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**ASSESSMENT REPORT ON THE
2021 PROSPECTING PROGRAM
SHOAL LAKE PROPERTY**

GLASS, CLEARWATER BAY, SNOWSHOE BAY AND FORGIE TOWNSHIPS,
KENORA MINING DIVISION,
NTS 52E/10, 52E/11
UTM 359754E 5498653N

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(September 30, 2021)

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1.0 Introduction and Summary

The following report summarizes the exploration program performed in the Spring of 2021. The program was performed on the Shoal Lake property located in Northwestern Ontario, roughly 37 km west-southwest of the town of Kenora, Ontario.

From April 3, 2021 to April 9, 2021 and May 19, 2021 to May 28, 2021 a prospecting program was carried out on the Shoal Lake property with the aim to relocate and verify historical showings and workings in the area around the Shoal Lake Deformation Zone (SLDZ). The SLDZ is a regional scale structure that hosts the Duport deposit, located approximately 6 km southwest of the property, and several small-scale past producers including the Mikado and Cedar Island mines. The Duport deposit hosts a NI 43-101 compliant indicated mineral resource estimated of 424,000 tonnes grading 13.40 g/t Au for 182,000 contained ounces of gold and an inferred mineral resource estimated of 387,000 tonnes grading 10.69 g/t Au for 131,000 contained ounces of gold.

The program resulted in the collection of 207 samples, which were analyzed for their gold content. April prospecting was focused on lakeshore sampling due to high snow coverage inland while May prospecting was focused on locating historic showings and workings known to exist in the on the claim block.

The program was successful both in locating many historic workings and discovering new, previously unknown, zones of gold mineralization. Of the 207 samples collected, twenty-four samples returned gold values greater than 1 g/t Au, including three samples greater than 7 g/t Au and two samples greater than 8 g/t Au.

Recommendations for future include a detailed structural mapping campaign to further investigate structural controls on gold mineralization and detailed ground magnetic and IP surveys which would aid in delineating structural trends and identify any sulphide bearing zones which are commonly associate with gold mineralization on the property.

2.0 Property Description and Ownership, Location and Accessibility

2.1 Access

The Shoal Lake property lies approximately 37 kilometers west-southwest of the Town of Kenora and can be reached by traveling west from Kenora for 33 kilometers to the Rush Bay Road. The Rush Bay Road leads south for 23 kilometers to the Claytie Bay boat launch. The northern part of the property is directly accessible from the Rush Bay Road, while the southern part of the property is best reached by boat. The property location and access are illustrated in Figures 1 and 2, respectively.

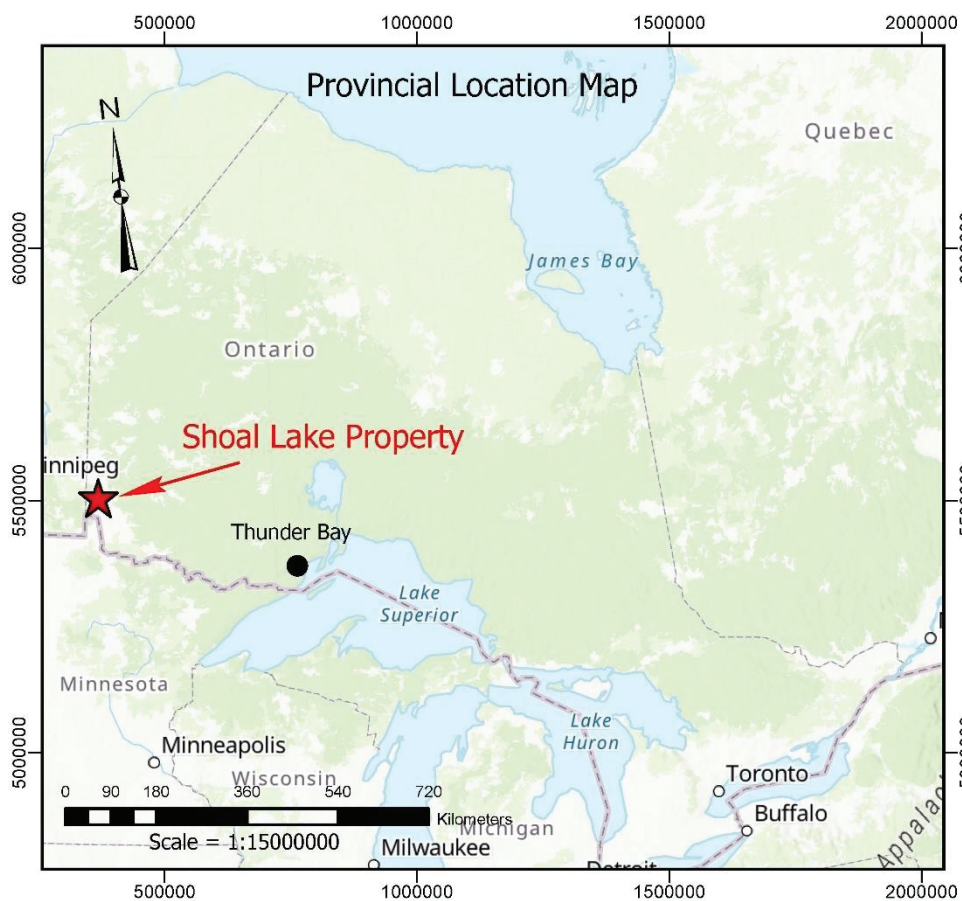


Figure 1: Provincial Location Map

Shoal Lake Property – 2021 Prospecting Program

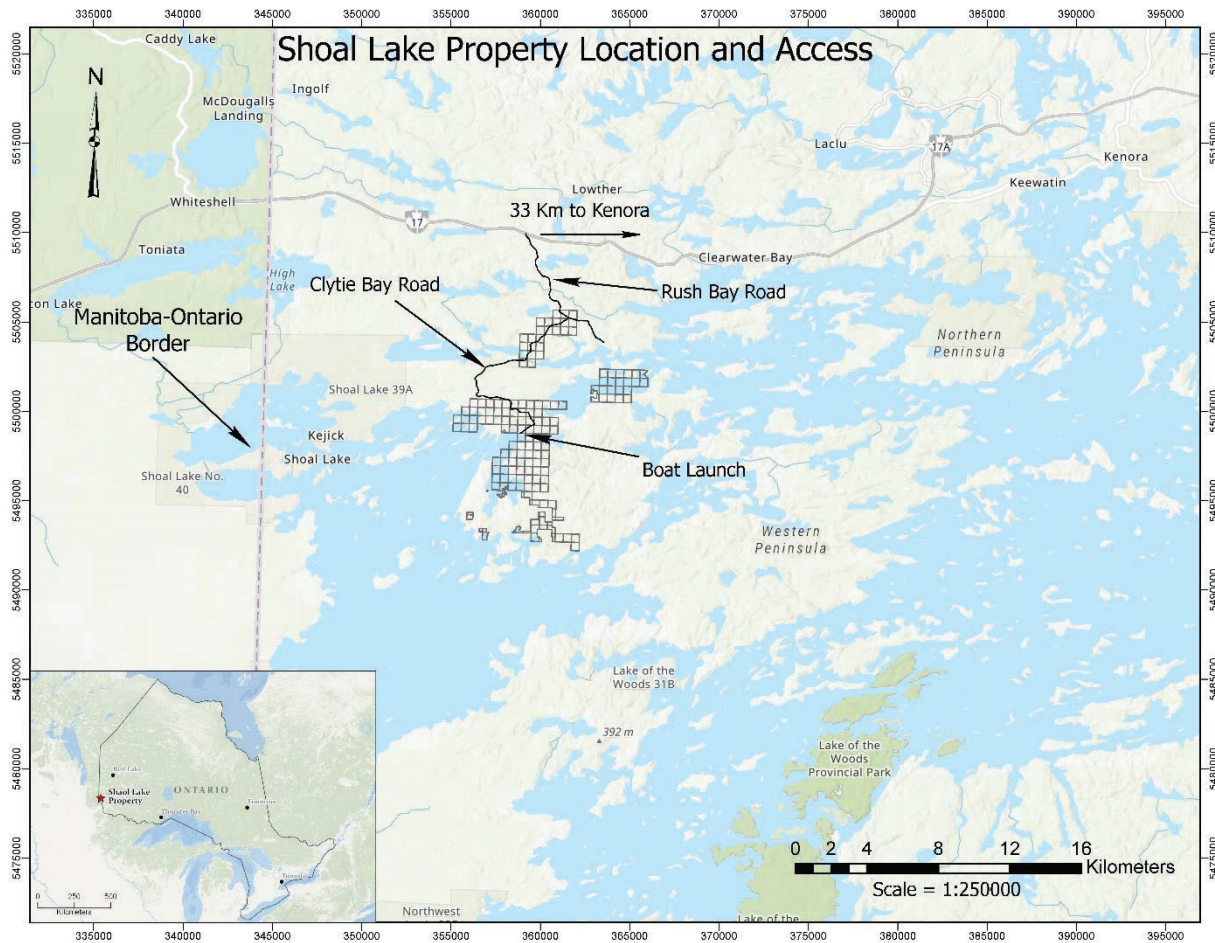


Figure 2: Shoal Lake Property Location and Access

2.2 Property Description, Location and Ownership

The Shoal Lake property covers portions of the Glass, Clearwater Bay, Snowshoe Bay and Forgie townships. It is centered on UTM 359754 E 5498653 N (NAD83; Z15) and can be found on NTS map sheets 52E10 and 52E11. The property is held in a 50/50 partnership between Michael Tremblay of Wawa, Ontario and Philip Escher of Thunder Bay, Ontario. Claims comprising the property are listed in Appendix I and illustrated in Figure 3. A high resolution claim map is located in Appendix II.

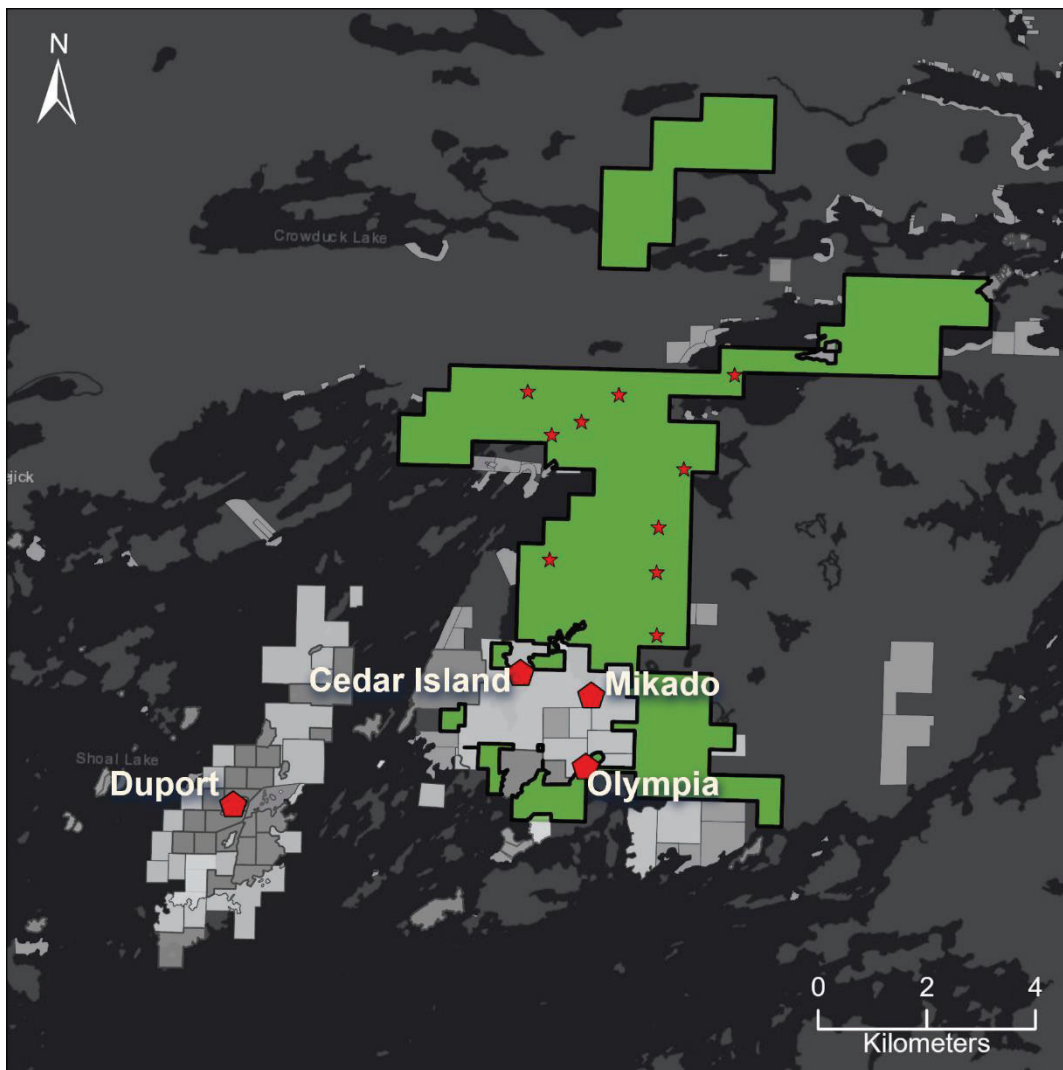


Figure 3: Shoal Lake Land Tenure

3.0 History

A summary of exploration on the Shoal Lake property is provided in the Table 1. Thus far only geology, drill and prospecting reports have been compiled from assessment files available online through the Assessment File Research Image (AFRI) database. Historic geophysical work has yet to be included.

Table 1: Historical work on the Shoal Lake property

Date	Operator	Author	Work Performed	AFRI File
1980	Sherritt Gordon Mines Limited	Harder, D. G. and Morse, R.H.	Prospecting, mapping, trenching and channel sampling	52E10SW8582
1986	Noranda Exploration Company Ltd.	Chong, A.	Geological mapping, prospecting and channel sampling.	52E10NW9451
1987	St. Joe Canada Inc.	Leonard, K.	Geological Mapping	52E10NW9485 52E10NW9478
1987	Golden Rule Resources	Seguin, J.M.	Diamond Drilling (5 holes totalling 492 m)	52E10SW8516
1988	St. Joe Canada Inc.	N.A. (Core logs only)	Diamond Drilling (3 holes totalling 338 m)	52E10NW9466
1989	Bond Gold Canada Inc.	Leonard, K.	Geological Mapping	52E10NW9474
1989	Golden Rule Resources	Evans, B.T.	Diamond Drilling (3 holes totalling 309 m)	52E10SW8310
1989	Noranda Exploration Company Ltd.	Felix, R.	Channel Sampling, Humus sampling	52E10NW8500
1990	Bond Gold Canada Inc.	Leonard, K.	Mapping and sampling	52E10SW8227
1990	Exploration Brex	Yeomans, W.C.	Mapping and geophysics	52E10SW8567
1998	Tough Oak Mines Inc.	Harvey, P.G.	Mapping and sampling.	52E10SW2002
2010	Clark Exploration Consulting	Siemieniuk, S.	Prospecting	20008739

Date	Operator	Author	Work Performed	AFRI File
2012	Clark Exploration Consulting	Siemieniuk, S.	Mapping and prospecting	20010657

The Shoal Lake property encompasses numerous mineral occurrences and small-scale historic workings (shafts and adits), many of which are described by Davis and Smith (1988) in OFR 5695. The more significant occurrences are briefly summarized below.

3.1 Queen Occurrence

The Queen occurrence consists of two 1.5 meter wide quartz veins striking 110 and 130 degrees. Reportedly two shafts had been sunk on the veins, five and six meters deep respectively. Historical assay results yielded 0.125 oz/t gold from samples at surface and 0.57 oz/t Au from samples at the bottom of the shafts (Davis and Smith, 1988). There are no records of this occurrence in the assessment files.

3.2 Bag Bay Occurrence

Historic workings at this occurrence consists of a 2.5 meter deep pit sunken on a quartz vein located 10 meters from the shore of Bag Bay. Davis and Smith (1988) report a grab sample of mineralized quartz in a sericitized quartz diorite that assayed 830 ppb gold (Davis and Smith, 1988). No records of this occurrence exist in the assessment files.

3.3 Great Northwest Mine

Circa 1903, a 3 m by 2.1 m shaft was sunk to about a 10 m depth by the Great Northwest Mining Co., Ltd. of Toronto. No production or assay data is available. The shaft was sunk on a sheared and brecciated felsic porphyry, with local zones of quartz-sericite schist trending 55 degrees and dipping vertically. No major quartz veins are visible, although quartz is present as 1 cm wide veinlets and as irregular lenses. The sheared rock is iron-stained, and minor disseminated pyrite is visible on the much pile (Davies and Smith, 1988).

3.4 Crown Point Mine

The Crown Point Mine is located on cell claim 500148. Davis and Smith (1988) describe the occurrence as being hosted in an east trending fault zone proximal to the contact of north northeast trending mafic metavolcanics and the quartz diorite of the Canoe Lake stock. The fault zone is characterized by positive magnetic anomaly. Mineralization is hosted in an east trending shear zones within the quartz diorite.

Historic workings consist of three shafts and numerous trenches completed by the Crown Point Mine in 1898. The main shaft and contacts shaft were developed to depths of 38.1 m and 18.2 m, respectively, with 18 m of drifting on the No.1 shaft. Recorded production from the Crown Point Mine was 100 oz/t Au from 150 tons of ore (Davis and Smith, 1988).

Long Lac Mineral Exploration Ltd. collected 5 samples on the property. All the samples assayed nil gold, except one which assayed 0.06 oz Au/ton (Davis and Smith, 1988).

In 1980, Sherritt Gordon Mines Ltd. sampled the old workings. All the samples assayed nil gold, except one which assayed 0.06 oz/t gold from a 20 cm wide shear located between the main and vent shafts. Sampling of a 14 m wide shear some 20 to 30 m southwest of the vent shaft returned assays of up to 0.02 oz/t gold over nine meters (Harder and Morse, 1980). Assay certificates are not available.

3.5 Golden Rule Shafts

Between 1987 and 1988, Golden Rule Resources completed eight diamond drill holes totalling 801 meters in the vicinity of the occurrence (Evans, 1989, Seguin, 1987), with assay values reported for five of the holes. The best reported intersection was 0.03 oz/t over 1 m in hole SL87-05. Although no significant results were reported, the drill program confirms the presence of a northeast-trending shear structure within the Canoe Lake stock, coincident with a northeast trending stream. Maps accompanying Golden Rules's report show several shafts, pits, and surface samples of up to 7.1 g/t gold in the vicinity of their drill setup. Sampling by Siemieniuk (2010) in the vicinity of the occurrence yielded values including 8.3 g/t gold and 8.6 g/t gold in grab samples from blast pits.

3.6 The Canoe Lake Occurrence

The occurrence, based on a grab sample taken by Brex Exploration (Yeomans, 1990), is located on the north shore of Canoe Lake at UTM 360273 E and 5498749 N (Siemieniuk, 2012). Siemieniuk

describes the occurrence as a decimeter-scale quartz vein with vuggy texture that is mineralized with up to 10 % sulfides. The vein is hosted in a sheared granodiorite and contains up to five percent sulfides. Assay results for samples collected by Brex Exploration are not available but sampling at this location in 2010 yielded 1.7 g/t gold (Siemieniuk, 2010).

3.7 The Canoe Lake Stock Occurrences

The Canoe Lake Stock occurrences are based on grab samples by Bond Gold. Maps accompanying their report identify surface grab samples of up to 10.6 g/t Au at the Canoe Lake Stock North showing located in the northeast quadrant of cell 500138 and 14.1 g/t gold at the Canoe Lake Stock South showing located near the common cell boundary cells 500144 and 500151. These occurrences are described sericitized and limonitic vein filled fractures that are spatially associated with two northeast trending lineaments (Leonard, 1990). Siemieniuk (2010) reports three grab samples from the vicinity of the Canoe Lake South occurrence yielded 0.2 g/t Au, 2.1 g/t Au and 33.8 g/t Au, respectively.

3.8 Stares Occurrence

The Stares occurrence is located near the northern cell boundary of claim 510664. It appears to be based on a sample of float material taken by Noranda in 1989. The float assayed 9.6 g/t gold but the sample location was not disclosed. Channel and/or chip sampling on current claim 510664 by the same company yielded only anomalous results (Felix, 1989).

3.9 Pogson Occurrences

Work by St. Joe Canada and Bond Gold between 1987 and 1989 focused on the Pogson shear, which is described as a zone of fissile felsic to intermediate rocks in close contact with granodiorite. The Pogson main zone, extending for more 100 meters, is characterized by quartz stockwork and stringer veins in a talc-sericite schist(?). Mineralization at this zone consists of up to 25 percent pyrite and arsenopyrite (Leonard, 1987; Leonard, 1989) Grab sample results at the Pogson Main zone and the Pogson East showing yielded results of up to 0.51 oz/t gold (Leonard, 1989).

4.0 Geological Setting

4.1 Regional Geology

The Shoal Lake property is situated in the Lake of the Woods greenstone belt (LWGB) of the western Wabigoon subprovince, bounded to the north and northeast by the Winnipeg River subprovince and to the south and southeast by the Quetico and Marmion subprovinces.

Based on lithological and geochronological criteria, rocks of the Lake of the Woods greenstone belt are subdivided into three major supracrustal assemblages: the Lower Keewatin, the Upper Keewatin, and the Electrum (Ayer, 1999). The distribution of assemblages comprising the LWGB is shown in Figure 4.

The Lower Keewatin assemblage is the oldest assemblage in the LWGB. It consists of five isolated volcanic groups comprised mainly of pillowed to massive mafic flows that yielded U-Pb zircon age dates of 2739 +/- 2.0 Ma. The maximum preserved thickness of this assemblage is estimated to be 10 kilometers. (Ayer, 1999).

The Upper Keewatin assemblage consists of mafic to felsic volcanic rocks of calc-alkalic affinity, ultramafic to mafic volcanic rocks of komatiitic to tholeiitic affinity, and turbiditic sedimentary rocks. U-Pb zircon ages from felsic volcanic rocks in the lower part of this assemblage range from 2723 to 2719 Ma, whereas zircons from pyroclastic rocks intercalated with turbidites in the upper part of the assemblage have U-Pb age of 2712 +/- 2 Ma. Based on geochronological criteria, Ayer (1999) suggested the Upper Keewatin Assemblage disconformably overlies the Lower Keewatin assemblage.

The 2699 Ma Electrum assemblage is the youngest assemblage in the belt. It occurs only in the northern part of the belt and consists mainly of clastic sedimentary rocks with subordinate volcanic units (Ayer, 1999).

The volcanic and sedimentary sequences have been intruded by numerous granitoid bodies, some of which reach the dimension of batholiths.

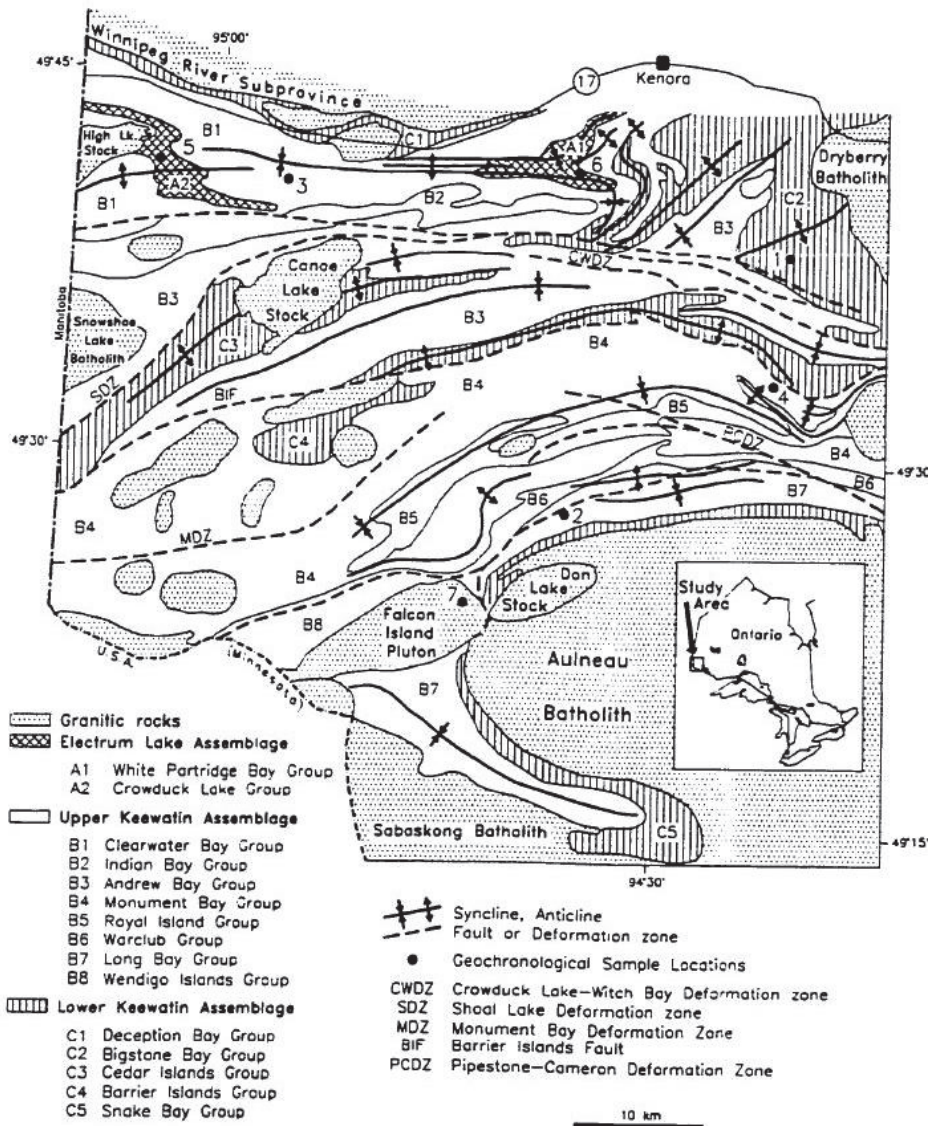


Figure 4: Regional geological map of the LWGB showing the distribution of supracrustal assemblages (Ayer, 1999)

4.2 Property Geology

The property geology can be broadly divided into the metavolcanics, subordinate ultramafic intrusive and minor sedimentary rocks (belonging to the Upper Keewatin Assemblage) of the properties northwestern half, and the intrusive lithologies of the Canoe Lake stock of the southeastern section.

The Canoe Lake stock is an elongate-shaped intrusive body with variable mineralogy consisting of 45 to 70 andesine feldspar, 15 to 50 percent quartz and up to 15 percent combined biotite and hornblende. Sphene, rutile and apatite constitute accessory minerals (Campbell, 1973), which according to the Streckeisen classification of igneous intrusive rocks represents a tonalite. The intrusion has a tentative U-Pb zircon age date of 2708 +/- 1 Ma (Davis and Smith, 1991). The center of the intrusion is relatively unstrained, while marginal components of the stock display a penetrative fabric (Smith and Thomas, 1986)

A broad deformation zone, referred to as the Shoal Lake deformation zone (SLDZ), cuts across the volcanic rocks in the northern part of the property. The deformation zone has been traced for a distance of at least 30 kilometers from Echo Bay in the northeast to Gull Bay on the southeastern shore of Shoal Lake (Smith and Thomas, 1986). The SLDZ is characterized by a northeasterly trending foliation with westerly dips and subvertical southwest- to northwest-pitching mineral lineations. Relative movement along the SLDZ has been interpreted to be dextral reverse (Smith and Thomas, 1986).

5.0 Exploration

5.1 Targeting and Rationale

Prospecting targeted Archean shear zone hosted gold mineralization associated with the Shoal Lake Deformation Zone (SLDZ). The SLDZ is a regional scale structure that hosts the Duport deposit as well as several small-scale past producers including the Mikado and Cedar Island mines.

5.2 Prospecting

Between April 3 to April 9, 2021 and May 19 to May 28, 2021, two small prospecting programs were completed on the Shoal Lake property. April prospecting was focused on lakeshore sampling due to high snow coverage inland, while May prospecting was focused on locating historic workings and sampling proximal to the SLDZ as well as sampling within the northern claim group package. Work was performed by S. Greiner and J. Robert assisted by S. Fletcher and B. Debassige.

Grab samples were collected from fresh surfaces of interesting outcrops to test features of potential economic interest, including quartz veining, brittle and ductile damage zones, sulfide mineralization and alteration. A total of 207 samples were collected during the course of the program were analyzed for their gold content.

Sample descriptions along with assay results are included in Appendix III, and corresponding assay certificates are provided in Appendix VI. Sample locations and traverses are shown on maps located in Appendix IV and a daily log is provided in Appendix V.

6.0 Sampling and Analytical Methods

Grab samples were collected with field hammers by breaking off a representative-sized piece sufficient for chemical analysis. The sample was then photographed and placed into a sample bag with the sample number clearly written on the bag and the associated sample ticket inserted into the bag. The bag was then securely sealed with flagging tape. A strip of flagging tape with the sample number written on it was tied to a representative sample and placed at the location the sample was taken. Another strip of flagging tape with the sample number clearly written on it was hung in a tree to help relocate the exact sample location in the future. Up to 10 individual bagged samples were placed in rice bags, which were then stored at a secure location.

All rock samples were sent to Wesdome in Wawa, Ontario where they were analyzed for gold by fire assay with gravimetric finish.

7.0 Results

A total of 207 samples were collected during the course of the program were analyzed for their gold content. Twenty-four samples returned gold values greater than 1 g/t Au, including three samples that returned greater than 7 g/t Au and two samples greater than 8 g/t Au. Highlight results are tabulated in Table 2.

Samples from the Bond Gold-Pogson area produced the highest concentration of grab samples greater than 1 g/t Au and up to 7.7 g/t Au, over a strike length of 1.5 km. Typical gold showings in the area occur within highly sericitized intermediate to mafic volcanics with quartz to quartz-carbonate veins and up to 20 % sulphide content. The Bond Gold-Pogson trend runs proximal to an intermediate-porphry contact and parallel with historically mapped property wide structure. Other potential trends spanning the property along with sample highlights are illustrated in Figures 6 and 7.

Table 2: Sample Highlights

Sample ID	Associated Historical Workings/Showings	Au ppm
1198684	New	8.27
93818	New	8.07
1203927	Bond Gold-Pogson East Point Road	7.73
1203928	Bond Gold-Pogson East Point Road	7.63
1203886	Bond Golg-Pogson East-Webcoa Road	7.13
93817	New	3.8
1198667	Stares	3.53
1203853	New	2.87
1203859	New	1.73
1198651	New	1.57
1198689	New	1.57
1198654	New	1.47
1203858	Bond Golg-Pogson East-Webcoa Road	1.47
1203941	Monte Cristo	1.47
1203884	New	1.37
1198687	New	1.33
1203870	Bond Gold-Pogson East Point Road	1.3
1203835		1.27
1203891	Bond Gold-Pogson East Point Road	1.23
1198662	New	1.2
1198688	New	1.13
19879	New	1.07
19888	Bond Gold-Pogson West	1.07
1203910	New	1

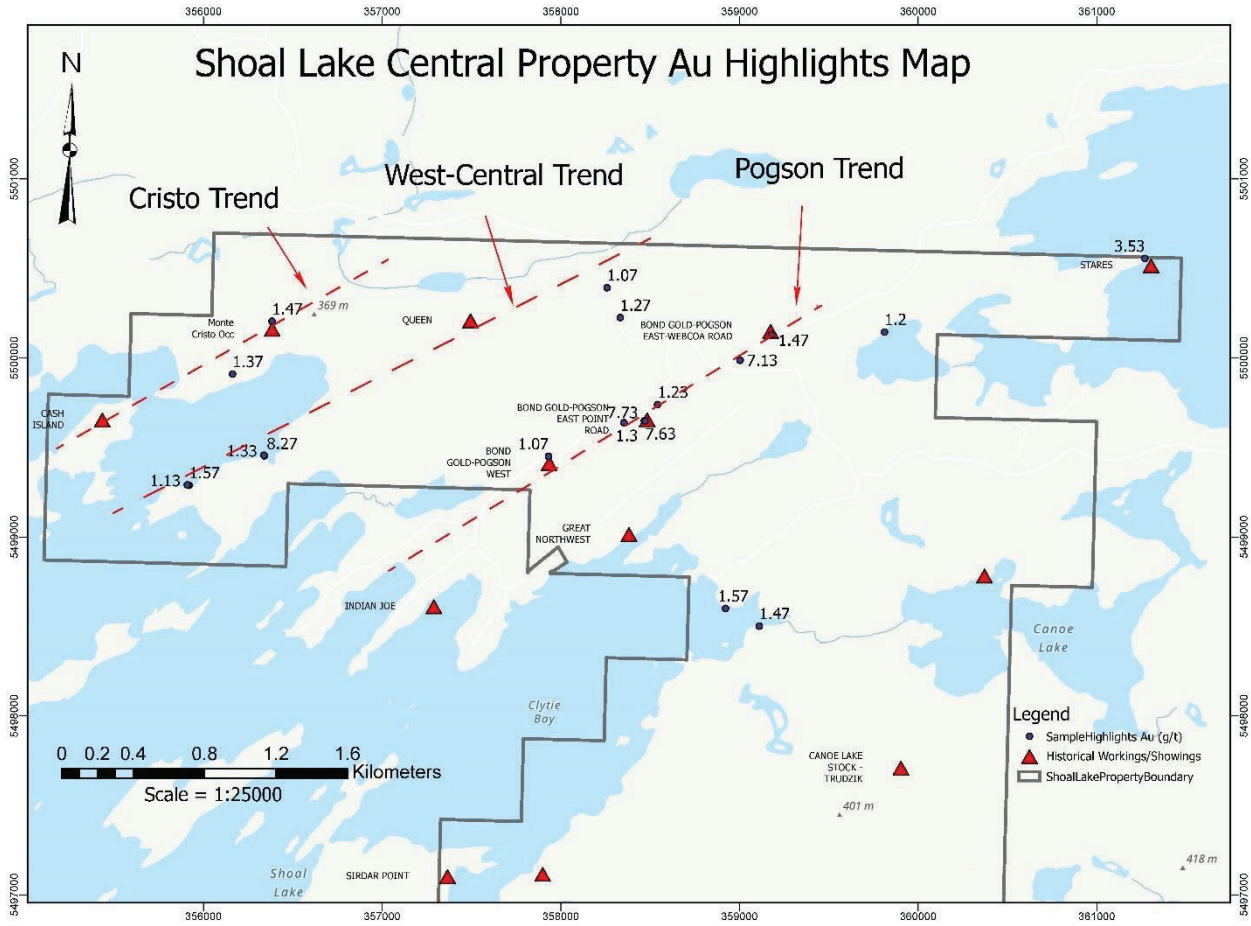


Figure 5: Shoal Lake Central Property Au Highlights Map

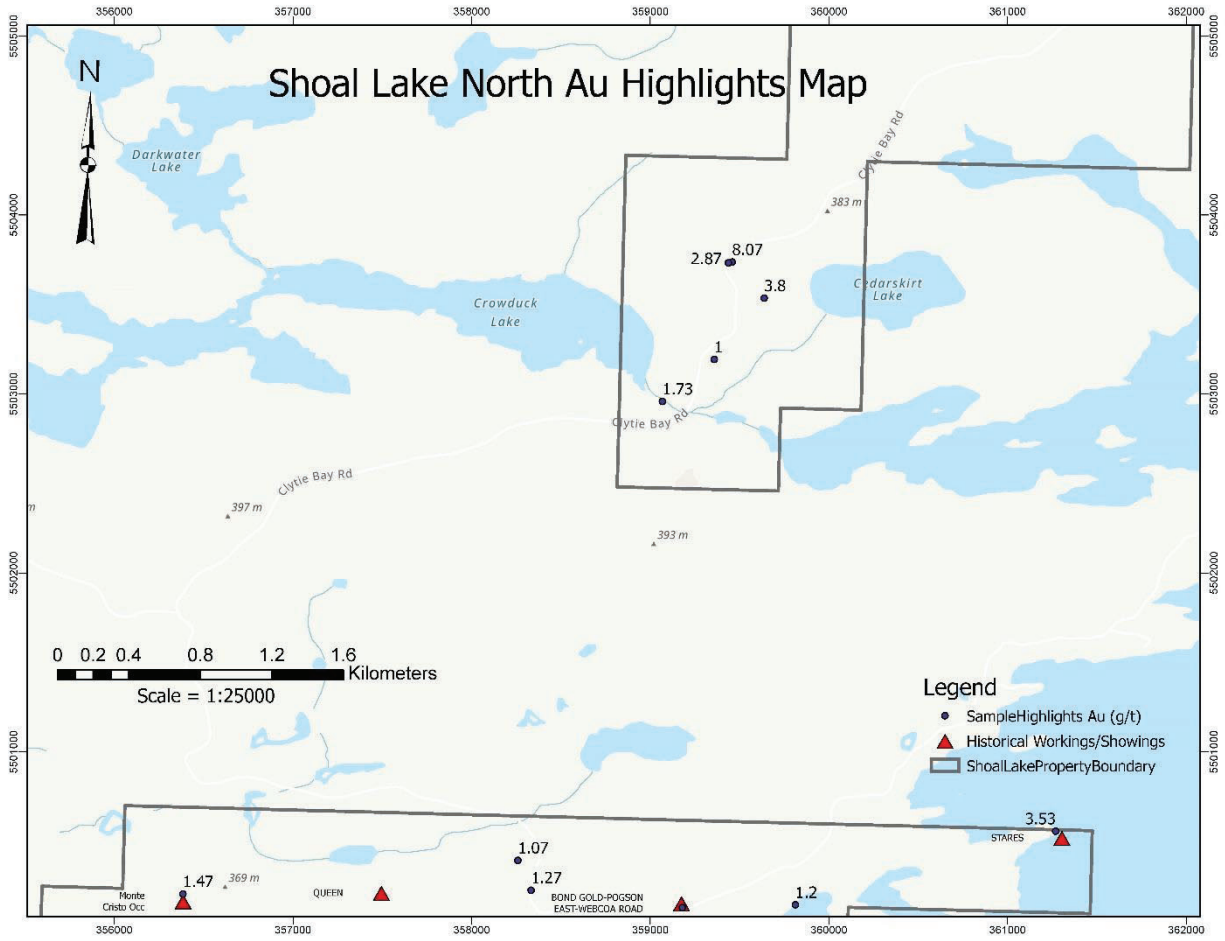


Figure 6: Shoal Lake North Au Highlights Map

8.0 Discussion and Recommendation

The spring 2021 prospecting program on the Shoal Lake property was successful in both locating many of the known historic showings and discovering new, previously unknown, zones of gold mineralization.

Recommendations for future work programs should include detailed structural mapping to further investigate structural controls on gold mineralization. Detailed ground magnetic and IP surveys should be performed on the property which would aid in delineating structural trend and identify any sulphide bearing zones which are commonly associate with gold mineralization on the property.

9.0 References

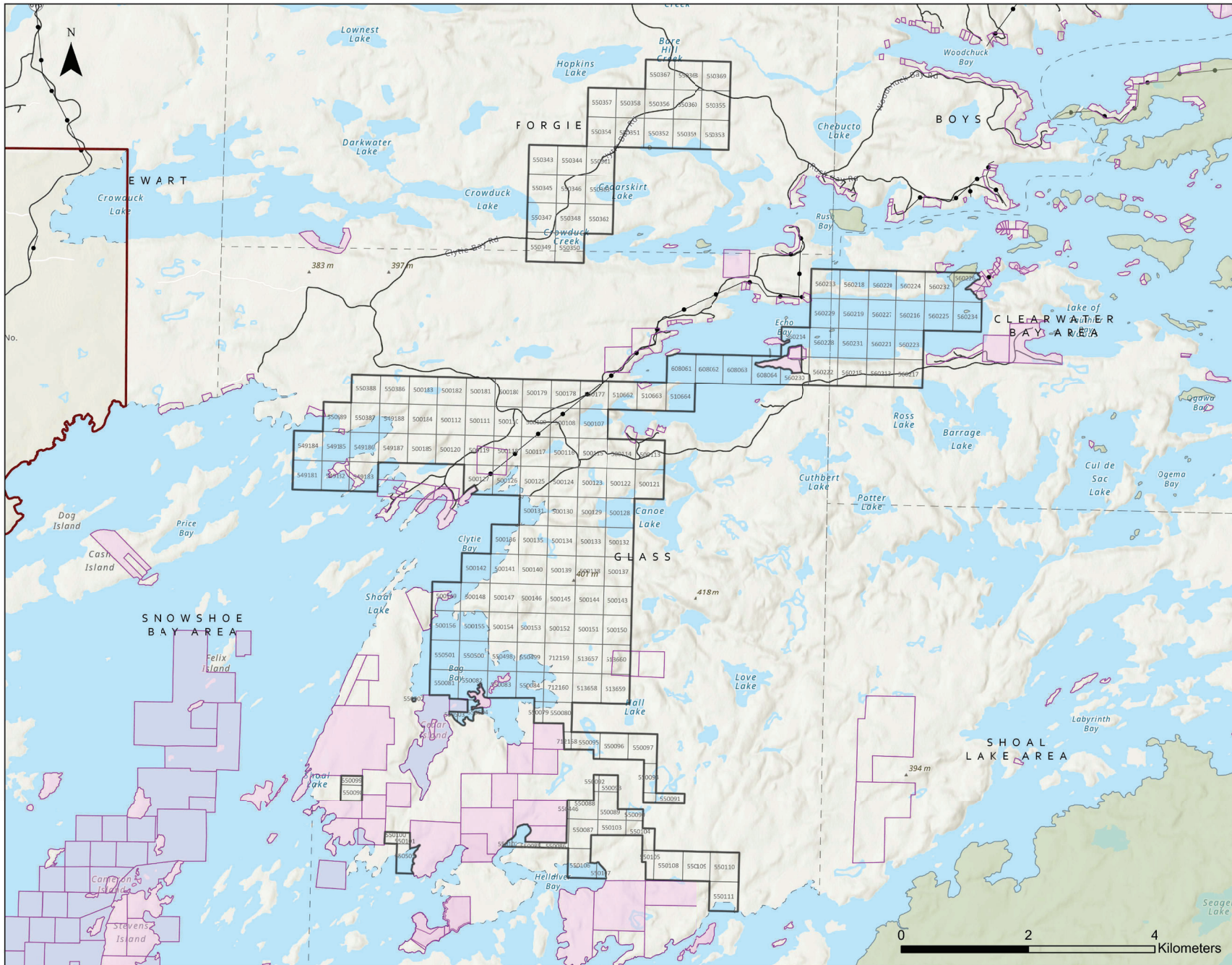
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Appendix I – List of Claims

Tenure ID	Township / Area	Tenure Type	Anniversary Date	Tenure Status
712160	GLASS,SNOWSHOE BAY AREA	Single Cell Mining Claim	2024-03-08	Active
712159	GLASS,SNOWSHOE BAY AREA	Single Cell Mining Claim	2024-03-08	Active
712158	GLASS	Single Cell Mining Claim	2024-03-08	Active
608064	GLASS	Single Cell Mining Claim	2022-08-14	Active
608063	GLASS	Single Cell Mining Claim	2022-08-14	Active
608062	GLASS	Single Cell Mining Claim	2022-08-14	Active
608061	GLASS	Single Cell Mining Claim	2022-08-14	Active
560234	CLEARWATER BAY AREA	Single Cell Mining Claim	2022-10-02	Active
560233	CLEARWATER BAY AREA,GLASS	Single Cell Mining Claim	2022-10-02	Active
560232	CLEARWATER BAY AREA	Single Cell Mining Claim	2022-10-02	Active
560231	CLEARWATER BAY AREA	Single Cell Mining Claim	2022-10-02	Active
560230	GLASS	Single Cell Mining Claim	2022-10-02	Active
560229	CLEARWATER BAY AREA,GLASS	Single Cell Mining Claim	2022-10-02	Active
560228	CLEARWATER BAY AREA,GLASS	Single Cell Mining Claim	2022-10-02	Active
560227	CLEARWATER BAY AREA	Single Cell Mining Claim	2022-10-02	Active
560226	CLEARWATER BAY AREA	Single Cell Mining Claim	2022-10-02	Active
560225	CLEARWATER BAY AREA	Single Cell Mining Claim	2022-10-02	Active
560224	CLEARWATER BAY AREA	Single Cell Mining Claim	2022-10-02	Active
560223	CLEARWATER BAY AREA	Single Cell Mining Claim	2022-10-02	Active
560222	CLEARWATER BAY AREA,GLASS	Single Cell Mining Claim	2022-10-02	Active
560221	CLEARWATER BAY AREA	Single Cell Mining Claim	2022-10-02	Active
560220	CLEARWATER BAY AREA	Single Cell Mining Claim	2022-10-02	Active
560219	CLEARWATER BAY AREA	Single Cell Mining Claim	2022-10-02	Active
560218	CLEARWATER BAY AREA	Single Cell Mining Claim	2022-10-02	Active
560217	CLEARWATER BAY AREA	Single Cell Mining Claim	2022-10-02	Active
560216	CLEARWATER BAY AREA	Single Cell Mining Claim	2022-10-02	Active
560215	CLEARWATER BAY AREA	Single Cell Mining Claim	2022-10-02	Active
560214	GLASS	Single Cell Mining Claim	2022-10-02	Active
560213	CLEARWATER BAY AREA	Single Cell Mining Claim	2022-10-02	Active
550505	GLASS,SHOAL LAKE AREA	Single Cell Mining Claim	2022-05-29	Active
550504	GLASS,SNOWSHOE BAY AREA	Single Cell Mining Claim	2022-05-29	Active
550503	GLASS,SNOWSHOE BAY AREA	Single Cell Mining Claim	2022-05-29	Active
550502	GLASS,SNOWSHOE BAY AREA	Single Cell Mining Claim	2022-05-29	Active
550501	SNOWSHOE BAY AREA	Single Cell Mining Claim	2022-05-29	Active
550500	GLASS,SNOWSHOE BAY AREA	Single Cell Mining Claim	2022-05-29	Active
550499	GLASS,SNOWSHOE BAY AREA	Single Cell Mining Claim	2022-05-29	Active
550498	GLASS,SNOWSHOE BAY AREA	Single Cell Mining Claim	2022-05-29	Active
550446	GLASS	Single Cell Mining Claim	2022-05-28	Active
550389	GLASS,SNOWSHOE BAY AREA	Single Cell Mining Claim	2022-05-26	Active
550388	GLASS	Single Cell Mining Claim	2022-05-26	Active
550387	GLASS,SNOWSHOE BAY AREA	Single Cell Mining Claim	2022-05-26	Active
550386	GLASS	Single Cell Mining Claim	2022-05-26	Active
550369	FORGIE	Single Cell Mining Claim	2022-05-25	Active
550368	FORGIE	Single Cell Mining Claim	2022-05-25	Active
550367	FORGIE	Single Cell Mining Claim	2022-05-25	Active
550363	FORGIE	Single Cell Mining Claim	2022-05-24	Active

500139	GLASS	Single Cell Mining Claim	2022-04-10	Active
500138	GLASS	Single Cell Mining Claim	2022-04-10	Active
500137	GLASS	Single Cell Mining Claim	2022-04-10	Active
500136	GLASS,SNOWSHOE BAY AREA	Single Cell Mining Claim	2022-04-10	Active
500135	GLASS,SNOWSHOE BAY AREA	Single Cell Mining Claim	2022-04-10	Active
500134	GLASS	Single Cell Mining Claim	2022-04-10	Active
500133	GLASS	Single Cell Mining Claim	2022-04-10	Active
500132	GLASS	Single Cell Mining Claim	2022-04-10	Active
500131	GLASS,SNOWSHOE BAY AREA	Single Cell Mining Claim	2022-04-10	Active
500130	GLASS,SNOWSHOE BAY AREA	Single Cell Mining Claim	2022-04-10	Active
500129	GLASS	Single Cell Mining Claim	2022-04-10	Active
500128	GLASS	Single Cell Mining Claim	2022-04-10	Active
500127	GLASS,SNOWSHOE BAY AREA	Single Cell Mining Claim	2022-04-10	Active
500126	GLASS,SNOWSHOE BAY AREA	Single Cell Mining Claim	2022-04-10	Active
500125	GLASS,SNOWSHOE BAY AREA	Single Cell Mining Claim	2022-04-10	Active
500124	GLASS	Single Cell Mining Claim	2022-04-10	Active
500123	GLASS	Single Cell Mining Claim	2022-04-10	Active
500122	GLASS	Single Cell Mining Claim	2022-04-10	Active
500121	GLASS	Single Cell Mining Claim	2022-04-10	Active
500120	GLASS	Single Cell Mining Claim	2022-04-10	Active
500119	GLASS	Single Cell Mining Claim	2022-04-10	Active
500118	GLASS,SNOWSHOE BAY AREA	Single Cell Mining Claim	2022-04-10	Active
500117	GLASS	Single Cell Mining Claim	2022-04-10	Active
500116	GLASS	Single Cell Mining Claim	2022-04-10	Active
500115	GLASS	Single Cell Mining Claim	2022-04-10	Active
500114	GLASS	Single Cell Mining Claim	2022-04-10	Active
500113	GLASS	Single Cell Mining Claim	2022-04-10	Active
500112	GLASS	Single Cell Mining Claim	2022-04-10	Active
500111	GLASS	Single Cell Mining Claim	2022-04-10	Active
500110	GLASS	Single Cell Mining Claim	2022-04-10	Active
500109	GLASS	Single Cell Mining Claim	2022-04-10	Active
500108	GLASS	Single Cell Mining Claim	2022-04-10	Active
500107	GLASS	Single Cell Mining Claim	2022-04-10	Active

Appendix II – Claim Map



- Property Outline
- Cell Claims, Clipped
- Mining Rights & Mining and Surface Rights
- Surface Rights
- Township Boundary
- Road
- Utility Line
- First Nation Reserve
- Conservation Reserve

**Tenure Map
Shoal Lake Property**

Spatial Reference
 PCS: NAD 1983 UTM Zone 15N
 Datum: North American 1983
 Projection: Transverse Mercator
 Scale: 1:50,000

Date:
April 2022

Appendix Ili – Sample Locations, Descriptions and Assay Results

Sample ID	X_N83Z15	Y_N83Z15	Description	Initials	Au_g/t
998866	358944	5498604	cherty xtal tuff/porphyry, with mm py frac con	JR	0.1
998867	358979	5498597	cherty tuff/porph? 3+% py diss	JR	0.6
998868	359113	5498516	sericite schist, felsic, gossan	JR	0.23
998869	359113	5498498	sericite, qtz, chl schist, gossanous	JR	0.002
998870	359117	5498516	fg chl schist, 5% vfg py/po	JR	0.33
998871	357938	5497284	chl sch/gneiss 5% qas, tr py	JR	0.8
998872	357998	5497322	chl schist, tr py d, 8% qas	JR	0.27
998873	357899	5497227	chl sch, tr py 5% qas, near contact of diorite	JR	0.93
998874	360232	5498715	sheared qfp, py to .2mm as stringers	JR	0.002
998875	361112	5499168	weakly sheared, altd qfp, 5% qas, tr py	JR	0.002
998876	361048	5500110	mineralized felsic, 10% py, po	JR	0.27
998877	360571	5500121	chl schist. shear zone, tr py, cpy	JR	0.002
998878	360435	5500168	cg qfp, altd, tr py, 10% qas to 1cm. frac con	JR	0.07
998879	360447	5500139	ank altd gabbroic rock, tr py, 5mm qas	JR	0.002
998880	360490	5500124	altd qfp, 3% py d,...in large shear	JR	0.1
998881	360398	5500164	sheared mv? or shear zone in qfp...tr py	JR	0.37
998882	360368	5500078	sil rhyolite, tr py	JR	0.17
998883	361078	5500302	chl-biotite schist 8% py	JR	0.43
998884	360672	5500589	qtz-ser-py schist 5% fg py, tr hydromuscovite	JR	0.23
998885	361102	5500442	black fg mv?/slate w/ py/po seams	JR	0.13
998886	359483	5499547	hornfels mV, tr py, po	JR	0.002
998887	359475	5499557	hornfels mV, ank, 1% py	JR	0.2
998888	359477	5499562	hornfels mV. 5% py, ank, biotite	JR	0.03
998889	359476	5499559	hnfls mv sil, 10% py d	JR	0.002
998890	359473	5499560	k, sil hnfls mV, mm qas, tr py	JR	0.002
998891	359455	5499561	sil hnfls mv or altd qfp, 5% qas and py d	JR	0.002
998892	358349	5498982	ser sch w/ cm scale qas tr py	JR	0.002
93814	359466	5503614	Sericite schist with mm-scale quartz veinlets. Sample from recently cut-over area	SG	0.47
1198651	358922	5498600	Mafic volcanic subcrop or sub-angular float on lakeshore. Dark green, generally massive. Moderately to strongly siliceous. Locally rusty patches on weathered surface and along fractures. Trace fracture controlled pyrite.	SG	1.57

Sample ID	X_N83Z15	Y_N83Z15	Description	Initials	Au_g/t
1198652	358920	5498599	Subcrop, angular float(?). Same as previous. Strong feox on whd surface and along fractures. 0.5% fracture controlled sulfides.	SG	0.002
1198653	359030	5498616	Felsic volcanic. Very fine grained, light grey colour. Up to 10% fracture controlled and 0.5 - 1% disseminated sulfides.	SG	0.9
1198654	359111	5498501	Felsic volcanic, weakly foliated. Strongly rusted on whd surface. 2% sulfides disseminated (pyrr(?)>py).	SG	1.47
1198655	358926	5498378	Felsic intrusive with protomylonitic fabric. Contains feldspar and quartz porphyroclasts. Weak to moderate sericite after plage. Sm- 242/70	SG	0.002
1198656	357908	5497140	Felsic to Intermediate intrusive, weak planar fabric. Comprised mainly of feldspar, quartz and lesser chlorite. Locally moderate sericite after plage. Trace medium grained pyrite. Sample from oc a short distance NE of shaft.	SG	0.07
1198657	357895	5497132	Felsic to Intermediate intrusive. Sample from what appears to be an old headframe foundation. Sample comprised of plage, quartz and lesser chlorite. Spotty hematite staining and locally trace sulfides	SG	0.57
1198658	360276	5498747	Loose quartz vein material from Canoe Lake showing. Showing covered by snow at the time of sampling. Quartz vein hosts trace amounts of medium grained subhedral pyrite. Locally minor to moderate fe-carbonate along fractures. ~2 meter wide shear zone observed a short distance southwest of the showing at the shore of Canoe Lake. Sm- 074/68	SG	0.23
1198659	360820	5499958	Felsic volcanic. Moderate sericite after plage. Trace py	SG	3.67
1198660	360789	5499947	Felsic intrusive with quartz porphyroclasts. Weak foliation. 0.5 % fine grained anhedral py, disseminated. Moderate Fe-carb along fractures. Moderate sericite after plage	SG	0.6
1198661	359661	5499975	Undifferentiated felsic to intermediate. Moderately to strongly foliated w/ 5-10 % quartz porphyroclasts, locally up to 10 % plage porphyroclasts. Locally strong sericite after plage. Sm- 252/88.	SG	0.57
1198662	359812	5500145	Sericite schist. Hosts multiple cm-scale quartz veins striking ~226/10.	SG	1.2
1198663	359818	5500160	Same as previous.	SG	0.1

Sample ID	X_N83Z15	Y_N83Z15	Description	Initials	Au_g/t
1198664	361077	5500318	Intermediate, undif. Very fine grained, comprised mainly of feldspar and quartz. Wk to moderately well developed planar fabric. 2% med grained subhedral sulfides (mostly py) and locally up to 10% sulfides. Strong feox on whd surface.	SG	0.002
1198665	361072	5500333	Intermediate, undif. Up to 0.5% pyrite. Locally strong feox on whd surface. And along fractures.	SG	0.2
1198666	361099	5500443	Micaceous schist with up to 10% sulfides (pyrr(?) and py)	SG	0.17
1198667	361268	5500588	Strongly altered and gossanous intermediate.	SG	3.53
1198668	360849	5501055	weakly foliated intermediate. 5% quartz porphyroclasts. Strong sericite alt'n. Strong feox on whd surface.	SG	0.6
1198669	359472	5499559	Felsic volcanic. Fg, comprised of mainly plage, possibly minor quartz and accessory chlorite. Weak planar fabric. Moderate fe-carb on whd surface and along fractures. Few mm-scale quartz veinlets. Moderate sericite alt'n.	SG	0.37
1198670	359470	5499564	Same as previous. Wk sericite alt'n. Locally small clusters of up to 0.5 to 1% Py.	SG	0.07
1198671	359461	5499566	Same as previous. Sample of irregular shaped quartz vein material w/ seams of up to 10 to 15% pyrite	SG	0.002
1198672	359454	5499575	Same as previous. Moderate sericite after plage. Several mm-scale quartz veinlets. Trace sulfides.	SG	0.002
1198673	359176	5499968	Cm-scale quartz vein in sericite schist. No sulfides observed.	SG	0.002
1198674	359176	5499968	Sample of sericite schist.	SG	0.1
1198675	355515	5499278	Sample of sugary quartz vein material from 2 to 3 meter wide zone of quartz veining in weakly to moderately strained pillowed mafic volcanics.	SG	0.23
1198676	355446	5499441	Sample of cm-scale quartz vein in pillowed mafic flow.	SG	0.33
1198677	355462	5499431	Angular float on lakeshore. Mafic volcanic with folded(?) cm scale quartz vein. Sample comprised of 50% wall rock and 50%quartz	SG	0.57
1198678	355462	5499443	Same as previous. Sample mainly comprised of quartz vein material	SG	0.23
1198679	355462	5499447	10cm x 30 cm rusty quartz vein boulder on lakeshore. Appears to be local.	SG	0.002
1198680	355249	5499905	Talus. Strongly silicified mafic to intermediate volcanic. Locally brecciated appearance. 0.5% sulfides disseminated.	SG	0.002

Sample ID	X_N83Z15	Y_N83Z15	Description	Initials	Au_g/t
1198681	355254	5499903	Same as previous. Brecciated appearance with cm to sub cm scale subangular clasts of intermediate composition	SG	0.002
1198682	355251	5499905	Angular quartz vein boulder (10 x 50cm). Sugary quartz vein material, buff white color. Spotty patches of feox on whd surface. No sulfides observed.	SG	0.33
1198683	355245	5499901	Same as 680 and 681. 50x50 cm angular boulder on talus slope.	SG	0.57
1198684	356341	5499454	1.5 to 2 meter wide zone of sericite schist with 5 to 25% foliation parallel quartz veins. 684 taken near the SE end of zone. 686 taken near the N-end of the exposure before zone disappears under ice. 687 taken 2 m on strike of 686.	SG	8.27
1198686	356341	5499456	Sample consists of nearly 60% quartz.	SG	0.4
1198687	356339	5499456	same as previous.	SG	1.33
1198688	355910	5499291	Chlorite-sericite schist with several cm-scale foliation parallel qtz veins.	SG	1.13
1198689	355920	5499289	Cm-scale quartz vein in chlorite sericite schist. Zone appears to be several meters wide.	SG	1.57
93815	359442	5503728	Missing Description	JR	0.4
93816	359442	5503728	Missing Description	JR	0.53
93817	359637	5503536	Missing Description	JR	3.8
93818	359458	5503738	Missing Description	JR	8.07
19875	415657.999	5500621.08	50 cm quartz vein in granitoid host. Vein strikes WNW	SG	0.2
19876	415647.999	5500631.08	Same as previous. Sample collected ~10m along strike to the west. Sugary quartz w up to 2% pyrite in clusters.	SG	0.27
19877	415603.999	5500646.08	Sample of loose but local quartz vein material. Sugary texture, trace sulfides.	SG	0.43
19878	358263.819	5500380.03	Sample of chlorite-sericite schist (Sm- 243/86) with up to 5% cm-scale shear-type quartz-carbonate veins. Sample from >40m wide shear zone with moderate to strong fe-carb alt'n.	SG	0.37
19879	358258.684	5500392.87	Cm-scale folded quartz vein in chlorite-sericite schist. Vein at high angles to Sm. Locally up to 2% euhedral to subhedral sulfides in host. Up to 0.5 % subhedral to anhedral sulfides in quartz vein. Moderate fe-carb alt'n.	SG	1.07
19880	358258.684	5500387.73	Chlorite-sericite schist w/ weak carb alt'n. 20% boudinaged and dismembered quartz veins. Up to 0.5% subhedral pyrite.	SG	0.07

Sample ID	X_N83Z15	Y_N83Z15	Description	Initials	Au_g/t
19881	358256.117	5500382.6	Chlorite-sericite. Strong sulfide staining on whd surface. 0.5 to 1% sulfides along foliation planes. 40cm chip sample across sulfur stained section.	SG	0.17
19882	358249.978	5500400.18	Felsic schist (extremely fine grained tuffaceous appearance) from hanging wall side of previous sample. Contains 3-5% locally dismembered quartz+/- carbonate boudins (local sigmoids). Up to 0.5 % subhedral sulfides, diss	SG	0.07
19883	358316.778	5500229.96	Chlorite-sericite schist with cm-scale foliation parallel quartz carbonate veins and several x-cutting, tension-type veinlets. Trace sulfides in veins and host rock. Mod fe-carb alt'n Sm-246/86	SG	0.1
19884	358333.244	5499117.09	Felsic volcanic. Fg, penetrative planar fabric, poor fissility. Moderate sericite after plage. 1% vfg sulfides throughout. Sample from waste rock pile next to shaft.	SG	0.1
19885	358334.577	5499112.43	Quartz vein material from waste rock pile. Vitreous to sugary texture, greyish color. 2% vfg to medium grained py, disseminated	SG	0.27
19886	358335.911	5499113.09	Sample from wall of shaft. Felsic volcanic. Comprised mainly of quartz. 0.5% medium grained subhedral sulfides. Moderate fe-carb alt'n.	SG	0.07
19887	358352.576	5499135.76	Felsic to intermediate volcanic. Moderate hematite staining along fractures, siliceous. Trace sulfides.	SG	0.17
19888	357931.594	5499450.19	Felsic to intermediate volcanic. Weak penetrative planar fabric. Moderate sericite alt'n. Several cm-scale quartz veins.	SG	1.07
19889	357958.278	5499448.35	Bull white quartz vein/lens. White vitreous, no sulfides	SG	0.03
19890	357948.157	5499434.55	Same as 019888	SG	0.002
19891	358310.682	5499633.29	Cm-scale quartz+/- carbonate vein in sericite schist with quartz. 0.5% sulfides in host. Subcrop	SG	0.07
19892	358296.88	5499633.29	8cm quartz-carbonate vein in sericite schist (Sm //). Abundant green mica along vein margin (possibly fuchsite?).	SG	0.27
19893	358309.762	5499623.17	Same as previous. Taken ~1m along strike to the Sw	SG	0.53
19894	358317.124	5499612.13	Quartz sericite schist with minor quartz veining. 0.5 % cpy in host, up to 1% cpy in vein. Sample from bank of old blast pit.	SG	0.1
19895	358305.161	5499616.73	Sample of quartz vein material from bank of overgrown blast pit. Vitreous, white color. Trace sulfides.	SG	0.27
19896	358305.162	5499625.01	Same as previous.	SG	0.07

Sample ID	X_N83Z15	Y_N83Z15	Description	Initials	Au_g/t
19897	358307.923	5499606.61	Quartz sericite schist with locally up to 5% sulfides (pyr(?)>> py)	SG	0.33
19898	358299.641	5499625.01	Quartz-carbonate vein. Sample from se wall of pit	SG	0.17
19899	361533.425	5504874.04	Felsic schist, gossanous.	SG	0.27
19900	361544.207	5504881.23	Carbonate +/- quartz vein material. Loose but local.	SG	0.47
1203901	361543.113	5504864.83	Felsic volcanic. Up to 3-4% anhedral sulfides (mostly py), Throughout. Moderate fe-carb alt'n	SG	0.002
1203902	359481.441	5503737.45	Felsic to Intermediate volcanic, gneissose fabric. Moderate fe-carb alt'n. 2% wispy sulfides . Loose but local.	SG	0.002
1203903	359481.442	5503750.42	Same as previous. Intermediate vol, weak planar fabric. 0.5% subhedral to euhedral py. Mm-scale quartz veinlets. Mod fe-carb alt'n.	SG	0.07
1203904	359468.471	5503743.94	Mafic schist. Moderate fe-carb alt'n. Minor mm-scale transposed and partially dismembered quartz-carb veinlets w/ up to 1% fine sulfides.	SG	0.002
1203905	359455.5	5503730.97	Felsic volcanic. Weakly to moderately foliated. Weak carb alt'n. Up to 1-2% vfg sulfides, diss.	SG	0.002
1203906	359442.53	5503730.97	Loose but local quartz-carbonate vein material.	SG	0.002
1203907	359449.015	5503730.97	Extremely fg, black schist (argillaceous?). Gossanous.	SG	0.002
1203908	359539.806	5503568.83	Quartz sericite schist. Disjunctive foliation, 3-4 % quartz porphyroclasts. Minor carbonate +/- hem staining.	SG	0.002
1203909	359358.214	5503251.04	Sericite schist with moderate carbonate alt'n and cm-scale quartz carb veins. No sulfides observed. Loose but local	SG	0.53
1203910	359358.213	5503192.67	Quartz lens in sericite-carbonate schist. 0.5% pyrite	SG	1
1203911	359260.242	5503098.21	Sub-angular boulder. Comprised of sericite and carbonate. Penetrative foliation (crenulated), poor fissility. Several diffuse sub cm scale quartz-carbonate veins	SG	0.002
1203912	359236.183	5503086.17	Cm-scale vitreous quartz carbonate vein. Loose but local. No sulfides observed.	SG	0.002
1203913	359187.476	5500124.95	Quartz-tourmaline(?) veins/stkw? in felsic intrusive. Trace pyrite in vein	SG	0.7
1203914	359195.743	5500116.2	Same as previous. 0.5% py	SG	0.002
1203915	359248.93	5500155.77	Cm-scale quartz +/- carb veins in QFP.	SG	0.002
1203916	359276.203	5500179.99	10-15 cm quartz carbonate vein. Subcrop	SG	0.3
1203917	359046.28	5502989.95	Felsic schist w/ strong carb alteration.	SG	0.4
1203918	359049.263	5503101.43	Felsic, undif. Abundant sub-cm scale quartz veinlets. Loose but local. Trace sulfides. Strong pervasive carb alteration.	SG	0.002

Sample ID	X_N83Z15	Y_N83Z15	Description	Initials	Au_g/t
1203919	357476.902	5500290.56	Vitreous to slightly sugary quartz vein in fg felsic dike? Cm-scale, white color with grey vein margins. Trace sulfides.	SG	0.002
1203920	357490.334	5500296.53	Quartz stkw(?) in fg felsic. Host is fine grained greenish and comprised predominantly of feldspar. Moderate sericite alt'n. Quartz veins are sugary white to light grey and range in width from mm-to-cm-scale.	SG	0.002
1203921	357187.304	5500231.85	Mafic volcanic. Penetrative foliation, poor fissility. Moderate carb alteration. Several cm-scale sugary quartz-carbonate tension-type veins.	SG	0.002
1203922	357102.822	5500229.17	Strongly metasomatized mafic vol?, weak planar fabric. Pervasive carb alteration. 3-5% subhedral sulfides. Minor quartz-carb veining. Subcrop or local float?	SG	0.27
1203923	358458.562	5500159.47	Late quartz-tension-type vein. Hosted in felsic schist. Up to 1% euhedral to subhedral sulfides in host. Strong carbonate alteration. Sm-241/88	SG	0.002
1203924	358589.979	5500178.24	Shear hosted quartz-carbonate vein. Pinches and swells along strike. Hosted in felsic to intermediate schist. Weakly laminated appearance. Tightly to isoclinally folded?	SG	0.002
1203925	358611.436	5500194.34	Same as previous. Up to 8cm wide quartz-carbonate boundin in mafic to intermediate schist. Vitreous to sugary quartz. Moderate carb alteration in host. No sulfides observed.	SG	0.27
1203926	358623.505	5500193	Same as previous.	SG	0.07
1203927	358468.013	5499649.1	Felsic schist. 10-15% sulfides, disseminated to semi-massive (Py, As)	SG	7.73
1203928	358472.584	5499647.27	Intensely altered felsic (sul-sil). Sample from bank of old blast pit	SG	7.63
1203929	358474.413	5499637.52	Loose quartz vein material from bank of old pit. Vitreous with abundant chloritic wall-rock fragments. Trace sulfides, minor carbonate.	SG	0.07
1203930	358473.498	5499639.34	Same as previous. Quartz-carbonate vein. No sulfides.	SG	0.53
1203931	358475.632	5499636.3	Quartz vein breccia. Sample from sw wall of pit	SG	0.07
1203932	361533.102	5504972.27	Strongly weathered felsic schist. Cm-scale foliation parallel quartz veins. Up to 0.5% sulfides. Str fe-carb alt'n.	SG	0.07
1203933	361530.965	5504970.13	Semi massive sulfides in quartz vein. Loose but local.	SG	0.2
1203934	361483.952	5504933.8	Quartz-carb breccia. Loose but local. Trace sulfides	SG	0.002
1203935	361490.363	5504933.8	Altered undif maf. Insensitive silicified, weak fe-carb. Thin sub-cm carbonate rind. 0.5% disseminated euhedral pyrite.	SG	0.1
1203936	361488.225	5504933.8	Quartz-carbonate breccia(?) with cm-scale cherty clasts. Trace sulfides.	SG	0.07
1203937	361308.718	5504782.07	Sample of strongly fe-carb altered felsic to intermediate. 20 % sulfides	SG	0.2

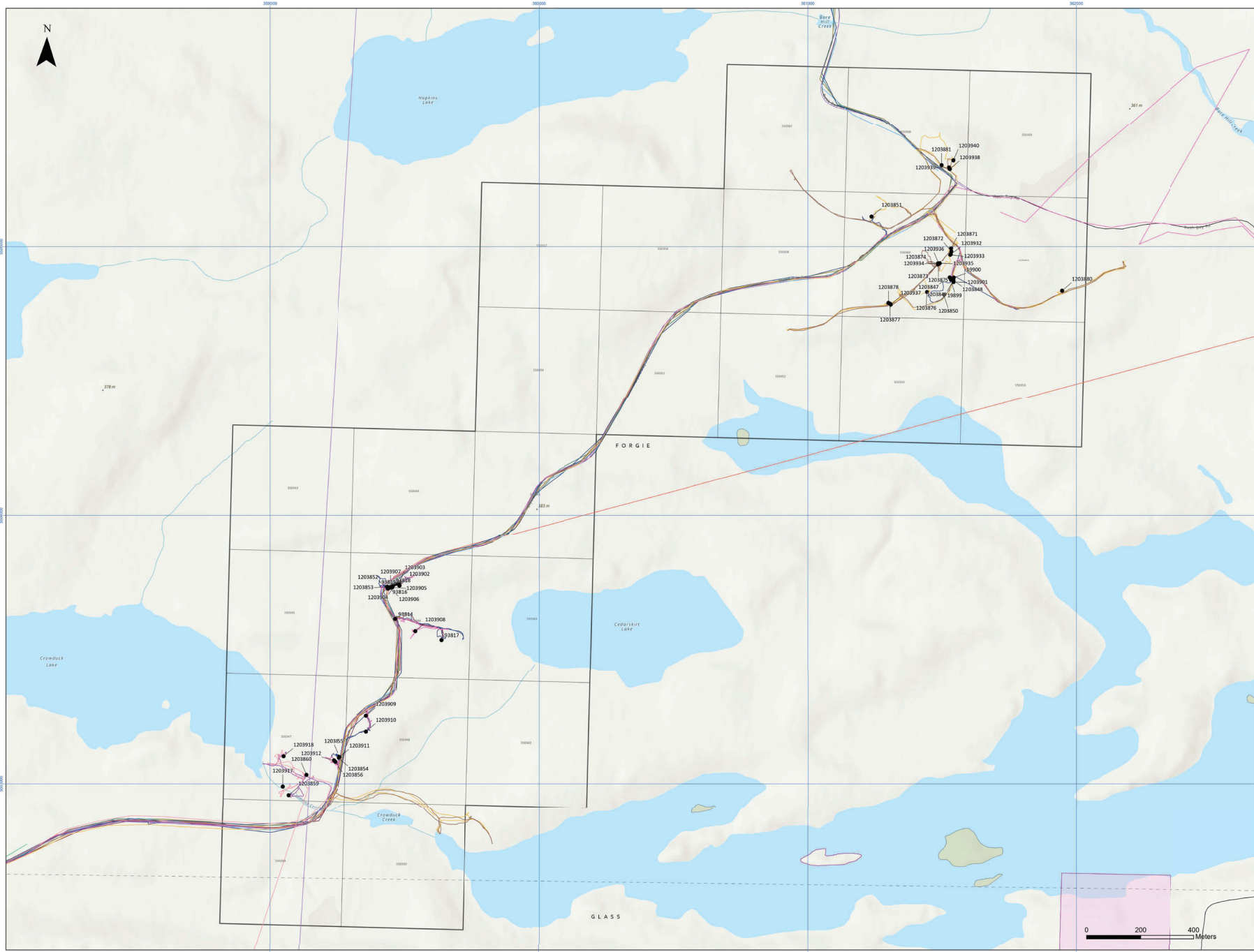
Sample ID	X_N83Z15	Y_N83Z15	Description	Initials	Au_g/t
1203938	361529.489	5505285.77	Felsic schist with quartz porphyroclasts. Several sub-cm shear and tension-type quartz veinlets. Strong carb alteration. Trace sulfides. Trace fuchsite	SG	0.47
1203939	361526.579	5505291.6	Same as previous, weak planar fabric . Several sub-cm quartz veinlets. Spotty fuchsite alteration. Moderate fe-carb alt'n. Trace sulfides	SG	0.6
1203940	361542.585	5505317.79	Felsic schist. Disjunctive foliation. Qtz-sericite microlithons, chlorite-sericite cleavage domains. Trace to 0.5% sulfides. Moderate fe-carb alt'n	SG	0.002
1203941	356384.436	5500204.97	Subcrop. Vitreous white to grey quartz vein with abundant, strongly carb altered wallrock fragments. Locally trace sulfides.	SG	1.47
1203942	356392.968	5500209.84	Vitreous quartz vein. White to light grey color. Minor carb along fractures.	SG	0.002
1203943	356403.939	5500211.06	Subcrop. Laminated quartz vein w/ sugary textures . Hem and lim stained fractures.	SG	0.37
1203944	356405.158	5500215.94	Same as previous. Vitreous texture.	SG	0.07
1203945	356410.035	5500214.72	Subcrop, vitreous, light grey to white quartz with moderate hem, lim/ carb along fractures. 0.5 to 1% anhedral py	SG	0.93
1203946	356375.972	5500209.05	Subcrop. Vitreous grey to white color. Moderate hem, lim and minor carb along fractures. 0.5% anhedral py.	SG	0.002
1203947	358475.327	5499635.99	Sericite-chlorite schist. No qv, no sulfides. From bank of pit	SG	0.002
1203948	359205.955	5500009.98	Quartz vein in QFP. Spotty hem along fractures of quartz vein. No sulfides. Loose but local	SG	0.17
1203949	359012.055	5499999.81	Subcrop. OFP. Moderate sericite alt'n. Several sub-cm-to-cm-scale glassy white quartz veins w minor carbonate	SG	0.2
1203950	359013.507	5499996.17	Same as previous.	SG	0.002
1203951	359019.318	5500011.43	Quartz-sericite schist . Cm-scale Sm // quartz-carbonate veins. Disjunctive foliation. Loose but local	SG	0.03
1203952	359036.021	5500025.22	QP. Spotty carb alteration. Trace subhedral py, diss. Loose but local	SG	0.03
1203953	358599.473	5499859.21	QP. Several cm-scale tension-type qv. Spotty carb alteration. Pervasive sericite after plage.	SG	0.002
1203954	358565.493	5499681.03	Schist, gossanous. Sample from loose material from bank of ~2x3.5m blast pit	SG	0.002
1203955	358564.091	5499684.36	Schist. Several cm-scale quartz veins with minor fuchsite	SG	0.17

Sample ID	X_N83Z15	Y_N83Z15	Description	Initials	Au_g/t
1203956	358776.389	5499912.23	Quartz-sericite schist. Disjunctive foliation. Cm-scale x-cutting quartz-tension vein. Moderate fuchsite alteration	SG	0.67
1203957	358778.014	5499906.54	Sample of quartz vein material from waste rock pile. No sulfides	SG	0.4
1203958	358783.703	5499898.41	Sample of quartz vein material. Local hem and lim staining. From Ne of shaft. Trace sulfides.	SG	0.002
1203959	358782.89	5499900.85	Intense sub-cm scale quartz tourmaline stkw. No sulfides. Sample from rock dump	SG	0.002
1203960	358822.706	5499930.1	Quartz-carbonate stockwork in QP. Locally clusters of up to 1% subhedral to euhedral pyrite in vein and wallrock	SG	0.002
1203832	358261	5500385	qas from quarry. tr py, chl partings	JR	0.37
1203833	358255	5500398	qas with tr py in chl-ank- ser schist	JR	0.002
1203834	358253	5500379	cherty py(3%) bands in ser-ank-chl fV	JR	0.37
1203835	358333	5500226	sugary qas to 5mm in chl ank gneiss, 3% py	JR	1.27
1203836	358322	5500223	chl-ank-ser-py gneiss with mm qas	JR	0.93
1203837	358329	5499116	cherty grey qv in sericite	JR	0.1
1203838	358335	5499123	grey cherty qv, rusty fractures, 3% fine py	JR	0.1
1203839	358342	5499134	cherty-sericitic rusty weathering rock	JR	0.3
1203840	358332	5499325	chl-carb gneiss, 3% py locally, cc-qtz stringers to 5%	JR	0.4
1203841	358304	5499371	sheared ank py rock. 2% py with ank boudins	JR	0.4
1203842	358304	5499352	ank rock, tr py with cherty domains...fV tf?	JR	0.5
1203843	358263	5499409	20cm qav, limonite 020az in sericitic rock	JR	0.4
1203844	358250	5499496	chl- py schist, 5% euh py to 3mm	JR	0.23
1203845	358473	5499627	glassy white qv, ank ser, kspar, chl, tr py. old pit.	JR	0.3
1203846	358473	5499635	glassy to sugary qv, ank chl, ser, calcite	JR	0.83
1203847	361529	5504882	ser-ank schist with cm qas sub parll to fol with heavy py	JR	0.03
1203848	361535	5504876	qav in ank-ser-chl schist	JR	0.27
1203849	361543	5504871	qtz-ser-py schist. 5+% py	JR	0.03
1203850	361507	5504817	ank-ser-py schist, 5% py (cpy?) masses throughout	JR	0.002
1203851	361238	5505111	chl-ank schist, 2% py, cm ank stringers	JR	0.6
1203852	359439	5503726	folded argillite, qas, 10% py masses	JR	0.4
1203853	359437	5503733	argillite ank alt on fol.planes. 30% massive py stringers a nd blebs	JR	2.87
1203854	359254	5503096	contorted gneissic ank-ser bx with qas	JR	0.13
1203855	359256	5503100	gneissic massive siliceous carbonatitic rock, tr aspy in grey qv	JR	0.002

Sample ID	X_N83Z15	Y_N83Z15	Description	Initials	Au_g/t
1203856	359241	5503081	sil- ank gneiss with 3cm qas with 3% py	JR	0.002
1203857	359109	5500201	sugary altd qfp with sugary qtz- T veins	JR	0.002
1203858	359179	5500129	qas in granodiorite, tr py(cpy?) in qtz	JR	1.47
1203859	359068	5502958	qtz ank vein float, tr cpy	JR	1.73
1203860	359134	5503033	qtz ser ank gneiss, tr py	JR	0.43
1203861	357466	5500300	white glassy to sugary qv to 1cm in felsic rock	JR	0.4
1203862	357494	5500295	folQ parll qtz ank veining sil felsic schist	JR	0.03
1203863	357447	5500244	chertyfelsic ank on frac. 3% fg py	JR	0.03
1203864	357418	5500189	sil-chl schist 3% py, 20% fol parll, qas	JR	0.2
1203865	357209	5500223	cm scale qas tensional, flat with 3cm ser-ank-py development in walls, host altd mV	JR	0.87
1203866	357156	5500234	chl-ank-ser-py gneiss. 5-10% py	JR	0.2
1203867	357094	5500209	qtz-k-ank-py rock	JR	0.002
1203868	357088	5500204	silicified q-k-ank-py rock	JR	0.6
1203869	358354	5499638	ser-py (3%) schist	JR	0.83
1203870	358354	5499638	gossany same	JR	1.3
1203871	361534	5504994	massive py in i fV	JR	0.002
1203872	361535	5504983	cherty brecciated rock with 5mm qas tr py overall	JR	0.002
1203873	361484	5504930	cherty banded rock with chl seams. ank altd, tr py	JR	0.27
1203874	361484	5504930	sil-ank rock tr py	JR	0.33
1203875	361485	5504931	cherty qas in gabbro, tr py	JR	0.1
1203876	361443	5504828	sil-ank altd mV. 1% py d	JR	0.13
1203877	361306	5504785	massive to semi massive py in ser-cherty rock	JR	0.03
1203878	361300	5504788	smoky grey to white qtz, ank breccia tr py, limonite from gossan	JR	0.002
1203879	362164	5504951	qtz-ank-py vn in mV/porpyry	JR	0.33
1203880	361947	5504833	altd mV with mm qas with py	JR	0.63
1203881	361497	5505300	grey ank-biot mV w/ 5% qas to 2mm	JR	0.002
1203882	356143	5500137	10cm laminated qav, 1% cpy in chloritic seams. host sericite schist	JR	0.07
1203883	356201	5499927	cherty ank altd rock, 5% py d, mm scale qas	JR	0.1
1203884	356163	5499910	cherty to sugary sil rock +5% fg py d	JR	1.37
1203885	356402	5500200	massive sericitic gneiss tr FU, 2 to 3mm qas	JR	0.002
1203886	359004	5499987	qtz-ank veining in ank-ser altd felsic intrusive. tr py	JR	7.13
1203887	359022	5500013	glassy white qv with heavy ank rind in ank-ser altd qfp	JR	0.002

Sample ID	X_N83Z15	Y_N83Z15	Description	Initials	Au_g/t
1203888	359010	5500023	glassy qtz stockwork in ser-sil altd qfp. tr FU. tr py	JR	0.002
1203889	359445	5499661	qtz chl breccia with 3% py	JR	0.63
1203890	358617	5499845	qtz-ser rock with cm qtz stockwork, wkly ank. tr py	JR	0.002
1203891	358542	5499739	qas in qtz-ank-ser altd fV?, tr py. old pit	JR	1.23
1203892	358547	5499730	same	JR	0.002
1203893	358539	5499753	qtz-ank rock from pit, 1% py on qas margins	JR	0.17
1203894	358547	5499719	qas in qtz-ank-chl altd rock, tr py	JR	0.002

Appendix iV – Sample Location Map

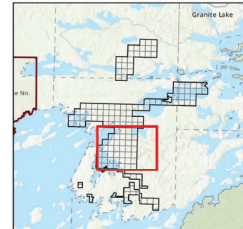
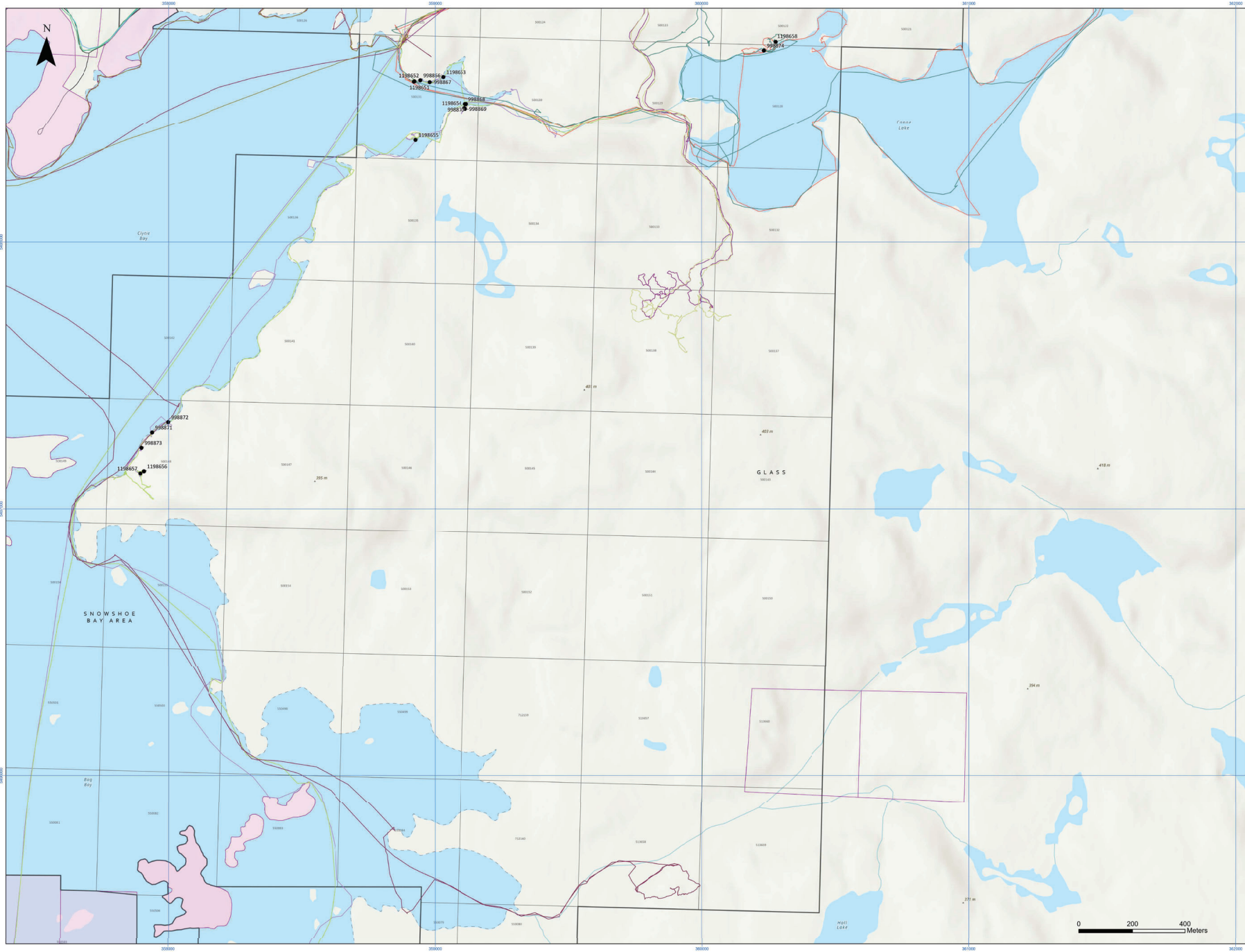


- Sample
- GPS Tracks
 - 04/05/2019 - JR
 - 04/06/2019 - JR
 - 04/06/2019 - SG
 - 04/07/2019 - JR
 - 04/07/2019 - SG
 - 05/21/2019 - JR
 - 05/21/2019 - SG
 - 05/22/2019 - JR
 - 05/22/2019 - SG
 - 05/23/2019 - JR
 - 05/23/2019 - SG
 - 05/25/2019 - JR
 - 05/25/2019 - SG
- Property Outline
- Cell Claims, Clipped
- Surface Rights
- Township Boundary
- Road
- Conservation Reserve

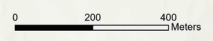
Shoal Lake Property Sample Location Map

Spatial Reference
 PCS: NAD 1983 UTM Zone 15N
 Datum: North American 1983
 Projection: Transverse Mercator
 Scale: 16,000

Date:
 April 2022



- GPS Tracks**
- 04/05/2019 - JR
 - 04/05/2019 - SG
 - 04/06/2019 - JR
 - 04/06/2019 - SG
 - 04/07/2019 - JR
 - 04/07/2019 - SG
 - 05/21/2019 - JR
 - 05/21/2019 - SG
 - 05/26/2019 - JR
 - 05/26/2019 - SG
- Property Outline**
- Cell Claims, Clipped
 - Mining Rights & Mining and
 - Surface Rights
 - Surface Rights
 - Township Boundary
 - Road



Shoal Lake Property Sample Location Map

Spatial Reference
 PCS: NAD 1983 UTM Zone 15N
 Datum: North American 1983
 Projection: Transverse Mercator
 Scale: 1:6,000

Date: April 2022

Appendix V – Daily Log

Date	Activity	Description	Equipment
3-Apr-21	Mob/Demob	Mobed from Wawa to Thunder Bay.	Truck, 2x
4-Apr-21	Mob/Demob	Mobed from Thunder Bay to the project and checked access into the claim group.	Truck, 2x
5-Apr-21	Prospecting	Prospected along lakeshore from Clytie Bay towards entrance of Bag Bay. Relocated one of the shafts @ the Crown point occurrence and obtained two samples. Snow in the bush was fairly deep and no effort was made to relocate the remaining shafts that are reported to exist in the area.	Snowmobile, 2x
6-Apr-21	Prospecting	Prospected shorelines of Canoe Lake and Echo Bay.	Snowmobile, 2x
7-Apr-21	Prospecting	Prospected the shoreline of Shoal Lake NE of Clytie Bay Landing. Discovered two m-scale zones of shear hosted quartz veining on claims 549186 and 549182.	Snowmobile, 2x
8-Apr-21	Prospecting, Mob/Demob	Collected several samples in a cut over area along the Clytie Bay Road just east of road. Demobed to Thunder Bay	Truck, 2x; Snowmobile, 2x
9-Apr-21	Mob/Demob	Travelled from Thunder Bay to Wawa	Truck, 2x
19-May-21	Mob/Demob	Travelled from Wawa to Thunder Bay.	Truck, 2x
20-May-21	Prospecting, Mob/Demob	Mobed to property and obtained a few additional samples from a new showing discovered in April on claim 550346.	Truck, 2x; Side-by-Side, 2x
21-May-21	Prospecting	Located and sampled Great Northwest occurrence(?) as well as Pogdson west and Pogdsen main zone.	Side-by-Side, 2x
22-May-21	Prospecting	Rain day. Prospected along the Clytie Bay and Rush Bay roads.	Side-by-Side, 2x
23-May-21	Prospecting	Attempted to re-locate Queen occurrence in the northwest corner of the property.	Side-by-Side, 2x
24-May-21	Prospecting	Sampled outcrop exposures in a gravel pit east of the quarry and continued sampling the Pogdsen occurrence.	Side-by-Side, 2x
25-May-21	Prospecting	Spent half the day prospecting recent cut-over areas northwest of Rush Bay. The latter half of the day was spent re-locating the historical Monte Cristo occurrence. The occurrence was located and sampled. Historic records (Coleman(?), 1896) indicate that the vein attains widths of up to 3m(?) with a strike length of 500ft. During the current program the vein has been traced in subcrops for a distance of some 45 meters along strike during the current program. The vein disappears under overburden to the east and west.	Side-by-Side, 2x
26-May-21	Prospecting	Attempted to located Canoe Lake Stock north showing. Didn't locate the showing but sampled a shear and alteration zone that appears to reach width of several 10s of meters. Finished sampling the Pogdsen occurrence and located another shaft along strike to the northeast (?). The shaft is cribbed with timbers and appears to have been sunk on a stockwork of quartz veins near the contact of a felsic intrusive.	Side-by-Side, 2x

Date	Activity	Description	Equipment
27-May-21	Mob/Demob, Prospectin	Collected a few more samples near road on claims 550368 and 550360. Demobed to Thunder Bay.	Truck, 2x
28-May-21	Mob/Demob	Travelled from Thunder Bay to Wawa	Truck, 2x

Appendix VI – Assay Certifications

**DAILY ASSAY REPORT
EAGLE MINE**

Sample Type: Custom Assay
Mike Tremblay

Reported By: Derek Hardy

16-Apr-21

Sample Number Au Chk DT# 4-5
 g/t

1	93814	0.47
2	93815	0.40
3	93816	0.53
4	93817	3.80
5	93818	8.07



25	0998866	0.10
26	0998867	0.60
27	0998868	0.23
28	0998869	0.002
29	0998870	0.33
30	0998871	0.80
31	0998872	0.27
	OxP 133	15.27

Verified By: Derek Hardy

**DAILY ASSAY REPORT
EAGLE MINE**

Sample Type: Custom Assay
Mike Tremblay

Reported By: Derek Hardy

5-Aug-21

Sample Number

Au Chk
g/t

Daily Tray: #8



12	019875	0.20
13	" Reject "	0.20
14	019876	0.27
15	" Reject "	0.33
16	019877	0.43
17	" Reject "	0.40
18	019878	0.37
19	019879	1.07
20	019880	0.07
21	019881	0.17
22	019882	0.07
23	019883	0.10
24	019884	0.10

Verified By: Derek Hardy

**DAILY ASSAY REPORT
EAGLE MINE**

Sample Type: Custom Assay
Mike Tremblay

Reported By: Derek Hardy

5-Aug-21

Sample Number		Au g/t	Chk	Daily Tray: #10
1	019885	0.27		
2	019886	0.07		
3	019887	0.17		
4	019888	1.07		
5	019889	0.03		
6	019890	0.002		
7	019891	0.07		
8	019892	0.27		
9	019893	0.53		
10	019894	0.10		
11	019895	0.27		
12	019896	0.07		
13	019897	0.33		
14	019898	0.17		
15	019899	0.27		
16	019900	0.47		



Verified By: Derek Hardy

**DAILY ASSAY REPORT
EAGLE MINE**

Sample Type: Custom Assay
Mike Tremblay

Reported By: Rene Couvrette

7-Sep-21

Sample Number

Au Chk
g/t

Daily Tray: #9



11	1203901	0.002
12	1203902	0.002
13	1203903	0.07
14	1203904	0.002
15	1203905	0.002
16	1203906	0.002
17	1203907	0.002
18	1203908	0.002
19	1203909	0.53
20	1203910	1.00
21	1203911	0.002
22	1203912	0.002
23	1203913	0.70
24	1203914	0.002
25	1203915	0.002
26	1203916	0.30
27	1203917	0.40
28	1203918	0.002

Verified By: Rene Couvrette

**DAILY ASSAY REPORT
EAGLE MINE**

Sample Type: Custom Assay
Mike Tremblay

Reported By: Rene Couvrette

7-Sep-21

Sample Number		Au g/t	Chk	Daily Tray: #11
1	1203919	0.002		
2	1203920	0.002		
3	1203921	0.002		
4	1203922	0.27		
5	1203923	0.002		
6	1203924	0.002		
7	1203925	0.27		
8	1203926	0.07		
9	1203927	7.73		
10	1203928	7.63		
11	1203929	0.07		
12	1203930	0.53		
13	1203931	0.07		
14	1203932	0.07		
15	1203933	0.20		
16	1203934	0.002		
17	1203935	0.10		
18	1203936	0.07		
19	1203937	0.20		
20	1203938	0.47		
21	1203939	0.60		
22	1203940	0.002		
23	1203941	1.47		
24	1203942	0.002		
25	1203943	0.37		
26	1203944	0.07		
27	1203945	0.93		
28	1203946	0.002		

Verified By: Rene Couvrette

**DAILY ASSAY REPORT
EAGLE MINE**

Sample Type: Custom Assay
Mike Tremblay

Reported By: Rene Couvrette

7-Sep-21

Sample Number		Au g/t	Chk	Daily Tray: #4
1	1203947	0.002		
2	1203948	0.17		
3	1203949	0.20		
4	1203950	0.002		
5	1203951	0.03		
6	1203952	0.03		
7	1203953	0.002		
8	1203954	0.002		
9	1203955	0.17		
10	1203956	0.67		
11	1203957	0.40		
12	1203958	0.002		
13	1203959	0.002		
14	1203960	0.002		

Verified By: Rene Couvrette

**DAILY ASSAY REPORT
EAGLE MINE**

Sample Type: Custom Assay
Mike Tremblay (Muck)

Reported By: Steve Jozin

1-Jun-21

Sample Number		Au g/t	Chk	Daily Tray - 5-7
1	1203857	0.002		
2	1203858	1.47		
3	1203859	1.73		
4	1203860	0.43		
5	1203861	0.40		
6	1203862	0.03		
7	1203863	0.03		
8	1203864	0.20		
9	1203865	0.87		
10	1203866	0.20		
11	1203867	0.002		
12	1203868	0.60		
13	1203869	0.83		
14	1203870	1.30		
15	1203871	0.002		
16	1203872	0.002		

Verified By: Steve Jozin

