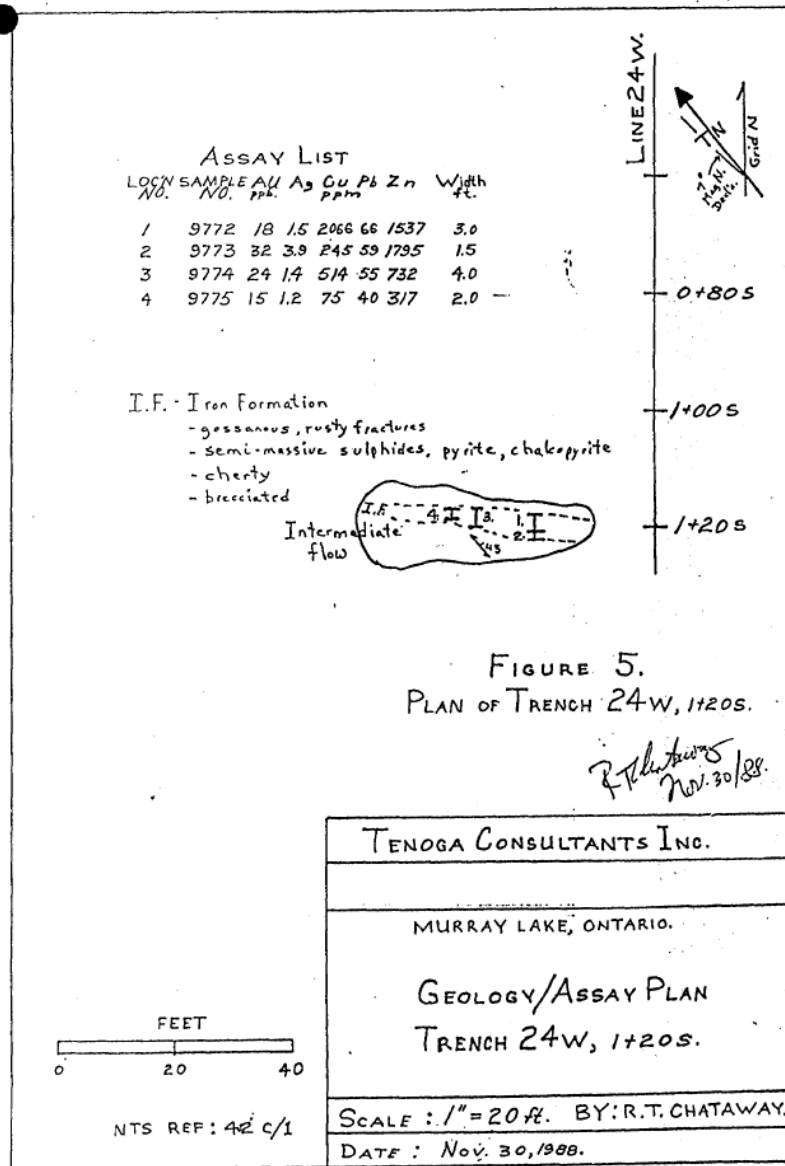


Figure 4: Assessment trench sketch - from AFRI File 42C08SE5003

**1988:** Tenoga Consultants Ltd. conducted ground magnetic and VLF surveys over a block of claims in the northeast corner of Dolson Twp. and the southeast corner of Bruyere Twp. A small MaxMin II test survey was also done over several lines to test the validity of an airborne response. The surveys were reported to be successful in locating and outlining the general structures of the property as well as several areas of major cross structure. More follow-up geophysics was recommended, as well detailed mapping and possibly a soil geochemical survey over areas of interest. This work was conducted on the Echum Property just to the east, outside of the recently discovered VTEM anomaly by KML. (Burton J. A. 1988) **AFRI File: 42C01NW0001.**



**1997:** C. Clement conducted prospecting, sampling, panning, hand stripping and dug a small pit on claims straddling the border of Dolson and Bruyere Twps. About 1.75 km southwest of the MPD Showing as shown on Figure 8. Most of the assays from a total of 20 samples were insignificant; however, three assays from panned samples assayed 3.403 oz/ton (116.67 g/t), 0.602 oz/ton (20.64 g/t) and 0.383 oz/ton (13.13 g/t) gold. It should be noted that panning would have concentrated the gold in the samples. **Note the above historic assays have not been confirmed by a qualified person and do not represent any economic resource on the Property. AFRI File: 42C01NE2001.**

**1998:** D.R. Healey., 2973090 Canada Inc. completed an OPAP exploration program that included line cutting, Induced Polarization (gradient) geophysical surveys, mapping, and prospecting. Of the 64 bedrock samples collected along a significant shear structure (the Ballard Lake Shear Zone) assay results ranged from 0.01 – 7.48 g/t Au. The 7.48 g/t Au samples was from a 0.52 m chip sample collected from the Davies Gold Occurrence. Numerous IP chargeability (gradient) anomalies were located along the shear structure. A diamond drill program was recommended but not carried out. **Note the above historic assays have not been confirmed by a qualified person and do not represent any economic resource on the Property. AFRI file: 42C01NE2002.**

**2000 - 2001:** M. Tremblay and crew carried out a prospecting, sampling, and power stripping program on their Matchinameigus - Fletch Property. Part of the southwest portion of the Echum Property was covered by this program. This work included sampling and geotechnical work by K. Kivi of Kennecott Canada, P. Jones and A Muirhead of Southernera Resources and sampling and microprobe analysis by R. Barnett of R.L. Barnett Geological.

The work discovered nine new kimberlite occurrences, three of which underwent microprobe analysis, which indicated the presence of large populations of high Cr chromite in the diamond inclusion field at all three locations. **Note that none of these kimberlites occur on the Echum Property but the Fletch Kimberlite Occurrence is located less than 1 kilometre southwest from the Echum Property. AFRI File: 42C01NE2005.**

**2002-3:** Geodex Minerals Ltd. optioned the Matchinameigus - Fletch Property from

M. Tremblay and J. Robert and conducted an exploration program of prospecting and sampling covering part of the Echum Property. Five samples were collected from four of the kimberlites and sent to Kennecott Canada's lab in Thunder Bay for caustic fusion digestion and diamond analysis. Two micro-diamonds were recovered from two different samples, indicating that at least some of the kimberlite dykes on the property were diamondiferous, and the results were described as encouraging. Note that none of these kimberlites occur on the Echum Property but the Fletch Kimberlite Occurrence is located less than 1

kilometre southwest from the Echum Property and the diamondiferous Geodex No. 2 dyke is less than 100 m to the south of the Echum Property. See Figure 8 **AFRI File: 42C01NE2006.**

**2006 to 2008: Chalice Diamond Corp. (and their predecessor Golden Chalice Resources Inc. (“GCR”)):** Between 2006 and 2008, Chalice Diamond/Golden Chalice staked and acquired an extensive land package that eventually covered 170,000 hectares within an area stretching 75 km long by 35 km wide in the Wawa – Missinabie region, and covered parts of the current Echum Property of KML. NAD 83 UTM zone 17 and zone 16 co-ordinates were used. No diamondiferous kimberlites were reported on the Echum Property.

Work carried out on the properties consisted of prospecting, sampling, and power stripping, as well as sampling and geotechnical work by K. Kivi of Kennecott Canada, P. Jones and A. Muirhead of Southernera Resources and sampling and microprobe analysis by R. Barnett of R.L. Barnett Geological and R. Duess of Band-Ore Resources.

Of interest was a Geotech helicopter VTEM and Magnetometer survey, part of which covered the Echum Property. This survey was flown along N-S lines 75 metres apart and shows the VTEM anomaly around the MPD showing. As this survey was flown along N-S lines the anomaly did not show as prominent as the more recent Geotech survey of KML and was not further investigated by GCR. **AFRI File: 2000000060**

Linecutting and detailed ground magnetometer surveys were also conducted in 2007 on target areas to better define the shape and extent of any potential kimberlitic rocks. No areas were targeted on the area of the current Echum Property. **AFRI File: 20000002578,**

**2007: Laidlaw** undertook a magnetometer survey on the Fletch occurrence as well as a till sample report, just outside the Echum Property. **AFRO ID: 2.34543 and 2.34709.**

Due to the large number of reports submitted for assessment in the MNDM's Assessment File Research Image Database by Chalice Diamond/Golden Chalice, many of which are airborne geophysics reports or only partly cover KML's Property, they have not all been listed in the “References” section (Item 26 of this report). The author has examined the reports and believe that the pertinent information is presented in this Report.

**2010: Chalice Diamond Corp.** an assessment Report on Lake Bottom Sediment Survey in Meath, Rennie, Bader, Dolson, Echum, Copenace and Marsh Townships; *by Stone, G.* was done over Ballard Lake. Three minor anomalous readings 6.0 ppb (0.006 g/t) 0.4 ppb (0.0004 g/t) and 0.4 ppb (0.0004 g/t) Au were recorded. **AFRO ID: 2.44566.**

### **6.3 History from RT Minerals Technical Report April 25, 2017**

**Note:** The following information was extracted from “**Technical Report on the Ballard Lake Property Bader, Bruyere, Collishaw, Copenace, Echum, Dolson, Long and Marsh Townships, Sault Ste. Marie Mining Division Ontario Canada, Prepared for RT Minerals by D. Cullen, P.Geo. et al, April 25<sup>th</sup>, 2017.**

#### **Stripping, Sampling and Assaying Program 2016**

Manual stripping, power stripping and sampling were completed by RMC in June 2016. Assaying was done by Swastika Laboratories of Swastika, Ontario.

The program was carried out to test for gold mineralization along the contact of the granodiorite stock and metavolcanics south of Ballard Lake. Historical work reported gold values along the contact within a zone referred to as the Ballard Lake Shear Zone that is characterized by ribbon banded schists, quartz veining and sulphides (galena, chalcopyrite, and pyrite).

Manual and power stripping of overburden was carried out in 11 areas (A to J) on claims 4260532 and 4260533. Areas A, B, C, D, E, H and J occur along the main shear at the granodiorite and metavolcanic contact. Areas F, G and I occur south of the main shear away from the granodiorite and metavolcanic contact. Manual stripping at areas B, C, D and E involved removing moss, brush and small trees with a grub hoe and human power. Power stripping of overburden using an excavator occurred at areas A, F, G, H, I and J. The overburden stripped was generally less than 30 cm thick, up to 1 metre thick, and consisted of a thin layer of organics over glacial till. Areas A, F, and G were washed using a pressure pump and hose. Areas H, I and J were partially swept using a Stihl power broom. Granite, diorite, volcanics, schist, gabbro, felsic dykes, quartz veins and diabase dykes were noted across the work areas. Trace to 5% pyrite was observed in some of the quartz veins/stringers and schists, minor disseminated pyrite occurs in some of the felsic dykes. The shears are dark green ribbon banded schists generally from 1 metre to 3 metres wide. The schists often enclose 0.2- to 1-metre-wide quartz vein(s) that pinch and swell along strike. The shears and veining generally strike NE-SW to ENE-WSW with vertical to steep north dips. The work areas and sample locations are shown in Figure 5 below.

Bedrock sampling consisted of channel sampling, chip sampling and grab sampling. A total of 64 bedrock samples were taken and assayed for gold. The assay results ranged from <0.01 to 7.48 g/t Au.

Thirty-seven samples were taken from channels cut in bedrock using a gas-powered channel saw with 14” (35.56 cm) diamond impregnated blade. The channels were approximately 5 cm wide and 5 cm deep. The samples were broken out of the channels using hammer and chisel. Twelve bedrock chip

samples were broken out of bedrock using hammer and chisel. Fifteen bedrock grab samples were broken from bedrock using a hammer. The samples were placed in individual plastic sample bags with sample tags and sealed with plastic ties. The samples were securely stored and transported to Swastika Laboratories for analysis using standard fire assay techniques.

Areas A, B, C, D, E, H, and J returned assays greater than 0.1 g/t Au. Assays greater than 1.0 g/t Au were returned from samples taken from areas A, D, H, and J. The highest assay of 7.48 g/t Au over 0.52 metre chip sample came from Area H. Areas F, G and I returned insignificant assays. Samples with Au assays greater than 0.1 g/t Au are shown in Figure 5 and in Table 3 below.

**Table 3: RMC Sample Assays > 0.1 g/t Au**

Sample #	Au g/t	Area	Sample Type	Description	From (m)	To (m)	Width (m)	UTM Z 16 Nad 83	
								East	North
63357	0.28	Area A	Channel	Chlorite schist, sheared, 30% irregular white quartz vein	1	2	1	712713	5340631
63358	1.32	Area A	Channel	White complex quartz vein 70%, strike 310 deg azimuth, steep dip, chlorite schist 30%, trace to 10% pyrite in quartz and schist	2	3	1	712713	5340629
63359	0.13	Area A	Channel	Chlorite schist 65%, irregular folded felsic dyke 30%, quartz stringers 5%	3	4	1	712712	5340629
63362	0.1	Area A	Channel	White complex quartz vein 85%, strike 310 deg azimuth, steep dip, chlorite schist 15%	6	6.4	0.4	712711	5340627
63363	0.4	Area A	Channel	Chlorite schist 90%, quartz 10%	6.4	7.3	0.9	712710	5340626
63365	0.14	Area B	Channel	White quartz vein 60% with 1 to 5% pyrite, strike 320 deg azimuth, steep dip, chlorite schist 20% with trace to 1% pyrite, 20% granite with trace pyrite	1	2	1	712578	5340723
63367	0.24	Area C	Channel	White quartz vein, strike 335 deg azimuth, steep dip to north, trace to 1% pyrite, trace malachite	0	0.7	0.7	712560	5340758
63372	1.51	Area D	Channel	Quartz vein 30%, strike 330 deg azimuth, steep dip, chlorite schist 40%, felsic dykes 30%, trace to 3% pyrite	0.8	1.5	0.7	712556	5340761
63373	0.42	Area E	Channel	Quartz vein, strike 330 deg azimuth, steep dip, 1 to 5% pyrite	0	0.9	0.9	712553	5340767
63395	1.24	Area H	Chip	Chlorite mica schist, no visible sulphides	0.95	1.18	0.23	713588	5340345
63396	0.15	Area H	Chip	Chlorite mica schist 90%, quartz vein 10%, no visible sulphide	1.18	1.53	0.35	713588	5340344
63397	7.48	Area H	Chip	White quartz vein at 300 deg azimuth, steep dip, rusty patches, 3 to 6% pyrite	1.53	2.05	0.52	713588	5340344
63398	0.39	Area H	Chip	Chlorite mica schist, no visible sulphides	2.05	2.65	0.6	713587	5340343
74713	0.31	Area J	Chip	White quartz vein 25% at 290 deg azimuth, steep dip, and weathered wall rock chlorite schist 75% with trace to 10% medium to coarse grained pyrite	0	1	1	713304	5340441
74754	2.38	Area H	Grab	qtz vein with pyrite (galena?sphalerite?)				713589	5340343
74755	1.52	Area J	Grab	bull qtz with gobs of galena				713306	5340440

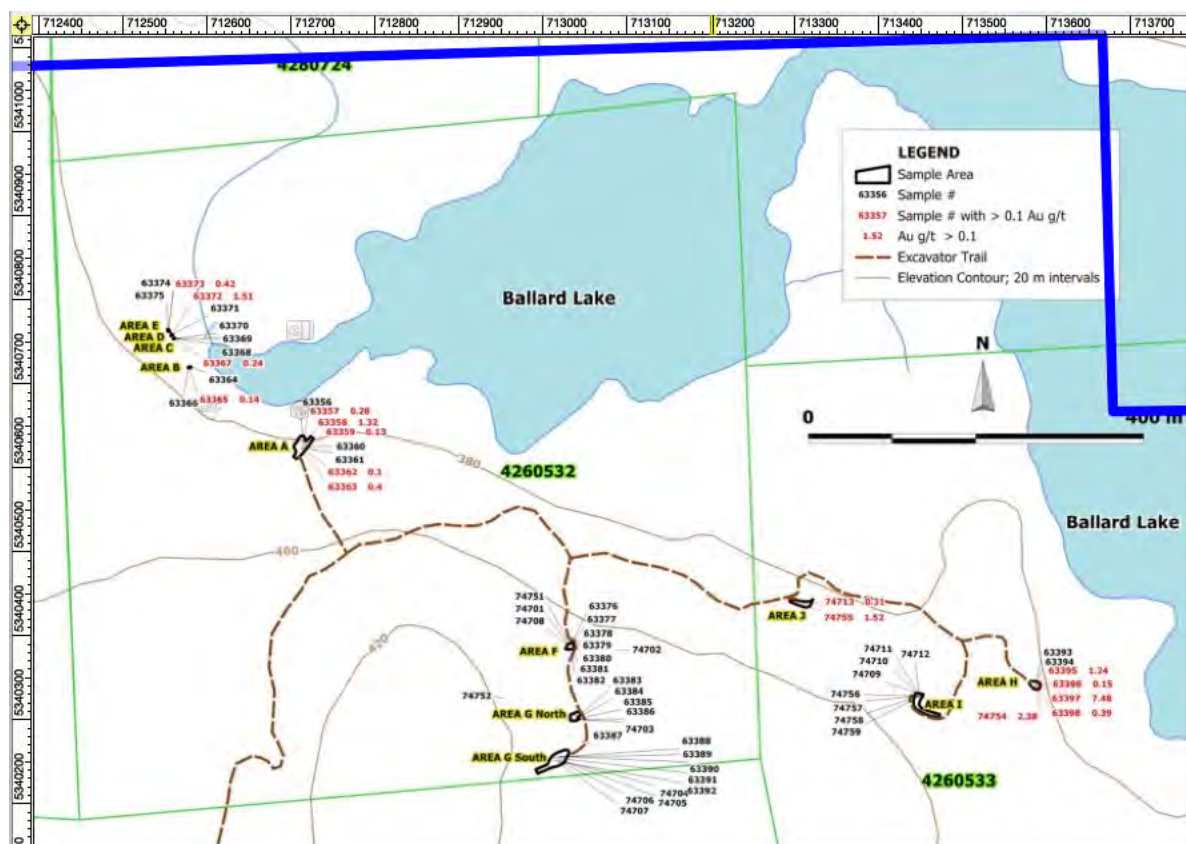


Figure 5: RMC. 2016 Sample Locations - Green lines show historic claimlines of RT Minerals Corp. Blue lines show current Echum Property outline. Co-ordinates in NAD83 Zone 16U. (Modified from Figure 4 of Cullen, D., Clark Garry, 2017.)

During September and October 2016, RMC completed 435 metres of diamond drilling in three holes on claim 4260533. One hundred and thirty-one samples of split drill core were shipped to Swastika Laboratories Ltd. for gold assay and multi-element analysis. The diamond drilling program was designed to test for gold mineralization within and adjacent to the Ballard Lake Shear Zone.

All three holes targeted historical IP chargeability anomalies, BA-16-01 and BA-16-02 targeted the Ballard Lake Shear Zone, BA16-02 undercut the assumed location of a historical soil anomaly, and BA-16-01 undercut a gold showing that assayed up to 7.48 g/t Au at surface. All drill holes were drilled at 20-degree azimuth, -45 degree dip and spotted and referenced to UTM grid Zone 16 NAD 83 by handheld GPS.

The drill hole locates, and significant intersections are listed in Table 4 and 5 respectively and their location on a map is shown in Figure 6.

George Downing Estate Drilling Ltd. of Grenville-sur-la-Rouge, Quebec, provided contract drilling for the program. The drill holes were all NQ with excellent core recoveries at close to 100%.

**Table 4: RMC 2016 Diamond Drill Hole Locations**

DDH ID	Length m	Azimuth	Dip	East Nad 83 Z 16	North Nad 83 Z 16
BA-16-01	150	20	-45	713571	5340275
BA-16-02	150	20	-45	713437	5340302
BA-16-03	135	20	-45	713378	5340447

The assay results were low with the highest assay of 0.33 g/Mt Au over 1.0 metre from 89.0 to 90.0 metres in drill hole BA-16-01. Alkali ultramafic dikes were penetrated in all three drill holes: several dykes up to 5.3 metres wide in BA-16-01, three dykes to 24.6 metres wide in BA-16-02, two dykes to 1.7 metres wide in BA-16-03. Significant intersections are shown in Table 5 below.

**Table 5: RMC 2016 Significant Intersections**

DDH ID	From (m)	To (m)	Interval (m)	Significant Intersection
BA-16-01	26.3	31.6	5.3	Alkali Ultramafic Dike
BA-16-01	89	90	1	0.33 g/t Au
BA-16-01	112.6	113.6	1	Alkali Ultramafic Dike
BA-16-01	123.1	126.8	3.7	Alkali Ultramafic Dike
BA-16-01	129	130	1	Alkali Ultramafic Dike
BA-16-02	31.7	44.2	12.5	Alkali Ultramafic Dike
BA-16-02	99.4	124	24.6	Alkali Ultramafic Dike
BA-16-03	25.1	26.8	1.7	Alkali Ultramafic Dike
BA-16-03	57.8	59.3	1.5	Alkali Ultramafic Dike

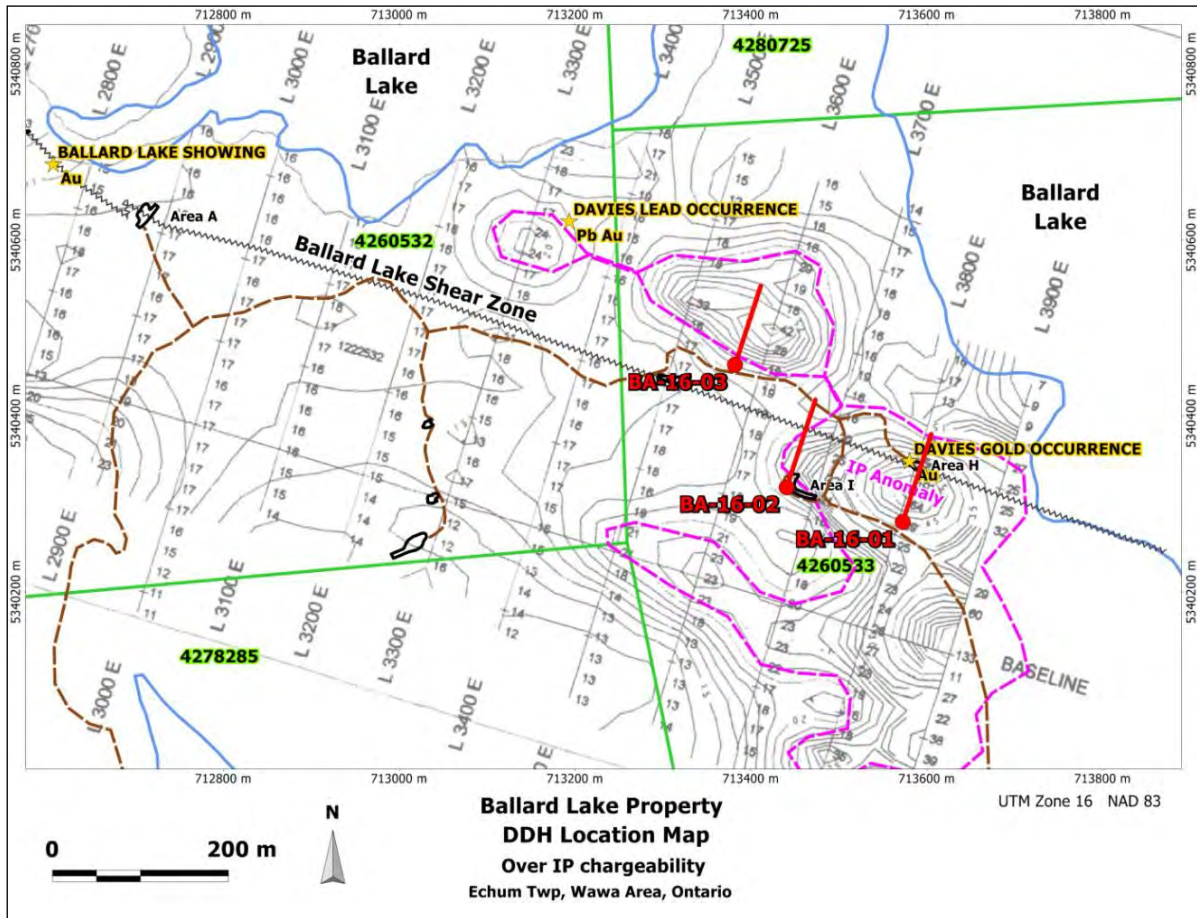


Figure 6: RT Minerals Corp. 2016 Drill Hole Locations - showing the earlier claim fabric held by RT Minerals Corp. (from Figure 5 of Cullen, D., Clark Garry, 2017.)

### RMC Program 2016 Sample Security, Storage and Shipment

Samples were collected by personnel under contract to RMC. Rock samples were taken from bedrock and placed in individual plastic sample bags with a sample tag and sealed with locking plastic ties. The sealed sample bags were in turn placed in shipping bags, which were also sealed with locking plastic ties. The bags were kept in a locked vehicle during the sampling and delivered by truck to Swastika Laboratories (Swastika) in Swastika, Ontario.

### Sample Preparation and Assay Procedures

Rock samples were submitted for analysis to Swastika in Swastika, Ontario. All 64 rock samples submitted to Swastika were assayed for gold.

Swastika Laboratories Ltd. has been accredited by CALA in meeting the requirements of ISO/IEC 17025:2005 for the following scope of tests: gold by fire assay with gravimetry finish, gold by fire assay with flame atomic absorption

spectroscopy finish (FAAS), gold by fire assay with microwave plasma atomic emission spectroscopy finish (MP-AES), silver, copper, and nickel by aqua regia digestion and FAAS finish. Swastika regularly participates in the PTP-MAL (Proficiency Testing Program for Mineral Analysis Laboratories) round robin laboratory program provided by Natural Resources Canada for minerals containing gold, platinum, palladium, silver, copper, lead, zinc, cobalt, and nickel.

All samples were delivered to Swastika Lab by an RT Minerals employee and handed over to the laboratory personnel. RT Minerals employees, officers, directors, or associates had no involvement beyond the delivery of the samples for analysis.

Swastika procedures for sample preparation and assaying of the samples: drying of samples at 80°C in a forced air circulation system, crushing to > 80% passing 1700 microns using low chrome steel jaw plates, splitting samples using a rotary splitter to obtain test samples and replicates, pulverizing to >90% passing 107 microns using low chrome steel bowl sets.

Fire assaying was performed on a 29.167-gram sample drawn from the pulp. The gold bead was assayed using atomic absorption spectrometry technique. Gold values are reported on the certificates in g/t with a lower detection limit of 0.01 g/t.

Internal quality control procedures by Swastika consisted of standards, blanks, and duplicate samples. Standards and blanks were inserted at a rate of one standard every 25 samples, and one blank every 25 samples. Six of the samples were re-assayed on the original pulp. Swastika reported the results of the internal quality control data on the final certificates.

A review of the duplicate samples submitted by Swastika indicates that the sample variance is similar to that of nugget type Au deposit.

### **RMC Drilling Program 2016**

The drill core from the 2016 program was logged and sampled by personnel under contract to RT Minerals, under the supervision of K. Kivi, P. Geo, who acted as the Qualified Person. The work was carried out in a secure building, with the sampled core being split, sealed in plastic sample bags and rice bags, and stored under lock and key. The samples were shipped by Manitoulin Transport directly to Swastika Labs in Swastika, Ontario.

The sample preparation and assay procedures employed by Swastika, as well as quality control programs, were the same as described above for the "Stripping, Sampling and Assaying Program 2016".



## Item 7: Geological Setting and Mineralization

### 7.1 Regional Geology

The Property is located in the southeastern part of the Wawa Greenstone Belt which consists of early 2.89 to 2.70-billion-year-old, Precambrian rock that extends inland from the northeastern margin of Lake Superior eastward to as far as Missinabie Lake, terminating along the western contact of the Kapuskasing Horst structural zone of migmatized rock. In the study area, this metavolcanic – metasedimentary belt is intruded by stocks of mafic to ultramafic bodies of different ages.

The volcanic unit is composed of predominantly basaltic flows overlain by more felsic flow units of dacitic composition and its pyroclastic equivalent. The granitic units found in the belt are foliated to gneissic granodiorite and trondhjemite.

Gold, silver, zinc, copper, and iron mineralization are the common associated metallic occurrences found in the belt. Recently diamondiferous kimberlite and lamprophyre rocks have been recognized in the southeast Wawa Greenstone belt.

Several gold properties are found around the northwest periphery of the same granite-granodiorite batholith that occurs along the east side of the Property. Figure 7 below shows the regional geology.

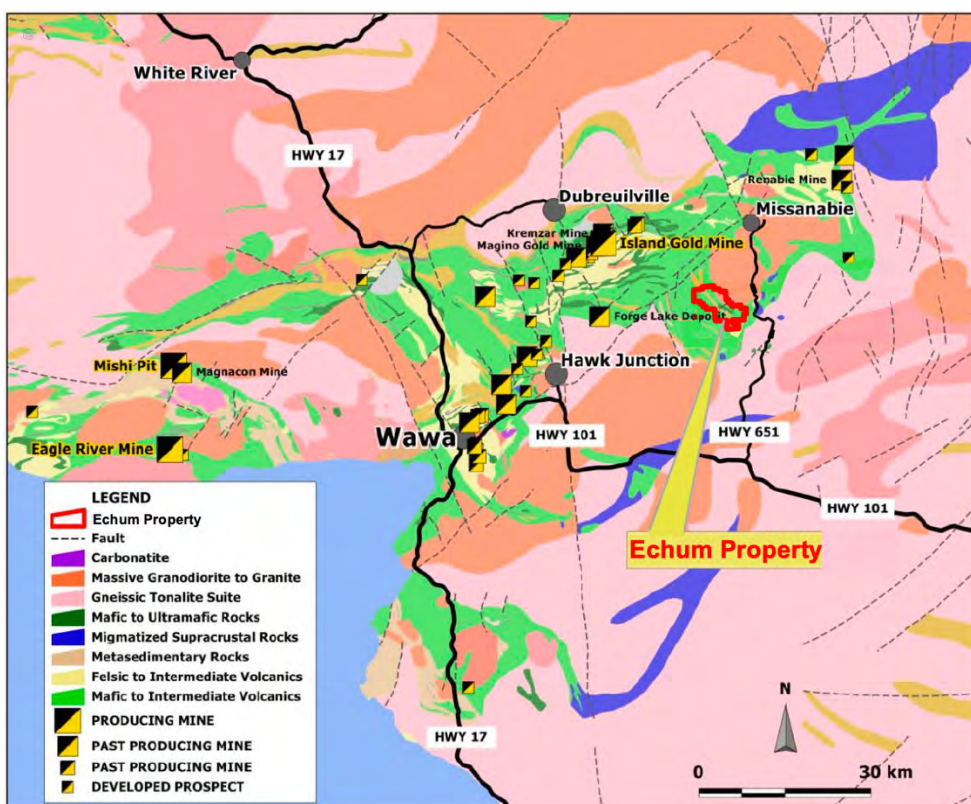


Figure 7: Regional Geology (from Figure 8 of Cullen, D., Clark Garry, 2017.)

## 7.2 Property Geology and Mineralization

On the Property the predominant rocks are a southeast striking sequence of mafic volcanics to the east and intermediate volcanics to the west separated by a band of metasedimentary rocks. Massive granodiorite/granite occurs along the eastern edge of the Property. Mafic (gabbro) intrusives are also located on the Property along the east side of the metasedimentary band. Ultramafic rock and kimberlite dykes are also present outside around the southeast, south, and east of the property. Numerous mineral occurrences of gold and base metals have been documented on the Property. Detailed geological maps covering the Property can be found in Appendix 2 and 3.

The 4 known mineralized zones that occur on the Property include: the Ballard Lake Showing (Au), the Davies Lead Occurrence (Pb, Au), the Davies Gold Occurrence (Au) and the M.P.D. Showing (Zn, Cu). Diamondiferous kimberlite has been found within several kilometres outside of the Property boundary. There are no mineral resources or mineral reserves within the Property boundaries.

The 3 gold occurrences on the Property are in mafic volcanics near the eastern contact of granodiorite to the northeast and associated with the 120°-150° striking, steeply dipping, Ballard Lake Shear. See Figures 6 and 8.

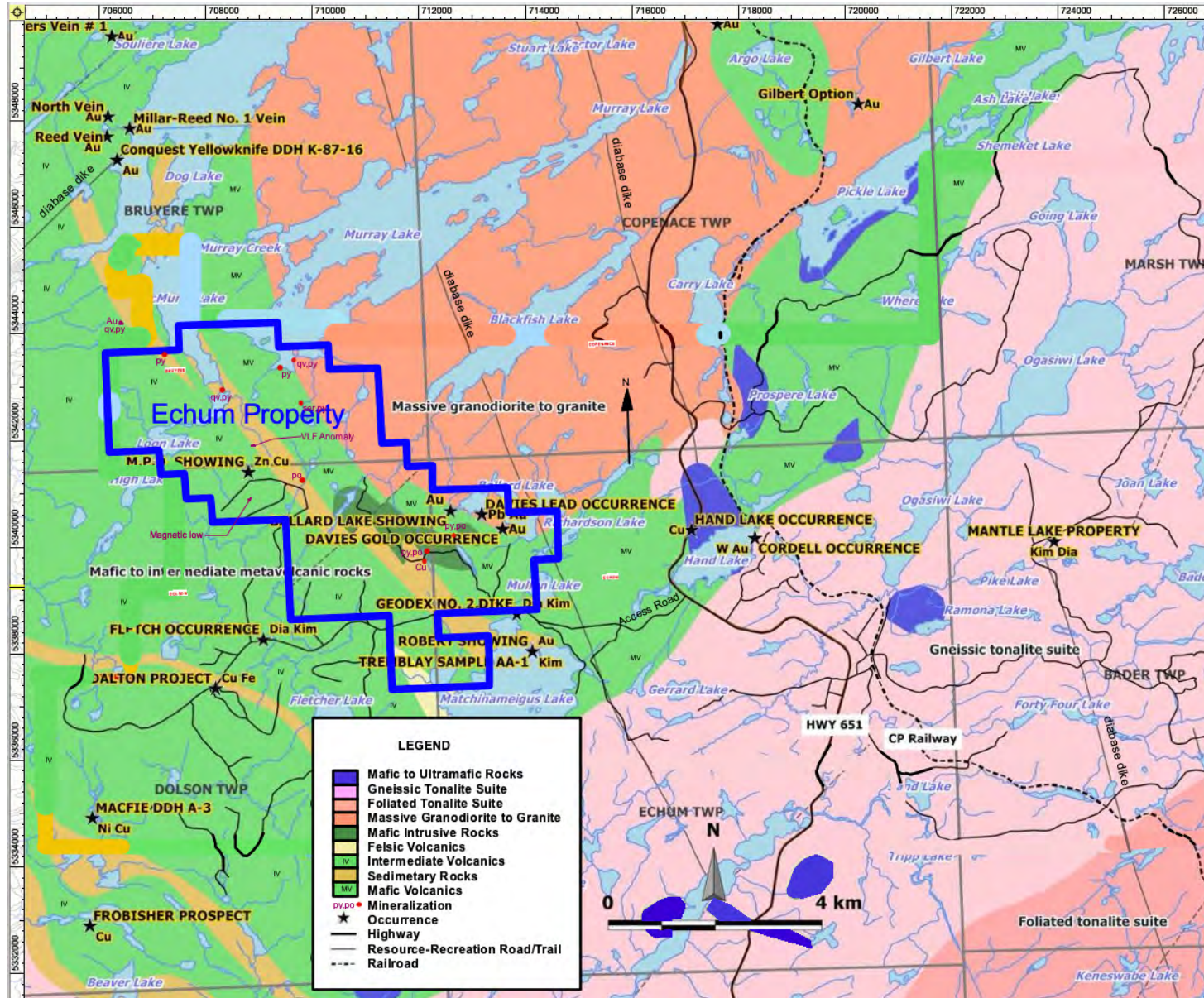


Figure 8: Property Geology and Occurrences - Map modified from Downes M.J., 1978 and Walker, J. 2018: Co-ordinates are shown in NAD 83 Zone 16U

**Ballard Lake Showing**

The site is accessible by driving north along highway 651 to the Matchinameigus Lake turnoff. Drive SW along this road about 1.1 km to the fork and then take the westward quad trail branch for 2.5 km. to a northward quad trail. Take this northward trail for 100 m to a fork in the trail. Take the left northwest branch of the trail and then travel approximately 1.5 km to the north end of a narrow lake. The occurrence lies approximately 700 m to the north along an old drill trail. See Figures 6 and 7.

Descriptions from MDI42C01NE00027 & AFRI File: 42C01NE024: The vein occurs along the contact between the Murray Lake batholith to the northwest and the surrounding mafic metavolcanic rocks. The showing consists of a series of quartz veins and stringers, ranging between 0.25 in to 4 feet (0.64 cm to 1.22 m) in width. The veins are predominantly bull white with minor pyrite and iron oxide. Pockets of galena and chalcopyrite mineralization occur and are interpreted to be in noses of S-folds. The veins are enclosed in a biotite-amphibolite schist. Grab samples collected by Davies in 1973 returned the following assays: 2.23 oz/t (76.46 g/t) Au, 7.37 oz/t (252.69 g/t) Ag; 3.2 oz/t (109.71 g/t) Au, 7.8 oz/t (267.43 g/t) Ag; 7.49 oz/t (256.80 g/t) Au, 12.91 oz/t (442.63 g/t) Ag. Grab samples collected by Longhurst returned the following assays: 0.22 oz/t (07.54 g/t) Au, 0.42 oz/t (14.39 g/t) Ag; 1.62 oz/t (55.54 g/t) Au, 5.16 oz/t (176.91 g/t) Ag; 0.95 oz/t (32.57 g/t) Au, 8.22 oz/t (281.14 g/t) Ag; 0.61 oz/t (20.91 g/t) Au, 1.70 oz/t (58.29 g/t) Ag; 0.17 oz/t (5.83 g/t) Au, 0.56 oz/t (19.20 g/t) Ag; 0.68 oz/t (23.31 g/t) Au, 1.90 oz/t (65.14 g/t) Ag. A sample of the wall rock gave an assay of 0.01 oz/t (0.34 g/t) Au and 0.03 oz/t (1.03 g/t) Ag. Grab samples collected by Noranda returned assays ranging from tr to 0.24 oz/t (8.23 g/t) Au and tr to 0.70 oz/t (24 g/t) Ag. Samples collected by Anglo Porcupine returned values of 0.035 oz/t (1.20 g/t) Au over 3.7 ft (1.13 m); 0.516 oz/t (17.69 g/t) Au over 1.4 ft (0.43 m); 0.098 oz/t (3.36 g/t) Au over 1.2 ft (0.37 m). The best assays obtained from grab samples collected in 1998 were: 0.96 g/t Au, 3.1 ppm (3.1 g/t) Ag; 2.43 g/t Au, 6.8 ppm (6.8 g/t) Ag. **Note the above historic assays have not been confirmed by a qualified person and do not represent any economic resource on the Property.**

The 1988 assessment report of Anglo Porcupine Gold Exploration Ltd. AFRI File 42C01NE0424 gives a good description of the geology and mineralization encountered in their extensive stripping program as referenced below:

*“The Ballard Lake Gold Showing shear zone is composed of a series of quartz stringers, 4 feet to ¼ inch (1.22 m to 0.64 cm) in width. The veins are predominantly bull white with minor pyrite and iron oxide. In trenches 3, 7, 12, and 13, pockets of galena chalcopyrite mineralisation were found. These isolated pockets occurred in noses of S folds. Good gold and silver values were always obtained where galena was present.*

*The veins are enveloped by ribbon banded mica schist varied in width from 5 to 60 feet (1.52 to 18.29 m). Anomalous gold values occurred when the shear was*

*pyritized and riddled with numerous quartz veinlets.*

*As trenching moved further west along the shear, quartz veining and sulphide mineralisation decreased, subsequently gold mineralisation decreased. Ironically the size of the shear zone increased (widths over 60 feet (18.29 m) in trench 16).*

*Trench 17 exposed a series of east-west striking S shaped veins. The cross-cutting structure was the first place quartz veining was uniform over appreciable lengths greater than 100 feet (30.48 m). The mica schist envelope was heavily laden with iron oxide (+/- 20%) and pyrite (+/- 5%). Quartz veins were sparsely mineralized with chalcopyrite and pyrite. Interbanded with the quartz were seams and wisps of red granite. Fresh broken samples give a garlic smell and always coincided with sections where a soft, pale-yellow mineral was present. Subsequent rock samples returned high barite content (up to 1651 ppm Ba). Another sample taken from trench 17 contained bismuthinite. Gold values were only slightly higher than background.*

*Trenching across the Ballard Lake shear was unable to locate gold mineralization in sufficient quantity to justify any further work on the exposed areas. However shearing characteristics, size, and degree of deformation, could easily host an economic deposit.”*

It should be noted that one trench sample in the above program assayed 17.6 g/t Au. Unfortunately, the on-line assessment files did not show a map giving the exact location of the trenches and sampling.

From the work undertaken by RMC in 2017, the best sample collected from The Ballard Lake showing gave 1.51 g/t Au over 1.5 m from a chloritized biotite schist.<sup>2</sup> More details on that exploration work can be found in Item 6.3 of this report.

### **Davies Lead Occurrence**

Access Description: The site is accessible by driving north along highway 651 to the Matchinameigus Lake turnoff. Drive SW along this road about 1.1 km to the fork and then take the westward quad trail branch for 2.5 km. to a northward quad trail. Take this northward trail for 100 m to a fork in the trail. Take the right fork and continue northward 1.75 km to the Davies Gold Occurrence workings then continue 800 m westward along old drill trails to the Lead Gold Occurrence. See Figures 5 and 8.

From MDI42C01NE00031 & Davies (1973), AFRI # 42C01NE8814: A gossan-like structure or intrusion in granite, could be a dyke. Attracted by lead stains (carbonate). Showing of very fine grains of galena in some pieces of rock. Sample selected for a quality assay showed 1.71% Pb and tr Ag. Extent of the occurrence was not determined.

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<sup>2</sup> Cullen D., Clark Garry, 2017.

### Davies Gold Occurrence

Access Description: The site is accessible by driving north along highway 651 to the Matchinameigus Lake turnoff. Drive SW along this road about 1.1 km to the fork and then take the westward quad trail branch for 2.5 km. to a northward quad trail. Take this northward trail for 100 m to a fork in the trail. Take the right fork and head northward for about 1.7 km to the various exploration workings. See Figures 5 and 8.

From MDI42C01NE00006: The occurrence consists of quartz lenses within a sheared mafic metavolcanic. The zone has been traced for approximately 200 feet (60.96m). The shear lies close to the contact between the southern edge of the Murray Lake granodiorite and the surrounding mafic metavolcanic rocks to the west.

Grab samples collected by Davies in 1973 returned 1.55 oz/t (53.14 g/t) Au, 0.01 oz/t (0.34 g/t) Au and 0.2 oz/t (0.20 g/t) Au. The best assay was associated with galena. Grab samples collected in 1998 returned assays of 7.58 g/t Au and 35.8 ppm Ag.

**Note the above historic assays have not been confirmed by a qualified person and do not represent any economic resource on the Property.**

### M.P.D. Showing

Access Description: The site is most easily accessed by helicopter. Alternatively, the site is accessible by boat from the south end of Dog Lake via McMurty Lake or possible access by old winter logging roads in the area. See Figures 8 and 9.

The geology of the area consists of metasediments to the east with the showing located just west of the metasedimentary contact in intermediate volcanics. Both the metasediments and the intermediate volcanics strike in a southeasterly direction. A gabbroic body is located about 2 kilometres to the southwest and from the strong response on the TMI map (see Figure 8 and 10) it may extend further northward. A strong prominent multichannel VTEM anomaly is found about 500 metres north of the M.P.D. Showing. Note that the location of the M.P.D. Showing is discretionary, meaning its actual location has not been verified on the ground by MNM.

From MDI42C01NE00037: *“The best assays returned from iron formation were 2066 ppm (0.2%) Cu), 1537 ppm (0.15%) Zn over 3 ft. The mineralized zone occurs in metavolcanic rock and is characterized by quartz and epidote veining, massive to disseminated sulphides and moderate to strong ankerite alteration. The quartz veins vary in width from 4 to 100 cm and are moderately to strongly iron stained. Epidote veining consists of stringers and small veins not exceeding 2 cm in width.”* A. Wilson OGS 07/23/2001. **Note the above historic assays have not been confirmed by a qualified person and do not represent any economic resource on the Property.**  
**AFRI File: 42C01SE0410**

From work conducted by M.P.D. in 1988. Thirty samples were collected during the program for whole rock analysis as well as assay for Au, As, Cu and Zn, with

the highest gold assay being 54 ppb (0.054 g/t). The highest Cu value being sample #418 with 2,510 ppm (0.20%) Cu along with 278 ppm (.028% Zn). The highest zinc value being 490 ppm (0.490 %) Zn in sample 417. These samples were described as mafic volcanics with quartz veining and strong ankerite alteration. The assessment files do not contain a complete map and so the location is stated as discretionary as plotted on the OGS map for Dolson Twp. This location is approximately 500 m. south of the VTEM anomaly. **Note the above historic assays have not been confirmed by a qualified person and do not represent any economic resource on the Property. AFRI File: 42C01SE0410.**

Also, in 1988 Tenoga Consultants Ltd. undertook trenching and sampling on three areas in the vicinity of the MPD Showing. Unfortunately, the poor map quality of data on file with the assessment office does not allow a better locate. Iron formation with gossanous rusty fractures with semi-massive sulphides of pyrite and chalcopyrite were reported in a cherty brecciated matrix within intermediate volcanics striking about 120° in trench 24W, 1+20S. Historical assays were recorded in this trench as shown in Figure 4. The highest copper assay being 2,066 ppm (0.21%) Cu with 1,537 ppm (0.15%) Zn over 3 feet (0.91 m).

In trench 24W, 8+60S-10+80S the highest copper value obtained was 1379 ppm (0.138%) Cu with 582 ppm (0.058%) Zn, 92 ppm (0.009%) Pb, 3.3 ppm (3.3 g/t) Ag and over 5.5 feet (1.67 m) and 19.9 ppb (0.02 g/t) Au over 5.5 feet (1.68m). In trench 27W, 7+00S to 9+00S the highest zinc value was 1,225 ppm (0.1%) Zn, with 701 ppm (.07%) Cu, 82 ppm (0.008%) Pb, 1.5 ppm (1.5 g/t) Ag and 38 ppb (0.04%) Au over 1 foot. All samples were collected within an area of 100 x 300 feet (30.5 to 92 metres). **Note the above historic assays have not been confirmed by a qualified person and do not represent any economic resource on the Property. AFRI File: 42C08SE5003**

## Item 8 Deposit Types

The main mineral deposit types being investigated and explored for on this Property are:

- 1) auriferous greenstone-hosted quartz-carbonate vein deposits,
- 2) possible Cu, Zn volcanogenic massive sulphides (VMS) and
- 3) possible diamond mineralization.

### **1) Auriferous greenstone-hosted quartz-carbonate vein deposits**

*These deposits occur as quartz and quartz-carbonate veins, with valuable amounts of gold and silver, in faults and shear zones located within deformed terranes of ancient to recent greenstone belts commonly metamorphosed at greenschist facies.*

*“The greenstone-hosted quartz-carbonate vein deposits correspond to structurally controlled complex epigenetic deposits characterized by simple to complex networks of gold-bearing, laminated quartz-carbonate fault-fill veins. These veins*

are hosted by moderately to steeply dipping, compressional brittle-ductile shear zones and faults with locally associated shallow-dipping extensional veins and hydrothermal breccias. The deposits are hosted by greenschist to locally amphibolite-facies metamorphic rocks of dominantly mafic composition and formed at intermediate depth (5-10 km). The mineralization is syn- to late deformation and typically post-peak greenschist-facies or syn-peak amphibolite-facies metamorphism. They are typically associated with iron-carbonate alteration. Gold is largely confined the quartz-carbonate vein network but may be present in significant amounts within iron-rich sulphidized wall-rock selvages or within silicified and arsenopyrite-rich replacement zones.” (Dubé and Gosselin, 2007, pg. 49-73).

## **2) Volcanogenic Massive Sulphide (VMS) deposits**

“Volcanogenic massive sulfide VMS deposits also known as volcanic associated, volcanic hosted and volcano sedimentary hosted massive sulfide deposits are major sources of zinc, copper, lead, silver and gold and significant sources for cobalt, tin, selenium manganese, cadmium, Indium, bismuth, tellurium, gallium and germanium. They typically occur as lenses of polymetallic massive sulfide that form at or near the seafloor in submarine volcanic environments, and are classified according to base metal content, gold content or host rock lithology. As of 2007, there are close to 350 known VMS deposits in Canada and over 800 known worldwide. Historically they account for 27% of Canada's copper production, 49% of zinc, 20% of its lead, 40% of its silver and 3% of its gold. They are discovered in submarine volcanic terrains that range in age from 3.4 Ga to actively forming deposits in modern seafloor environments. The most common feature among all types of VMS deposits is that they are formed in extensional tectonic settings, including both oceanic sea floor spreading and arc environments. Most ancient VMS deposits that are still preserved in the geological record formed mainly in oceanic and continental nascent-arc, rifted arc, and back-arc settings. Primitive bimodal mafic volcanic-dominated oceanic rifted arc and bimodal felsic-dominated siliciclastic continental back-arc terranes contain some of the world's most economically important VMS districts. Most but not all, significant VMS mining districts are defined by deposit clusters formed within rifts or calderas. Their clustering is further attributed to a common heat source that triggers large-scale subsea floor fluid convection systems. These subvolcanic intrusions may also supply metals to the VMS hydrothermal system through magmatic devolatilization as a result of large-scale fluid flow. VMS mining districts are commonly characterized by extensive semi-conformable zones of hydrothermal alteration that intensifies into zones of discordant alteration in the intermediate footwall and hanging wall of individual deposits. VMS camps can be further characterized by the presence of thin but areally extensive, units of ferruginous chemical sediment formed from exhalation of fluids and distribution of hydrothermal particulates.” (Galley, Alan G., et al, 2007, pg. 141-161).

## **3) Diamond Mineralization**

In reviewing descriptions of **Diamond Mineralization**, the author believes that the description by Hava (2007) completed for Chalice Diamonds (Buckle, J. 2008) best describes the potential deposits in the area of the report:



“Widely recognized models for economic, diamond-bearing deposits include kimberlite and lamproite-hosted types (Kjarsgaard, 1996). Spatially associated with kimberlites (also orangeites in South Africa) are erosion-derived, unconsolidated, and consolidated diamond-bearing sediments, placers and paleoplacers, respectively. Prior to 1960 more than 80% of diamonds were derived from the latter, "secondary" diamond deposits. By 1990 more than 75% of diamonds were derived from the former or "primary" diamond deposits.

The model is further qualified by other constraints and by evolving scientific understanding. Only 1% of kimberlite pipes – better recognized for their higher gem quality diamond content - are economic deposits. Lamproites have only been recently scientifically accepted as a separate diamondiferous host. Until 1984 the single richest source of industrial grade or poor-quality gemstones, the Argyle AK-1 mine in Australia, was believed to be kimberlitic. Other diamond bearing lamproites and lamprophyres in Australia and Canada may be considered as unusual, but unusual in the context of evolving scientific understanding of all diamond-bearing rocks.

Common to exploration of diamond deposits are several keys, indicators, and geological regimes. While statistical significance (error) of keys and indicators may not be stated, let alone quantified, these tend to be focused on a multiplicity of characteristics observed for the primary, kimberlite class of deposit. Because of the rare frequency of diamond in host rocks, "indicator" minerals may be correlated with improved diamond potential of a host or a wider exploration target, for example. Without statistical measures (significance, power of test), such correlations may be spurious. As a consequence, it is generally understood that "Kimberlite indicator minerals (KIM)" and diamond indicator minerals (silicate and oxide inclusions in diamonds and minerals from diamond-bearing mantle xenoliths) are not fully positive or negative indicators or counter indications for kimberlites. Such indicator minerals may also be found in other rock types that either: a) contain no diamonds (strictly measured sense) or b) in rock types where diamonds are not normally observed (e.g., ultramafic lamprophyres). Nevertheless, KIM's have been used with some success in conjunction with geophysical methods, broader geological models to screen wide areas for follow-up exploration, sampling, and further scientific studies.

Specific suites of minerals and geochemical analyses may likewise be suggested for lamproites ("lamproite indicator mineral suite") and lamprophyres. These must be viewed in the context of limitations for KIM's with respect to better studied kimberlites. Spessartite dikes (lamprophyre with hornblende or pyroxene phenocrysts and

sodium plagioclase in groundmass), the initial target of Wawa-area exploration from 1993, are non-magnetic and do not contain pyrope garnet nor chrome diopside. Pyrope and chrome diopside are two commonly used indicators for kimberlites exploration. Ilmenites of variable composition (some of Mg-ilmenite, kimberlitic field composition); low Mg, high Cr, Zn-rich chromite and actinolite, among the heavy minerals in <0.177 mm till sample fraction, have at least been used to define areas of spessartite dyke occurrences for further evaluation (of diamond content). Such dikes contain elevated concentrations of Ni and Cr and are also enriched in Ba, Co, V, Ca, Fe, and Mg relative to the surrounding rocks. Geochemical analysis of till show that elevated concentrations of Ni and Cr above and down-ice from known lamprophyre dikes (Gleeson and Thomas, 2000).

For the present purpose, only the broadest characteristics of primary deposits will be outlined. Diamonds are widely understood as xenocrysts. These are crystals grown in, and later preserved in, contrasting geological (physicochemical) conditions- e.g., interpreted >150 km deep, high temperature, high pressure, mantle-type conditions v.s. interpreted shallower, lower temperature, lower pressure, crustal-type; intrusive, explosive to atmospheric conditions. Other xenocrysts, xenoliths (other minerals and rocks variably preserved in a contrasting condition); breccias (melts with included mantle and crustal rocks); tuffistic breccias (dominantly in kimberlite diatreme facies); pyroclastics (tuffs, breccia; primary or resedimented); and weathered, *in-situ* materials are variously associated with, or contain preserved diamond crystals. Where not well preserved or obliterated diamonds may be irregular, recrystallized, resorbed (from octahedral to tetrahedral crystal system with possible weight loss); or may be completely converted to crystalline graphite, CO or CO<sub>2</sub> gases. While replacement of early-formed minerals by late (deuteric) and some easily weathered minerals is common, diamond is resistant to weathering.

The host rock is generally a magnesian or ultrabasic (to mafic and intermediate for lamproites, lamprophyres). These are CO<sub>2</sub>, H<sub>2</sub>O volatile-rich rocks which also contain an abnormally high amount of potassium oxide or potassium-bearing mineralogy (ultra-, perpotassic, potassic) in relation to other, more common magnesian igneous rocks. Other mineralogical, oxide, element, and trace element ratios; mineral zoning, xenolith types, rock textures and crystal sizes are variously employed in great detail to distinguish sub-types of kimberlites, lamproites and lamprophyres.

Compositional characteristics are generally weighed with interpreted geological settings or observed deposit morphologies. Thus, kimberlites are restricted to continental shield areas; are focused on Archean cratons (economic deposits); may be found in clusters of two to twenty pipes; and can be in larger fields in order of 50km. Linear and arcuate trends related to major crustal fracture zones are believed to be indicative, but rift valley structures are counter-indicative.

Settings for diamondiferous lamproites are not as distinct. These may be found in stable Archean cratons, granitic basement rocks or in various associations with major fracture zones, lithospheric weaknesses, orogenic belts, rifts, and grabens. Ages for related intrusion events range from Middle Proterozoic to Eocene for kimberlites and to Late Pleistocene for lamproites. In keeping with the understanding of diamonds as xenocrysts, diamonds themselves are believed to have formed from the Early Archean to the Proterozoic i.e., potentially millions to billions of years earlier than the host rock in which it is disseminated.

Kimberlite and other diamond host morphologies are described in various zones or facies. Usually cone-shaped, steep-sided diatremes filled with tuffistic breccias are featured in kimberlites. If not later eroded, these may be accompanied above by crater facies, resedimented, volcanoclastic and pyroclastic rocks. With increasing depth diatremes constrict to diamond-poor root zones. Hypabyssal feeder dikes, blows (enlarged dikes) and sills may be thin (metre scale) or may be absent from the root zone of the system. Diatreme and hypabyssal feeder dyke facies may be absent from rare, mainly pyroclastic-filled, shallow-dipping to horizontal, crater facies systems.

In lamproites, diamonds are found mainly in typically, champagne-glass to funnel-shaped "vent" structures, and to a lesser extent, dikes. Vents may be filled with lapilli and ash tuff, autobrecciated and massive lamproite intrusive phases.

Lamproite lavas, if present, are not diamond-bearing. Lamprophyres, while unusual with respect to broader igneous rock groups and related classification systems, are not unusual as late associates of granitoid magmatism.

Lamprophyres can be categorized into heterolithic or polymict breccias; volcanic, subvolcanic, hypabyssal and dike facies with varying fragment or matrix content, morphology, and composition. A summary of observed and interpreted characteristics follows:

Heterolithic or polymict breccias- mainly mafic and felsic volcanic rocks as clast-supported breccia within matrix-supported breccia; matrix-supported breccia with <5% fragments and coated lithic fragments; sand to boulder-sized (to 9 metres) fragments; matrix dominated by actinolite but locally chlorite and biotite are dominant; juvenile magmatic fragments or rims on other clasts in breccia

a) volcanic facies- lapilli and ash-sized fragments, medium to thickly bedded, pyroclastic airfall deposits; angular to sub-angular supracrustal fragments (normally Archean in Wawa deposits); some hypabyssal fragments, rare lower crustal to upper mantle

xenoliths

b) subvolcanic intrusive breccia facies ("debris flows" in industry nomenclature)- observed intrusive relationships; high proportion of fragments; close proximity to volcanic facies; i) with supracrustal fragments ii) with crustal fragments iii) with interpreted, lower crustal to upper mantle xenoliths."

## Item 9: Exploration

Exploration by KML since its acquisition of the property in the fall of 2020 has included a field site visit by the author, a helicopter airborne VTEM and magnetometer survey as well as a preliminary evaluation of the geophysical data undertaken by Alan King of Geoscience North Limited.

During the site, visit the area of work reported by RT Minerals was located with several trenches located and one drill hole casing located. Two other cleared areas of other stated drill sites were located but no other drill holes were located. The location of the past drill core was not located. Five samples were collected. These lab results along with further details on the site are shown in the site visit report in Item 12.1. As stated earlier the trail system shown on RT Mineral's map (Figures 5 and 6) was not accurate although the sample and trench sites were.

### 9.1 VTEM and Magnetometer Survey

A VTEM and magnetometer helicopter survey was conducted by Geotech Inc. over the Echum Property from January 31<sup>st</sup> to February 12, 2021. The information presented was from the 2022 Geotech Report.

Principal geophysical sensors included a versatile time domain electromagnetic (VTEM™ Plus) system and a horizontal magnetic gradiometer with two cesium sensors. Ancillary equipment included a GPS navigation system and a radar altimeter. A total of 387 line-kilometres of geophysical data were acquired during the survey.

In-field data quality assurance and preliminary processing were carried out daily during the acquisition phase. Preliminary and final data processing, including generation of final digital data and map products were undertaken from the office of Geotech Ltd. in Aurora, Ontario.

The preliminary processed survey results were presented as the following maps:

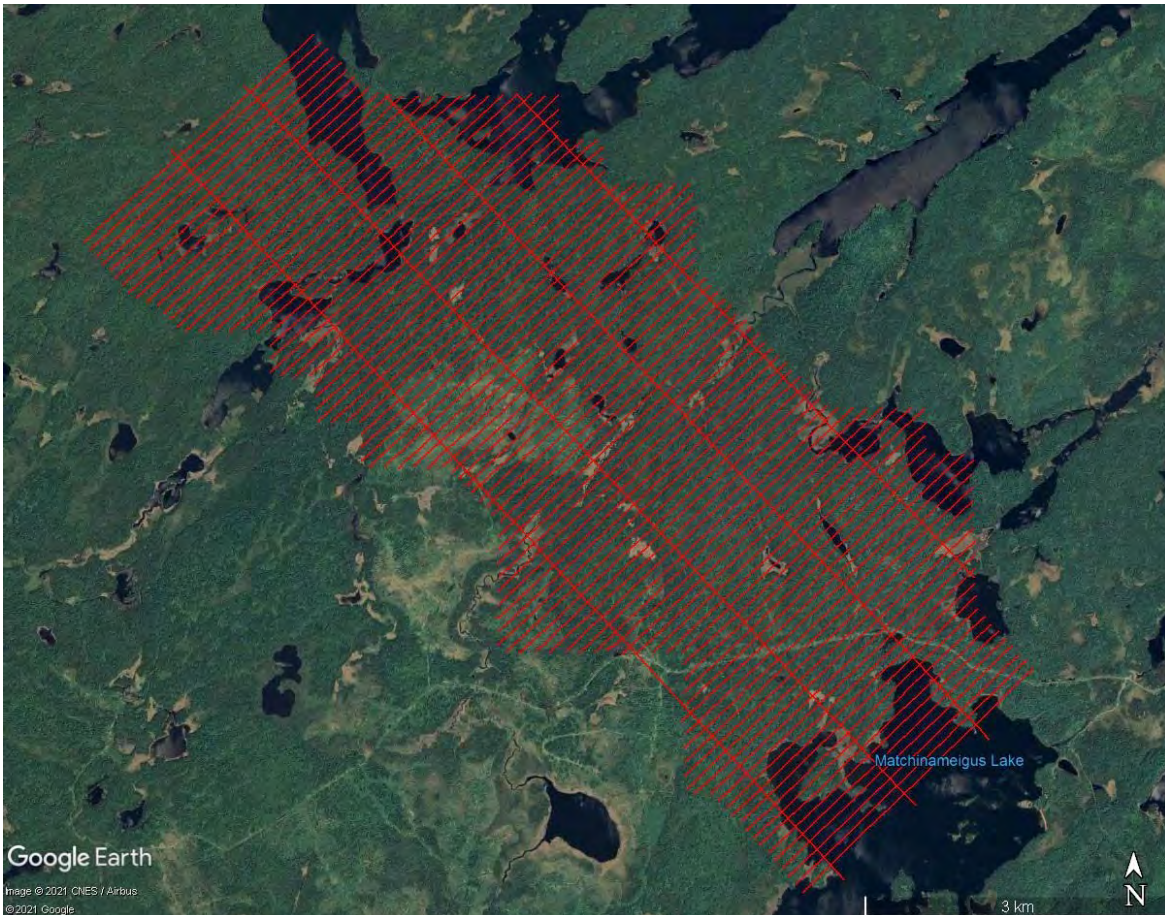
- Electromagnetic stacked profiles of the B-field Z Component
- Electromagnetic stacked profiles of dB/dt Z Component
- B-Field Z Component Channel grid
- dB/dt Z Component Channel grid
- Fraser Filtered X Component Channel grid
- Total Magnetic Intensity (TMI)

- Magnetic Total Horizontal Gradient
- Magnetic Tilt Angle Derivative
- Calculated Time Constant (Tau) with Calculated Vertical Derivative of TMI contours
- Resistivity Depth Images (RDI) sections, depth-slices, and voxel are presented.

Digital data included electromagnetic and magnetic products, plus ancillary data including the waveform.

The survey report describes the procedures for data acquisition, equipment used, processing, final image presentation and the specifications for the digital data set.

The Echum Project survey area was flown in a southwest to northeast (N 45° E azimuth) direction with traverse line spacings of 100 metres, as depicted in Figure 9. Tie lines were flown perpendicular to traverse lines at 1000 metre line spacings. For more detailed information on the flight spacings and directions, see Table 6.



**Figure 9: Echum Project - flight paths over a Google Earth Image.**

**Table 6: Flight Survey Specifications**

Survey block	Line spacing (m)	Area (km <sup>2</sup> )	Planned <sup>1</sup> Line-km	Actual Line-km	Flight direction	Line numbers
Echum Project	Traverse: 100	34	366	387	N045°E / N225°E	L1000 – L1970
	Tie: 1000				N135°E / N315°E	T2000 – T2030
Total		34	366	387		

Final results of this survey were released in April 2021. A total magnetic intensity map is shown below. In addition, an interpretive map showing a VTEM B-Field Z Component Profiles of Time Gates 0.220-7.036ms over the Total Magnetic Intensity is displayed along with the known occurrences on the north portion of the Property.

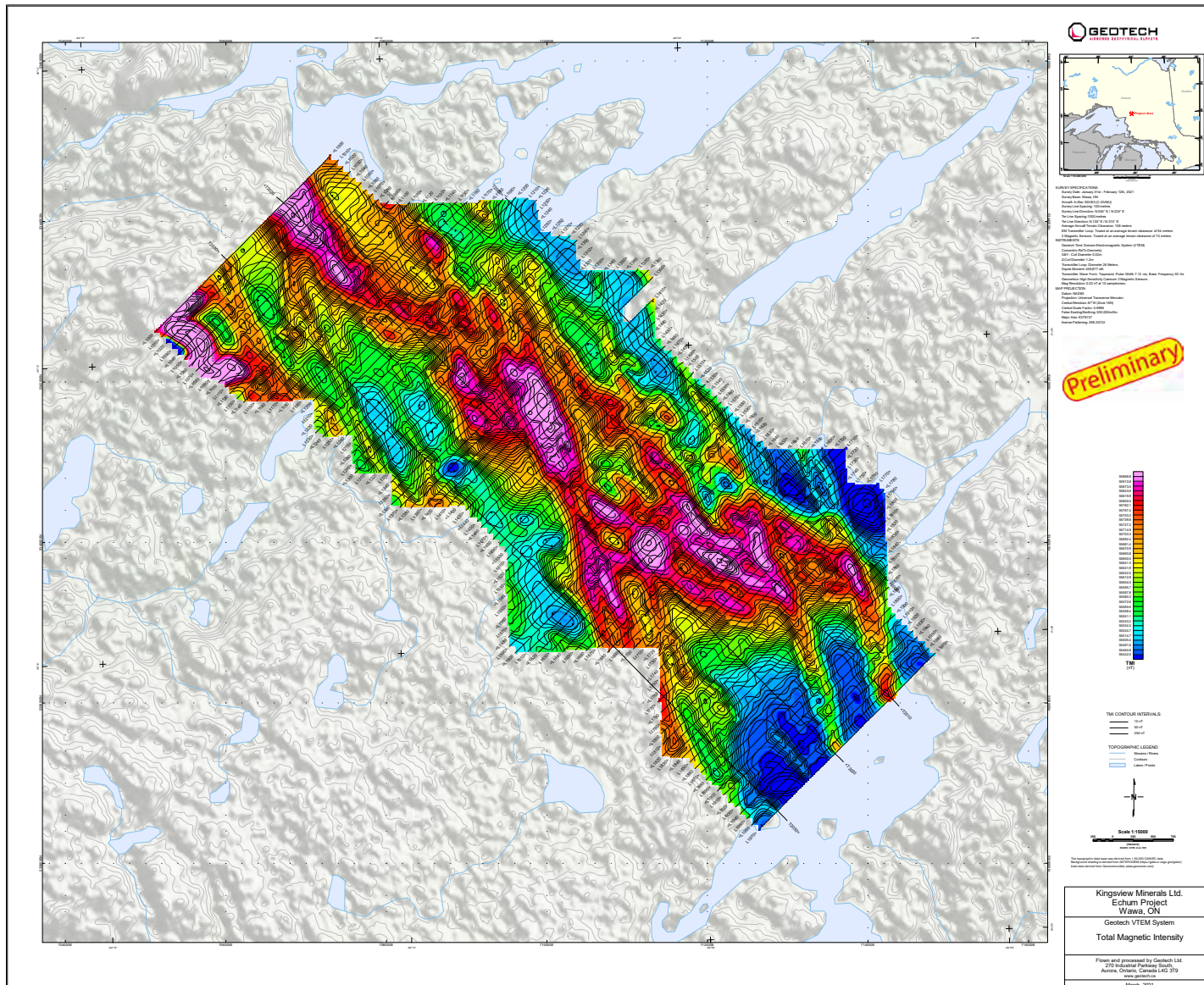


Figure 10: Echum TMI Map - From 2021 Geotech helicopter Survey. Co-ordinates are shown in NAD 83 Zone 16U

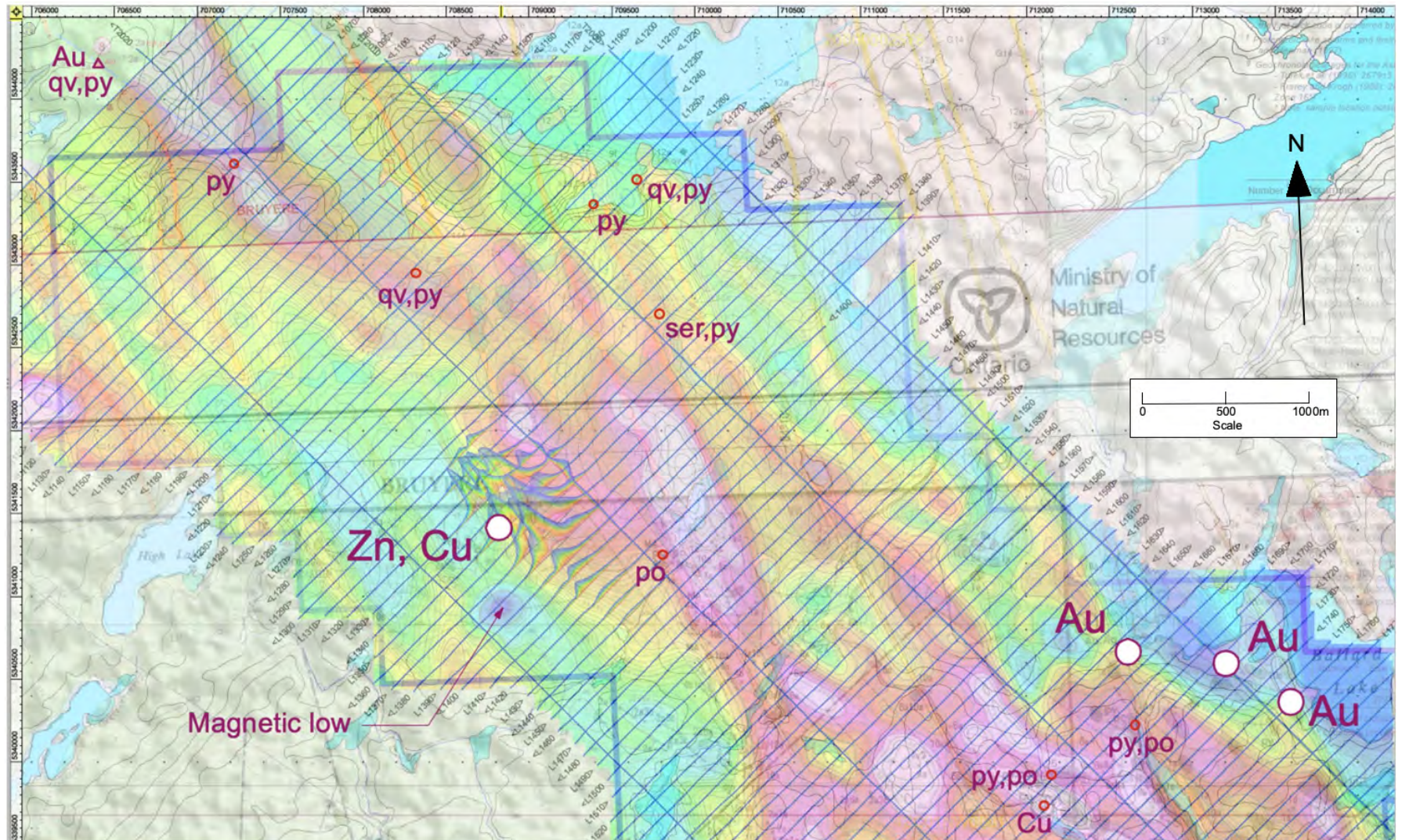


Figure 11: Echum North VTEM Bz Field Map - From 2021 Geotech helicopter Survey. Co-ordinates are shown in NAD 83 Zone 16

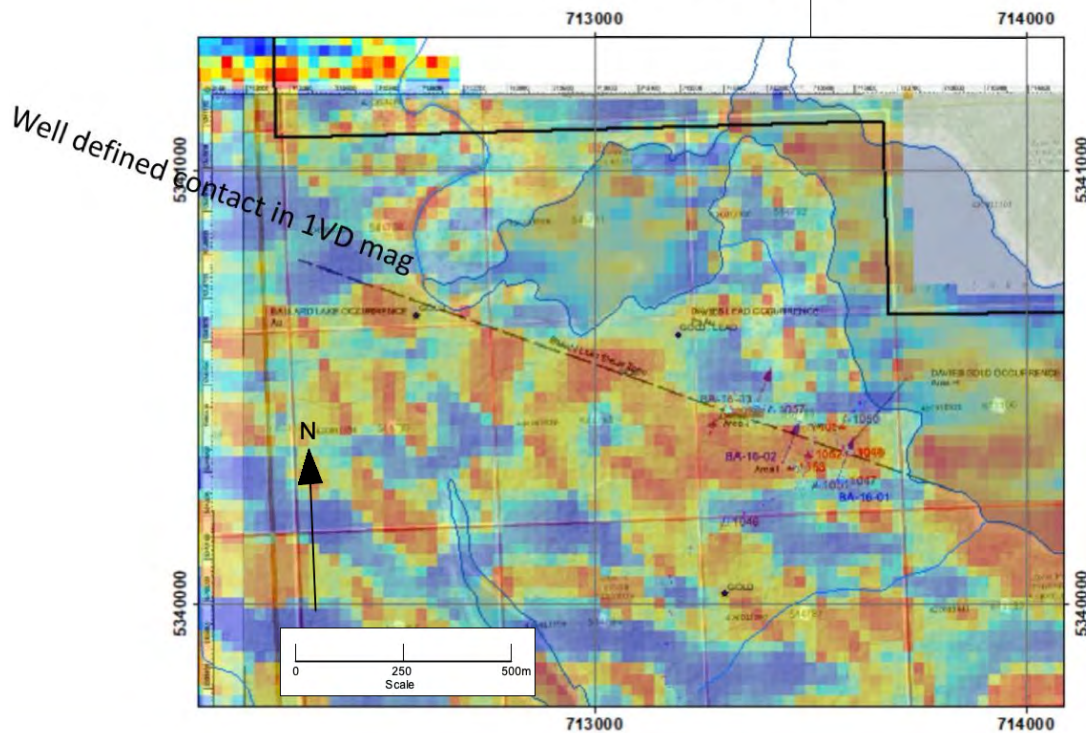


### 9.2 Geophysical Data Interpretation

A brief description of the 2021 Geotech survey was undertaken and completed by Geophysicist, Alan King of Geoscience North Ltd. on May 2021. A well-defined magnetic contact was evident along a linear with nearby gold occurrences in the area along the west side of Ballard Lake.



## Echum Final Tech Report Apr 23 Detail Waypoints over TMI-1VD-Shade17W



**Figure 12: Showing correlation of the Ballard Lake Shear Zone with Magnetics**

# Echum Final Tech Report Apr 23 Detail Waypoints over Mag TDR

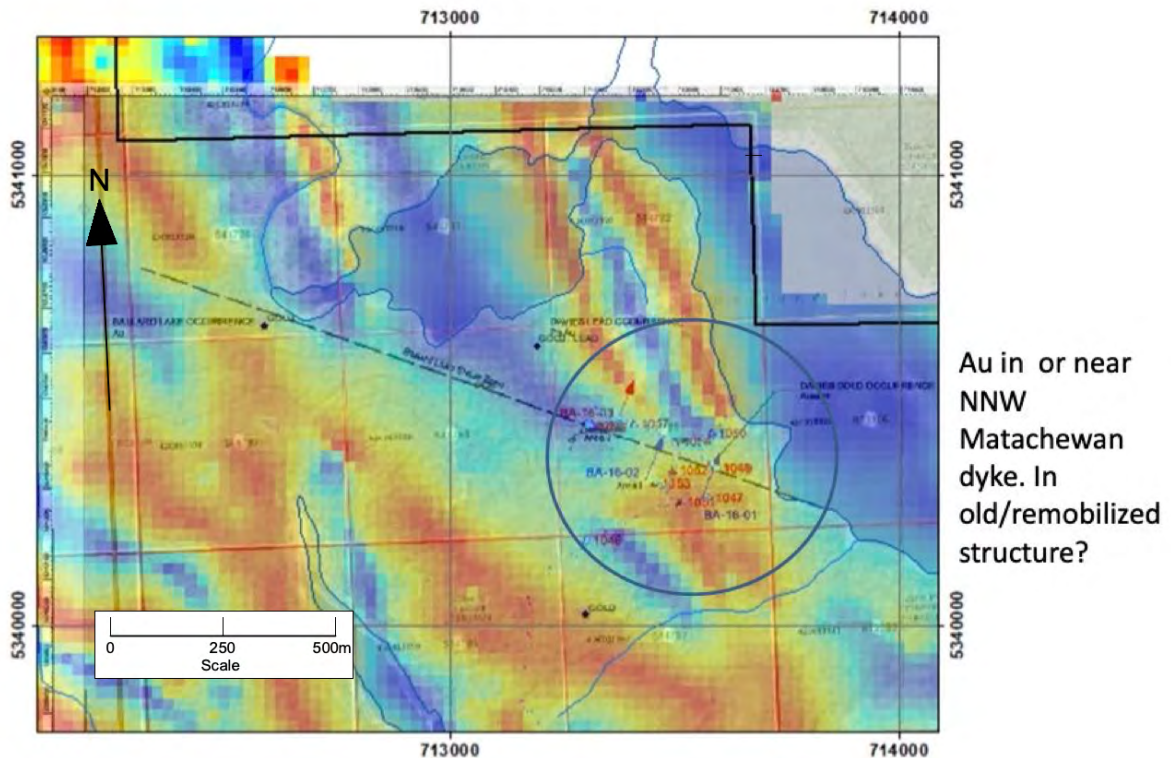


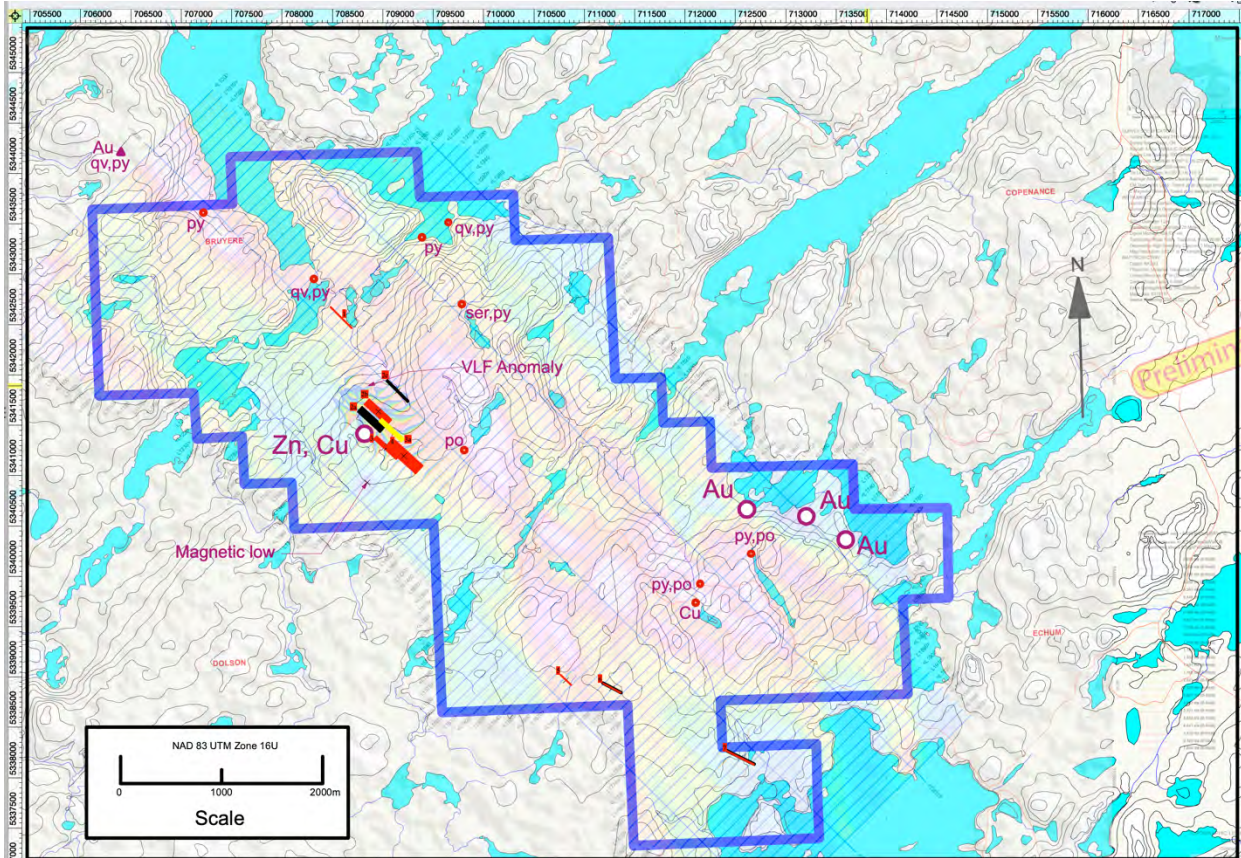
Figure 13: Demagnetization of Matachewan dykes along the Ballard Lk Shear

A further examination of the conductors located on the property was undertaken by Alan King with the conductors being modelled as plates. Table 7 below shows further information on each of the conductors. Figure 14 shows his interpretation of the possible surface projection of these conductors.

Table 7: EM Anomalies

No	Alan's Anomaly/ line/# plates/conductivity	colour	Easting	Northing	Trend	Total length	Comment
1	AnB L1250-1PI 28S	Red	708586	5342568	135°	300m	red line
2a	AnC L1340 2 Thick 140S + 1 thin flat 140S	Black	708883	5341557	132°	300m	black polygon - Rated high by Alan King
2b	AnC L1340 2 Thick 140S + 1 thin flat 140S	Red	708956	5342636	132°	300m	red rectangle - Rated high by Alan King
2c	AnC L1340 2 Thick 140S + 1 thin flat 140S	Black	708147	5341839	135°	300m	thin black polygon - Rated high by Alan King
3	AnC L1370-2PI 400S	Red	709037	5341276	132°	300m	tin red polygon - Rated high by Alan King
3a	AnC L1370-2PI 400S	Yellow	709087	5341451	132°	300m	yellow polygon - Rated high by Alan King
4	AnC L1390 1PI 280S	Red	709210	5341193	132°	400m	red Polygon - Rated high by Alan King
5	AnD L1660 1PI 70S	Red	710817	5338969	135°	152m	red line
6	AnD L1700 1PI 6S	Red	711273	5338890	118°	200m	red line
7	AnE 1840 28S	Red	712549	5338196	117°	300m	red line
Low			708844	5340931			Centre of circular magnetic Low, potential diamond target about 400m diameter. Check for down-ice float indicators

Note: The Easting and Northing relate to the centre of the anomaly



**Figure 14: Echum Property EM targets for further investigation.**

A cluster of strong EM anomalies near the Zn, Cu M.P.D. property is interesting as the northwest part of this area has a low magnetic signature. This is more evident in Figure 10 and 11.

Geotech's P.Geol., stated on page 24 in the conclusion of the 2021 Kingsview VTEM and Magnetic report: "on the geophysical results obtained, a number of geophysical anomalies have been identified across the survey area. Magnetically, the block features a NW-SE trending band of more strongly magnetic rocks that extends through the center and more weakly magnetic rocks on the northeast, southwest and southeast edges. The central magnetic horizon contains at least two distinct lineament trends: one group striking in the NNW direction, the other in NW-SE directions. The NW-SE oriented features appear truncated/crosscut by the NNW trends, likely indicating that latter are late dyke swarms. The conductive signatures are less complex, with a prominent, strong NW oriented zone of moderate to high conductivity occurring on the southwest flank of the magnetic horizon between L1310 and L1440 and appearing to feature multiple conductive bodies. Smaller/short strike-length conductive bodies also occur along strike and nearby. Based on the EM profiles the source of most of the EM anomalies are steep to sub-vertical dipping, thin to thick conductors, with top depths of about 50 metres. Depths of investigation (DOI) vary between 200 to 500m across the property. The Echum property is known to be prospective for shear-hosted gold-silver-lead and polymetallic zinc-copper mineralization is also present ([www.kingsviewminerals.ca](http://www.kingsviewminerals.ca)). It is likely that both the resistivity and the magnetic

information are of exploration importance. We therefore recommend that EM anomaly picking, and Maxwell plate modeling of EM anomalies be performed with test drill hole parameters planning prior to ground follow up and drill testing. More advanced 1D layered earth modeling of the EM data will prove useful in highlighting weakly anomalous resistive and conductive features of interest, both in plan and in cross-section, for targeting shear-hosted gold. Magnetic CET structural and lineament analysis as well as 3D MVI magnetic inversions will be useful for mapping structure, alteration, and lithology in 2D-3D space across the property. We recommend that more advanced, integrated interpretation be performed on these geophysical data and these results (be) further evaluated against the known geology for future targeting.”

#### Item 10: Drilling

Not applicable as no drilling has been undertaken by KML on the Property.

#### Item 11: Sample Preparation, Analysis and Security

Five selected grab rock samples were collected by the author and his assistant Cecil Johnson from bedrock after sweeping off the snow and using a small sledge and chisel during the site visit in November 2020 while under contract to KML. Rock samples were taken from bedrock and placed in individual plastic sample bags with a sample tag and sealed with black electrical tape. The sealed sample bags were also labeled with the sample number and placed in a labeled shipping rice bag, which was also sealed with black electrical tape. This rice bag was hand delivered to the office facilities of Bedrock Research Corp from where they brought by the author of this report to AGAT Labs in Sudbury. A chain of custody form was prepared and signed by the author and a representative of AGAT. The samples were then shipped to their Facility in Mississauga Ontario where they were analyzed.

#### Sample Preparation and Assay Procedures

After crushing and pulverizing, the base metal samples were analyzed by a 4 Acid digest followed by an ICP-OES finish, while the gold samples were analyzed using a fire assay on a 50 gram charge with an AAS finish. For values of gold greater than 10ppm the sample was fire assayed followed by a Gravimetric finish.

#### Quality Control Programs

The samples were in possession of the author since collection and were delivered personally to AGAT Labs in Sudbury, a certified ISO/IEC 17025:2017 and ISO 9001:2015 laboratory conforming to methodologies published by the ASTM, GPA, UOP, CGSB and other reputable organizations. For quality control checks, analytical procedures are subject to various quality checks which include; checks for linearity of calibration, accuracy of calibration, precision of analytical systems and interferences to the analytical systems. The parameters, which are the measure of these checks, are control-charted to monitor on-going performance of the analytical procedure. AGAT's

Sample Preparation Department ensures proper grain size in every step of the process. Their Quality Assurance Department also inserts blind replicate and duplicate samples into our laboratory stream and monitor the routine control charts of all certified reference materials.

## **Item 12: Data Verification**

The data presented in this report has come primarily from the Ontario Ministry of Northern Development and Mines (MNDM) Mining Lands Acquisition System (MLAS) and assessment files available at the Assessment File Research Image Database (AFRI) retrieved from <http://www.geologyontario.mndm.gov.on.ca>. The Author can verify that the information has been presented accurately as reported in those files and reports.

There were no limitations placed on the Author in conducting the verification of the data or the Property visit. Some of the data relied upon predates National Instrument 43-101 and was therefore not completed by qualified persons. The author is of the opinion that these data sets were adequate for the completion of the technical report.

### **12.1 Field Site Visit November 2020**

The author of this report, R. G. Komarechka, visited the Property with prospector Cecil Johnson on November 14 and 16, 2020. During the visit quad access to the Davies Gold Occurrence was obtained, and despite snow cover, some of the sites of stripping and sampling of this occurrence were located, photographed, and examined, with 5 selected grab samples being collected. These samples were submitted for analysis on July 28, 2021.

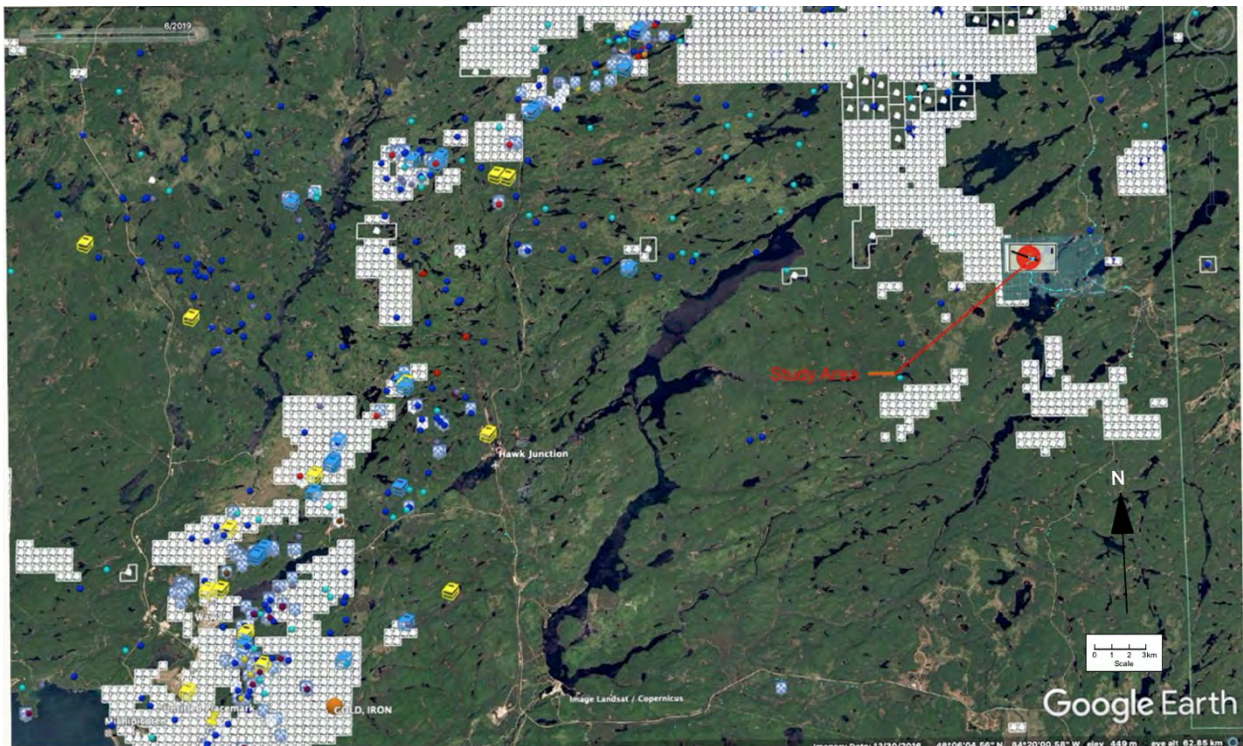
An interesting observation was noted with biotite, disseminated quartz and pyrite along the contact of the quartz veins with the host mafic volcanics. This may be suggestive of some hydrothermal alteration of the host rock. Samples were collected of this biotite rich rock. After assaying it was found that this biotite rich rock assayed 1.38ppm Au adjacent to the quartz vein and 0.64 g/t Au at another less prominent quartz vein. Biotite rich samples away from quartz veining had Au assays ranging from 0.18 – 0.03 g/t Au. The highest gold assay of 24 g/t Au was collected from a pyrite bearing quartz vein. An anomalous Cu assay of 0.04% from this sample may indicate a possible association with chalcopyrite. A brief amended summary of the Ballard Lake Area site visit, prepared by R. Komarechka on Dec. 16, 2020, is given below.

Limited access and snow cover made the examination of the whole area challenging, so work was focused on the Ballard Lake Area. A total of 5 selected grab samples were collected from this site.

Review of the field data collected, and this brief Summary of Work was prepared over several days ending on Dec.16, 2020.

**Table 8: Summary of Field Activity**

PROSPECTING JOURNAL	
<b>Wednesday, November 11, 2020</b>	<b>Travel</b>
<b>Bob K.</b>	In Sudbury, working on geology maps, NI43-101 and other data from D. McKinnon -2 hrs
<b>Thursday, November 12, 2020</b>	<b>Travel</b>
<b>Bob K.</b>	Plan trip, did a presentation to Cecil on the property & planned program -2 hrs
<b>Friday, November 13, 2020</b>	<b>Travel/Purchase Camp Supplies</b>
<b>Bob K. / Cecil J.</b>	Organize gear and drive to Wawa
<b>Saturday, November 14, 2020</b>	<b>Echum</b>
<b>Bob K. / Cecil J.</b>	Departed Wawa @8:05AM and drove to Echum township. Located access trails and new road. Trails were heavily overgrown and required quad access. Departed to Sudbury to pick up a quad and returned shortly after midnight to Wawa.
<b>Sunday, November 15, 2020</b>	<b>Rain Day: Preparing Prospecting Data</b>
<b>Bob K. / Cecil J.</b>	Heavy rain, replaced spare tire on truck. Reviewed data on sites and prepared maps for Echum.
<b>Monday, November 16, 2020</b>	<b>Echum</b>
<b>Bob K. / Cecil J.</b>	Light snow. Drove to the Echum Property and west along a quad trail to the Ballard Lake Area and located Targets H, I & J. Collected 4 samples E5105165- E5105169.



**Figure 15: Location Map showing the study area and claims**

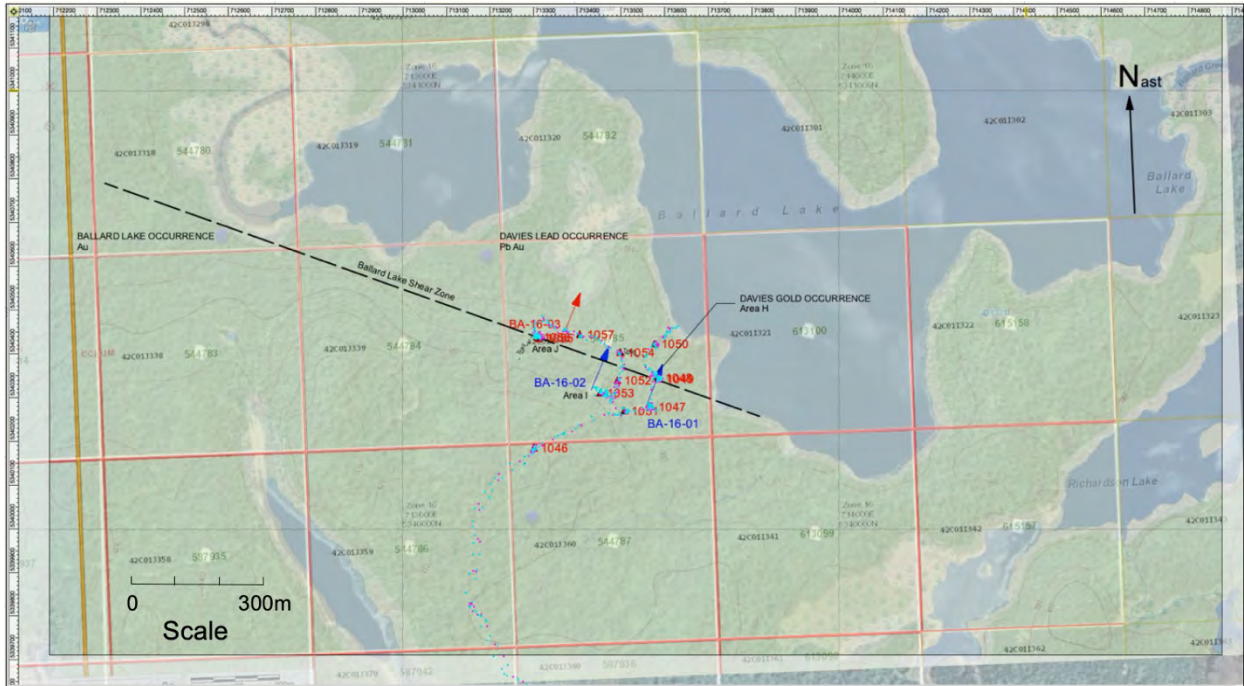


Figure 16: Area of Ballard Lake Area Investigated - Co-ordinates in NAD 83 UTM Zone 16U

Detail of area investigated showing waypoints, tracklogs and various data. Blue drillholes were not located, the red hole was located in the field. Co-ordinates in NAD 83 UTM Zone 16U

Table 9: Location of Samples Collected

Sample #	Waypoint	UTM	Easting	Northing	Type	Taken By	Date	Target Area	Comment
E5105165	1048	16U	713585	5340345	Select Grab	Cecil J.	2020-11-16	Echum H Area	Biotite rich (70%) Gneiss
E5105166	1049	16U	713589	5340342	Select Grab	Cecil J.	2020-11-16	Echum H Area	Quartz Vein / 5% pyrite
E5105167	1055	16U	713312	5340436	Select Grab	Cecil J.	2020-11-16	Echum J Area	Abundant biotite alteration
E5105168	1056	16U	713307	5340438	Select Grab	Cecil J.	2020-11-16	Echum J Area	Biotite alteration with quartz and pyrite
E5105169	1056	16U	713306	5340438	Select Grab	Cecil J.	2020-11-16	Echum J Area	Ribbon qtz / biotite at qtz contact

Table 10: Au, Ag and Cu Assay Results

Sample Id	Sample Description	Analyte:	Au	Au	Ag	Cu	Pb
		Unit:	ppm	ppm	ppm	ppm	ppm
		RDL:	0.002	0.5	0.5	0.5	1
			Au-Grav				
2801163	E5105165		1.38		1.60	2.50	6.00
2801164	E5105166		>10.0	24.00	37.70	393.00	106.00
2801165	E5105167		0.03		<0.5	87.40	5.00
2801166	E5105168		0.18		<0.5	1.30	6.00
2801167	E5105169		0.64		1.30	2.30	9.00

Note The full suite of assay results are shown in Appendix 4.

## Comments

The Ontario Government's MDI Locate for the Davies Gold Occurrence appears to be inaccurate. A site visit to the MDI co-ordinates shown for that occurrence would confirm this.

The area map of earlier work trail system from RT Mineral's Technical Report is slightly different from the site visit as the main entry trail comes from the east side via a quad trail.



**Figure 17: Stripped Area H** - looking eastward toward samples E105165 and E105166 in water filled stripped Area November 16, 2020.





**Figure 18: WP 1048: Area H - Sample E5105165 Davies Gold Occurrence** closeup of biotite, quartz, pyrite alteration of mafic volcanic host rocks, found along the Ballard Lake Shear adjacent to significant quartz veining.



**Figure 19: WP 1056: Area J - Sample E5105168** closeup of biotite, quartz, pyrite alteration of mafic volcanic host rocks, found along the Ballard Lake Shear adjacent to quartz veining.

**Item 13: Mineral Processing and Metallurgical Testing**

KML has not yet done any mineral processing studies or metallurgical testing on the Property.

**Item 14: Mineral Resource**

There is no mineral resource defined on the Property.

**Item 15: Mineral Reserve Estimates**

Not applicable.

**Item 16: Mining Methods**

Not applicable.

**Item 17: Recovery Methods**

Not applicable.

**Item 18: Market Studies and Contracts**

Not applicable.

**Item 19: Environmental Studies, Permitting and Social or Community Impact**

Not applicable.

**Item 20: Capital and Operating Costs**

Not applicable.

**Item 21: Economic Analysis**

Not applicable.

**Item 22: Adjacent Properties**

**Note that the properties mentioned in this section are not located on the Property that is the subject of this technical report.**

**Gold Properties**

Regarding gold mines, the nearest 3 gold mines in the area are:

1) the past producing Renabie Mine, located about 30 km northeast of the Property, with 3,600,000 tons (3657768.9 tonnes) produced averaging 0.23 o/t (7.89 g/t) Au<sup>3</sup>

**Note: The grade and tonnage of the Renabie Mine are considered historic and the qualified person of this report has been unable to verify the information and that the information is not necessarily indicative of the mineralization on the property that is the subject of the technical report; furthermore a qualified person has not done sufficient work to classify the historical estimate as current mineral resources or mineral reserves; and the issuer is not treating the historical estimate as current mineral resources or mineral reserves.**

2) the past producing Forge Lake Deposit located about 22 km to the west, and

3) the current producer, Island Gold Mine, operated by Alamos Gold Inc., located about 25 km to the northwest of the Property. This property has a 2021 guidance production of 130-145 thousand oz of Au/yr with 1,310,000 oz Au proven and probable mineral reserves. Information obtained from the alamos gold.com website. Since initiation of production in October 2007 to November 2017, 500,000 oz of gold have been produced from this mine. (Alamos Gold Inc., 2017)

All these 3 past and current producers are located outside the Property. Figure 7 shows the location of the above properties.

Of interest are 2 other Au properties, the Nudulamia and the Braminco with known historic reserves of Au and located a few kilometers from the Renabie Mine. All 3 of these properties occur outside of the Property along the same granitic batholith contact as the 3 known gold occurrences on the Echum Property as illustrated on several Ontario Geological Survey maps of this area

Information on these properties have also been obtained from the Ontario Government's MDI and AMIS databases.

### **VMS Properties**

VMS mineralization in the area is found in The Shihan deposit (MDI4205NW00021). This is a developed prospect with reserve of Zn, Cu and Ag, located 6.5 km northwest from the Renabie Mine.

Several occurrences of gold, kimberlite, diamonds, and base metals are found in the adjacent area around and outside of the Property as shown in Figure 8. These occurrences have had only rudimentary exploration that has not yet identified any economic mineralization.

### **Diamond Occurrences**

The most significant diamond discoveries to come from the area outside of the Property to date have come from two younger dykes containing multiple phases of kimberlite (Chalice Diamond Corp. 2008). The two dykes are known as the GC-1 (in the Mantle Lake Property occurrence area) and the Fletch as listed in Table

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<sup>3</sup> Watts, Griffis and Mcquat, 1974

10 below). The dykes are reported to have been traced for up to 600 metres along strike and are said to be still open in both directions. The dykes range from 0.5 to over 5 metres in width, with sub-vertical dips. The diamonds retrieved from these dykes are listed below and were recovered by caustic fusion. An additional diamondiferous occurrence, the Geodex No. 2 dike, just south of the Property, is also described below along with 2 other nearby kimberlite occurrences, all outside of the Property.

**Table 11: Significant Diamonds Retrieved from RMC's Property  
Outside of the Echum Property**

Sample No.	Number of Diamonds	Sample Weight (kg)	Location
78743	2	6.36	Fletch occurrence
79292	3	27.5	Fletch occurrence
81228	1	10.15	Fletch occurrence
81230	2	7.47	Fletch occurrence
81231	16	91.36	Mantle Lake Property

#### ***Fletch Occurrence***

From MDI42C01NE00038: The outcrop is low and rubbly on the north side of the road and can be traced to the south side of the road by following a boulder train. The kimberlite is dark green to black on weathered surface and contains mantle xenoliths as well as supracrustal inclusions. The surrounding intermediate metavolcanics appear to be tuffaceous and strongly deformed. Geodex Minerals recovered a microdiamond from a 7.8 kg sample of the dike in 2002. Microprobe analysis of the dike has yielded Cr<sub>2</sub>O<sub>3</sub> values up to 70.00 wt%.

#### ***Geodex No. 2 Dike***

From MDI42C01NE0004: A single microdiamond was recovered from a 5.3 kg sample collected by Geodex in 2002. This dike is located less than 100 m from the southern boundary of the Echum Property.

#### ***Tremblay Sample AA-1***

From MDI42C01NE00039: Probe data indicates that the chromites within the kimberlite are high chromium in content and approximately 45% of the grains analyzed plot in the diamond inclusion field.

**Again, it should be noted that the above properties discussed in this Item 22 are not located on the Property that is the subject of this technical report.**

**Item 23: Other Relevant Data and Information**

The author is unaware of any further data or relevant information that could be considered of any practical use in this Report. The author is not aware of any material fact or material change with respect to the subject matter of the Technical Report that is not reflected in the Technical Report, the omission to disclose which makes the Technical Report misleading.

## Item 24: Interpretation and Conclusions

In November 2020 the author, on behalf of KML, conducted a field-site visit to the Davies Gold Occurrence and collected 5 samples from the Property. See details in Item 12 of this report. In addition, a helicopter airborne VTEM and magnetometer survey was conducted in March 2021 for KML by Geotech Ltd. See Figures 9, 10 and 11. Information on this survey can be found in Item 9.

From the author's field-site visit, around the Davies Gold Occurrence it was observed that in several areas of auriferous quartz veins there was a frequent association with a biotite, quartz, pyrite alteration zone along the mafic volcanic contact. Gold has been associated with secondary chloritized and carbonate altered within zones of carbonate metasomatism and K-loss where pre-existing biotite has reacted to produce chlorite, muscovite, and Fe–Mg carbonates. Gold precipitation is intimately associated with biotite breakdown where calcite is locally absent<sup>4</sup>. Examples include the Junction Gold deposit, Kambalda, Western Australia, Detour Lake Ontario, and the nearby Borden Mine. It should be emphasized that despite only 5 samples being collected during the field visit, anomalous gold values were found in every sample ranging from 0.02 to 24 g/t Au. The 2 highest assays sites of 24 and 1.38 g/t Au, were located at the east end of the Davies Gold Occurrence associated with a quartz vein that continues eastward under overburden along the Ballard Lake Shear. This confirms the gold values previously reported by others. Further evaluation of this area is highly recommended.

The review of previous gold exploration work of RMC on the Ballard Lake Property revealed that the initial diamond drilling focused on historical gold mineralization returning anomalous gold values. The diamond drilling intersected alkali ultramafic dikes interpreted to be potentially associated to deep crustal or mantle tapping conduits. These conduits are verified by the alkali ultramafic and kimberlite rocks located within the claim block. Some chloritized biotite schist samples collected on the Property proximal to the auriferous quartz veins have been noted to have gold values exceeding 1 gm/t. See Table 3. This has been confirmed by the site visit assays. The occurrence of gold hosted in mica schist adjacent to the granite-granodiorite contact was recognized earlier by Davies. The location of these quartz veins and parallel biotite alteration zones appear to be associated with the northwest-southeast striking Ballard Lake Shear Structure near the contact with the mafic volcanics and the granite-granodiorite intrusion to the east. Gold assays as high as 7.58 g/t Au were returned from grab samples along this structure as well as several IP chargeability anomalies.<sup>5</sup> More detailed mapping of this shear zone is required to determine any internal en-echelon or deformed structures along with pyrite and galena concentrations that may be associated with further tenures of gold mineralization. Interestingly, this same granitic batholith contact, along its east side, also hosts the Renabie, Nudulama

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<sup>4</sup> Pearce, Mark A. 2015

<sup>5</sup> Healey, D.R. 1998

and Braminco gold deposits approximately 29 km to the east<sup>6</sup>.

Based on the above, further study of the quartz veining, associated chloritized biotite and structure, should be undertaken, especially along northwest–southeast structural trends near the granitic batholith for further gold potential.

The recent 2021 Geotech VTEM survey results showed several weak conductors on the property and one prominent strong B-Field Z component multichannel conductive response up to several hundred metres wide and extending over 1,200 metres along strike near the western contact of the sedimentary rocks with the intermediate volcanics to the west near the north boundary of a later gabbroic intrusion. See Figure 8 and 11. Grab samples collected along the west side of this EM anomaly at the M.P.D. Showing by Frobisher Limited, in their 1956 search for iron, yielded assays of 0.07% Cu over 7 feet (2.13 metres) and 0.06% Cu over 5.5 feet (1.67 metres). An iron formation was suggested in this area, but a strong magnetic signature is somewhat lacking over the whole conductor. Interestingly, the earlier geophysical surveys of this area failed to cover this anomaly, although Chalice Diamond Corp.'s 2008 VTEM survey did pick up the anomaly, however, due to the east-west orientation of the survey, the intensity and size of the anomaly was subdued. Furthermore, the assessment files in this area on the Property yielded numerous occurrences of Cu, Zn and Pb in ratios more typical of VMS style mineralization. Silicification and brecciation in intermediate volcanics was also noted. A nearby gabbro to the southwest was also shown on the geologic maps which, in this author's opinion, could have been a heat source for potential VMS mineralization.

As a result of this strong VTEM anomaly 3D modelling has been undertaken by Alan King of Geoscience North Ltd. to determine potential drill targets and suggested possible outcrop areas. This area should be prospected further for its VMS potential as Chalice Diamond Corp. did not examine this anomaly.

Recent mapping (2018) by the OGS in the southern portions of Bruyere township and on the Echum Property has revealed 5 showings of pyrite, in some cases associated with quartz veins or sericite on the Echum Property. See Figure 10. The 2 western-most occurrences of these are found along a northwest trending fault that continues northwestward off the Echum Property for about a kilometer to another occurrence of quartz veins with pyrite that assayed 482.9 ppb Au. It is highly recommended that these recently located quartz, pyrite, sericite occurrences be further prospected and sampled and the significance of the northwest shears and faults regarding gold emplacement.

Chalice Diamond (Golden Chalice) completed extensive exploration targeting a search for potential diamond bearing rocks in the area outside surrounding and on the Echum Property. The exploration was comprised of airborne geophysics followed by ground exploration that defined ultramafic and kimberlite targets. The exploration completed identified an extensive list of potential diamond bearing

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<sup>6</sup> Anglo Porcupine Gold Exploration Ltd. 1990 42C01NE0424



targets. From this work, 3 locations of diamond bearing dikes, the Mantle Lake Property located 9 km west of the Echum Property, the Fletch Property located 500 m west of the Echum Property and the Geodex No. 2 dike, less than 100 m to the south of the Echum Property were located. All these diamondiferous dikes were **outside of the present Property**. See Figure 8 for their location. The discovery of diamond bearing rocks in three locations, **outside the east, outside the south and the west sides of the property**, indicates the significant potential for diamond discoveries on the Property. In this regard the recent magnetometer survey commissioned by KML has identified an isolated circular magnetic low on the Echum Property in an area 3 km north of the diamondiferous Fletch Occurrence, of a diameter typical of a kimberlite pipe, that should be investigated, as kimberlites can have a strong magnetic remanent component that can produce a negative anomaly. Several other isolated magnetically negative anomalies of similar size have also been identified on the Property as shown in Figure 9. A strike orientation of 126° was noted on the Fletch Property which matches the strike of many recessive lineaments on the property.

It should be mentioned that a significant portion of the property has not been fully examined. As indicated by the magnetic response and the lithology as shown on the earlier geologic maps of the area, the presence of high strength magnetic intensity in some areas may indicate unmapped mafic rocks.

The author does not recognize any significant risks or uncertainties that would prevent the continued exploration of the Property for gold, base metals, or diamond mineralization.

The author concludes that the work completed to date indicates the Property has potential to host economic concentrations of gold, base metals and possibly diamonds.

**Item 25: Recommendations**

A 2 phase \$350,000 2-year exploration program is proposed consisting of:

**Phase 1: Year 1** - \$150,000 for localized compilation, prospecting/geological mapping, line-cutting/IP and initial diamond drilling and a

**Phase 2: Year 2** – \$200,000 primarily for more diamond drilling

**Phase 1: Year 1 Program**

A significant amount of work has been undertaken on this Property by previous operators. This data is primarily found in the assessment files, some of the older data is of very poor quality, unreadable and even missing. In many cases this data extends over areas much larger than the current Property. It would be of value to retrieve and tabulate all this data on a clean interactive georeferenced database providing target locations to be reviewed in the field and provide direction for the exploration program. While this was done for this report some details were missing. Concurrent to this, prospecting can commence to field locate and verify known occurrences and examinations. This work should include the 3D modelling of the strong VTEM target discovered in the recent Geotech VTEM survey to assist locating potential outcrops and diamond drill holes.

An initial prospecting program should focus on the gold occurrences along Ballard Lake to determine their spatial relationship to the Ballard Lake Shear, the distribution of auriferous quartz veins, further assaying of the adjacent biotite-chlorite alteration and confirmation of further outcrops in the area. In addition, prospecting should be undertaken to examine the newly discovered pyrite and sericitized areas located in the north of the Property found in the 2018 OGS mapping of Bruyere township. Prospecting should also be undertaken around the VTEM anomaly and past Zn-Cu mineralization to find any evidence of outcropping base metal and possible VMS mineralization. Finally, the area of the circular low magnetic anomaly located about 1km south of the VTEM anomaly. This area should be prospected for any outcrop or float of kimberlite rocks.

Ground geophysics should be completed to determine the extent and attitude of known targets to help refine trenching and diamond drilling locations. Undertaking localized IP surveys in areas of potential Au mineralization is recommended prior to drilling.

Extensive petrological work is required of all potential kimberlite samples to define the rock types and chemistry. This will assist in the determination of the potential of diamondiferous targets, should interesting targets be located.

An initial 250 metre diamond drill program would focus on testing the blind (overburden, swamp and lake covered) targets defined in previous and new IP work on the testing of the Ballard Lake shear zone.

This integrated exploration program will allow the determination of the potential of the various targets and allow for scoping and focus of further exploration.

**Phase 2: Year 2 Program**

Based on positive results of Phase 1, a Phase 2 Program will be undertaken to follow up on areas of merit as outlined in the proposed expense budget as shown below. Some stripping may also be undertaken if warranted.

**25.1 Proposed Budget****Table 12: Proposed Budget**

<b>Activity Phase 1</b>	<b>Estimate</b>
Compilation and VTEM Target Modeling	5,000.00
Local Prospecting and Sampling (2 people) (all inclusive) 10 days @ \$1,500 / day	15,000.00
Local Geological Mapping and Sampling (2 people) (all inclusive) 10 days @ \$2,000 / day	20,000.00
Local Geophysics IP and Linecutting)	40,000.00
Analysis and Petrology	10,000.00
Preliminary Diamond Drilling (all inclusive) 250 metres @ \$200 / metre	50,000.00
Contingencies	10,000.00
<b>TOTAL</b>	<b>\$150,000.00</b>

<b>Activity Phase 2</b>	<b>Estimate</b>
Local Prospecting and Sampling (2 people) (all inclusive) 5 days @ \$1,500 / day	7,500.00
Local Geological Mapping and Sampling (2 people) (all inclusive) 5 days @ \$2,000 / day	10,000.00
Analysis and Petrology	20,000.00
Diamond Drilling (all inclusive) 750 metres @ \$200 / metre	150,000.00
Contingencies	12,500.00
<b>TOTAL</b>	<b>\$200,000.00</b>

**Item 26: References**

Note: in the references listed below the terms “AFRI File” and AFRO ID” refer to the assessment report’s identification numbers for the files as found in the MNDM’s Assessment File Research Image Database (AFRI) retrieved from <http://www.geologyontario.mndm.gov.on.ca>.

Due to the large number of reports submitted for assessment in the MNDM’s Assessment File Research Image Database by Chalice Diamond/Golden Chalice, many of which are airborne geophysics reports or only partly cover KML’s Property, they have not all been listed in the “References” section (Item 26). The author has examined the reports and believe that the pertinent information is presented in this Report.

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**Item 27: Certificate of Qualifications****CERTIFICATE OF AUTHOR – ROBERT G. KOMARECHKA**

I, Robert G. Komarechka P.Geo, (PGO No.1150), P.Geo. (APEGA No. M39059), of 545 Granite Street, Sudbury, Ontario, do hereby certify with respect to ‘The Technical Report NI 43-101 on the Echum Property in Bruyere, Dolson and Echum Townships, Sault Ste Marie Mining Division, Ontario, Canada’, (the “Technical Report”) with an effective date of November 17,, 2021, and a signature date of November 17, 2021, prepared for Kingsview Minerals Ltd., that:

1. I am an independent consulting professional geoscientist operating under the name of Bedrock Research Corp. with an office located at 545 Granite Street, Sudbury, Ontario, Canada, P3C 2P4.
2. I graduated from Laurentian University in Sudbury with a B.Sc. (1978) with a major in Geology and have practiced my profession for 41 years since graduation with government, academia, and the private sector with both major and junior companies. During this time, I have been involved in oil and gas exploration, wellsite geology, mineral exploration, mineral property acquisitions and evaluations, drill program management, field crew supervision and mine management. Commodities have included gold, silver, platinum group metals, base metals, uranium, diamonds, lithium, graphite, industrial minerals, dimension stone, aggregate and high purity silica. This work has been conducted in most provinces of Canada, United States (Montana, Arizona, Nevada, Idaho, Kentucky, and Maine), Mexico, Peru, and Spain.
3. I am a registered practicing professional member in good standing with the Association of Professional Engineers and Geoscientists of Alberta (APEGA) since 1985 with P.Geol. membership number M39059.
4. I am a registered practicing professional member in good standing with the Geoscientists of Ontario (PGO) since 2004 with P.Geo. membership number 1150.
5. I am a registered Fellow in good standing of the Canadian Gemmological Association since graduation as a Gemmologist in 1990.
6. I personally examined and studied the literature of government and corporate reports on the property of Kingsview Minerals Ltd. I am familiar with the project area and have visited the property on November 14 and 16, 2020.
7. I have knowledge of the geology and mineralization in this general area having participated in the geological examination and core logging of 30,000 m of core from the area of the Island Gold Mine about 25 km to the northeast and outside of this property. That work led to the reopening of that mine.
8. I have had no prior or subsequent involvement with the property that is the subject of the Technical Report.
9. I am not aware of any material fact or material change with respect to the subject matter of the Technical Report that is not reflected in the Technical Report, the omission to disclose which makes the Technical Report misleading.
10. I am independent of the issuer applying all of the tests in section 1.5 of National Instrument 43-101. I do not own, directly or indirectly, nor am I under an agreement, arrangement or understanding or expect to acquire any securities of

Kingsview Minerals Ltd. or any affiliated entity of the Company. I hold no interest, directly or indirectly, in the mineral properties that are the subject of the forgoing report or in any adjacent mineral properties nor do I expect to receive any direct or indirect interest in the Property.

11. I have read the definition of “qualified person” set out in National Instrument 43-101/Regulation 43-101 (“NI 43-101”) and certify that by reason of my education, affiliation with a professional association (as defined in NI 43-101) and past relevant work experience, I fulfill the requirements to be a qualified person for the purposes of NI 43-101 on this Technical Report.
12. I am responsible for the preparation of all Sections of “The Technical Report”
13. I have read NI 43-101 and Form 43-101F1, and the sections of the Technical Report for which I am responsible have been prepared in accordance with that instrument and form.

Signed this 17 day of November 2021 in Sudbury, Ontario, Canada

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Robert G. Komarechka, P.Geo., (PGO No. 1150)

Effective Date: November 17, 2021

Signed Date: November 17, 2021





## **Appendices**

**Appendix 1**  
**Kingsview Property Acquisition Agreement**

## SHARE EXCHANGE AGREEMENT

**THIS SHARE EXCHANGE AGREEMENT** is made as of the 13<sup>th</sup> day of November, 2020 and is

**AMONG**

**THE PERSONS IDENTIFIED ON SCHEDULE A TO THIS AGREEMENT AS THE SELLERS,**

(together, the “**Sellers**”)

**AND**

**12185849 CANADA INC.**, a corporation incorporated under the federal laws of Canada

(“**CanadaCorp**”)

**AND**

**KINGSVIEW MINERALS LTD.**, a corporation incorporated under the laws of the Province of British Columbia

(“**Kingsview**”)

### **RECITALS:**

- A. CanadaCorp has an aggregate of five million one hundred (5,100,000) issued and outstanding common shares.
- B. Kingsview is a corporation incorporated under the laws of the province of British Columbia.
- C. The Sellers are the registered and beneficial owners of an aggregate of all of the issued and outstanding shares of CanadaCorp representing five million one hundred thousand (5,100,000) common shares in the capital of CanadaCorp, (the “**Purchased Shares**”).
- D. The Sellers wish to sell to Kingsview, and Kingsview wishes to purchase from the Sellers, all of the Purchased Shares on the terms and conditions set forth in this Agreement.
- E. Upon completion of the transactions contemplated in this Agreement, Kingsview will be the sole shareholder of CanadaCorp resulting in CanadaCorp becoming a wholly owned subsidiary of Kingsview.

**IN CONSIDERATION** of the premises and mutual covenants hereinafter contained and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by each of the parties hereto, the parties agree with one another as follows:

- 1.1 *Definitions.* Whenever used in this Agreement, the following words and terms will have the respective meanings ascribed to them below:
  - 1.1.1 “**Agreement**” means this Share Exchange Agreement, all of the Schedules to this Share Exchange Agreement and all instruments supplemental to or in amendment or confirmation of this Share Exchange Agreement.
  - 1.1.2 “**Assets**” means both the list of Material Contracts of CanadaCorp as evidenced in Schedule B of this Agreement and the Property Portfolio of CanadaCorp as evidenced in Schedule C of this Agreement.
  - 1.1.3 “**Closing**” means the completion of the purchase and sale of the Purchased Shares pursuant to this Agreement.
  - 1.1.4 “**Closing Date**” means November 13, 2020

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- 1.1.5 “**Closing Time**” means 10:00 a.m. (Toronto time) on the Closing Date or such other time as the parties may agree as the time at which the Closing will take place.
- 1.1.6 “**Damages**” has the meaning given in Section 6.1.
- 1.1.7 “**Encumbrance**” means any lien, pledge, hypothecation, charge, mortgage, security interest, encumbrance, claim, infringement, interference, option, right of first refusal, pre-emptive right, community property interest or restriction of any nature (including any restriction on the voting of any security, any restriction on the transfer of any security or other asset, any restriction on the receipt of any income derived from any asset, any restriction on the use of any asset and any restriction on the possession, exercise or transfer of any other attribute of ownership of any asset).
- 1.1.8 “**Governmental Authority**” means any federal, provincial, state, municipal, county or regional government or governmental authority, domestic or foreign and includes any department, commission, board, administrative agency or regulatory body thereof.
- 1.1.9 “**Material Contracts**” means the exhaustive list and form of all executed agreements to which CanadaCorp is a party to, as evidenced in Schedule B.
- 1.1.10 “**Material Adverse Effect**” means, in respect of CanadaCorp and Sellers, any change, event, effect or occurrence that is, individually or in aggregate, material and adverse to the business, properties, assets, liabilities (including any contingent liabilities that may arise through outstanding, pending or threatened litigation or otherwise), capitalization, condition (financial or otherwise), operations or results of operations of that Party and its subsidiaries and material joint ventures taken as a whole, other than any change, effect, event or occurrence:
- (a) relating to the general economic conditions, global political conditions or securities markets in general;
  - (b) relating to any of the principal markets served by CanadaCorp’s business generally or shortages or price changes with respect to metals or other products used or sold by CanadaCorp
  - (c) relating to changes in currency exchange rates;
  - (d) relating to any generally applicable change in applicable laws or regulations (other than orders, judgments or decrees against CanadaCorp any of its Subsidiaries and material joint ventures) or in accounting standards; or
  - (e) attributable to the announcement or pendency of this Agreement, or otherwise contemplated by or resulting from the terms of this Agreement;
- 1.1.11 “**Kingsview Shares**” means the common shares in the capital of Kingsview as they are presently constituted.
- 1.1.12 “**CanadaCorp Shares**” means the common shares in the capital of CanadaCorp as they are presently constituted.
- 1.1.13 “**Payment Shares**” has the meaning given in Section 2.2.
- 1.1.14 “**Person**” includes an individual, corporation, partnership, joint venture, trust, unincorporated organization, the Crown or any agency or instrumentality thereof or any other juridical entity.

- 1.1.15 “**Property Portfolio**” means the list of properties and their mineral claims as evidenced in Schedule C of this Agreement.
- 1.1.16 “**Purchase Price**” has the meaning given in Section 2.2.
- 1.1.17 “**Purchased Shares**” has the meaning given in the recitals above.
- 1.1.18 “**Subsidiary**” (“Subsidiaries” in the plural) means, with respect to a specified body corporate, any body corporate of which more than 50% of the outstanding shares ordinarily entitled to elect a majority of the board of directors thereof (whether or not shares of any other class or classes will or might be entitled to vote upon the happening of any event or contingency) are at the time owned directly or indirectly by such specified body corporate and will include any body corporate, partnership, joint venture or other entity over which it exercises direction or control.
- 1.2 *Gender and Number.* In this Agreement, words importing the singular include the plural and vice versa and words importing gender include all genders.
- 1.3 *Article and Section Headings.* Article and Section headings contained in this Agreement are included solely for convenience, are not intended to be full or accurate descriptions of the content of any Article or Section and will not be considered to be part of this Agreement.
- 1.4 *Schedules.* The following Schedules are an integral part of this Agreement:  
**Schedule A** – The Sellers, Purchased Shares and Payment Shares  
**Schedule B** – Material Contracts of CanadaCorp  
**Schedule C** – List of Property Portfolio
- 1.5 *Arm’s Length.* For purposes of this Agreement, Persons are not dealing “at arm’s length” with one another if they would not be considered to be dealing at arm’s length with one another for purposes of the *Income Tax Act* (Canada), as amended.
- 1.6 *Statutory Instruments.* Unless otherwise specifically provided in this Agreement, any reference in this Agreement to any law, by law, rule, regulation, order, act or statute of any government, Governmental Authority or other regulatory body will be construed as a reference to those as amended or re-enacted from time to time or as a reference to any successor thereof.

## 2. PURCHASE AND SALE

- 2.1 *Purchased Shares.* Upon and subject to the terms of this Agreement, the Sellers agree to sell, assign and transfer, free and clear of all Encumbrances, and Kingsview agrees to purchase, all of the Purchased Shares, as at the Closing Time on the Closing Date, in accordance with subsection 2.3.1 below.
- 2.2 *Purchase Price.* The aggregate purchase price (the “**Purchase Price**”) payable by Kingsview to the Sellers for the Purchased Shares shall be the issuance to the Sellers of an aggregate of 5,100,000 Kingsview Shares (the “**Payment Shares**”) as fully paid and non-assessable. The Payment Shares will be allocated among the Sellers as set forth in Schedule A.
- 2.3 *Acknowledgements and Agreements of the Sellers.* Each of the Sellers acknowledges and agrees as follows with respect to the sale of the Purchased Shares and the receipt of the Payment Shares by such Seller pursuant to this Agreement:

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- 2.3.1 Effective as at the Closing Time (i) the Sellers shall be deemed to have sold, assigned and transferred the Purchased Shares to Kingsview, (ii) Kingsview shall be delivered one or more share certificates registered as directed by Kingsview representing the total number of CanadaCorp Purchased Shares, (iii) the Payment Shares shall be issued to the Sellers, allocated among the Sellers pursuant to section 2.2 above, and evidenced by certificates delivered to the Sellers representing the Payment Shares, and (iv) any certificates representing the Purchased Shares held by the Sellers shall be cancelled and thereafter shall be of no further force or effect.
- 2.3.2 Such Seller has been independently advised as to the applicable hold periods imposed in respect of the Payment Shares by the securities legislation in the jurisdiction in which such Seller resides, and such Seller confirms that no representation has been made respecting the applicable hold periods for the Payment Shares and that such Seller is aware of the risks and other characteristics of the Payment Shares and of the fact that such Seller may not resell the Payment Shares except in accordance with applicable securities legislation and regulatory policy until expiry of the applicable hold periods and compliance with the other requirements of applicable law. Such Seller acknowledges that the certificates representing the Payment Shares will contain legends denoting the applicable resale restrictions, if any, and such Seller will not resell the Payment Shares except in accordance with the provisions of applicable securities legislation.
- 2.3.3 Such Seller has been advised that no prospectus has been filed in connection with the issuance and granting of the Payment Shares and as the Payment Shares are being issued and granted to the Sellers pursuant to exemptions from the prospectus requirements of applicable securities laws:
- (a) most of the civil remedies applicable to the issuance and granting of securities by way of prospectus provided for in such laws are not available to such Seller;
  - (b) such Seller may not receive information that would be provided if no such exemptions were available; and
  - (c) Kingsview is relieved of certain obligations in respect of offerings by way of prospectus which would otherwise apply under applicable securities laws.

### 3. REPRESENTATIONS AND WARRANTIES

- 3.1 *Representations and Warranties of CanadaCorp.* CanadaCorp represents, warrants and covenants to Kingsview as follows, and acknowledges that Kingsview is relying on these representations, warranties and covenants in entering into this Agreement and in completing the transactions contemplated hereby:
- 3.1.1 Organization and Good Standing – CanadaCorp is duly incorporated or organized and validly existing under the federal laws of Canada.
- 3.1.2 Bankruptcy – No bankruptcy, liquidation, winding up, insolvency or receivership proceedings have been instituted or are pending against CanadaCorp, and CanadaCorp is able to satisfy its liabilities as they become due.
- 3.1.3 Due Authorization – CanadaCorp has all necessary power, authority and capacity to enter into this Agreement and to perform its obligations under this Agreement. The execution and delivery of this Agreement and the consummation of the transactions contemplated hereby have been duly authorized by all necessary action on the part of CanadaCorp.

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- 3.1.4 Authorized and Issued Capital – The authorized capital of CanadaCorp consists of an unlimited number of common shares and an unlimited number of special shares, issuable in series, of which 5,100,000 CanadaCorp Shares have been validly issued and are outstanding as fully paid and non-assessable. The Sellers are the registered owners of all of the Purchased Shares and the Purchased Shares are held by them as set out in Schedule A.
- 3.1.5 Enforceability of Obligations – This Agreement constitutes a valid and binding obligation of CanadaCorp enforceable against CanadaCorp in accordance with its terms, provided that enforcement may be limited by bankruptcy, insolvency, liquidation, reorganization, reconstruction and other similar laws generally affecting enforceability of creditors' rights and that equitable remedies such as specific performance and injunction are in the discretion of the court from which they are sought.
- 3.1.6 Subsidiaries – CanadaCorp does not have any Subsidiaries.
- 3.1.7 Material Contracts – the material contracts listed in *Schedule B: Material Contracts* constitute all material contracts of CanadaCorp. Each of the CanadaCorp Material Contracts is in full force and effect, unamended and there exists no default warranty claim or other obligation or liability or event, occurrence, condition or act which with the giving of notice, lapse of time or the happening of any other event or condition, would become a default or give rise to a warranty claim or other obligation or liability thereunder. CanadaCorp has not violated or breached, in any material aspect any terms or conditions of any Material Contract which it is a party to and all the covenants to be performed by any party thereto have been fully and properly performed.
- 3.1.8 Property Portfolio - CanadaCorp has good and marketable title to its properties and is the registered holder and owner of all of the claims detailed and affixed to this Agreement in Schedule C.
- 3.1.9 Business Compliance - CanadaCorp has conducted and is conducting business in compliance in all material respects with all applicable laws, regulations, bylaws, ordinances, regulations, rules, judgements, decrees and orders of each jurisdiction in which its business is carried on in.
- 3.1.10 No Litigation – There are no actions or suits or other legal proceedings currently pending against CanadaCorp or threatened against CanadaCorp which individually or in aggregate have or could reasonably be expected to have a Material Adverse Effect on CanadaCorp.
- 3.2 *Representations and Warranties of the Sellers:* Each Seller severally (and not jointly or jointly and severally) makes the following representations and warranties to Kingsview and acknowledges that Kingsview is relying on such representations and warranties in entering into this Agreement and in completing the transactions contemplated under this Agreement:
- 3.2.1 The Purchased Shares – Such Seller is the legal and beneficial owner of the number of Purchased Shares shown as held by such Seller on Schedule A and on Closing Kingsview will acquire good and marketable title to such Purchased Shares free and clear of all Encumbrances.
- 3.2.2 Litigation (Shares) – There is no suit, action, litigation, arbitration proceeding or governmental proceeding, including appeals and applications for review, in progress, pending or threatened against such Seller relating to the Purchased Shares.

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- 3.2.3 Enforceability of Obligations – When executed and delivered, this Agreement will constitute valid and legally binding obligations enforceable against such Seller in accordance with its terms subject, however, to limitations with respect to enforcement imposed by law in connection with bankruptcy or similar proceedings and to the extent that equitable remedies such as specific performance and injunction are in the discretion of the court from which they are sought.
- 3.2.4 Residence – Such Seller is resident in the jurisdiction set out opposite its name on Schedule A.
- 3.2.5 Corporate Seller – If the Seller is a corporation:
- (a) it is duly incorporated or organized and validly existing in its jurisdiction of incorporation and is in good standing with respect to the filing of annual reports; and
  - (b) it has all necessary power, authority and capacity to enter into this Agreement and to perform its obligations under this Agreement; and the execution and delivery of this Agreement and the consummation of the transactions contemplated hereby have been duly authorized by all necessary action on the part of such Seller.
- 3.3 *Representations and Warranties of Kingsview.* Kingsview hereby represents, warrants and covenants to CanadaCorp and the Sellers as follows and acknowledges that CanadaCorp and the Sellers are relying on these representations, warranties and covenants in entering into this Agreement and in completing the transactions contemplated under this Agreement:
- 3.3.1 Organization and Good Standing – Kingsview is duly incorporated or organized and validly existing under the laws of the Province of British Columbia, Canada.
- 3.3.2 Bankruptcy – No bankruptcy, insolvency or receivership proceedings have been instituted or are pending against Kingsview and Kingsview is able to satisfy its liabilities as they become due.
- 3.3.3 Capacity to Carry on Business – Kingsview has all necessary corporate power, authority and capacity to own its Assets and to carry on its business as presently owned and carried on by it and Kingsview is duly licensed, registered and qualified as a corporation to do business and is in good standing in each jurisdiction in which the nature of its business makes such qualification necessary.
- 3.3.4 Due Authorization – Kingsview has all necessary power, authority and capacity to enter into this Agreement and to perform its obligations under this Agreement. The execution and delivery of this Agreement and the consummation of the transactions contemplated hereby have been duly authorized by all necessary action on the part of Kingsview.
- 3.4 *Survival.* The representations, warranties and covenants made by the parties in sections 3.1, 3.2, and 3.3 shall terminate (and be of no further force or effect) after the Closing Time.



#### 4. COVENANTS

4.1 *Covenants of CanadaCorp, and the Sellers.* Until the earlier of the Closing Time or the termination of this Agreement in accordance with its terms, each of the Sellers and CanadaCorp severally (and not jointly or jointly and severally) hereby covenants and agrees with Kingsview as follows:

4.1.1 *Necessary Consents.* The Sellers and CanadaCorp shall use commercially reasonable efforts to obtain all approvals or consents as are required to complete the transactions contemplated by this Agreement, including those of the directors and shareholders of CanadaCorp or any applicable Governmental Authority;

4.1.2 *Satisfaction of Conditions Precedent.* Each of the Sellers and CanadaCorp shall use commercially reasonable efforts to satisfy or cause to be satisfied the conditions precedent to the transactions contemplated herein which are within his, her or its control.

4.1.3 *All other Actions.* The Sellers and CanadaCorp shall cooperate fully with Kingsview, and will use all commercially reasonable efforts to assist Kingsview in its efforts to complete the transactions contemplated by this Agreement, unless such cooperation and efforts would subject the Sellers or CanadaCorp to any extraordinary cost or liability or would be in breach of any applicable statutory or regulatory requirements.

4.1.4 *Material Changes.* CanadaCorp shall promptly advise Kingsview in writing of any event, change or development that has or is reasonably expected to have an adverse effect in respect of the CanadaCorp or the transactions contemplated hereunder.

4.2 *Covenants of Kingsview.* Kingsview hereby covenants and agrees with the Sellers and CanadaCorp as follows:

4.2.1 *Necessary Consents.* Kingsview shall use commercially reasonable efforts to obtain all approvals or consents as are required to complete the transactions contemplated by this Agreement, including those of the directors and shareholders of Kingsview, or any applicable Governmental Authority.

4.2.2 *All other Actions.* Kingsview shall cooperate fully with the Sellers and CanadaCorp and will use all commercially reasonable efforts to assist the Sellers and CanadaCorp in their efforts to complete the transactions contemplated by this Agreement, unless such cooperation and efforts would subject Kingsview to any extraordinary cost or liability or would be in breach of any applicable statutory or regulatory requirements.

#### 5. CONDITIONS PRECEDENT

5.1 *Conditions Precedent for the Benefit of Kingsview.* The obligation of CanadaCorp to complete the transactions contemplated by this Agreement are subject to the satisfaction of, or compliance with, at or before the Closing Time, each of the following conditions precedent (each of which is hereby acknowledged to be inserted for the exclusive benefit of Kingsview and may be waived by it in whole or in part):

5.1.1 *Truth of Representations and Warranties –* The representations and warranties of CanadaCorp and the Sellers contained in this Agreement will be true and correct on and as of the Closing Date.

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- 5.1.2 Covenants and Agreements – Each of CanadaCorp and the Sellers will have satisfied and complied with all covenants and agreements in this Agreement agreed to be performed or caused to be performed by him, her or it on or before the Closing Time.
  - 5.1.3 Consents – All consents, approvals, orders and authorizations of or from Governmental Authorities required in connection with the completion of the transactions contemplated by this Agreement will have been obtained on or before the Closing Time on terms and conditions satisfactory to CanadaCorp, including the conditional approval of the listing of the Payment Shares.
  - 5.1.4 No Material Adverse Effect – No Material Adverse Effect (nor any condition, event or development involving a prospective Material Adverse Effect) shall have occurred in the Business, Assets, operations, capital or financial condition of Kingsview.
  - 5.1.5 Board Representation – CanadaCorp will have tendered any resignations should they be requested by Kingsview’s Board of Directors and are to be delivered by CanadaCorp directors and officers at Closing.
- 5.2 *Waivers.* Each of the parties on his, her or its behalf, may waive any condition for his, her or its benefit in this Agreement, in whole or in part, without prejudice to any right of rescission or any other right in the event of the non-fulfilment of any other condition or conditions. A waiver will only be binding if it is in writing.

## 6. INDEMNIFICATION

- 6.1 *Indemnification by Kingsview.* Kingsview agrees to indemnify and save harmless CanadaCorp from and against any and all losses, debts, obligations, liabilities, expenses, costs and damages (including reasonable legal fees) (collectively, the “**Damages**”) suffered or incurred by CanadaCorp as a result of any breach of, or untruth of, any of the covenants, warranties or representations contained in section 3.3 and 4.2 of this Agreement.
- 6.2 *Indemnification by CanadaCorp.* CanadaCorp agrees to indemnify and save harmless Kingsview from and against any and all Damages suffered or incurred by Kingsview as a result of any breach of, or untruth of, any of the covenants, warranties or representations contained in section 3.1, or 4.1 of this Agreement.

## 7. CLOSING ARRANGEMENTS

- 7.1 On the Closing Date, CanadaCorp and the Sellers shall deliver, or cause to be delivered, to Kingsview such documents as may reasonably be required to perfect the transactions contemplated by this Agreement and Kingsview shall deliver, or cause to be delivered, to CanadaCorp and the Sellers such documents as may reasonably be required to perfect the transactions contemplated by this agreement.

## 8. NOTICES

- 8.1 *Delivery of Notice.* Any notice, direction or other instrument required or permitted to be given by any party under this Agreement will be in writing and will be sufficiently given if delivered personally or by courier, or transmitted by fax or email means during the transmission of which no indication of failure of receipt is communicated to the sender:

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in the case of CanadaCorp and the Sellers:

12184849 Canada Inc.  
1780 Coyote Ridge Rd.  
Crystal Falls, Ontario P0H 1L0  
Attention: Steve Anderson  
Email: visionexploration@persona.ca

in the case of Kingsview:

Kingsview Minerals Ltd.  
Suite 810-789 West Pender Street  
Vancouver, British Columbia V6C 1H2  
Attention: Gary Handley  
Email: gary@venexcapital.com

- 8.2 *Receipt of Notice.* Any such notice, direction or other instrument, if delivered personally, will be deemed to have been given and received on the date on which it was received at such address and, if sent by fax or email, will be deemed to have been given and received on the date of transmission in accordance with this Section.

## 9. POWER OF ATTORNEY

- 9.1 Each of the Sellers hereby severally and irrevocably appoints CanadaCorp as their attorney to take any action that is required and hereby authorizes any director or officer of CanadaCorp, on behalf of CanadaCorp, to sign any documents on their behalf, including without limitation, for the purposes of all Closing matters and deliveries of documents and to do and cause to be done all such acts and things as may be necessary or desirable in connection with the transactions contemplated hereunder, including the sale, assignment and transfer of the Purchased Shares to Kingsview. Without limiting the generality of the foregoing, CanadaCorp may, on behalf of itself and the Sellers, extend the Time of Closing, modify or waive such conditions as are contemplated herein, negotiate, settle and deliver the final forms of this Agreement and any other documents that are necessary or desirable to give effect to the transactions contemplated herein.

## 10. GENERAL PROVISIONS

- 10.1 *Entire Agreement.* This Agreement, including all the Schedules hereto, together with the agreements and other documents to be delivered pursuant hereto, constitutes the entire agreement among the parties pertaining to the subject matter hereof and supersedes any and all prior agreements, understandings, negotiations and discussions, whether oral or written, of the parties and there are no warranties, representations or other agreements among the parties in connection with the subject matter hereof except as specifically set forth herein and therein.
- 10.2 *Costs and Expenses.* Each of Kingsview, CanadaCorp and the Sellers agrees that it will pay their own fees and expenses and all applicable taxes thereon in connection with the purchase and sale of the Purchased Shares and the transactions contemplated by this Agreement.
- 10.3 *Confidentiality.* Until the Closing Time, and in the event of the termination of this Agreement without consummation of the transactions contemplated by this Agreement, for a period of one year from the date of this Agreement, each party to this Agreement will keep confidential any information obtained from the other parties, provided that a party may disclose

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confidential information (i) to those of its representatives and professional advisors who have a need to know the information in connection with providing advice with respect to this Agreement and the transactions contemplated thereby if such representatives and advisors commit to protect such information in a manner consistent herewith or (ii) if such disclosure is required by law or over Governmental Authority or (iii) if such information has been made public other than as a result of a breach of this Section. If this Agreement is terminated without consummation of the transactions contemplated thereby, promptly after such termination all documents, work papers and other written material obtained from a party in connection with this Agreement and not theretofore made public (including all copies and photocopies thereof), shall be returned to the party that provided such material.

10.4 *Independent Legal Advice.* CanadaCorp and the Sellers hereby acknowledges and agrees that:

- a) He/she/it has had an opportunity to obtain independent legal advice before entering into this Agreement;
- b) He/she/it fully understands the advantages and disadvantages of obtaining such independent legal advice;
- c) He/she/it understands the respective rights and obligations of the parties under, and the nature and consequences of, this Agreement; and
- d) He/she/it is signing this Agreement voluntarily.

10.5 *Waiver.* The failure of a party in any one or more instances to insist on strict performance of any of the terms this Agreement or to exercise any right or privilege arising under it will not preclude it from requiring by reasonable notice that any other party duly perform its obligations or preclude it from exercising such a right or privilege under reasonable circumstances, nor will waiver in any one instance of a breach be construed as an amendment of this Agreement or waiver of any later breach.

10.6 *Assignment.* None of the parties will assign, transfer, charge or otherwise encumber the benefit (or any part thereof) or the burden (or any part thereof) of this Agreement without the prior written consent of the other parties, such consent not to be unreasonably withheld.

10.7 *Further Assurances.* Each of the parties hereto will from time to time at the request of any of the other parties hereto and without further consideration, execute and deliver all such other additional assignments, transfers, instruments, notices, releases and other documents and will do all such other acts and things as may be necessary or desirable to assure more fully the consummation of the transactions contemplated hereby.

10.8 *Time.* Time will be of the essence of this Agreement.

10.9 *Amendment.* This Agreement may be amended or varied only by agreement in writing signed by each of the parties. Unless the context otherwise so requires, a reference to this Agreement includes a reference to this Agreement as amended or varied from time to time.

10.10 *Several.* Unless otherwise provided, each and every covenant, representation or warranty of the Sellers contained herein is several (and not joint or joint and several).

10.11 *Severability.* If any provision of this Agreement is determined to be invalid or unenforceable in whole or in part, such invalidity or unenforceability will attach only to such provision or part thereof and the remaining part of such provision and all other provisions hereof will continue in full force and effect.

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- 10.12 *Governing Law.* This Agreement will be governed by and interpreted in accordance with the laws from time to time in force in the Province of British Columbia and each of the parties hereby attorns to the non-exclusive jurisdiction of the courts of the Province of Ontario, sitting in Toronto.
- 10.13 *Benefit of Agreement.* This Agreement will enure to the benefit of and be binding upon each of the parties hereto who is a corporation and their respective successors and permitted assigns and upon each of the parties hereto who is an individual and their respective executors, personal representatives, heirs, successors and permitted assigns.
- 10.14 *Counterparts.* This Agreement may be executed in as many counterparts as are necessary. It will be binding on each party when each party hereto has signed and delivered one such counterpart. Delivery may be made by facsimile or other electronic transmission. When a counterpart of this Agreement has been executed by each party, all counterparts together will constitute one agreement.

**THE PARTIES**, intending to be contractually bound, have executed this Agreement as of the date and year first above written.

**12185849 CANADA INC.**

Per: Steven Anderson 18 / 11 / 2020  
Name: Steve Anderson  
Title: CEO

**KINGSVIEW MINERALS LTD.**

Per: Gary Handley 17 / 11 / 2020  
Name: Gary Handley  
Title: CEO & Director

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**SELLERS**

**2060014 CANADA INC.**

By: Steve Anderson

*Steven Anderson* 18 / 11 / 2020

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(Authorized Signatory)

**DON MCHOLDINGS LIMITED.**

By: Don Mckinnon

*DM* 18 / 11 / 2020

---

(Authorized Signatory)

**7806221 CANADA INC.**

By: Anthony Durkacz

*Anthony Durkacz* 04 / 12 / 2020

---

(Authorized Signatory)

**2254022 ONTARIO LTD.**

By: Philip Black

*Philip Black* 18 / 11 / 2020

---

(Authorized Signatory)

*Max Lawson* 17 / 11 / 2020

---

**MAX LAWSON**

*Mike England* 20 / 11 / 2020

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**MIKE ENGLAND**

*Gilbert Clement* 18 / 11 / 2020

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**Gilbert Clement**

*Clifford Clement* 18 / 11 / 2020

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**Clifford Clement**

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**SCHEDULE A**

**THE SELLERS, PURCHASED SHARES AND PAYMENT SHARES**

CanadaCorp Shareholders	Shareholder Address	Number of Purchased Shares held	Number of Payment Shares to be Received
2060014 Ontario Inc.		1,750,000	1,750,000
Don McHoldings Limited		1,750,000	1,750,000
7806221 Canada Inc.		500,000	500,000
2254022 Ontario Ltd.		500,000	500,000
Max Lawson		200,000	200,000
Mike England		200,000	200,000
Gilbert Clement		100,000	100,000
Clifford Clement		100,000	100,000
<b>TOTAL</b>		<b>5,100,000</b>	<b>5,100,000</b>



**SCHEDULE B**

**MATERIAL CONTRACTS LIST AND FORM ATTACHED**

## SCHEDULE C

### Property Portfolio

#### Echum Project

Claim 544780	Claim 544781	Claim 544782
Claim 544783	Claim 544784	Claim 544785
Claim 544786	Claim 544787	
Claim 587927	Claim 587928	Claim 587929
Claim 587930	Claim 587931	Claim 587932
Claim 587933	Claim 587934	Claim 587935
Claim 587936	Claim 587937	Claim 587938
Claim 587939	Claim 587940	Claim 587941
Claim 587942	Claim 587943	Claim 587944
Claim 587945		
Claim 587947	Claim 587948	Claim 587949
Claim 587950	Claim 587951	Claim 587952
Claim 587953	Claim 587954	Claim 587955
Claim 587956	Claim 587957	Claim 587958
Claim 587959	Claim 587960	Claim 587961
Claim 587962	Claim 587963	Claim 587964
Claim 587965	Claim 587966	Claim 587967
Claim 587968	Claim 587969	Claim 587970
Claim 587971	Claim 587972	Claim 587973
Claim 613036	Claim 613037	Claim 613038
Claim 613039	Claim 613040	Claim 613041
Claim 613042	Claim 613043	Claim 613044
Claim 613045	Claim 613046	Claim 613047
Claim 613048	Claim 613049	Claim 613050
Claim 613051	Claim 613052	Claim 613053
Claim 613054	Claim 613055	Claim 613056
Claim 613057	Claim 613058	Claim 613059
Claim 613060	Claim 613061	Claim 613062
Claim 613063	Claim 613064	Claim 613065
Claim 613066	Claim 613067	Claim 613068
Claim 613069	Claim 613070	Claim 613071
Claim 613072	Claim 613072	Claim 613073
Claim 613075	Claim 613076	Claim 613077
Claim 613078	Claim 613079	Claim 613080
Claim 613081	Claim 613082	Claim 613083
Claim 613084	Claim 613085	Claim 613086
Claim 613087	Claim 613088	Claim 613089
Claim 613090	Claim 613091	Claim 613092
Claim 613093	Claim 613094	Claim 613095
Claim 613096	Claim 613097	Claim 613098
Claim 613099	Claim 613100	Claim 613101
Claim 613174	Claim 613175	Claim 613176
Claim 613177	Claim 613178	Claim 613179
Claim 613180		
Claim 615157	Claim 615158	

**SCHEDULE C**

**Centennial Project**

Claim 118692

Claim 129121

Claim 230396

Claim 277652

Claim 289840

Claim 338051

Claim 552499

Claim 552500

Claim 555160

**Lendrum Project**

Claim 119631

Claim 128620

Claim 133950

Claim 152161

Claim 156360

Claim 159079

Claim 165696

Claim 175798

Claim 192626

Claim 210161

Claim 210161

Claim 221714

Claim 221830

Claim 228988

Claim 228989

Claim 232442

Claim 232443

Claim 258398

Claim 260307

Claim 269157

Claim 276166

Claim 276167

Claim 287947

Claim 287948

Claim 295527

Claim 295528

Claim 296550

Claim 312121

Claim 320737

Claim 320738

Claim 323444

Claim 324836

Claim 324999

Claim 336315

Claim 566916

Claim 580407

Claim 580408

Claim 580409

Claim 580410

Claim 588264

Claim 588487

<b>TITLE</b>	Purchase Agreement Kingsview
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<b>DOCUMENT ID</b>	96712c15da67bdc4f71a818e2aebc208a4004dda
<b>AUDIT TRAIL DATE FORMAT</b>	DD / MM / YYYY
<b>STATUS</b>	● Completed

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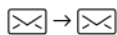
## Document history



SENT

**17 / 11 / 2020**  
17:34:47 UTC

Sent for signature to Steve Anderson (visionexploration@persona.ca), Don Mckinnon (mckinnon241@gmail.com), Anthony Durkacz (anthony@firstrepubliccapital.com), Larry Salo (northerndrilling@gmail.com), MAX LAWSON (max.lawson19@icloud.com), GILBERT CLEMENT (visionexploration@persona.ca), CLIFFORD CLEMENT (visionexploration@persona.ca), Mike England (mike@engcom.ca) and Gary Handley (gary@venexcapital.com) from wafae@venexcapital.com  
IP: 75.98.202.169


 EMAIL  
CHANGED

**17 / 11 / 2020**  
17:38:23 UTC

max.lawson19@icloud.com was changed to maxlawson19@icloud.com after requester reassignment.  
IP: 75.98.202.169



VIEWED

**17 / 11 / 2020**  
17:39:26 UTC

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<b>STATUS</b>	● Completed

## Document history



**17 / 11 / 2020**  
17:41:08 UTC

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IP: 75.98.202.169



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18:01:11 UTC

Viewed by MAX LAWSON (maxlawson19@icloud.com)  
IP: 69.158.246.194



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20:29:25 UTC

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IP: 208.101.109.228



**17 / 11 / 2020**  
20:46:44 UTC

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IP: 69.158.246.194



**18 / 11 / 2020**  
13:07:33 UTC

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IP: 24.138.174.26



**18 / 11 / 2020**  
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15:34:05 UTC

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19:27:32 UTC

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IP: 70.49.89.225



**18 / 11 / 2020**  
19:30:39 UTC

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IP: 70.49.89.225



**18 / 11 / 2020**  
19:31:06 UTC

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IP: 70.49.89.225



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IP: 70.49.89.225




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IP: 70.49.89.225

<b>TITLE</b>	Purchase Agreement Kingsview
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<b>AUDIT TRAIL DATE FORMAT</b>	DD / MM / YYYY
<b>STATUS</b>	● Completed

## Document history

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 SIGNED	<b>20 / 11 / 2020</b> 17:20:07 UTC	Signed by Mike England (mike@engcom.ca) IP: 70.68.81.247
 VIEWED	<b>20 / 11 / 2020</b> 19:51:13 UTC	Viewed by Anthony Durkacz (anthony@firstrepubliccapital.com) IP: 72.143.195.240
 SIGNED	<b>04 / 12 / 2020</b> 22:00:06 UTC	Signed by Anthony Durkacz (anthony@firstrepubliccapital.com) IP: 99.224.77.23
 COMPLETED	<b>04 / 12 / 2020</b> 22:00:06 UTC	The document has been completed.

**Appendix 2**  
**OGS Geology Map 2483**  
**Matchinameigus Lake**  
**Echum & Dolson Townships**



SYMBOLS

- Glacial striae. Glacial fluting or drumlin.
- Esker.
- Bedrock; (small outcrop, area of outcrop).
- Bedding, horizontal.
- Bedding, top unknown; (inclined, vertical).
- Bedding, top indicated by arrow; (inclined, vertical, overturned).
- Bedding, top (arrow) from grain gradation; (inclined, vertical, overturned).
- Bedding, top (arrow) from cross bedding; (inclined, vertical, overturned).
- Bedding, top (arrow) from relationship of cleavage and bedding; (inclined, overturned).
- Lava flow, top (arrow) from pillows shape and packing. Lava flow, top in direction of arrow.
- Direction of paleocurrent.
- Schistosity; (horizontal, inclined, vertical).
- Gneissosity; (horizontal, inclined, vertical).
- Foliation; (horizontal, inclined, vertical).
- Banding; (horizontal, inclined, vertical).
- Lineation with plunge.
- Geological boundary; (observed, position interpreted, deduced from geophysics).
- Magnetic contour value in gammas. Magnetic attraction.
- Fault; (observed, assumed). Spot indicates down throw side, arrows indicate horizontal movement.
- Lineament.
- Jointing; (horizontal, inclined, vertical).
- Drag folds with plunge.
- Anticline, syncline, with plunge.
- Drill hole; (vertical, inclined, projected vertically, projected up dip). Overburden shown.
- Location of sample.
- Vein, vein network. Width in inches or feet.
- Radioactivity.
- Swamp.
- Motor road. Provincial highway number encircled where applicable.
- Other road. Trail, portage, winter road.
- International or Provincial boundary.
- County, District, Regional or District Municipal Boundary, with mile post.
- Municipal Boundary, (City, Town, Improvement District, Incorporated Township), with milepost.
- Township, Indian Reserve, Meridian, Base Line, Provincial Park, with milepost. (Surveyed, unsurveyed).
- Mining property, surveyed. Mineral deposit or mining property, unsurveyed.
- Surveyed line.
- Unsurveyed line.

All boundary and survey lines are approximate position only.

Some symbols may not occur on this map.

PROPERTIES, MINERAL DEPOSITS

1. Balmain Exploration Ltd., [1956].
  2. Cordell Gold Mines Ltd., [1952].
  3. Frohisher Ltd., [1957].
  4. Hand Lake occurrence.
  5. Longhurst, G.
  6. MacEwan Explorations Ltd., [1955].
  7. Miller, H.J. [1970].
  8. Multi-Minerals Ltd., [1966].
  9. Ontario Syndicate, The., [1971].
  10. Talsman Mines Ltd., [1968].
- Information current to December 31, 1978.
- Former properties on ground now open for staking are only shown if exploration data is available. A date in square brackets indicates last year of exploration activity. For further information see report.

SOURCES OF INFORMATION

Geology by M.J. Downes and assistants, Ontario Geological Survey, 1978.  
Geology is not tied to surveyed lines.

Files of the Resident Geologist's office, Sault Ste. Marie. Maps and files of the Algoma Central Railway, Lands and Forest Division, Sault Ste. Marie. Files of the Assessment Research office, Ontario Geological Survey, Toronto.

Aeromagnetic map (OGS-GSC) 2206G.

Preliminary maps (OGS) P 2302 and P 2303, Matchinameigus Lake (west and east halves), scale 1:15 840, issued 1978.

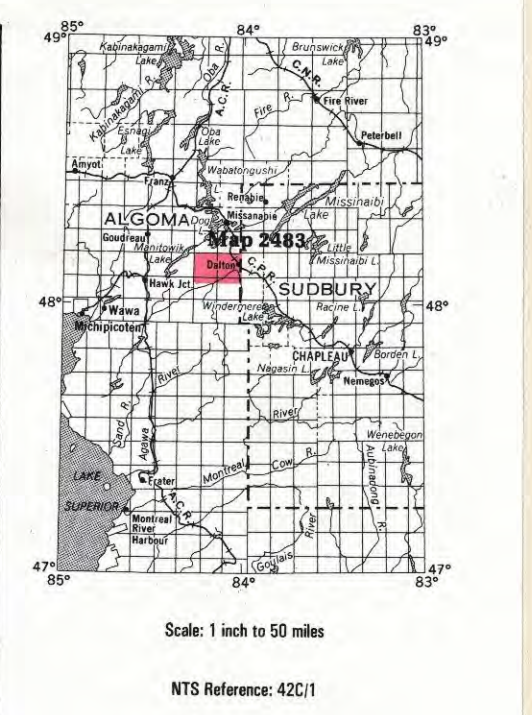
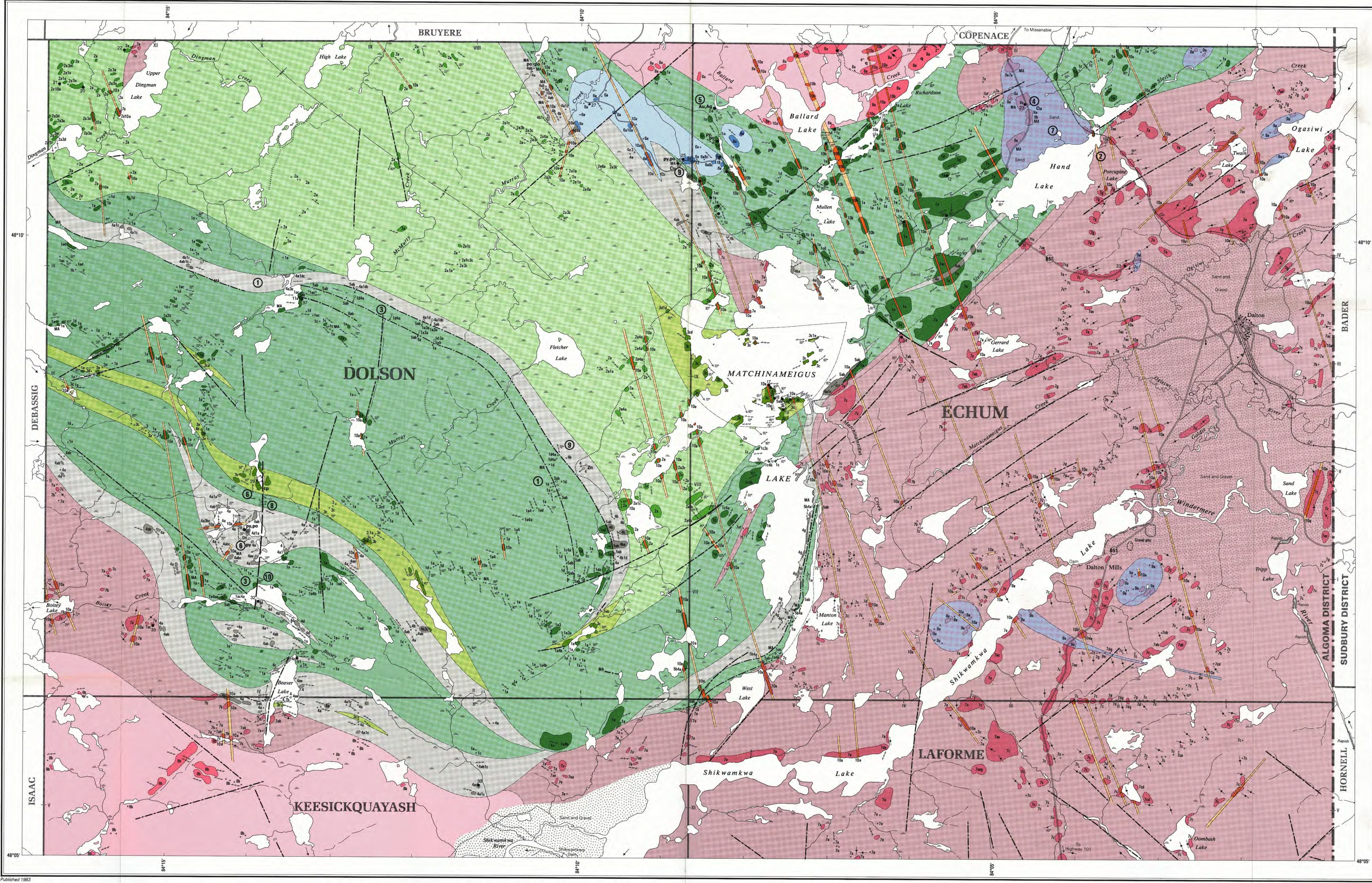
Cartography by P.A. Wisbey and assistants, Surveys and Mapping Branch, 1982.

Basemaps derived from maps of the Forest Resources Inventory, Surveys and Mapping Branch.

Magnetic declination in the area was approximately 6° 45' West in 1978.

Parts of this publication may be quoted if credit is given. It is recommended that reference to this map be made in the following form:

Downes, M.J.  
1983: Matchinameigus Lake, Ontario Geological Survey Map 2483, Precambrian Geology. Series, scale 1 inch to 1/2 mile, geology 1978.



LEGEND

- PHANEROZOIC**
- CENOZOIC\***
- QUATERNARY**
- PLEISTOCENE AND RECENT
  - Clay, sand, gravel, silt, fill and swamp deposits.
  - UNCONFORMITY
- PRECAMBRIAN\***
- LATE PRECAMBRIAN**
- ULTRAMAFIC INTRUSIVE ROCKS**
  - 116 Lamprophyre (kimberlitic affinity).
  - 115 Mica peridotite; serpentinitized.
- INTRUSIVE CONTACT**
- MAFIC INTRUSIVE ROCKS**
  - 10 Unsubdivided.
  - 10a Quartz diabase.
  - 10b Porphyritic quartz diabase.
- INTRUSIVE CONTACT**
- MIDDLE PRECAMBRIAN**
- ULTRAMAFIC TO MAFIC INTRUSIVE ROCKS**
  - 9 Unsubdivided.
  - 9a Pyroxenite, hornblende pyroxenite.
  - 9b Mica peridotite.
- INTRUSIVE CONTACT**
- EARLY PRECAMBRIAN**
- FELSIC INTRUSIVE ROCKS**
- LATE FELSIC INTRUSIVE ROCKS**
  - 8 Unsubdivided.
  - 8a Granodiorite (massive).
  - 8b Quartz monzonite (weakly foliated).
  - 8c Felsic dikes, apfite.
- INTRUSIVE CONTACT**
- EARLY FELSIC INTRUSIVE ROCKS**
  - 7 Unsubdivided.
  - 7a Migmatic granitic rocks (biotite-quartz-feldspar gneisses).
  - 7b Quartz monzonite.
  - 7c Trondhjemite, granodiorite.
  - 7d Hornblende-trondhjemite.
  - 7e Diorite (border phase).
  - 7f Agmatic migmatite.
  - 7g Amphibolite.
  - 7h Quartz-feldspathic schist (metasedimentary paleosome character).
- INTRUSIVE CONTACT**
- MAFIC INTRUSIVE ROCKS**
  - 6 Unsubdivided.
  - 6a Metagabbro.
- INTRUSIVE CONTACT**
- METAVOLCANICS AND META-SEDIMENTS\***
- CHEMICAL METASEDIMENTS\***
  - 5 Unsubdivided.
  - 5a Chert.
  - 5b Magnetite ironstone.
- CLASTIC METASEDIMENTS\***
  - 4 Unsubdivided.
  - 4a Wacke.
  - 4b Siltstone.
  - 4c Arkose.
  - 4d Dolostone.
  - 4e Phyllite.
  - 4f Conglomerate.
  - 4g Quartz-plagioclase-biotite schist.
- FELSIC METAVOLCANICS\***
  - 3 Unsubdivided.
  - 3a Massive flows.
  - 3b Porphyritic flows.
  - 3c Tuff.
  - 3d Lapilli-tuff, lapillistone.
  - 3e Crystal tuffs.
- INTERMEDIATE METAVOLCANICS**
  - 2a Andesitic to dacitic tuffs.
- MAFIC METAVOLCANICS\***
  - 1 Unsubdivided.
  - 1a Massive to foliated flows.
  - 1b Pillowed flows.
  - 1c Tuff, crystal tuff.
  - 1d Chertic schist.
  - 1e Amygdaloidal flows.

- Ag Silver.
- Au Gold.
- cp Chalcopyrite.
- Cu Copper.
- po Pyrrhotite.
- py Pyrite.
- q Quartz.
- Zn Zinc.

\*Unconsolidated deposits. Cenozoic deposits are represented by the lighter coloured and uncoloured parts of the map.

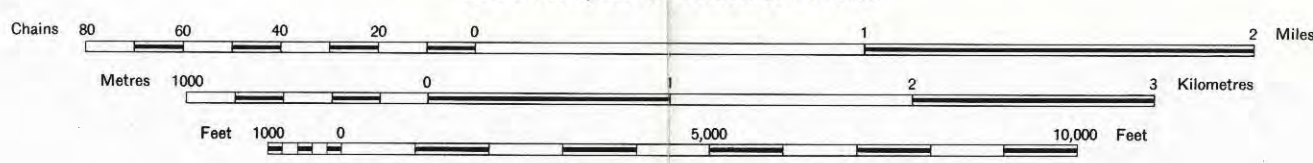
\*Bedrock geology. Outcrops and inferred extensions of each rock unit are shown respectively in deep and light lines of the same colour. Where in places a formation is too narrow to show in colour and must be represented in black, a short black bar appears in the appropriate block.

\*No age relationships are inferred by the order of the rock units within these groups.

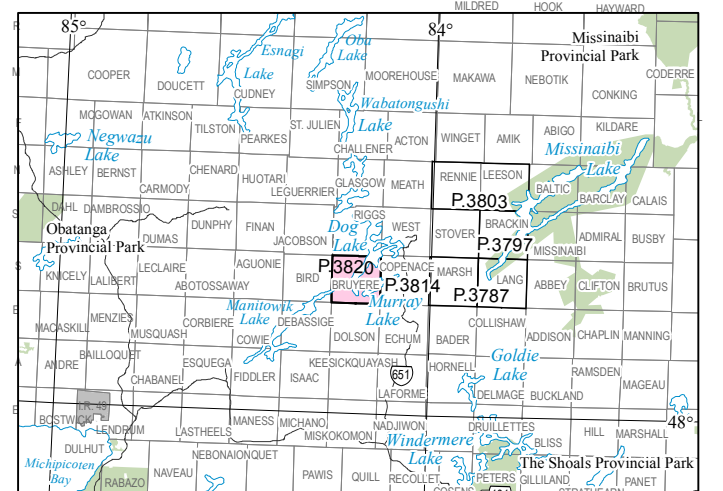
\*Rocks grouped under these headings are not necessarily all the same age.

Ontario Geological Survey  
Map 2483  
**MATCHINAMEIGUS LAKE**  
ALGOMA DISTRICT

Scale 1:31,680 or 1 Inch to 1/2 Mile



**Appendix 3**  
**OGS Geology Map P3820**  
**Bruyere Township**



Location Map  
1 cm equals 15 km

SOURCES OF INFORMATION

Digital base map information derived from the Land Information Ontario Warehouse, Land Information Ontario, Ministry of Natural Resources and Forestry, scale 1:20 000, with modifications by staff of the Ministry of Northern Development and Mines.

Mapping conducted using UTM co-ordinates in North American Datum 1983 (NAD83), Zone 16.

Compiled geology, geochronology and geophysical interpretation derived from:  
Assessment files, Resident Geologists' office, Sault Ste. Marie.

Occurrences information modified from the Mineral Deposit Inventory (Ontario Geological Survey 2017).

Fraser, M.J. and Krogh, T.E. 1986. U-Pb zircon ages of late mafic plutons of the Abitibi and eastern Wawa subprovinces, Ontario and Quebec, in Current Research, Part A, Geological Survey of Canada, Paper 86-1A, p.43-48.

Heaman, L.M. 1997. Global mafic magmatism at 2.45 Ga: Remnants of an ancient large igneous province? *Geology*, v.25, p.299-302.

Ontario Geological Survey 2002a. Ontario airborne geophysical surveys, magnetic data, grid data, Geosoft® format, Kapuskasing-Chapleau area, Ontario Geological Survey, Geophysical Data Set 10405—Revised.

Ontario Geological Survey 2002b. Ontario airborne geophysical surveys, magnetic data, profile data, Geosoft® format, Kapuskasing-Chapleau area, Ontario Geological Survey, Geophysical Data Set 10405—Revised.

Ontario Geological Survey 2003a. Ontario airborne geophysical surveys, magnetic and electromagnetic data, grid and profile data, Geosoft® format, Wawa area, Ontario Geological Survey, Geophysical Data Set 1009b.

Ontario Geological Survey 2003b. Single master gravity and aeromagnetic data for Ontario, Geosoft® format, Ontario Geological Survey, Geophysical Data Set 1036.

Ontario Geological Survey 2011. Ontario airborne geophysical surveys, magnetic and electromagnetic data, grid and profile data (ASCIL and Geosoft® formats) and vector data, Miguire River-Missinabi Lake area—Purchased data, Ontario Geological Survey, Geophysical Data Set 1237.

Ontario Geological Survey 2017. Mineral Deposit Inventory, Ontario Geological Survey, Mineral Deposit Inventory (February 2017 update), online database.

Osmani, L.A. 1991. Proterozoic mafic dike swarms in the Superior Province of Ontario; Chapter 17 in *Geology of Ontario*, Ontario Geological Survey, Special Volume 4, Part 1, p.661-681.

Turek, A., Heather, K.B., Sage, R.P. and Van Schmus, W.R. 1996. U-Pb zircon ages for the Missanabi-Renabie area and their relation to the rest of the Michipicoten greenstone belt, Superior Province, Ontario, Canada, *Precambrian Research*, v.76, p.191-211.

Walker, J. and Robichaud, L. 2018. *Precambrian Geology of Copenace Township, Michipicoten Greenstone Belt*, Ontario Geological Survey, Preliminary Map P.3814, scale 1:20 000.

White, M.V.W. 1984. Report of 1984 diamond drilling program on Kingswood Explorations Limited Dog Lake property in Bruyere Township, unpublished report, Sault Ste. Marie Resident Geologist's office, assessment file AFRIR 42C08SE026, 73p.

Geology is not tied to survey lines.  
Magnetic declination, for centre of map area, is approximately 87.04° W in 2018.

Metric conversion factor 1 foot = 0.3048 m.

Users of OGS products are encouraged to contact those Aboriginal communities whose traditional territories may be located in the mineral exploration area to discuss their project.

LEGEND

- PHANEROZOIC
CENOZOIC
QUATERNARY
PLEISTOCENE AND RECENT
UNCONFORMABLE CONTACT
PRECAMBRIAN
PROTEROZOIC
PALEOPROTEROZOIC
16 Mafic Intrusive Rocks (Biscotasing dike swarm)
14 Mafic Intrusive Rocks (Matachewan dike swarm)
ARCHAIC
NEOARCHAIC
12 Intermediate to Felsic Intrusive Rocks
11 Intermediate to Felsic Intrusive Rocks
10 Intermediate to Felsic Intrusive Rocks
9 Intermediate to Felsic Intrusive Rocks
8 Intermediate to Mafic Intrusive Rocks
7 Ultramafic Intrusive Rocks
6 Clastic Metasedimentary Rocks
5 Chemical Metasedimentary Rocks
4 Felsic Metavolcanic Rocks
3 Intermediate to Felsic Metavolcanic Rocks
2 Mafic Metavolcanic Rocks
1 Ultramafic Metavolcanic Rocks

- SYMBOLS
Outcrop (observed)
Area of outcrop (observed)
Geological contact (interpreted)
Geological contact: interpreted from geophysical data (trend only)
Fault; unknown generation (interpreted)
Fold; antiform, unknown generation (trend only, interpreted)
Foliation; unknown generation (trend only, interpreted)
Axial plane of fold; S-symmetry, unknown generation (trend only)
Axial plane of fold; Z-symmetry, unknown generation (inclined)
Fracture; unknown displacement, unknown generation (vertical)
Ductile shear; unknown displacement, unknown generation (trend only, inclined)
Igneous contact; unsubsided (trend only, inclined)
Igneous contact; dike (trend only, inclined, vertical)
Joint (inclined)
Vein; shear type, unknown generation (trend only)
Vein; extensional, unknown generation (trend only, horizontal)
Diamond-drill hole collar location
Mineral occurrence, with commodity
Mineral occurrence (number corresponds to "Occurrences" list)
Geochronology sample location (number corresponds with Table 1)
Administrative boundary
Roads (trails)

- ABBREVIATIONS
amp.....amphibole
Au.....gold
bt.....biotite
cal.....calcite
ch.....chlorite
ep.....epidote
hem.....hematite
ser.....sericite
kfs.....potassium feldspar
ln.....limonite
mag.....magnetite
mg.....muscovite
py.....pyrite
qtz.....quartz
ser.....sericite

CREDITS

Geological mapping by J. Walker and assistants during the summer of 2017.
Preparation of geophysical imagery by D.R.B. Rainsford.
Digital drafting and preparation of GIS product by S.A. Evers and J. Walker.
Cartographic production by R. Corcoran.
Editing by M.G. Easton.

OCURRENCES

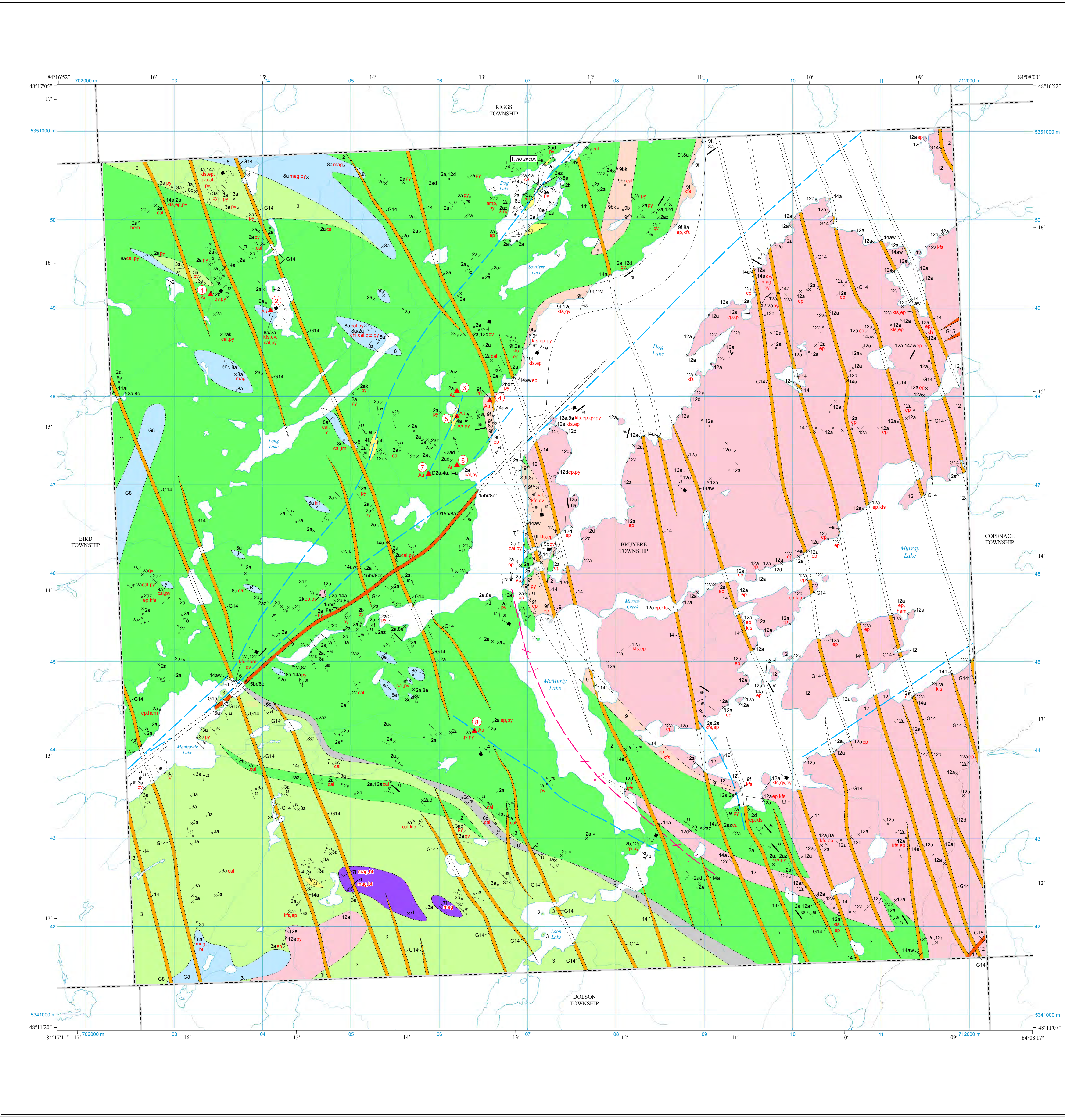
Table with 5 columns: Number, Occurrence, Commodity, Best Historical Value, Host Units. Contains 8 rows of data regarding mineral occurrences in Bruyere Township.

Source: Ontario Geological Survey (2017), unless otherwise indicated.
Number indicates the occurrence location on the map. Discrepancies may occur in the location of the MDI points. Users should verify critical locations.
Assay value is based on gravimetric fire assay analysis performed during 2018 at the Geoscience Laboratories, Ontario Geological Survey, Sudbury. For complete analysis, see Walker (2018).
Assay value is based on analysis by lead fire-assay quantified by inductively coupled plasma mass spectrometry performed during 2018 at the Geoscience Laboratories, Ontario Geological Survey, Sudbury. For complete analysis, see Walker (2018).
Abbreviations: MDI, Mineral Deposit Inventory; g/t, gram per tonne; ppb, parts per billion; oz, ounces; oz/t, ounce per ton.

Table 1. Geochronological result for a sample collected in Bruyere Township.

Table with 5 columns: Number, Easting (m), Northing (m), Rock Type, Age (Ma), Source. Contains 1 row of data for sample 1.

Number indicates the location on the map.
Locations provided as UTM co-ordinates in North American Datum 1983 (NAD83), Zone 16.



**Appendix 4**  
**Site Visit Assay Certificates**  
**Ballard Lake Area**

CLIENT NAME: KINGSVIEW MINERALS LTD  
401 BAY ST. SUITE 2702  
TORONTO, ON M5H 2Y4  
416-862-7003

ATTENTION TO: James Macintosh

PROJECT:

AGAT WORK ORDER: 21B782047

SOLID ANALYSIS REVIEWED BY: Jing Xiao, Data Reviewer

DATE REPORTED: Nov 26, 2021

PAGES (INCLUDING COVER): 14

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

\*Notes

*Disclaimer:*

- All work conducted herein has been done using accepted standard protocols, and generally accepted practices and methods. AGAT test methods may incorporate modifications from the specified reference methods to improve performance.
- All samples will be disposed of within 90 days following analysis, unless expressly agreed otherwise in writing. Please contact your Client Project Manager if you require additional sample storage time.
- AGAT's liability in connection with any delay, performance or non-performance of these services is only to the Client and does not extend to any other third party. Unless expressly agreed otherwise in writing, AGAT's liability is limited to the actual cost of the specific analysis or analyses included in the services.
- This Certificate shall not be reproduced except in full, without the written approval of the laboratory.
- The test results reported herewith relate only to the samples as received by the laboratory.
- Measurement Uncertainty is not taken into consideration when stating conformity with a specified requirement.
- Application of guidelines is provided "as is" without warranty of any kind, either expressed or implied, including, but not limited to, warranties of merchantability, fitness for a particular purpose, or non-infringement. AGAT assumes no responsibility for any errors or omissions in the guidelines contained in this document.
- All reportable information as specified by ISO/IEC 17025:2017 is available from AGAT Laboratories upon request.



## Certificate of Analysis

AGAT WORK ORDER: 21B782047

PROJECT:

5623 McADAM ROAD  
 MISSISSAUGA, ONTARIO  
 CANADA L4Z 1N9  
 TEL (905)501-9998  
 FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: KINGSVIEW MINERALS LTD

ATTENTION TO: James Macintosh

### (200-) Sample Login Weight

DATE SAMPLED: Jul 29, 2021      DATE RECEIVED: Jul 30, 2021      DATE REPORTED: Nov 26, 2021      SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.005
E5105165 (2801163)		1.64
E5105166 (2801164)		1.34
E5105167 (2801165)		1.05
E5105168 (2801166)		1.25
E5105169 (2801167)		0.67

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by \*)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 21B782047

PROJECT:

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: KINGSVIEW MINERALS LTD

ATTENTION TO: James Macintosh

### (201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 29, 2021	DATE RECEIVED: Jul 30, 2021					DATE REPORTED: Nov 26, 2021					SAMPLE TYPE: Drill Core				
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	5	
Sample ID (AGAT ID)															
E5105165 (2801163)	1.6	8.50	<1	517	1.2	<1	4.97	<0.5	26	51.8	472	2.5	5.35	17	
E5105166 (2801164)	37.7	0.14	<1	20	<0.5	23	0.13	<0.5	2	48.6	137	393	1.69	<5	
E5105167 (2801165)	<0.5	7.95	<1	857	1.1	<1	5.01	<0.5	73	19.4	292	87.4	4.75	19	
E5105168 (2801166)	<0.5	8.65	<1	766	1.3	<1	5.48	<0.5	103	30.4	346	1.3	5.79	25	
E5105169 (2801167)	1.3	8.69	<1	528	1.2	<1	2.88	<0.5	29	28.9	397	2.3	3.78	17	
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	1	10	0.01	1	
Sample ID (AGAT ID)															
E5105165 (2801163)	<1	1.68	11	45	2.85	840	2.3	4.59	131	737	6	<10	2.47	2	
E5105166 (2801164)	<1	0.03	<2	<1	0.05	78	<0.5	0.07	16.4	30	106	<10	1.21	1	
E5105167 (2801165)	<1	2.20	32	54	3.46	856	<0.5	3.41	69.8	1430	5	51	0.20	2	
E5105168 (2801166)	<1	2.38	43	63	3.78	1060	0.6	3.74	91.2	1150	6	74	1.48	3	
E5105169 (2801167)	<1	1.43	11	35	2.04	738	9.8	5.20	85.4	871	9	<10	1.30	2	
Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	1	10	5	1	10	10	5	0.01	5	5	0.5	1	1	0.5	
Sample ID (AGAT ID)															
E5105165 (2801163)	19	<10	<5	514	<10	12	<5	0.22	<5	<5	123	<1	10	76.6	
E5105166 (2801164)	<1	<10	<5	11	<10	53	<5	0.01	<5	<5	9.0	<1	2	6.5	
E5105167 (2801165)	16	<10	<5	573	<10	<10	<5	0.38	<5	35	141	<1	13	80.4	
E5105168 (2801166)	24	<10	<5	458	<10	10	<5	0.30	<5	50	190	<1	18	98.2	
E5105169 (2801167)	15	<10	<5	429	<10	<10	<5	0.18	<5	<5	99.4	<1	8	61.1	
Analyte:	Zr														
Unit:	ppm														
RDL:	5														
Sample ID (AGAT ID)															
E5105165 (2801163)	47														
E5105166 (2801164)	<5														
E5105167 (2801165)	53														
E5105168 (2801166)	80														
E5105169 (2801167)	58														

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 21B782047

PROJECT:

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: KINGSVIEW MINERALS LTD

ATTENTION TO: James Macintosh

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jul 29, 2021

DATE RECEIVED: Jul 30, 2021

DATE REPORTED: Nov 26, 2021

SAMPLE TYPE: Drill Core

Comments: RDL - Reported Detection Limit

2801163-2801167 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by \*)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:





# Certificate of Analysis

AGAT WORK ORDER: 21B782047

PROJECT:

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: KINGSVIEW MINERALS LTD

ATTENTION TO: James Macintosh

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: Jul 29, 2021

DATE RECEIVED: Jul 30, 2021

DATE REPORTED: Nov 26, 2021

SAMPLE TYPE: Drill Core

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
E5105165 (2801163)				1.38
E5105166 (2801164)				>10.0
E5105167 (2801165)				0.026
E5105168 (2801166)				0.182
E5105169 (2801167)				0.644

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by \*)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:

# Certificate of Analysis

AGAT WORK ORDER: 21B782047

PROJECT:

 5623 McADAM ROAD  
 MISSISSAUGA, ONTARIO  
 CANADA L4Z 1N9  
 TEL (905)501-9998  
 FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: KINGSVIEW MINERALS LTD

ATTENTION TO: James Macintosh

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

DATE SAMPLED: Jul 29, 2021

DATE RECEIVED: Jul 30, 2021

DATE REPORTED: Nov 26, 2021

SAMPLE TYPE: Drill Core

Analyte:	Au-Grav
Unit:	g/t
Sample ID (AGAT ID)	RDL: 0.5
E5105166 (2801164)	24.0


Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by \*)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 21B782047

PROJECT:

 5623 McADAM ROAD  
 MISSISSAUGA, ONTARIO  
 CANADA L4Z 1N9  
 TEL (905)501-9998  
 FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: KINGSVIEW MINERALS LTD

ATTENTION TO: James Macintosh

## Sieving - % Passing (Crushing)

DATE SAMPLED: Jul 29, 2021

DATE RECEIVED: Jul 30, 2021

DATE REPORTED: Nov 26, 2021

SAMPLE TYPE: Drill Core

	Analyte:	Crush-Pass
		%
	Unit:	%
Sample ID (AGAT ID)	RDL:	0.01
E5105165 (2801163)		80

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by \*)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 21B782047

PROJECT:

 5623 McADAM ROAD  
 MISSISSAUGA, ONTARIO  
 CANADA L4Z 1N9  
 TEL (905)501-9998  
 FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: KINGSVIEW MINERALS LTD

ATTENTION TO: James Macintosh

## Sieving - % Passing (Pulverizing)

DATE SAMPLED: Jul 29, 2021

DATE RECEIVED: Jul 30, 2021

DATE REPORTED: Nov 26, 2021

SAMPLE TYPE: Drill Core

	Analyte: Pul-Pass %	Unit: %
Sample ID (AGAT ID)	RDL:	0.01
E5105165 (2801163)		91
E5105166 (2801164)		90

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by \*)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:





CLIENT NAME: KINGSVIEW MINERALS LTD

ATTENTION TO: James Macintosh

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	2801163	1.6	1.5	6.5%	2801178	< 0.5	< 0.5	0.0%	2801188	< 0.5	< 0.5	0.0%	2801203	< 0.5	< 0.5	0.0%
Al	2801163	8.50	8.55	0.6%	2801178	0.360	0.376	4.3%	2801188	8.74	8.88	1.6%	2801203	4.30	4.34	0.9%
As	2801163	< 1	< 1	0.0%	2801178	6	6	0.0%	2801188	< 1	< 1	0.0%	2801203	201	201	0.0%
Ba	2801163	517	492	5.0%	2801178	32	33	3.1%	2801188	84	84	0.0%	2801203	189	253	29.0%
Be	2801163	1.2	1.2	0.0%	2801178	< 0.5	< 0.5	0.0%	2801188	< 0.5	< 0.5	0.0%	2801203	0.7	0.7	0.0%
Bi	2801163	< 1	< 1	0.0%	2801178	< 1	< 1	0.0%	2801188	< 1	< 1	0.0%	2801203	< 1	1	
Ca	2801163	4.97	4.65	6.7%	2801178	0.055	0.062	12.0%	2801188	8.97	9.12	1.7%	2801203	0.21	0.21	0.0%
Cd	2801163	< 0.5	< 0.5	0.0%	2801178	< 0.5	< 0.5	0.0%	2801188	< 0.5	< 0.5	0.0%	2801203	< 0.5	< 0.5	0.0%
Ce	2801163	26	24	8.0%	2801178	< 1	< 1	0.0%	2801188	4	4	0.0%	2801203	30	31	3.3%
Co	2801163	51.8	55.8	7.4%	2801178	6.6	6.7	1.5%	2801188	46.1	47.5	3.0%	2801203	82.2	81.3	1.1%
Cr	2801163	472	478	1.3%	2801178	262	285	8.4%	2801188	274	317	14.6%	2801203	234	190	20.8%
Cu	2801163	2.5	4.1		2801178	111	111	0.0%	2801188	122	128	4.8%	2801203	564	558	1.1%
Fe	2801163	5.35	5.55	3.7%	2801178	0.61	0.62	1.6%	2801188	7.61	7.77	2.1%	2801203	8.66	8.67	0.1%
Ga	2801163	17	18	5.7%	2801178	< 5	< 5	0.0%	2801188	9	11	20.0%	2801203	9	10	10.5%
In	2801163	< 1	< 1	0.0%	2801178	< 1	< 1	0.0%	2801188	< 1	< 1	0.0%	2801203	< 1	< 1	0.0%
K	2801163	1.68	1.61	4.3%	2801178	0.14	0.14	0.0%	2801188	0.42	0.42	0.0%	2801203	1.47	1.49	1.4%
La	2801163	11	10	9.5%	2801178	< 2	< 2	0.0%	2801188	< 2	< 2	0.0%	2801203	14	14	0.0%
Li	2801163	45	44	2.2%	2801178	2	2	0.0%	2801188	10	10	0.0%	2801203	5	5	0.0%
Mg	2801163	2.85	2.84	0.4%	2801178	0.15	0.15	0.0%	2801188	4.00	4.12	3.0%	2801203	0.39	0.39	0.0%
Mn	2801163	840	807	4.0%	2801178	92	96	4.3%	2801188	1780	1820	2.2%	2801203	215	217	0.9%
Mo	2801163	2.3	2.3	0.0%	2801178	0.45	0.52	14.4%	2801188	< 0.5	0.6		2801203	13.1	13.4	2.3%
Na	2801163	4.59	4.61	0.4%	2801178	0.08	0.08	0.0%	2801188	1.43	1.48	3.4%	2801203	0.553	0.558	0.9%
Ni	2801163	131	133	1.5%	2801178	10.1	10.0	1.0%	2801188	123	127	3.2%	2801203	59.2	57.0	3.8%
P	2801163	737	713	3.3%	2801178	11	21	62.5%	2801188	257	251	2.4%	2801203	316	316	0.0%
Pb	2801163	6	7	15.4%	2801178	2	3		2801188	< 1	< 1	0.0%	2801203	3	3	0.0%
Rb	2801163	< 10	< 10	0.0%	2801178	< 10	< 10	0.0%	2801188	< 10	< 10	0.0%	2801203	< 10	< 10	0.0%
S	2801163	2.47	2.68	8.2%	2801178	0.034	0.037	8.5%	2801188	0.35	0.38	8.2%	2801203	6.03	5.83	3.4%
Sb	2801163	2	2	0.0%	2801178	< 1	< 1	0.0%	2801188	< 1	1		2801203	5	3	
Sc	2801163	19	18	5.4%	2801178	1	1	0.0%	2801188	40	41	2.5%	2801203	5	5	0.0%
Se	2801163	< 10	< 10	0.0%	2801178	< 10	< 10	0.0%	2801188	< 10	< 10	0.0%	2801203	< 10	< 10	0.0%
Sn	2801163	< 5	< 5	0.0%	2801178	< 5	< 5	0.0%	2801188	< 5	< 5	0.0%	2801203	< 5	< 5	0.0%



CLIENT NAME: KINGSVIEW MINERALS LTD

ATTENTION TO: James Macintosh

Sr	2801163	514	500	2.8%	2801178	6	6	0.0%	2801188	165	167	1.2%	2801203	32	33	3.1%
Ta	2801163	< 10	< 10	0.0%	2801178	< 10	< 10	0.0%	2801188	< 10	< 10	0.0%	2801203	< 10	< 10	0.0%
Te	2801163	12	12	0.0%	2801178	< 10	< 10	0.0%	2801188	24	27	11.8%	2801203	20	18	10.5%
Th	2801163	< 5	< 5	0.0%	2801178	< 5	< 5	0.0%	2801188	< 5	< 5	0.0%	2801203	< 5	< 5	0.0%
Ti	2801163	0.22	0.22	0.0%	2801178	0.02	0.02	0.0%	2801188	0.47	0.48	2.1%	2801203	0.04	0.04	0.0%
Tl	2801163	< 5	< 5	0.0%	2801178	< 5	< 5	0.0%	2801188	< 5	< 5	0.0%	2801203	< 5	< 5	0.0%
U	2801163	< 5	< 5	0.0%	2801178	< 5	< 5	0.0%	2801188	< 5	< 5	0.0%	2801203	17	15	12.5%
V	2801163	123	121	1.6%	2801178	14.8	15.4	4.0%	2801188	271	280	3.3%	2801203	57.5	57.0	0.9%
W	2801163	< 1	2		2801178	< 1	< 1	0.0%	2801188	< 1	< 1	0.0%	2801203	< 1	< 1	0.0%
Y	2801163	10	9	10.5%	2801178	< 1	< 1	0.0%	2801188	16	17	6.1%	2801203	11	12	8.7%
Zn	2801163	76.6	74.3	3.0%	2801178	12.6	13.8	9.1%	2801188	94.4	97.4	3.1%	2801203	107	107	0.0%
Zr	2801163	47	46	2.2%	2801178	< 5	< 5	0.0%	2801188	20	20	0.0%	2801203	90	92	2.2%

(201-079) Sodium Peroxide Fusion - ICP-OES finish

REPLICATE #1																
Parameter	Sample ID	Original	Replicate	RPD												
Cu	2801198	1.24	1.19	4.1%												

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

REPLICATE #1					REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	2801163	1.38	1.31	4.9%	2801178	0.091	0.108	17.1%	2801188	<0.002	<0.002	0%	2801203	0.045	0.046	2.4%

(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)

REPLICATE #1																
Parameter	Sample ID	Original	Replicate	RPD												
Au-Grav	2801164	24.0	23.1	3.7%												

CLIENT NAME: KINGSVIEW MINERALS LTD

ATTENTION TO: James Macintosh

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.Till-2)				CRM #2 (ref.GTS-2a)				CRM #3 (ref.CGL-015)				CRM #4 (ref.ME1705)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	8.47	8.73	103%	90% - 110%	6.96	7.32	105%	90% - 110%	13.0	13.2	101%	90% - 110%				
As	26	27	102%	90% - 110%	124	129	104%	90% - 110%								
Ba	540	528	98%	90% - 110%	186	186	100%	90% - 110%	1305	1282	98%	90% - 110%				
Be	4.0	3.3	82%	90% - 110%												
Ca	0.907	0.914	101%	90% - 110%	4.01	4.05	101%	90% - 110%	1.42	1.41	99%	90% - 110%				
Ce	98	98	100%	90% - 110%	24	22	90%	90% - 110%	58.24	53.33	92%	90% - 110%				
Co					22.1	19.9	90%	90% - 110%								
Cr	60.3	66.3	110%	90% - 110%												
Cu	150	153	102%	90% - 110%	88.6	89.7	101%	90% - 110%								
Fe	3.77	3.67	97%	90% - 110%	7.56	7.29	96%	90% - 110%	3.27	3.12	95%	90% - 110%				
Ga									22.63	23.56	104%	90% - 110%				
K					2.021	2.165	107%	90% - 110%	3.69	3.9	106%	90% - 110%				
La	44	43	97%	90% - 110%					27.48	25.25	92%	90% - 110%				
Li	47	48	101%	90% - 110%					64.95	67.04	103%	90% - 110%				
Mg	1.10	1.13	102%	90% - 110%	2.412	2.534	105%	90% - 110%	0.223	0.229	103%	90% - 110%				
Mn	780	768	98%	90% - 110%	1510	1484	98%	90% - 110%								
Mo	14	14	100%	90% - 110%												
Na	1.624	1.735	107%	90% - 110%	0.617	0.646	105%	90% - 110%	7.24	7.43	103%	90% - 110%				
Ni	32	32	99%	90% - 110%	77.1	72.8	94%	90% - 110%								
P	750	708	94%	90% - 110%	892	827	93%	90% - 110%	610	560	92%	90% - 110%				
Pb	31	29	94%	90% - 110%					7.00	5.87	84%	90% - 110%				
S					0.348	0.333	96%	90% - 110%								
Sc	12	12	99%	90% - 110%					2.76	2.18	79%	90% - 110%				
Sr	144	147	102%	90% - 110%	92.8	87.9	95%	90% - 110%	312	308	99%	90% - 110%				
Ta	1.9	1.6	84%	90% - 110%												
Th	18.4	17.4	94%	90% - 110%												
Ti	0.53	0.48	90%	90% - 110%					0.222	0.223	100%	90% - 110%				
V	77	80	103%	90% - 110%												
W	5	5	95%	90% - 110%												
Y									25.32	23	91%	90% - 110%				
Zn	130	128	98%	90% - 110%	208	218	105%	90% - 110%	75.42	74.06	98%	90% - 110%				



CLIENT NAME: KINGSVIEW MINERALS LTD

ATTENTION TO: James Macintosh

**(201-079) Sodium Peroxide Fusion - ICP-OES finish**

Parameter	CRM #1 (ref.ME-1206)				CRM #2 (ref.GS7K)				CRM #3 (ref.GS1X)				CRM #4 (ref.ME1705)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Cu	0.792	0.792	100%	80% - 120%												

**(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)**

Parameter	CRM #1 (ref.GSP6D)				CRM #2 (ref.GS7K)				CRM #3 (ref.GS1X)				CRM #4 (ref.ME1705)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au	0.769	0.74	96%	90% - 110%	7.06	6.99	99%	90% - 110%	1.299	1.35	104%	90% - 110%	3.62	3.57	99%	90% - 110%

**(202-564) Fire Assay - Au Ore Grade, Gravimetric finish (50g charge)**

Parameter	CRM #1 (ref.GS37)				CRM #2 (ref.GS7K)				CRM #3 (ref.GS1X)				CRM #4 (ref.ME1705)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Au-Grav	37.08	36.6	99%	90% - 110%												



## Method Summary

CLIENT NAME: KINGSVIEW MINERALS LTD

AGAT WORK ORDER: 21B782047

PROJECT:

ATTENTION TO: James Macintosh

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Al	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
As	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ba	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Be	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Bi	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ca	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cd	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ce	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Co	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cu	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Fe	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ga	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
In	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
K	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
La	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Li	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mg	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mo	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Na	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ni	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
P	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Pb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Rb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
S	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES

## Method Summary

CLIENT NAME: KINGSVIEW MINERALS LTD  
 PROJECT:  
 SAMPLING SITE:

AGAT WORK ORDER: 21B782047  
 ATTENTION TO: James Macintosh  
 SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Sb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sc	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Se	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ta	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Te	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Th	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ti	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Tl	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
U	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
V	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
W	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Y	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cu	MIN-200-12001/MIN-200-12049	Bozic, J et. al. Analyst. 114: 1401-1403; 1989	ICP/OES
Au	MIN-12019	BUGBEE, E: A Textbook of Fire Assaying	AA
Au-Grav	MIN-12004	BUGBEE, E: A Textbook of Fire Assaying	GRAVIMETRIC
Crush-Pass %			BALANCE
Pul-Pass %			BALANCE