GM 62020

REPORT ON AN OVERBURDEN SAMPLING PROGRAM ON DIAMOND EXPLORATION PROPERTIES IN THE OTISH MOUNTAINS AREA OF NORTH CENTRAL QUEBEC

Documents complémentaires

Additional Files





Note:

This copy of this report is submitted in respect of work done in NTS areas 23 E03, 23E04. 25 E05; 32 P11, 32 P14; 33 A02 and 33 H02 and maps for these areas only accompany this report.

Volume I of II

REPORT ON AN OVERBURDEN SAMPLING PROGRAM ON DIAMOND EXPLORATION PROPERTIES IN THE OTISH MOUNTAINS AREA OF NORTH CENTRAL QUEBEC PREPARED FOR DIADEM RESOURCES LTD.

NTS 22M13, 22M14, 23D3, 23D4, 23D12, 23D14, 32P11, 32P12, 32P14, 32P16, 33A1, 33A2, 33A3, 33A8, 33A10, 33A11, 33A14, 33A15, 33H2

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SUMMARY

Roscoe Postle Associates Inc. (RPA) was retained by Diadem Resources Ltd. (Diadem) to prepare a Technical Report on its diamond properties located in the Otish Mountains area of north-central Québec.

In late summer of 2003 RPA conducted a substantial overburden-sampling program for kimberlite indicator minerals over a vast area of the Otish Mountains in Northern Quebec. This report deals only with the work conducted on behalf of Diadem on all of Diadem's substantial land holdings in the area.

The properties covered by this report consist of numerous separate claim blocks, totaling 2064 map designated cells located in numerous NTS sheets. Each cell covers an area of 52 to 53 hectares. The total area covered by these claims is 107,915.38 hectares. The area is roughly 320 kilometers north of the town of Chibougamau and approximately 750 kilometers to the north of the city of Montreal. The claims are wholly owned by Diadem.

This area is comparatively isolated and access is typically by aircraft in both summer and winter. There is a small private airstrip located at the suspended Eastmain Mine. It is in good condition and was used to land a DC-3 to provide logistic support for the project.

Recently discoveries of diamondiferous kimberlites, the Renard pipes, by joint venture partners Ashton Mining of Canada Inc. and Soquem accompanied by the discovery of other kimberlites as well as kimberlitic indicator mineral dispersal trains by various other operators has been made.

The Diadem Properties are situated in the Quebec portion of the Archean Superior Structural Province. The diamond exploration area falls within the Opinaca Sub-Province which consists of metasedimentary paragneisses and the Eastmain River volcanic belt. Orthogneisses occupy the region between the Otish Mountain basin and the Eastmain River volcanic belt. Proterozoic sediments making up the Otish Mountains basin occupy a large tract of land immediately to the south of the Opinaca Sub-Province. There are 3 sets of diabase dykes.

There is a well-developed cover of Quaternary glacial deposits throughout the Otish Mountains area. In general the well developed landforms, drumlins, moraines, eskers and marginal channels, record an extensive phase of SW (220°) ice flow. This simplified glacial history permits the application of classical indicator mineral tracing technique everywhere in the Otish Mountain area.

The majority of the Diadem properties are located to the North of the Otish Mountains while others are located within the mountains and some are at the base of the mountain chain to the south.

North of the Otish Mountains the geology is fairly uniform and consists primarily of rare outcrops and abundant boulders of granite, granite gneiss, biotite gneiss, migmatite and a lesser amount of hornblende diorite or tronjomite. Volcanic rocks from the Eastmain greenstone belt were observed on a property. The boulders are sheared and altered.

The properties in the Otish Mountains are underlain by granite and granite gneisses, mainly orthogneisses. South of the Otish Mountains, primarily, boulders of beige to salmon coloured sandstone, quartzite and to a lesser extent arkose and conglomerate are found

The claims cover numerous distinct magnetic anomalies which are generally rounded, isolated and relatively small. In general the anomalies are magnetic highs except for NTS 33-A-15 where numerous magnetic lows were staked.

A total of 198 magnetic targets were selected of which 187 ended up being sampled. Rarely were the magnetic anomalies exposed and when exposed were explained by the presence of magnetic rocks. Down-ice from several targets boulders of magnetic biotite gneiss or more rarely magnetic granitic gneiss were found and could explain the source of several of the anomalies

A total of 521 till samples were collected on behalf of Diadem. A crew of 5 conducted the sampling program, which consisted of taking three 20-kilogram samples down-ice from magnetic targets using helicopter support. The samples have been sent to Lakefield Research in Ontario for processing. Kimberlite indicator minerals will be picked from a heavy mineral concentrate and sent for microprobe analysis.

The cost of collecting and shipping the sample in a fly-in helicopter supported operation is \$809.44 per sample. Total expenditures for the sample acquisition portion of the project is estimated at \$421,718.54

The potential of the Otish Mountains area for primary diamond occurrences is high due to the discovery in the area of two clusters of kimberlite pipes both containing diamonds, the Renard cluster with large diamonds and the Ditem/Pure Gold cluster which appears uneconomical at this stage.

The northern Diadem properties are located to the east and west of the Renard cluster some 25 to 70 kilometers away. The southern Diadem properties are close (10 to 100 km.) to the known Ditem/Pure Gold kimberlite pipes and cluster. Furthermore these properties are in close proximity of the Ashton/Soquem Tichegami property from which SOQUEM has reported the presence of substantial indicator minerals in various areas.

The Diadem claims are located in a highly prospective area for diamond exploration and cover specific magnetic targets in areas of known kimberlite pipes. The wide line spacing and the high altitude of the old federal magnetic survey is inadequate to detect all kimberlite pipes although it should detect some. Prospecting due to the rarety of outcrops has permitted to explain with

certainty only a hand full of targets. The presence of magnetic gneiss boulders down-ice from the magnetic anomaly is a suspected source for some anomalies but it is not certain. The bulk of the magnetic targets remain unexplained. The presence or absence of indicator minerals will dictate if further exploration work is warranted. If indicator minerals are found then an airborne magnetic survey should be flown accompanied by till sampling, followed by ground geophysics, prospecting and drilling of the most promising anomalies.

When the sampling results from the mineral picking and the microprobe work are available another report will be written which will contain appropriate recommendations accompanied by a proper budget. It is considered too speculative to do so at this stage.

INTRODUCTION

Roscoe Postle Associates Inc. (RPA) was retained by Diadem Resources Ltd. (Diadem) to prepare a Technical Report on its diamond properties located in the Otish Mountains area of north-central Québec. This report is to be used to obtain assessment work credits as required by the Quebec government.

In late summer of 2003 RPA conducted a substantial overburden-sampling program for kimberlite indicator minerals over a vast area of the Otish Mountains in Northern Quebec. The program was conducted for a number of mineral exploration companies of which Diadem was one of the most important. This report deals only with the work conducted on behalf of Diadem on all of Diadem's substantial land holdings in the area.

Encouraging discoveries of diamondiferous kimberlites, the Renard pipes, by joint venture partners Ashton Mining of Canada Inc. and Soquem accompanied by the discovery of other kimberlites as well as kimberlitic indicator mineral dispersal trains by various other operators has prompted Diadem to accumulate a substantial land position in the Otish Mountain area and initiate an exploration program. The properties are considered to be in a favorable area for the discovery of primary diamond deposits. This report will present the status of current geological information.

PROPERTY DESCRIPTION AND LOCATION

The properties covered by this report consist of numerous separate claim blocks, totaling 2064 map designated cells (Appendix II, Fig. 1) located in parts of NTS Sheets 33G, 33H, 23E, 33B, 33A, 23D, 32O, 32P and 22M. Each cell covers an area of 52 to 53 hectares. This broad area is centred at about 73°W and 52° 30'N. The total area covered by these claims is 107,915.38 hectares. The area is roughly 320 kilometers north of the town of Chibougamau and approximately 750 kilometers to the north of the city of Montreal.:

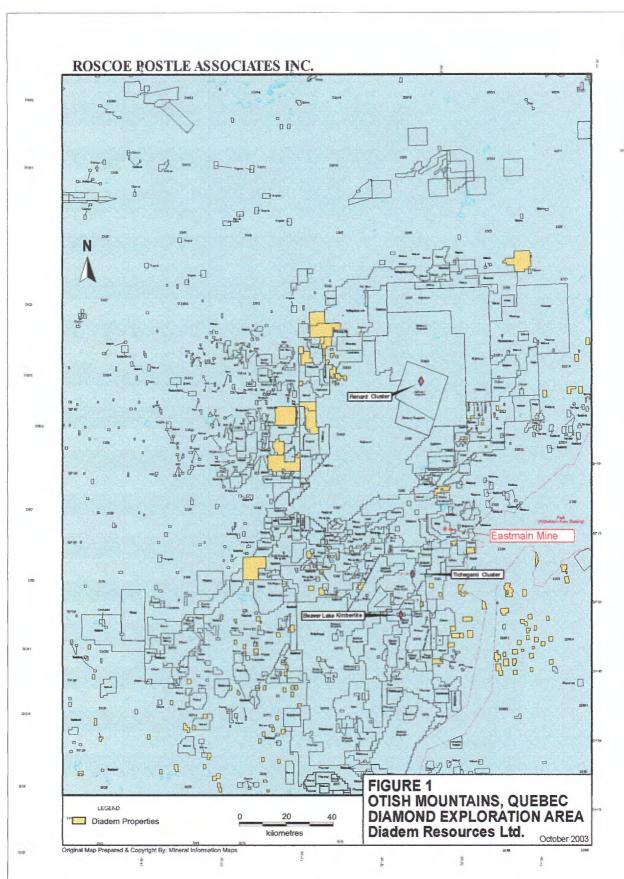
Not all the claim groups have been sampled. For example the Golden Hope Mines claims were not sampled as well as only portions of the Poplar Resources and Exploration Esbec claims were sampled.

Diadem acquired these claims from the companies listed below in Table 1.

TABLE 1 COMPANIES THAT HAVE VENDED CLAIMS TO DIADEM							
OTISH MOUNTAINS AREA DIADEM RESOURCES LTD.							
Vendor	N	A (0 a)					
	Number of Claims	Area (ha)					
Poplar Resources Ltd	283	15,139.26					
Ecstall Mining Corporation	608	31,829.36					
International Royalties Corp.	181	9,407.77					
Otish Resources Inc.	11	582.57					
Kermode Resources Ltd.	86	4,491.60					
Fancamp Exploration Ltd.	46	2,448.38					
Freewest Resources Canada Inc. (50%)/Fancamp Exploration Ltd. (50%)	148	7,698.04					
Murgor Resources Inc. (50%)/Fancamp Exploration Ltd. (50%)	12	627.33					
Golden Hope Mines Ltd.	32	1,700.88					
Exploration Esbec Inc.	164	8,693.56					
Fairstar Exploration Inc.	351	17,991.06					
Skeena Resources Limited (70%)/Beaufield Consolidated Resources Inc. (30%)	142	7,305.57					
Total	2,064	107,915.38					

These claims are wholly owned by Diadem. Diadem has acquired all of the claims using a standard contract. Under the contract, Diadem has acquired the various claims in a wholly-owned subsidiary. The acquisitions have been made by issuing special shares of the subsidiary to a value of the staking costs and the work carried out on the claims by the vendor companies. If a diamond mine is put into production, Diadem will pay a 2% gross diamond royalty to the company that vended the claims. This royalty may be acquired by Diadem for \$1.5 million, if acquired within 90 days of the completion of a bankable feasibility statement, or thereafter for \$2.5 million, if acquired within 12 months after commencement of commercial production. The special shares will be exchangeable, at any time after December 31, 2004 and up to December 31, 2006 into Diadem common shares at the option of either Diadem or the vendor company. The exchange price will be based upon the weighted average price of the Diadem common stares during the three month period ended December 31, 2004.

The claims and their staking dates and expiry dates are listed in Appendix II. All of these claims are still registered in the vendors name and in some cases in the stakers name.



ACCESSIBILITY, CLIMATE, RESOURCES, INFRASTRUCTURE AND PHYSIOGRAPHY

This area is comparatively isolated and access is typically by aircraft in both summer and winter. Charter services for fixed wing and rotary wing planes are available in Chibougamau, Mistassini and LG4. The nearest serviceable road is the one that connects La Grande 3 (LG3) and La Grande 4 (LG4) hydroelectric reservoirs approximately 70 km north of the northernmost Diadem claims. The road continues west to Radisson and then south to Matagami.

The climate of the Otish Mountains area is typical of the northern boreal forest. Summers are short with daily maxima in the range 20°C to 25°C, and winter conditions are generally harsh with temperatures falling below -40°C for several days. Snow accumulates from late October to April and snow cover persists until mid to late May. June and July are reported to be almost precipitation-free with a high forest fire risk. Rain falls almost daily from August to October.

Local resources and infrastructure are limited in the area. There is a commercial air service from Montreal to Radisson at LG2 about 350 km northwest of the properties and from Montreal to Chibougamau some 326 km to the south. There is a small private airstrip located at the suspended Eastmain Mine (Figure 1). It is in good condition and was used to land a DC-3 to provide logistic support for the project. Food supplies and fuel were flown in and overburden samples as well as empty fuel drums were flown out using the DC-3. In the past, a road from Chibougamau led to the Eastmain Mine but since the mine suspension, some of the bridges along the road have been removed.

From the operating base, the Eastmain Mine Camp, the properties are located from 15 to 180 kilometers in all directions from the camp. The bulk of the properties are within 50 to 100 km.

The terrain in the area of the properties is typical of much of the Canadian Shield. The area is forested with stunted black spruce and jack pine. Sphagnum moss, Labrador tea and blueberry bush are quite common. Swamps are generally open and contain few alders. Poplar, birch and scattered fir are rare and usually occur on the flanks of low hills formed by glacial deposits. The topography is flat with low whaleback hills normally underlain by granite gneiss separated by swampy terrain normally underlain by volcano-sedimentary sequences. The Otish Mountains are formed of east-north-east-trending resistant granodiorite intrusives that rise up 390 m above elevations along the Eastmain River. Northwest-trending dikes are often present as cliffs that rise 10 m to 15 m above the surrounding terrain. Northeast-trending eskers also form prominent ridges that rise a few metres above the surrounding country.

PREVIOUS WORK

The Eastmain Gold Mine, located within the Otish Mountains area, was discovered by Placer Dome Inc. (Placer) in 1970. Exploration continued sporadically, until 1987, when the property was optioned to MSV Resources Inc. (MSV). MSV commenced production from the property in

1994 as a 500 tonnes/day underground mining operation and ore was trucked over a winter road to Chibougamau for processing. Operations ceased in the fall of 1995 and at present, mining remains suspended. Production during the period of operation was about 140,000 tonnes grading about 9.3 g/t Au. In December 1997, Mineral Reserves were stated to be 870,000 tonnes grading 10 g/t Au. This Mineral reserve estimate was prepared prior to the development of National Instrument 43-101 and may not meet the criteria established for the classification of Mineral Resources and Mineral Reserves specified in that document.

There were a number of exploration programs for uranium in the 1960s and 1970s. In 1978, Uranerz Mining and Exploration Ltd. intersected a kimberlite body while exploring for uranium. This intrusion, known as the Beaver Lake kimberlite, was explored by Ditem Exploration Ltd. (Ditem) in 1997 and found to have a surface area of about 1.5 ha. Ditem reported that 4 macrodiamonds were found at that time. The Tichegami area was staked by Ditem in 2001 and is being explored by a joint venture between Ditem and Pure Gold Minerals Inc. (Pure Gold). A cluster of kimberlitic intrusions (named H-1 to H-4) were located (Figures 1 and 2). Comparatively small samples have been treated to date but only one diamond has been recovered. The diamond was a microdiamond and came from the H-2 intrusion. The H-3 and H-4 intrusions have not been sampled to date.

In March 1996, Ashton Mining of Canada (Ashton) and SOQUEM signed a joint venture agreement to explore for diamonds in Québec. Each company holds a 50% equity interest in the joint venture and Ashton manages it. Recent information from the Ashton website indicates that the joint venture held some 380,000 ha of mineral permits in March, 2003. The joint venture completed programs of heavy mineral sampling and airborne and ground geophysical surveys over large areas of northern Québec. These surveys have led to the identification of a number of kimberlitic intrusions (8 in December, 2002) on a property named the Foxtrot Property. To date, the joint venture has completed mini-bulk samples on Renard 2, 3, 4 and 65 and is planning to complete a diamond drilling program to allow the planning for a bulk sample large enough to yield a parcel of diamonds of at least 100 carats. Further, a bulk sample has been completed on Renard 1 by drilling. More early stage exploration work is being continued on other parts of the Foxtrot Property. There were 2 drills operating on the property this summer (2003)

Dios Exploration Inc., Gold Summit Mines Ltd., Sparton Resources Inc. and other junior mining companies conducted exploration in the area in 2002.

Recent reports concerning diamond related exploration activities in the area were filed with the Ministère des Ressources Naturelles du Québec (MRQ) by few companies, namely Soquem Inc., Ditem Exploration Inc., Gold Summit Mines and some individuals. The reference for these reports, held in the Sigéom Examine database, are included in Appendix I. Apart from the known kimberlite some kimberlite indicator minerals were reported in the Tichegami claim groups of Soquem Inc.

REGIONAL GEOLOGY

The Diadem Properties are situated in the Quebec portion of the Archean Superior Structural Province. The Superior Province contains rocks that range in age from 2.9 Ga to 2.2 Ga and generally comprises granitic gneisses overlain by elongated and deformed bands of volcano-sedimentary sequences termed greenstone belts.

The diamond exploration area falls within the Opinaca Sub-Province (Hocq 1994), which consists of metasedimentary paragneisses hosting a significant component of tonalitic to monzonitic intrusions (fig 2). Minor units of amphibolite are included. The Eastmain River volcanic belt (2.705 Ga) is mainly comprised of mafic volcanic rocks associated with elongated ultramafic units

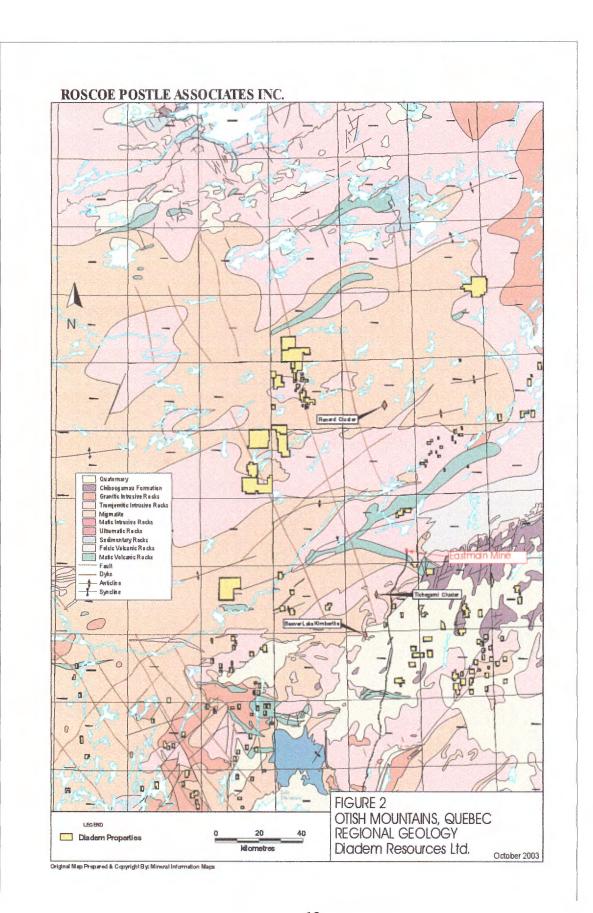
Orthogneisses occupying the region between the Otish Mountain basin and the Eastmain River volcanic belt belong to the NE sector of the Opatica Sub-Province.

The Proterozoic sediments making up the Otish Mountains basin occupy a large tract of land immediately to the south of the Opinaca Sub-Province. The basin contains a sequence of clastic rocks made up mostly of sandstone and conglomerate with minor carbonate. The age of the sediments is between 2.470 and 1.787 Ga.

Ubiquitous diabase dykes intrude the Archean basement in the area and are indicative of a number of magmatic episodes related to periods of crustal extension on the craton. There are 3 sets of dykes, the oldest being the Mistassini swarm dated at 2.470 Ga and oriented at 30° to 40°. The second set is the Preissac dyke swarm, which occurs in small numbers, oriented at 45°, generally some 400 kilometers in length and regularly spaced every 30 to 70 km. They have been dated at 2.167 to 2.214 Ga. The third set is restricted to the Otish Moumtain basin where sills and N and NE trending dykes of olivine diabase are present. No age dating is available.

The kimberlite pipes on the Ashton/SOQUEM Foxtrot Property were located by regional till sampling and geophysical surveys. They are diamondiferous and the best results to date are from a 4.88 tonne sample of the Renard 3 pipe which returned 6.54 carats of diamonds for an estimated diamond content of 134 cpht. Similarly the Beaver Lake kimberlite of Ditem carry macrodiamonds and a significant population of G10 garnets. These discoveries confirm that the entire Otish Mountain region has the potential to host diamondiferous kimberlites. Although conceptual models for emplacement of kimberlitic bodies are inexact, regional controls of kimberlite pipes are considered to include:

- The presence of a craton
- Evidence of thick crust, either now or in the past
- Major linear features such as sutures, faults and regional dike swarms).



GLACIAL GEOLOGY

There is a well-developed cover of Quaternary glacial deposits throughout the Otish Mountains area. Much of the area is covered by variable thicknesses of fluted to drumlinoidal ground moraine consisting of sandy tills derived in part from reworked older glacial debris. Ice directions determined from fluting and esker trends vary from 225° to 245° in the north and west areas of the Diadem Properties to 210° to 220° in the east and south. Ice contact deposits, kames and end moraines, occur locally in central to west central NTS Sheet 23D trending west-southwest. A large area of ice wastage and contact deposits over ridden by a later glacial advance lies in the west half of NTS Sheet 32P where higher bedrock relief is evident in prominent, ice sculpted hills. Smaller areas of west-northwest oriented end moraines, ablation tills and associated esker spillway complexes are found in east central NTS 33A, for example at the Eastmain Mine. Eskers and associated sand aprons are common along rivers and lakes in the present drainage system.

In general the well developed landforms, drumlins, moraines, eskers and marginal channels, record an extensive phase of SW (220°) ice flow. This simplified glacial history, meaning that till is readily available almost everywhere, permits the application of classical indicator mineral tracing technique everywhere in the Otish Mountain area.

LOCAL GEOLOGY

No systematic mapping was undertaken as the emphasis of the program was the collection of till samples. During the course of the sampling the local outcrops were visited as well as the nature of the glacial boulder train was systematically noted. Magnetism when detected by a hand magnet was also reported.

The majority of the Diadem properties are located to the North of the Otish Mountains (fig 2) while others are located within the mountains and some are at the base of the mountain chain to the south.

North of the Otish Mountains the geology is fairly uniform and consists primarily of rare outcrops and abundant boulders of granite, granite gneiss, biotite gneiss, migmatite and a lesser amount of hornblende diorite or tronjomite. Only in NTS sheet 33-A-8, volcanic rocks from the Eastmain greenstone belt were observed on a property acquired from Skeena/Beaufield. The boulders were sheared and altered.

The properties in the Otish Mountains are underlain by granite and granite gneisses, mainly orthogneisses. In NTS 33-A-1 some small gabbro plugs were found and well foliated biotite-staurolite gneisses were found in NTS 33-A-2.

South of the Otish Mountains, primarily in NTS sheets 23-D-4, 23-D-3 and 22-M-13, boulders of beige to salmon coloured sandstone, quartzite and to a lesser extent arkose and conglomerate are

found. In NTS 23-D-4 purple boulders of hematized sandstone from the Indicateur Formation are common.

EXPLORATION

The only available magnetic data is from the old airborne federal-provincial surveys, flown between 1947 to 1983 at a 300-meter altitude and on lines spaced at 800 meters apart. The data was reprocessed on a 200-meter grid by the Quebec Government in 1994 and 1:50,000 maps of the total residual magnetic field are available as a SIGEOM product. The GSC also offers a similar product available for total field and calculated vertical gradient. Both these products were used in the field to pick the anomalies prior to sampling.

The claims cover numerous distinct magnetic anomalies (Appendix III), which are generally rounded, isolated and relatively small. In most cases the anomalies were selected by the original claim stakers, which is specially true for the small claim blocks which cover specific anomalies. The final selection for sampling was made in the field. On the larger claim blocks the anomalies were picked by Mr. Lee Barker and Denis Villeneuve. In general the anomalies are magnetic highs except for NTS 33-A-15 where numerous magnetic lows were staked.

The magnetic targets as well as the sample sites and mineral claims on several 1:50,000 coloured magnetic maps (plans 1 to 19) prepared by Trevor Miles on Geosoft software. The magnetic data is the same 200 meter grid data mentioned above presented as a vertical derivative. Because a different contour algorithm was used some of the anomalies are slightly offset from the position picked on the maps which were available in the field. Also GIS gridding might be slightly different. In some cases the vertical derivative magnetic maps have revealed some targets which were not visible on the residual magnetic field maps and consequently these anomalies were not sampled. This situation is rare and is most observable in NTS 23-D-14. The opposite as seen in 22-M-13 were anomalies such as ES1, ES3, ES9 and 12 can be seen on the Quebec SIGEOM residual magnetic field maps but not on the vertical derivative maps is also true. There are cases where there are unusual large offset or where the anomalies do not resemble each other in the different maps used. These are targets P9, P14; P25 in NTS 32-P-11 and P8 in NTS 32-P-14.

For NTS 33-A-11 as well as other sheets the anomalies were picked from the GSC calculated vertical gradient magnetic maps and in some cases are very subtle and are not observable on the residual magnetic maps, the total field maps and the vertical derivative maps supplies with this report.

Appendix III presents a list of magnetic targets and summarises the prospecting observations made during the course of the sampling program. A total of 198 magnetic targets were selected of which 187 ended up being sampled. Those which were not sampled were either explained by outcrop or were in terrain which was difficult to sample due to swamps or lakes, or where till was simply not present.

Rarely were the magnetic anomalies exposed and when exposed were explained by the presence of magnetic rocks. The presence of gabbroic plugs in outcrop and angular boulders are the explanation for 3 adjoining magnetic targets, SK4, 5 and 5, in NTS 33-A-1. Anomaly SK16 in NTS 33-A-15 is in the vicinity of a magnetic biotite gneiss outcrop sitting on top of a high granite gneiss hill. The anomaly plots 200 meters off this prominent magnetic outcrop in low overburden covered ground beside a cliff. The top of the hill is the source of the magnetic anomaly but the offset reflects the degree of accuracy of the old federal magnetic data. A diabase dyke is the source of the magnetism for target P22 in NTS 32-P-11.

Down-ice from several targets boulders of magnetic biotite gneiss or more rarely magnetic granitic gneiss were found and could explain the source of several of the anomalies. They are commonly magnetic biotite layers in the biotite gneiss fraction of migmatites. They can be found in numerous locations (refer to table 2).

Table 2
OTISH 2003 - LIST OF ROCK SAMPLES

Sample #	Target	NTS	Claim group	Mag. Susc.	Comment					
Magnetic ta	Magnetic targets									
R-E7	E7	33A14	Ecstall	2.1	Boulder of magnetic granitic gneiss.					
R-E8	E8	33A14	Ecstall	0.82	Weakly magnetic granitic gneiss boulder.					
R-E13	E13	33A11	Ecstail	1.1	Boulder of magnetic granitic gneiss.					
R-E21	E21	33A11	Ecstali	1.1	Many boulders of Magnetic biotite gneiss.					
R-E25	E25	33A11	Ecstall	2.9	Granite outcrop with xenolith of magnetic homblende diorite at target site.					
R-E25A	E25	33A11	Ecstall	0.02	Magnetic gabbro boulder					
R-ES3	ES3	23M13	Esbec	1	5% of the boulders are magnetic gabbro boulders.					
R-I12	112	23D4	Int'l Royalties	0.43	Rounded magnetic diorite and gabbro boulders.					
R-I13	113	23D4	Int'l Royalties	0.02	Boulder of laminated quartzite. Not magnetic.					
R-K5	K5	33A10	Kermode	2.8	Boulders of migmatite containing magnetic biotite gneiss layers.					
R-K4	K4	33A10	Kermode	1.2	At target site outcrop of granite where biotitic fraction is magnetic					

R-P10	P-10	32P14	Poplar	8.0	Boulders of magnetic granite gneiss
R-P11-1	P-11	32P14	Poplar	1.4	Boulders of fine grained gabbro with veinlets of magnetite
R-P22	P22	32P11	Poplar	3.2	At target site a magnetic dyke of diorite or diabase outcrops.
R-FF34	FF-34	23D12	Freewest/ Fancamp	1.1	Magnetic migmatite boulders
R-SK5	SK5	33A1	Skeena/Beaufield	0.86	Outcrop of black medium grained gabbro found at target site.
R-SK16	SK16	33A15	Skeena/Beaufield	1.4	The anomaly is a few hundred meters off a prominent hill of magnetic migmatized gneiss.
R-FA8	FA-8	32P16	Fancamp	0.02	Petrographic sample of quartzite, non magnetic.

Gold targets

10301	14	33A2	Int'l Royalties	Qtz-Carb-Fuschite vein in granite and migmatite
10302	14	33A2	Int'l Royalties	Qtz-Carb-Fuschite vein in granite and migmatite
10303	14	33A2	Int'l Royalties	Qtz-Carb-Fuschite vein in granite and migmatite
10304	SK23	33A8	Skeena/Beaufield	Sheared Altered volcanics
10305	SK21	33A8	Skeena/Beaufield	Sheared Altered volcanics

From table 2 there also 2 sites where veining and alteration could be of interest for gold. Five samples have been sent for analysis.

SAMPLING PROCEDURE

The overburden sampling program began on August 20th, 2003 and was completed on October 7. A total of 521 till samples were collected on behalf of Diadem. A crew of 5 conducted the sampling program consisting 2 geologists, 2 field technicians and a cook.

Overburden sampling consisting of approximately 20 kilograms of till per sample was carried out using helicopter support. The helicopter used was an A-Star AS350BA+ leased from Abitibi Helicopters Ltd. of LaSarre, Qué. The helicopter was equipped with a side cargo basket. The aircraft can carry a pilot and 5 passengers.

The selected target sites were located from the air using a hand held GPS instruments which has an accuracy of about 10 m. Target areas were prospected if any rock outcrops were noted from the air, if not the helicopter would land at the nearest available clearing some 400 meters downice to take the first sample. Any magnetic rocks were sampled and magnetic susceptibilities measured in camp. In the majority of the cases there is very little outcrop exposure and generally boulders down-ice from the magnetic target were mapped. Typically, three samples were collected some 300 m to 500 m down ice of the target, if conditions were amenable. In the ideal case, one sample was collected at an azimuth of 220° and one each at each at an azimuth of 210° and 230° from the target. This sampling pattern takes into account possible local ice direction variation. The 220° direction is considered to be the ice direction in this area. In rare cases it was not possible to take samples or 3 samples due to the presence of fluvial sediments, swamps, tightly packed boulder fields, large outcrops and thick vegetation cover.

Sample holes were dug to depths between 30 cm and 75 cm. Sample holes were dug deep enough to allow, grey, moderately to lowly oxidized soils to be sampled where possible. In 95% of the case the sampled medium was till rarely, esker, outwash sand or fluvial or lacustrine sediments. Samples weighing about 20 kg were collected at each sample site. Individual samples were weighed at the camp's airstrip and sample weights were recorded.

Sample data were entered into a digital database in the camp. A wide number of variables covering geographical data, morphology, vegetation, overburden type, sample weight and other details were recorded. These data are presented in appendix IV, V and VI as well as on plans 1 to 19

A typical soil profile consists of 1 to 20 cm of organic material, usually moss, followed by a 5 to 20 cm layer of grey bleached soil often containing densely packed boulders. The bleaching is due to humic acid originating from the moss. Below the bleached layer is a 2 to 15 cm dark brown oxidized layer that can be loose to highly cemented by iron oxides. In the latter case especially in the presence of cemented pebbles it is extremely difficult to break through. Grub hoes, picks and scaling bars were used to break through this material when possible. Below the oxidized layer is a grey to beige till generally a mixture of silt, sand, pebbles and boulders. This is the preferred sampling medium, as the iron oxides are not destroyed. The sampling crew made all efforts humanly possible to preferably sample the non bleached unoxidized material. Sometimes though unusually thick moss cover, high water table, outcrop or large boulders prevented this. The most frequent cause, especially south of the Otish Mountains, was the presence of a thick hard cemented oxidized layer.

The majority of the samples are till but a few samples were of Eskers and rarely outwash. Some of the samples were reworked till consisting of beach sand and gravel near lakes or rivers and when taken they were noted in the sample database (Appendix IV and VI).

Samples have been shipped to Lakefield Research in Ontario for processing. The samples will be screened and a heavy mineral concentrate will be prepared using heavy liquids. Kimberlite

indicator minerals will be picked and sent for a microprobe analysis. The results of this work will dictate if and where further exploration work will be necessary.

The cost of collecting and shipping the sample in a fly-in helicopter supported operation is \$760.29 per sample. Total expenditures for the project is estimated at \$396,111.09.

SAMPLE SECURITY

The till was shoveled directly into a large plastic sample bag, which was sealed with a cable tie. The plastic bag was inserted into an identified rice bag that was again sealed with another cable tie. The samples were then loaded into the helicopter and off loaded at the Eastmain camp airstrip where they were weighed on the airport scale and stored in a shed.

The camp site is in a fly-in area and no members of the public visited the camp during the sampling except for the project supervisor Mr. Lee Barker and Mr. Rod Thomas a Diadem geologist. Samples were flown out by an Enterprise airline DC-3 based out of Oshawa. The samples were trucked from Chibougamau to Lakefield Research (Lakefield), a division of the worldwide sampling and analysis company Société Général de Surveillance (SGS) using bonded carriers.

Lakefield has been treating diamond exploration samples for a number of years. Sample processing will be completed by Lakefield to produce a heavy mineral concentrate from which indicator minerals will be picked. No duplicates were taken as the picking of indicator minerals is dependent on the ability of the person accomplishing the task and not related to calibration of machines and the use of standards.

Data verification mainly consisted of checks that sample data and sites were recorded correctly. Excel graphics were used to show that samples were collected and plotted in the correct locations. They are presented in appendix V.

CONCLUSIONS AND RECOMMENDATIONS

The potential of the Otish Mountains area for primary diamond occurrences is high due to the discovery in the area of two clusters of kimberlite pipes both containing diamonds. Further, Ashton/SOQUEM has announced the discovery of 8 small pipes in the Renard cluster that are up to 1.5 ha in surface area and based on mini-sample results, grades obtained appear to be potentially commercial. There are no details of stone values from the Renard sampling to date, but the recovery of larger stones is encouraging. Press reports indicate that a 4-carat diamond was recovered in diamond drilling at Renard 65.

The northern Diadem properties are located to the east and west of the Renard cluster some 25 to 70 kilometers away.

The southern Diadem properties are close (10 to 100 km.) to the known Ditem/Pure Gold kimberlite pipes and cluster, which appear not to be economical at this stage. Furthermore these properties are in close proximity of the Ashton/Soquem Tichegami property from which SOQUEM has reported the presence of substantial indicator minerals in various areas.

The Diadem claims are located in a highly prospective area for diamond exploration and cover specific magnetic targets in areas of known kimberlite pipes. The wide line spacing and the high altitude of the old federal magnetic survey is inadequate to detect all kimberlite pipes although it should detect some. Prospecting due to the rarety of outcrops has permitted to explain with certainty only a hand full of targets. The presence of magnetic gneiss boulders down-ice from the magnetic anomaly is a suspected source for some anomalies but it is not certain. The bulk of the magnetic targets remain unexplained. The presence or absence of indicator minerals will dictate if further exploration work is warranted. If indicator minerals are found then an airborne magnetic survey should be flown at 100 m. line spacing over all claim groups in the area. Any new magnetic anomaly should be sampled down-ice. Ground geophysical surveys should be completed over the most promising targets accompanied by prospecting and mapping. Each anomaly in a sector showing indicator minerals should be tested by at least one diamond drill hole.

While further work is likely to be completed if suitable suites of Kimberlite Indicator Minerals (KIMs) are identified in the available samples, it is recognized that there is no guarantee of success in this stage of work. When the sampling results from the mineral picking and the microprobe work are available another report will be written which will contain appropriate recommendations accompanied by a proper budget. It is considered too speculative to do so at this stage.

REFERENCES

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- Clements B. and O'Connor A. 2002, Technical Report and Recommendations, The Otish Mountains, Québec Project. Report prepared by Ashton Mining of Canada Inc.
- Cox, D.P. and Singer, D.A., 1992, Mineral Deposit Models. U.S.G.S. Bulletin 1693.
- Lucas R.T., O'Connor A. and Clements B.P., 2003, Technical Report and Recommendations, The Otish Mountains, Québec Project. Report prepared by Ashton Mining of Canada Inc.
- Moorhead, J., Perreault S., Berclaz A., Sharma K.N.M., Bermier M. and Cadieux A-M., 2000, Kimberlites and Diamonds in Northern Quebec. Géologie Québec, PRO 99-09.

APPENDIX I – LIST OF "EXAMINE" REFERENCES

NTS 33A >1999

GM 60333

REPORT ON THE 2002 EXPLORATION PROGRAM AT WINDY MOUNTAIN PROPERTIES. GOLD SUMMIT MINES LTD, WESTERN TROY CAPITAL RESOURCES. 2003. 146 pages. 4 microfiches.

33A02, 33A03, 33A06, 33A07, 33A08.

GM 59771

PROGRAMMES DE FORAGES, ETE 2002, PROJET UNGAVA (1188).

[Contient: 6 journaux des sondages (au diamant) suivants R1-03, R1-04, R7-02, 85087-01, 85146-01, 85150-01]

SOQUEM INC.

2002. 29 pages. 1 microfiche.

33A16.

GM 59777

EXPLORATION DIAMANTIFERE PAR MINERAUX INDICATEURS, PROJET UNGAVA - 1188. SOQUEM INC.

2002. 58 pages. 1 microfiche.

33A09, 33A16.

GM 59820

ECHANTILLONNAGE DU TILL DE FOND, PROJET FREGATE & CANIAPISCAU. CLAIMS OSBORNE.

2002. 83 pages. 9 cartes. 4 microfiches.

23E04, 23E05, 23L06, 23L07, 23L08, 23L09, 23L10, 23L11, 23L14, 33A14, 33B11, 33B15, 33B16, 33C04, 33C05, 33C09, 33C11, 33C13, 33C14, 33C15, 33F03, 33F04, 33G02, 33H03, 33H04, 33H06.

GM 59853

ASSESSMENT REPORT, TICHEGAMI 1 AND TICHEGAMI 3. SOQUEM INC.

2002. 275 pages. 16 cartes. 9 microfiches.

32P10, 32P15, 33A01, 33A02.

32P > 1999

DP-2002-02

DONNEES DIGITALES D'UN INVENTAIRE DES MINERAUX LOURDS DANS LE TILL DE LA REGION D'ASHUANIPI. DONNEES TIREES DES GM 59085 ET 59086 DE BHP.. BEAUMIER, M.

2002.

22L05, 22L06, 22L11, 22L12, 22L13, 22L14, 22L15, 22L16, 22M01, 22M02, 22M03, 22M04, 22M05, 22M06, 22M07, 22M08, 22M09, 22M10, 22M11, 22M12, 22M13, 22M14, 22M15, 22M16, 22N04, 22N05, 22N12, 22N13, 22N14, 22N15, 22N16, 23B02, 23B03, 23B04, 23B05, 23B06, 23B07, 23B08, 23B09, 23B10, 23B11, 23B12, 23B13, 23B14, 23B15, 23B16, 23C01, 23C02, 23C03, 23C04, 23C05, 23C06, 23C07, 23C08, 23C09, 23C10, 23C11, 23C12, 23C13, 23C14, 23C15, 23C16, 23D01, 23D02, 23D03, 23D04, 23D05, 23D06, 23D07, 23D08, 23D09, 23D10, 23D11, 23D12, 23D13, 23D14, 23D15, 23D16, 23E01, 23E02, 23E03, 23E04, 23E05, 23E06, 23E07, 23E08, 23E09, 23E10, 23E11, 23E12, 23E13, 23E14, 23E15, 23E16, 23F01, 23F02, 23F03, 23F04, 23F05, 23F06, 23F07, 23F08, 23F09, 23F10, 23F11, 23F12, 23F13, 23F14, 23F15, 23F16, 23G01, 23G02, 23G03, 23G04, 23G05, 23G06, 23G07, 23G11, 23G12, 23G13, 23J04, 23J05, 23J11, 23J12, 23J13, 23J14, 23K01, 23K02, 23K03, 23K04, 23K05, 23K06, 23K07, 23K08, 23K09, 23K10, 23K11, 23K12, 23K13, 23K14, 23K15, 23K16, 23L01, 23L02, 23L03, 23L04, 23L05, 23L06, 23L07, 23L08, 23L09, 23L10, 23L11, 23L12, 23L13, 23L14, 23L15, 23L16, 23M01, 23M02, 23M03, 23M04, 23M05, 23M06, 23M07, 23M08, 23M09, 23M10, 23M11, 23M12, 23M13, 23M14, 23M15, 23M16, 23N01, 23N02, 23N03, 23N04, 23N05, 23N06, 23N07, 23N08, 23N09, 23N10, 23N11, 23N12, 23N13, 23N14, 23N15, 23N16, 23O03, 23O04, 23O05, 23O06, 23O12, 23O13, 24C01, 24C02, 24C03, 24C04, 24C05, 24C06, 24C07, 24C08, 24C09, 24C10, 24C11, 24C12, 24C13, 24C14, 24C15, 24C16, 24D01, 24D02, 24D03, 24D04, 24D05, 24D06, 24D07, 24D08, 24D09, 24D10, 24D11, 24D15, 24D16, 24E01, 24F02, 24F03, 24F04, 24F05, 24F06, 24F07, 32I08, 32I09, 32I16, 32P01, 32P08, 32P09.

GM 59376

ASSESSMENT REPORT, OTISH MOUNTAINS DIAMOND PROJECT. [Contient: 1 journal du sondage (au diamant) suivant OB 00-06] DITEM EXPLORATION INC. 2002. 25 pages. 1 microfiche. 32P16.

GM 60233

EVALUATION DE PROJET ET RESULTATS DE L'ECHANTILLONNAGE, PROJET CHENO, CUVETTE DU PAPASKWASATI.

CLAIMS DOUCET.

2001. 39 pages. 1 carte. 1 microfiche.

32P07.

GM 60234

ETUDE PETROGRAPHIQUE DE SEPT ECHANTILLONS DE ROCHES, PROPRIETE CHENO. CLAIMS DOUCET.

2001. 21 pages. 1 microfiche. 32P07.

MB 2001-08

CARACTERISATION DE L'INTRUSION KIMBERLITIQUE DU LAC BEAVER, MONTS OTISH; PETROGRAPHIE ET MINERALOGIE.

GIRARD, R.

2001. 82 pages. 2 microfiches.

32P16.

MB 2000-14

CONTROLES STRUCTURAUX, CARACTERISTIQUES PETROGRAPHIQUES ET MINERALOGIQUES DE LA KIMBERLITE D'OTISH.

BERNIER, L, MOORHEAD, J.

2000. 55 pages. 2 microfiches.

32P16.

APPENDIX II – LIST OF CLAIMS

DIADEM RESOURCES INC. SCHEDULE 1 CLAIMS LIST

IIMO LIO I			<u>.</u>	
NTS			Expiry	Area in
reference r	umber	 	date	hectares
23E03	CDC	1058690	27-Feb-04	51.60
23E03	CDC	1058691	27-Feb-04	51.60
23E03	CDC	1058694	27-Feb-04	51.59
23E03	CDC	1058695	27-Feb-04	51.59
23E04	CDC	1058852	29-Feb-04	51.60
23E04 23E04	CDC	1058853	29-Feb-04 29-Feb-04	51.60 51.60
23E04 23E04	CDC	1058855	29-Feb-04 29-Feb-04	
				51.60
23E04	CDC	1058856	29-Feb-04	51.60
23E04	CDC	1058859	29-Feb-04	51.59
23E04	CDC	1058860	29-Feb-04	51.59
23E04	CDC	1058861	29-Feb-04	51.59
23E04	CDC	1058865	29-Feb-04	51.59
23E04	CDC	1058866	29-Feb-04	51.59
23E04	CDC	1058867	29-Feb-04	51.59
23E04	CDC	1058868	29-Feb-04	51.59
23E04	CDC	1058870	29-Feb-04	51.59
23E04	CDC	1058871	29-Feb-04	51.59
23E05	CDC	1058910	29-Feb-04	51.58
23E05	CDC	1058911	29-Feb-04	51.58
23E05	CDC	1058912	29-Feb-04	51.58
32P11	CDC	1055813	1-Mar-04	53.58
32P11	CDC	1055814	1-Mar-04	53.58
32P11	CDC	1055817	1-Mar-04	53.55
32P11	CDC	1055818	1-Mar-04	53.56
32P11	CDC	1055831	1-Mar-04	53.51
32P11	CDC	1055832	1-Mar-04	53.49
32P11	CDC	1055835	1-Mar-04	53.48
32P11	CDC	1055839	1-Mar-04	
		1055840		53.39
32P11	CDC		1-Mar-04	53.39
32P11	CDC	1055841	1-Mar-04	53.39
32P11	CDC	1055845	1-Mar-04	53.36
32P11	CDC	1055849	1-Mar-04	53.35
32P11	CDC	1055851	1-Mar-04	53.36
32P11	CDC	1055689	1-Mar-04	53.30
32P14	CDC	1055692	1-Mar-04	53.29
32P14	CDC	1055697	1-Mar-04	53.27
32P14	CDC	1055698	1-Mar-04	53.27
32P14	CDC	1055703	1-Mar-04	53.18
32P14	CDC	1055705	1-Mar-04	53.17
32P14	CDC	1055708	1-Mar-04	53.16
32P14	CDC	1055709	1-Mar-04	53.16
32P14	CDC	1055713	1-Mar-04	53.14
32P14	CDC	1055714	1-Mar-04	53.14
33A02	CDC	1064685	4-Mar-04	52.97
33A02	CDC	1064686	4-Mar-04	52.97
				JE. 01

NTS			Expiry	Area in
reference r	umber		date	hectares
33A02	CDC	1064688	4-Mar-04	52.96
33A02	CDC	1064689	4-Mar-04	52.96
33A02	CDC	1064690	4-Mar-04	52.96
33A02	CDC	1064692	4-Mar-04	52.95
33A02	CDC	1064693	4-Mar-04	52.95
33A02	CDC	1064706	4-Mar-04	52.95
33A02	CDC	1064707	4-Mar-04	52.95
33A02	CDC	1064708	4-Mar-04	52.95
33A02	CDC	1064709	4-Mar-04	52.94
33A02	CDC	1064710	4-Mar-04	52.94
33A02	CDC	1064711	4-Mar-04	52.94
33A02	CDC	1064712	4-Mar-04	52.88
33A02	CDC	1064713	4-Mar-04	52.88
33A02	CDC	1064715	4-Mar-04	52.87
33A02	CDC	1064716	4-Mar-04	52.87
33A02	CDC	1064722	4-Mar-04	52.80
33A02	CDC	1064723	4-Mar-04	52.80
33A02	CDC	1064724	4-Mar-04	52.80
33H02	CDC	1058802	29-Feb-04	51.84
33H02	CDC	1058803	29-Feb-04	51.84
33H02	CDC	1058804	29-Feb-04	51.84
33H02	CDC	1058818	29-Feb-04	51.83
33H02	CDC	1058819	29-Feb-04	51.83
33H02	CDC	1059014	29-Feb-04	51.83
33H02	CDC	1059015	29-Feb-04	51.83
Total		70		3,680.03

APPENDIX III – LIST OF MAGNETIC TARGETS

OTISH Overburden sampling program 2003 List of magnetic targets

TARGET	EASTING	NORTHING	UTM Zone	NTS	# OF OVERBURDEN SAMPLES	COMMENTS
FF21	305300	5842075	19U	23D12	3	Anomaly located on the edge of a lake on a point.
FF22	303725	5841000	19U	23D12	3	Anomaly located on the edge of a lake on a point.
FF23	304625	5837300	19U	23D12	3	
FF24	303450	5836450	19U	23D12	3	
FF25	299875	5833000			3	Anomaly is in a take.
FF26	301925	5833700	19U	23D12	3	
FF27	301525	5831800	19U	23D12	3	Anomaly located on the edge of a lake.
FF28	306900	5837625	19U	23D12	3	
FF29	308625	5835350	190	23D12	3	Anomaly is in a lake.
FF30	310775	5829925	19U	23D12	3	
FF31	309250	5839500	19U	23D12	2	Anomaly is in a lake.
FF32	310075	5840525	19U		3	
FF33	315000	5842150	19U		3	
FF34	316550	5844900	190		3	Magnetic migmatite boulders were located down- ice from the magnetic target which itself is in a lake. Sample R-FF34, mag susc. 1.1.
FF35	319575	5845825	1 9 U	23D12	3	Anomaly is in a lake.
FF36	319075	5843725	19U		2	
FF37	315950	5840900	19U		3	
FF38	321400	5830050	190		3	
118	352400	5861575	190	23D14	3	
120	348550	5848950	190	23D14	3	The anomaly is in a large lake
121	354450	5850100		23D14	3	The anomaly is in a large lake
115	342475	5778350			3	The anomaly is it a large lake
116	341600	5773050	190		3	
19		5774450	190			A namedy in in alaymeter late
110	295200 304175	5766950	19U		3	Anomaly is in elongated lake. Anomaly is outside the claim boundary.
112	315700	5772050	19U	23D4	3	Down-ice located some rounded magnetic diorite and gabbro boulders (sample R-I12 mag. susc. 0.43).
113	317225	5771400	19U	23D4	3	The magnetic anomaly is close to a very small circular lake.
114	316850	5770300	190	23D4	3	Down-ice a small amount of the boulders are magnetic diorite and gabbro boulders.
SK7	300450	5788450	19U	23D4	3	The anomaly is in a stream valley
P1	325891	5903229		23E-3, 4, 5 ,6	3	Coordinates provided by Fairstar are off. Anomaly located visually from the air and aproximate anomaly location recorded in the helicopter
P2	330086	5902496		23E-3, 4, 5 ,6	3	
P3	332000	5902636		23E-3, 4, 5 ,6	3	
P4	333635	5901770	19U	23E-3, 4, 5 ,6		
ES1	313075	5763950		23M13	3	Target is very close to small circular lake
ES2	313700	5761900		23M13	3	
ES3	321750	5758550	19U	23M13	1	Down-ice 5% magnetic gabbro boulders. Sample R-ES3, mag susc. 1.0.

TARGET	EASTING	NORTHING	UTM Zone	NTS	# OF	COMMENTS
					OVERBURDEN	
					SAMPLES	
ES4	322950	5757600		23M13	3	Anomaly in small lake
ES5	323300			23M13	3	
ES6	327100			23M13		
ES7	323900	5752000	190	23M13	3	Anomaly coincides with 2 small lakes in swampy terrain.
ES8	325425	5747600	19U	23M13	3	Anomaly on edge of lake. Samples taken on an island.
P12	606195	5732400	180	32P11	0	No outcrop at anomaly site. No till, just river sand
P13	609850	5730525	18U	32P11	3	Anomaly is in a small lake. Weakly magnetic boulders of biotite gneiss were located downice.
DR4	611300	5733325	18U	32P11	3	Anomaly is on the edge of a hill and is on open ground.
P14	621425	5732575	18U	32P11	3	Anomaly is on the edge of a large lake.
P15	627100	5729400	18U	32P11	3	
P16	630175	5731525	18U	32P11	3	
P17	633480	5733160	18U	32P11	2	Boulders of magnetic granite gneiss were located down-ice.
P18	634910	5733345	18U	32P11	3	
P19	633490	5729800		32P11	1	The magnetic anomaly corresponds to a small lake.
P20	636760	5725935	18∪	32P11	0	All alluvial sand
P21	626925	5720850		32P11	3	
DR5	606885	5722165		32P11	3	Anomaly is in open ground.
P22	606830	5717125	18U	32P11	2	At the anomaly site there are outcrops of fine grained, medium to highly magnetic, 20 m. wide dike of diorite, oriented at 30°. It is the likely cause of the magnetic anomaly. Sample R-P22, mag susc. 3.2.
P23	619420	5711140	18U	32P11	3	Anomaly is on the side of a hill.
P24	620995	5713765		32P11	3	The magnetic anomaly is in a swamp.
P25	625210	5715960		32P11	0	No outcrop at anomaly site. Impossible to sample due to large swamp.
P26	630020	5715415	18U	32P11	0	Not sampled
P1	608450			32P14		The magnetic target is located on the edge of a large lake
P2	618275	5760225	18U	32P14	2	Near the magnetic anomaly there are outcrops of migmatized granitic gneiss which contain magnetic biotite bands.
P3	618375	5756650	18U	32P14	3	
P4	626900	5753850	18U	32P14	3	The anomaly coincides with a rounded bay of a small lake.
.P5	631600	5756825	18U	32P14	3	
P6	633050	5756750	18U	32P14		Anomaly is in a swamp at the NE end of a lake.
P7	608725	5750500	18U	32P14	3	Anomaly near a rounded bay of a lake. Down- ice, in the sample hole, found one strongly magnetic mafic boulder.
P8	612400	5749100	18U	32P14	3	
DR1	617100					Anomaly on the edge of a rounded bay of a small lake. Anomaly is in open ground.
DR2	617250	5747150	18U	32P14	1	Eskers, anomaly is in open ground.
DR3	614075					Anomaly is in open ground.
P9	629400			32P14	3	Anomaly is to the north of the claim group
P10	630875				3	Down ice boulders of magnetic granite gneiss were found (sample R-P10, mag susc. 0.8).

TARGET	EASTING	NORTHING	UTM Zone	NTS	# OF OVERBURDEN SAMPLES	COMMENTS
P11	628350	5737925	18U	32P14		Down-ice boulders of fine grained gabbro or diorite which contain veinlets of magnetite were discovered (sample R-P11-1, mag susc. 1.4).
FA1	703100	5757750	18U	32P16	3	
FA2	704100			32P16	3	
FA3	705675	5755450	18U	32P16	3	
FA4	702150	5750350	18U	32P16		On the edge of a small circular lake.
FA5	695400	5744450	18U	32P16	1	Coincides with a small circular swamp.
FA6	696900			32P16		
FA7	698675	5744300	18U	32P16	0	Anomaly FA7 is located in the lake. Boulder field of densely packed quartzite boulders, no sediments in between.
FA8	697700	5741850	18U	32P16	3	Anomaly coincides with arounded bay on a large lake. Sample of quartzite R-FA8, non magnetic, mag susc.0.02
OR3	698125	5768350	18U	33A1	2	
OR4	699650	5769750	18U	33A1	3	
SK1	689780	5766920	180	33A1	2	
SK2	694110			33A1	3	Down ice from the magnetic anomaly, located magnetic granitic gneiss boulders.
SK3	697700			33A1	2	
SK4	702420			33A1	3	
SK5	704000	5792480	180	33A1	3	An outcrop of dark medium grained gabbro corresponds with the magnetic target, sample R-SK5, mag susc. 0.86.
SK6	703235	5791175	18U	33A1	3	Down-ice located big angular gabbro boulders.
K1	638450	5839900	18U	33A10	3	The magnetic target is on the edge of a small lake.
K2	639050	5839875	180	33A10	3	Anomaly on the edge of a large lake.
КЗ	641325	5840400	18U	33A10		Anomaly on the edge of a large lake.
K4	642000	5839750	18U	33A10	3	The magnetic anomaly coincides with an outcrop of coarse grained granite. The biotitic or mafic fraction of the granite is magnetic (sample R-K4, mag. susc 1.2).
K5	641 400	5839125	18U	33A10	3	Anomaly on the edge of a large lake. Down-ice boulders and outcrop of migmatite containing magnetic biotite gneiss layers were found. Sample R-K5, magnetic susceptibility 2.8
K6	639825	5838350	18U	33A10	3	
K7	638400	5837200	18U	33A10	3	Target in lake. Sampled on either side of lake
K8	639800	5837200	18U	33A10	3	Anomaly coincides with a small lake.
K9	640600	5835825	180	33A10	3	Anomaly coincides with a small lake. An erratic rounded boulder of magnetic diabase was located down-ice.
K10	640650			33A10		
K11	642200			33A10	3	Magnetic target is in a large lake
E12	627825			33A11	3	
E13	628675	5845225		33A11		Boulders of magnetic biotite gneiss found down- ice. Sample R-E13, mag susc. 1.1.
E14	629550	5845325	18U	33A11	3	Anomaly coincides with a rounded bay of a large lake

TARGET	EASTING	NORTHING	UTM Zone	NTS	# OF	COMMENTS
					OVERBURDEN SAMPLES	
E15	627275	5843250	18U	33A11	3	Anomaly coincides with the eastern tip of a small lake. Boulders of migmatite containing highly magnetic biotite bands are found downice as well a a boulder of weakly magnetic gabbro or diabase was also found downice. Sample of diabase R-E15, mag susc. 0.19.
E16	625100	5842650	18U	33A11	3	
E17	624350	5839550	18U	33A11	1	Anomaly is on the edge of a lake, slightly off the main claim group.
E18	626425	5840650	18U	33A11	3	Down-ice outcrops of coarse granite containing weakly magnetic mafic xenoliths.
E19	631125	5842700	18U	33A11	3	Anomaly in lake Neptune. Boulders of magnetic migmatized biotite gneiss are found down-ice
E20	630300	5841775	18U	33A11	3	
E21	631100	5841400	18U	33A11	3	Down-ice there are many boulders of biotite gneiss within which some biotite bands are magnetic. Also found 1 erratic sub-angular magnetic boulder of fine frained ultramafic rock. Sample R-E21, mag susc. 1.1.
E22	634150	5842900	18U	33A11	3	Anomaly slightly off main claim group.
E23	625475			33A11	3	Down-ice found 1 large sub-angular boulder of magnetic gabbro.
E24	624800	5828925		33A11	3	
E25	622600	5824750	18U	33A11	3	Anomaly coincides with a circular depression with o/c of white granite; one granitic boulder contains a xenolith of slightly magnetic hornblende diorite (sample RE25, mag susc. 2.9).Down-ice a magnetic gabbro boulder (sample R-E25-A, 0.02) was found.
E26	627950	5823250	18U	33A11	2	
E27	625550	5821100		33A11	3	
E28	628450	5820150	180	33A11	3	Anomaly on top of a hill. Down-ice found occasionnal very magnetic mafic boulders
E29	630125	5820850	18U	33A11	3	A long outcrop of granite on the edge of a cliff corresponds more or less with the magnetic target. Down-ice outcrop and boulders of migmatite within which some biotite layers are magnetic.
E30	631450	5822200	18U	33A11	3	The anomaty lies in low terrain near a round lake. At 60 m west of the target there is an outcrop of coarse grained granite containing magnetic biotite layers.
E31	635375	5826325	18U	33A11	3	
E32	635475	5824925	18U	33A11	1	The anomaly lies within a large swamp.
E5	619250	5866250	18U	33A14	3	
E6	618615	5866100	18U	33A14		
E7	619325	5864275	18U	33A14	3	Magnetic gneiss boulders found down-ice (sample R-E7, mag. susc. 2.1). Anomaly on edge of large hill.
E8	620850	5864550	18U	33A14	2	Weakly magnetic granitic gneiss boulders found down-ice. Sample R-E8, mag susc. 0.82.
E9	620075	5863875	18U	33A14		
E10	616400					
E11	616400					Anomaly in low ground
FF1	645850	5873135	18U	33A15	3	

TARGET	EASTING	NORTHING	UTM Zone	NTS	# OF	COMMENTS
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					OVERBURDEN SAMPLES	
FF2	648210	5873240	18U	33A15		On the edge of an EW elongated lake
FF3	645150		18∪	33A15	0	check
FF4	645730	5866650	18U	33A15	3	The magnetic anomaly is located near a circular bay at the end of a larger lake.
FF5	649055	5869015	18U	33A15	3	Anomaly in a lake near an island.
FF6	649195	5866165	18U	33A15	3	Anomaly located on the edge of a hill
FF7	651200			33A15	2	Anomaly is in a lake.
FF8	646825	5864125	180	33A15		
FF9	646450	5863720	18U	33A15	3	Anomaly on the flank of a SW ridge.
FF10	648600	5860705	18U	33A15		
FF11	648780	5859040		33A15		
FF12	649420	5858280	18U	33A15	2	Outcrop of granitic gneiss observed at the anomaly site.
FF13	651820	5857660	18U	33A15		Anomaly located on the edge of a lake.
FF14	654750	5857740	18U	33A15	2	Anomaly located on the edge of a lake.
FF15	649575	5856080	18U	33A15		
FF16	650695	5855740	18U	33A15		
FF17	651890	5855385	18U	33A15		
FF18	638780		18U	33A15		Anomaly in a lake.
FF19	638280			33A15	0	Anomaly in a lake.
FF20	639710			33A15		Anomaly located on the edge of a lake.
SK8	644580			33A15		The anomaly is on the side of a hill.
SK9	644615			33A15		37,37,37
SK10	645170			33A15		
SK11	635820			33A15		
Sk12	634795			33A15		The anomaly is in a flooded swamp.
SK13	636375			33A15		Anomaly near a small circular lake.
SK14	635445	5855245	18U	33A15		Boulders of magnetic biotite gneiss were found down-ice from the target.
SK15	639570			33A15		The anomaly is in a stream.
SK16	639650	5846550	180	33A15	2	The anomaly is a few hundred meters off a prominent hill of magnetic migmatized gneiss with almandine garnets (sample R-SK16, mag susc. 1.4).
SK17	641245	5846360	18U	33A15	3	
SK18	645390	5869065	18U	33A15	1	The anomaly is close to a lake
I 1	639250	5785650	180	33A2	0	Anomaly near Eastmain River, no outcrop and no till down-ice, only beach sand.
12	640050	5786350	18U	33A2		
13	641450	5786350	18U	33A2	2	The anomaly coincides with a very small circular lake.
14	645650	5779625	18U	33A2	3	Down-ice near sample 60914 there is a fairly wide quartz vein containing fuchite and iron carbonate. Vein samples for gold (samples 10301 - 10303).
15	645450					Magnetic anomaly is in the lake.
16	640975				3	Anomaly is on the edge of a large lake.
17	662950					
18	663825	5775325	18U	33A2		
OR1	645675	5771950	18U	33A2	3	The magnetic target coincides with a small circular lake. Down-ice boulders of slightly magnetic biotite gneiss were found.
OR2	646350	5771750	180	33A2	3	Anomaly on side of hill.
E33	616950					
E34	618625		180			Anomaly coincides with a bay of a large lake.
E35	218225			33A3	3	The anomaly is on the edge of a swamp.
E36	613950					

TARGET	EASTING	NORTHING	UTM Zone	NTS	# OF	COMMENTS
					OVERBURDEN SAMPLES	
E37	611850	5782450	18U	33A3	0	No outcrop at sample site. Poor helicopter access, landed near a long lake. Impossible to sample, thick vegetation with alders in low ground near a lake.
E38	614950	5781100	18U	33A3	3	At the E38 magnetic anomaly site there is a sub- vertical outcrop of massive granite, no magnetism was detected.
E39	614000	5780700		33A3	3	The anomaly is on the edge of a lake.
E40	611750	5778950		33A3	3	
E41	614050	5778850		33A3	3	The anomaly is in a lake
E42	612000	5776575	18U	33A3	3	The anomaly coincides with a small lake.
E43	615600	5778125	18U	33A3	3	The anomaly is on the edge of a lake.
E44	615775	5776975	18U	33A3	3	
E45	616550	5777000	18U	33A3	3	
E46	618000	5778050	18U	33A3	3	Anomaly is in EW elongated lake.
E47	618025	5777225	18U	33A3	3	
SK19	694900	5812000	18U	33A8	3	
SK20	697100	5813650		33A8	0	No till available, only lake sediments.
SK21	699225	5813950		33 A 8	2	Sheared altered felsic volcanics found in the area, samples for gold assays. Sample 10305
SK22	698650	5812875	18U	33A8	3	
SK23	699225	5812450	18U	33A8	3	Few rusty boulders (granitic) with disseminated Py in qtz. veins. Sample 10304.
E1	642125	5882750	18U	33H2	0	No outcrop at E1. Anomaly impossible to sample; no till available, just river and / or lake sediments in the area of interest. An esker oriented N-S is located very close to the anomaly.
E2	643425	5881600	18U	33H2	3	Coincides with a small hill.
E3	643100	5880550	18U	33H2	3	
E4	639300	5880300	18U	33H2	2	
01	641900	5877200	18U	33H2	3	Coordinates provided by Fairstar are off. Anomaly located visually from the air and aproximate anomaly location recorded in the helicopter
O2	643074	5876682	18U	33H2	3	
O3	643550	5875000	18U	33H2	3	
04	647050	5878500	18U	33H2	3	
O5	650300	5877900	18U	33H2	3	
06	652250	5878200	18U	33H2	3	

APPENDIX IV SUMMARY OF THE SAMPLE DATA

OTISH Overburden sampling program 2003

SAMPLE SUMMARY

* Means near claim

SAMPLE			* Means ne		15			I	Ta	<u> </u>
Sample #	Target		Property claim #	Easting	Northing	Weight Kg	Depth m.	Site Description	Overburden type	Comments
60942	FF22	23D-12	1038009*	303357	5840674	17.2	0.4 m	Edge of a steep bouldery slope near a lake.	Till	No outcrop at FF22. Near sample area: coarse grains granitoid boulders. Partly
60943	FF22	23D-12	1038009*	303320	5840726	15.9	0.4 m	Edge of a steep bouldery slope near a lake.	Sandy till.	Near sample area: granitoid boulders. Partly oxydized sample; very hard material in situ.
60944	FF22	23D-12	1038009*	303301	5840682	20.9	0.5 m	Top of a bouldery hill.	Sandy till.	Near sample area: granitoid boulders.
60945	FF24	23D-12	1038086	303286	5836203	25.4	0.7 m	Flat lightly forested area.	Till.	No outcrop at FF24. Near sample area: rare granitic boulders.
60946	FF24	23D-12	1038086	303268	5836249	24.9	0.5 m	Flat lightly forested area.	Till.	Near sample area: rare granitic boulders. Bedrock at the bottom of the sample.
60947	FF24	23D-12	1038086	303222	5836240	24.9	0.5 m	Flat lightly forested area.	Till.	Near sample area: rare granitic boulders.
60948	FF26	23D-12	1038002*	301543	5833380	20.4	0.5 m	Flat heavily forested area near a field of big boulders.	Till.	No outcrop at FF26. Near sample area: granitoid boulders.
60949	FF26	23D-12	1038002*	301508	5833269	22.2	0.5 m	Flat heavily forested area near a field of big boulders.	Till.	Near sample area: granitoid boulders.
60950	FF26	23D-12	1038002*	301532	5833231	22.7	0.5 m	Flat heavily forested area near a field of big boulders.	Till.	Near sample area: granitoid boulders. Partly oxydized sample.
616512	FF21	23D-12	1038011	304702	5841706	20.9	0.5 m	High ground.	Till.	No outcrop at FF21. Near sample area: boulders of granite, and biotite gneiss.
616513	FF21	23D-12	1038011*	304786	5841575	24.0	0.30	Low ground near lake	Lodgement till	Boulders of granite and biotite gneiss in the area
616514	FF21	23D-12	1038011*	304786	5841417	19.9	0.60	Slightly elevated ground	Till	Boulders of granite and biotite gneiss in the area
616515	FF23	23D-12	1038087*	304261	5837018	20.4	0.50	Slightly elevated ground	Till	No outcrop at the site of anomaly FF23. The geology consists of boulders of pink
616516	FF23	23D-12	1038087*	304272	5836924	22.2	0.50	Small hill	Till	Rare boulder of granite seen in the area.

Sample #	Target	Map sheet	Property	Easting	Northing	Weight Kg	Depth m.	Site Description	Overburden	Comments
			claim #		J		•		type	
616517	FF23	23D-12	1038087*	304354	5836829	21.8	0.50	Slightly elevated terrain	Till	Rare boulder of granite seen in the area.
616518	FF25	23D-12	1038000*	299121	5832303	16.3	0.50	Slightly elevated terrain near lake	Till	Anomaly in lake. Boulders of granite and migmatite were observed.
616519	FF25	23D-12	1038000*	299125	5832219	20.4	0.50	Slightly elevated terrain	Till	Mostly boulders of granite with lesser migmatite were observed in the area.
616520	FF25	23D-12	1038000*	299299	5832038	22.7	0.50	High ridge with boulders	Till	Granite and migmatite boulders are found in the sample site area.
616521	FF27	23D-12	1037998*	300902	5831548	25.4	0.50	Low ground near lake	Lodgement till	Magnetic anomaly on the edge of a lake, no outcrop. Boulders of granite are found
616522	FF27	23D-12	1037998*	301033	5831476	24.0	0.50	Low ground near lake	Till	Boulders of granite are found in the area.
616523	FF27	23D-12	1037998*	300992	5831473	24.5	0.60	Low ground near lake	Lodgement till	Boulders of granite are found in the area.
616524	FF29	23D-12	1038005*	307885	5834795	20.9	0.50	High ridge near lake	Till	Anomaly in lake. No boulders.
616525	FF29	23D-12	1038005*	307863	5834699	24.5	0.50	Low area near lake	Till	No boulders
616526	FF29	23D-12	1038005*	307902	5834619	22.2	0.50	High ridge	Till	Outcrop of granite near sample area.
616551	FF30	23D-12	1038096	310541	5829654	20.9	0.6 m	Bottom of the flank of a bouldery hill.	Sandy till.	No outcrop at FF30. Near sample area: no outcrop or boulder.
616552	FF30	23D-12	1038096	310579	5829766	23.1	0.5 m	Bottom of the flank of a gentle hill.	Till.	Near sample area: granitoid boulders.

Sample #	Target	Map sheet	Property	Easting	Northing	Weight Kg	Depth m.	Site Description	Overburden	Comments
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616553	FF30	23D-12	1038096	310596	5829610	24.5	0.5 m	On the flank of a gentle bouldery hill.	Till.	Near sample area: granitoid boulders.
616554	FF28	23D-12	1038088*	306534	5837346	20.9	0.6 m	Flat bouldery area lightly forested.	Till.	No outcrop at FF28. Near sample area: granitic gneiss boulders.
616555	FF28	23D-12	1038088*	306605	5837277	23.6	0.9 m	Flat bouldery area lightly forested.	Till.	Near sample area: rare granitoid boulders.
616556	FF28	23D-12	1038088	306664	5837245	20.4	0.7 m	Gentle bouldery slope lightly forested.	Sandy till.	Near sample area: granitoid boulders.
616577	FF38	23D-12	1038095*	321183	5829827	24.0	0.4 m	Flat heavily forested area.	Sandy till.	No outcrop at FF38. Near sample area: grey sandstone boulders, weakly foliated;
616578	FF38	23D-12	1038095*	321167	5829901	23.6	0.4 m	Flat area lightly to heavily forested.	Sandy till.	Near sample area: boulders of sandstone,
616579	FF38	23D-12	1038095*	321294	5829819	22.2	0.4 m	Top of a bouldery hill.	Sandy till.	Near sample area: boulders of sandstone, few boulders of granitoid.
616580	FF32	23D-12	1038089*	309794	5840304	23.1	0.5 m	Flank of an open bouldery hill.	Till.	No outcrop at FF32. Near sample area: granitoid boulders.
616581	FF32	23D-12	1038089*	309835	5840269	21.3	0.5 m	Flat area lightly forested.	Till.	Near sample area: granitoid and granitic biotite gneiss (non magnetic) boulders.
616582	FF32	23D-12	1038089*	309907	5840234	22.2	0.4 m	Top of a very small hill lightly forested.	Till.	Near sample area: granitoid boulders.
616583	FF37	23D-12	1038090*	315748	5840566	20.4	0.5 m	Flat bouldery area in old burn.	Till.	No outcrop at FF37. Near sample area: granitoid boulders, massive to gneissic.
616584	FF37	23D-12	1038090*	315678	5840613	25.8	0.5 m	Flat bouldery area in old burn.	Till.	Near sample area: granitoid boulders, massive to gneissic.
616585	FF37	23D-12	1038090*	315650	5840654	20.4	0.5 m	Flat bouldery area in old burn.	Till.	Near sample area: granitoid boulders, massive to gneissic.
616586	FF35	23D-12	1038097*	319282	5845589	19.0	1.0 m	Gently sloping heavily forested area.	Till.	No outcrop at FF35. Near sample area: migmatitic granitoid boulders.
616587	FF35	23D-12	1038097*	319314	5845503	23.6	0.8 m	Gently sloping heavily forested area.	Sandy till.	Near sample area: migmatitic granitoid boulders. Wet sample.
616588	FF35	23D-12	1038097*	319352	5845474	18.1	0.5 m	Flat area densly forested near a field of big boulders.	Till.	Near sample area: Large coarse grained granitic boulders.

Sample #	Target	Map sheet	Property	Easting	Northing	Weight Kg	Denth m	Site Description	Overburden	Comments
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616601	FF31	23D-12	1038006*	308692	5838822	20.4	0.6 m	High ground on river bank.	Reworked till.	No outcrop at FF31, anomaly in a lake. Near sample area: no boulders. Coarse outwash material near an esker and a river.
616602	FF31	23D-12	1038006*	308772	5838786	20.4	0.5 m	High moraine ridge.	Silty till.	Near sample area: boulders of granite.
616603	FF33	23D-12	1038091	314778	5841960	24.0	0.5 m	Moraine hill, abundant boulders.	Till.	No outcrop at FF33. Near sample area: boulders of migmatite, pink granite, biotite
616604	FF33	23D-12	1038091	314821	5841946	19.0	0.5 m	Top of a terminal moraine, lots of boulders.	Till.	Near sample area: boulders of migmatite.
616605	FF33	23D-12	1038091	314857	5841909	24.5	0.5 m	Below a terminal moraine near a river.	Gravely till.	Near sample area: boulders of migmatite.
616606	FF34	23D-12	1038015	316296	5844627	22.7	0.5 m	Moraine hill, abundant boulders.	Till.	No outcrop at FF34. Near sample area: boulders of migmatite within which the biotite gneiss fraction is magnetic (sample R-FF34).
616607	FF34	23D-12	1038015	316341	5844569	22.7	0.5 m	Moraine hill, abundant boulders.	Till.	Near sample area: boulders of migmatite, pink granite and biotite gneiss.
616608	FF34	23D-12	1038015	316254	5844681	21.3	0.5 m	Moraine hill, abundant boulders.	Till.	Near sample area: boulders of migmatite, pink granite and biotite gneiss.
616609	FF36	23D-12	1038013	318781	5843386	26.7	0.5 m	Flat area below a moraine, low ground.	Gravely till.	No outcrop at FF36. Near sample area: boulders of granite, lesser migmatite.
616610	FF36	23D-12	1038013	318787	5843307	23.1	0.5 m	Small hill with boulders.	Till.	Near sample area: boulders of migmatite, non magnetic.
616653	120	23D-14	1067643	348273	5848743	20.9	0.4 m	Top of a slope near a lake.	Till.	No outcrop at I20. Near sample area: granitoid boulders.
616654	120	23D-14	1067643	348225	5848776	20.9	0.4 m	Flat area heavily forested.	Till.	Near sample area: granitoid boulders.
616655	120	23D-14	1067643	348305	5848806	17.2	0.4 m	Top of a slope near a lake.	Till.	Near sample area: granitoid boulders.
616656	118	23D-14	1067667*	352320	5861298	22.2	0.5 m	Gentle slope toward a lake; heavily forested.	Till.	No outcrop at I18. Near sample area: granitoid boulders. Sample outside the

Sample #	Target	Map sheet	Property	Easting	Northing	Weight Kg	Depth m.	Site Description	Overburden	Comments
		•	claim#	•			•		type	
616627	121	23D-14	1067656	354038	5849904	22.7	0.6 m	Low ground on the edge of a lake.	Till.	No outcrop at I21; anomaly in the lake. Near sample area: no boulders.
616628	l21	23D-14	1067656	353940	5849712	18.1	0.6 m	High hill on the edge of a lake.	Till.	Near sample area: rare granitic boulders.
616629	l21	23D-14	1067656	353908	5849590	22.7	0.5 m	On the edge of a gentle slope, low ground.	Till.	Near sample area: no boulders.
616630	118	23D-14	1067667	352201	5861565	19.0	0.5 m	Slightly elevated terrain near a swamp.	Till.	Near sample area: no boulders.
616631	118	23D-14	1067667	352140	5861566	21.3	0.6 m	Small rise.	Till.	Near sample area: some granite and migmatite boulders.
616539	115	23D-3	1069298*	342252	5777988	25.8	0.6 m	High ground.	Till.	No outcrop at I15. Near sample area: boulders of sandstone and quartzite; sandstone of the Indicator Formation, hematized.
616540	115	23D-3	1069298*	342160	5778093	21.3	0.6 m	High terrain.	Till.	Near sample area: boulders of sandstone and quartzite; sandstone of the Indicator Formation, hematized.
616541	115	23D-3	1069298*	342236	5778097	22.7	0.6 m	Hilly terrain.	Till.	Boulders of sandstone and quartzite.
616568				341310	5772831	18.1	0.4 m	Flat area heavily forested.	Till.	No outcrop at I16. Near sample area: boulders of granitoids.
616569	116	23D-3	1069282	341364	5772765	22.2	0.4 m	Flat area lightly forested.	Till.	Near sample area: no o/c or boulders.
616570			1069282	341413	5772802	22.2	0.5 m	Flat area lightly forested near a swamp.	Gravely till.	Near sample area: no o/c or boulders. Oxidized sample.
616542	112	23D-4	1075183	315343	5771766	20.9	0.5 m	High ground, gentle hills.	Till.	No outcrop at I12. Near sample area: mainly boulders of sandstone and arkose, lesser granitoid and gneiss boulders.
616543	112	23D-4	1075183	315365	5771691	21.3	0.5 m	Gently rolling hills, lots of boulders.	Till.	Near sample area: boulders of sandstone, arkose, and magnetic rounded diorite and gabbro boulders.
616544	112	23D-4	1075174	315353	5771489	23.6	0.6 m	Gently rolling hills, lots of boulders.	Till.	Near sample area: boulders of sandstone, arkose,quartzite, and magnetic rounded
616545	114	23D-4	1075163	316710	5770040	22.7	0.6 m	Low flat ground.	Till.	No outcrop at I14. Near sample area: boulders of sandstone, greywacke, and lesser magnetic diorite and gabbro boulders.

Sample #	Target	Map sheet	Property	Easting	Northing	Weight Kg	Denth m	Site Description	Overburden	Comments
Sample #	raryer	wap sneet	claim #	casing	Northing	Weight Ng	Deptii iii.	one bescription	type	O mineral
616546	114	23D-4		316652	5770074	22.2	0.5 m	Low flat ground.	Till.	Near sample area: boulders of sandstone, greywacke, and lesser magnetic diorite and gabbro boulders.
616547	114	23D-4	1075163	316604	5770105	25.4	0.5 m	Low flat ground.	Till.	Near sample area: boulders of sandstone, greywacke, and lesser magnetic diorite and gabbro boulders.
616548	19	23D-4	1075188	294743	5774088	25.8	0.4 m	Low ground on the edge of a lake.	Till.	No outcrop at i9. Near sample area: no o/c or boulders.
616549	19	23D-4	1075188	294921	5774164	17.2	0.6 m	On the side of a hill.	Till.	Near sample area: no o/c or boulders.
616550	19	23D-4	1075188	295009	5774148	17.2	0.6 m	Side of a hill on the edge of a lake.	Till.	Near sample area: boulders of sandstone and quartzite.
616571	113	23D-4	1075176	316890	5771042	22.2	0.5 m	Flat area lightly forested.	Till.	No outcrop at I13. Near sample area: boulders of massive to laminated quartzite
616572	113	23D-4	1075176	316903	5771139	19.9	0.5 m	Flat area lightly forested.	Till.	Near sample area: boulders of massive to weakly laminated quartzite.
616573	113	23D-4	1075176	316970	5771024	21.3	0.6 m	Flat area lightly forested.	Till.	Near sample area: boulders of quartzite.
616574	110	23D-4	Off claim	304046	5766713	21.3	0.4 m	Top of a smooth bouldery hill near a lake.	Gravely till.	No outcrop at I10. Near sample area: massive to laminated quartzite boulders.
616575	I10	23D-4	Off claim	303981	5766794	25.4	0.4 m	Small flat area between a lake and a bouldery hill.	Gravely till.	Near sample area: massive to laminated quartzite boulders.
616576	110	23D-4	Off claim	304030	5766762	20.9	0.5 m		Sandy till.	Near sample area: massive to laminated quartzite boulders.
95202	SK7	23D-4	1078475	300203	5788124	14.5	0.4 m	Boulder field in a flat area.	Silty till.	No outcrop at SK7. Near sample area: massive to laminated quartzite boulders.
95203	SK7	23D-4	1078476	300168	5788147	19.0	0.4 m	Edge of a bouldery slope.	Sandy till	Near sample area: massive to laminated quartzite boulders.
95204	SK7	23D-4	1078476	300058	5788170	22.2	0.4 m	Top of a bouldery hill.	Sandy till	Near sample area: massive to laminated quartzite boulders. Oxidized sample.
95030	P1	23E-03-04- 05-06	1	325518	5903181	23.6	0.5 m	Top of a hill.	Silty till.	P1 located on site by GPS from air photos: E-325891, N-5903229. No outcrop at P1. Near sample area: granitoid boulders.
95031	P1	23E-03-04- 05-06	1	325524	5903119	21.8	0.5 m	In the middle of a slope.	Silty till.	Near sample area: granitoid boulders.
95032	P1	23E-03-04- 05-06	1058859	325495	5903213	22.2	0.5 m	Gentle slope.	Silty till.	Near sample area: granitoid boulders.

Sample #	Target	Map sheet	Property	Easting	Northing	Weight Kg	Depth m.	Site Description	Overburden	Comments
95033	P2	23E-03-04- 05-06		329344	5902039	24.0		Flank of a hill near a lake.	Till	P2 located on site by GPS from air photos: E-330086, N-5902496. Granitic outcrop near the lake.
95034	P2	23E-03-04- 05-06	L .	329346	5902039	16.8	1.0 m	Flank of a hill near a lake.	Silty till.	Granitic outcrop near the lake.
95035	P2	23E-03-04- 05-06		329260	5902037	23.6	0.6 m	Flank of a hill near a lake.	Silty till.	Granitic outcrop near the lake.
95036	P3	23E-03-04- 05-06		329261	5902036	19.5	0.6 m	At the bottom of a hill.	Till	P3 located on site by GPS from air photos: E-329261. N-5902036. No outcrop at P3. Near sample area: granitoid boulders.
95037	P3	23E-03-04- 05-06		331679	5902504	23.6	0.5 m	Top of a hill.	Silty till.	Near sample area: granitoid boulders.
95038	P3	23E-03-04- 05-06	P .	331746	5902474	27.7	0.5 m	Flat area.	Till	Near sample area: granitoid boulders.
95039	P4	23E-03-04- 05-06	1	333259	5901760	19.9	0.5 m	Bottom of a slope near a lake.	Till	P4 located on site by GPS from air photos: E-333635, N-5901770. No outcrop at P4. Near sample area: granitoid boulders.
95040	P4	23E-03-04- 05-06	l .	333239	5901756	19.5	0.5 m	Top of a hill.	Till	Near sample area: granitoid boulders.
95041	P4		1058690	333233	5901808	19.9	0.5 m	Top of a hill.	Till	Near sample area: granitoid boulders. Very hard till, difficult to sample.
616649	ES1	23M-13	1086381	312720	5763840	20.9	0.5 m	High moraine hill.	Till	No outcrop at ES1. Near sample area: boulders of salmon colour sandstone + lesser arkoses.
616650	ES1	23M-13	1086381	312768	5763785	15.4	0.4 m	High moraine hill.	Till	Near sample area: boulders of sandstone + lesser arkoses.
616673	ES2	23M-13	1086377	313700	5761900	20.4	0.5 m	Flat bouldery area in old burn.	Gravely till.	No outcrop at ES2. Near sample area: boulders of fine grained massive to laminated quartzite. Oxidized sample; very hard material.
616674	ES2	23M-13	1086377	313500	5761727	19.9	0.4 m	Flat bouldery area in old burn.	Till	Near sample area: boulders of fine grained massive to laminated quartzite.Oxidized sample, very hard rusty crust.
616675	ES2	23M-13	1086377	313569	5761667	25.8	0.5 m	Flat bouldery area in old burn.	Till	Near sample area: boulders of fine grained massive to laminated quartzite.
616679	ES4	23M-13	1086366	322701	5757233	24.5	0.5 m	Flat area densiy forested.	Till	No outcrop at ES4. Near sample area: boulders of white fine grained quartzite.
616680	ES4	23M-13	1086366	322641	5757257	22.2	0.5 m	Flat area densiy forested.	Till	Near sample area: boulders of white fine grained quartzite.

Sample #	Target	Map sheet	Property	Easting	Northing	Weight Kg	Depth m.	Site Description	Overburden	Comments
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616681	ES4	23M-13	1086366	322591	5757300	21.3	0.5 m	Flat area densly forested.	Till	Near sample area: boulders of white fine grained quartzite.
616682	ES6	23M-13	1086362	326866	5755080	21.8	0.4 m	Flat open area in an old burn.	Till	No outcrop at ES6. Near sample area: fine grained quartzite and coarse grained granitic biotite gneiss boulders.
616683	ES6	23M-13	1086362	326898	5755024	19.5	0.4 m	Flat open area in an old burn.	Till	Near sample area: fine grained quartzite and coarse grained granitic biotite gneiss boulders.
616684	ES6	23M-13	1086362	326849	5755142	20.4	0.4 m	Flat open area in an old burn.	Till	Near sample area: fine grained quartzite and coarse grained granitic biotite gneiss boulders.
616685	ES8	23M-13	1086391	325167	5747351	24.0		Flat area heavily forested on an island.	Till	No outcrop at ES8. Near sample area: no o/c or boulders.
616686	ES8	23M-13	1086391	325213	5747351	25.4		Flat area heavily forested on an island.	Till	Near sample area: no o/c or boulders.
616687	ES8	23M-13	1086391	325287	5747339	22.2		Flat area heavily forested on an island.	Till	Near sample area: no o/c or boulders.
616701	ES1	23M-13	1086381	312874	5763784	22.7	0.5 m	Bouldery moraine ridge.	Till	No outcrop at ES1. Near sample area: sandstone and arkose boulders.
616704	ES3	23M-13	1086369	321578	5758194	21.8		High bouldery ridge near a dry creek.	Till	No outcrop at ES3. Near sample area: 95% boulders of quartzite, 5% gabbro boulders. Impossible to sample down ice due to solid boulder fields. Sample R-ES3: magnetic gabbro boulder.
616705	ES5	23M-13	1086397	323058	5753997	22.7	0.6 m	Undulating ground with boulders.	Till	No outcrop at ES5. Near sample area: abundant quartzite boulders, less arkose.
616706	ES5	23M-13	1086397	323084	5753915	20.9	0.6 m	Gently rollerry terrain.	Till	Near sample area: quartzite boulders.
616707	ES5			323003				High hill; moss covered boulders.	Till	Quartzite boulders.
616708	ES7	23M-13	1086394	323566	5751544	21.3	0.6 m	Low ground near a swamp.	Till	No outcrop at ES7; the anomaly coincides with two swampy lakes. Near sample area: white quartzite boulders.
616709	ES7	23M-13	1086394	323638	5751536	20.4	0.5 m	Low ground near a swamp.	Till	Near sample area: mostly quartzite boulders, lesser biotite gneiss and granite.
616710	ES7	23M-13	1086394	323471	5751648	20.4	0.5 m	Narrow ridge; drumlin with boulders.	Till	Near sample area: mostly quartzite boulders, lesser biotite gneiss and granite.

Sample #	Target	Map sheet	Property	Easting	Northing	Weight Kg	Depth m.	Site Description	Overburden	Comments
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60936		 -	1055851*	634655		19.0		Hilly bouldery area heavily forested.		No outcrop at P18. Near sample area: granitoid outcrop. Bedrock at the bottom of the sample.
60937	P18				5733084	22.7		of a big hill.	Till.	Near sample area: granitoid outcrops. Sample oxidized and contains some organic material. Bedrock at the bottom of the sample.
60938	P18	32P-11		634714	5733029	21.8	0.4 m	Heavily forested slope on the flank of a large hill.	Sandy till.	Near sample area: granitoid outcrops. Sample oxidized and contains some organic material. Bedrock at the bottom of the sample.
60939	P16	32P-11	1052671	629938	5731361	24.5		Flat area heavily forested.	Silty till.	No outcrop at P16. Near sample area: no outcrop or boulder.
60940	P16	32P-11	1052671	629978	5731349	21.3	0.6 m	Flat area heavily forested.	Sandy till.	Near sample area: no outcrop or boulder.
60941	P16	32P-11	1052671	629974	5731384	24.9	1.0 m	Flat area heavily forested.	Sandy till.	Near sample area: no outcrop or boulder.
616506	P17	32P-11	1055845	633303	5732853	20.9	0.6 m	Hilly area in mountains.	Till.	No outcrop at P17, anomaly in mountains. Near sample area: boulders of biotite gneiss and magnetic granite gneiss (5- 10% magnetic biotite).
616507	P17	32P-11	1055845	633265	5732898	20.9	0.5 m	In a valley near a small creek.	Till.	Near sample area: outcrop of weakly foliated hornblende diorite, non magnetic.
616508	P19	32P-11	1055841	633143	5729583	22.2	0.75 m	Hilly terrain.	Till.	No outcrop at P19, anomaly coincides with a small lake. Near sample area: no boulders. Only one sample; area covered with alders.
616509	P15	32P-11	1055839*	626684	5728991	23.6	0.75 m	Flat area.	Alluvial sand.	No outcrop at P15. Near sample area: foliated granite boulders. Alluvial sand from the Tchegami river (regional sample).
616510	P15	32P-11	1055839*	626730	5728934	21.8	0.7 m	Flat area.		Near sample area: large granite boulders. River sand with large boulders followed by gravel (reworked till).
616511	P15	32P-11	1055839*	626759	5728901	19.0	0.5 m	Flat area.	Till.	Near sample area: granite boulders.
616527	P14			620902	5731871	22.2		Low area on the edge of a lake, raised beach.	Reworked till (beach).	No outcrop at P14; anomaly on the edge of a lake. Near sample area: no boulders. Reworked till due to local lake influence (flood plain).

Sample #	Target	Map sheet	Property	Easting	Northing	Weight Kg	Depth m.	Site Description	Overburden	Comments
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616528	P14	32P-11	1052678*	620786	5731911	19.5	0.5 m	Slightly elevated area.	Lodgement till.	Near sample area: boulders of pink granite.
616529	P14	32P-11	1052678	620778	5732029	21.3	0.6 M	Slightly elevated area on the edge of a lake.	Till.	Near sample area: boulders of granite.
616530	DR5	32P-11	No claims	606498	5721721	24.0	0.5 m	Side of a large hill.	Till.	No outcrop at DR5. Near sample area: o/c of pink medium grained granite.
616531	DR5	32P-11	No claims	606570	5721700	24.9	0.5 m	Top of a hill.	Till.	Near sample area: o/c of granite gneiss.
616532	DR5	32P-11	No claims	606480	5721800	20.4	0.5 m	Side of a large hill.	Till.	Near sample area: boulders of granite and granite gneiss.
616533	P23	32P-11	1055813	619188	5710941	19.9	0.6 m	Top of a hill.	Till.	No outcrop at P23; anomaly on the side of a hill. Near sample area: no exposed boulders.
616534	P23	32P-11	1055813	619223	5710879	20.9		Side of a large hill.	Till.	Near sample area: no boulders.
616535	P23	32P-11	1055813	619275	5710856	20.4	0.6 m	Edge of a hill.	Silty till.	Near sample area: no boulders.
616536	P21	32P-11	1055832	626710	5720396	25.4	0.6 m	Flat terrain.	Till.	No outcrop at P21. Near sample area: no boulders. Very wet sample, oxidized.
616537	P21	32P-11	1055832	626618	5720450	27.2	0.5 m	Flat terrain.	Till.	Near sample area: rare boulders of granite.
616538	P21	32P-11	1055832	626543	5720480	25.8	0.5 m	Flat area.	Lodgement till.	Near sample area: rare boulders of granite.
616557	DR4	32P-11	No claims	611087	5732916	26.3	0.5 m	Flank of a gentle hill lightly forested.	Till.	No outcrop at DR4; top of a forested hill. Near sample area: o/c and boulders of granitoids. Wet sample.
616558	DR4	32P-11	No claims	611024	5732974	23.1	0.4 m	Lightly forested slope.	Till.	Near sample area: no o/c or boulders exposed. Wet sample.
616559	DR4	32P-11	No claims	610977	5732998	19.5	0.5 m	Lightly forested slope.	Till.	Near sample area: granitoids boulders and o/c. Bedrock at the bottom of the sample.
616560	P13	32P-11	1052668	609662	5730153	23.1	0.4 m	Top of a big forested hill.	Till.	No outcrop at P13. Near sample area: rare granitoids boulders. Bedrock at the bottom of the sample.
616561	P13	32P-11	1052668	609592	5730182	17.7	0.3 m	Top of a big forested hill.	Till.	Near sample area: rare granitoids boulders. Bedrock at the bottom of the sample.
616562	P13	32P-11	1052668	609575	5730234	19.5	0.3 m	Steep bouldery slope lightly forested, near a lake.	Till.	Near sample area: rare granitic biotite gneiss boulders; mafic layers weakly magnetic. Bedrock at the bottom of the sample.

Sample #	Target	Map sheet	Property claim #	Easting	Northing	Weight Kg	Depth m.	Site Description	Overburden type	Comments
616563	P22	32P-11	1055831	606623	5716949	19.0	0.4 m	Flat step on the flank of a big hill; lightly forested (old burn).	Till.	P22 target area: many flat o/c of granitic gneiss and a few of gabbro/diorite (sample R-P22) fine grained, medium to highly magnetic. The diorite is likely a 20 m. wide dike, oriented at 30°. It could be the cause of the magnetic anomaly.
616563	P22	32P-11	1055831	606640	5716917	27.2	0.5 m	Very heavily forested flank of a big hill.	Silty till.	Very wet sample, oxidized and organic.Only 2 samples have been taken, too much o/c, and very hard access to a third one.
616564	P24	32P-11	1055817	620695	571 344 8	19.5	0.5 m	Flat area heavily forested.	Sandy till.	No outcrop at P24. Near sample area: rare granitoids boulders.
616565	P24	32P-11	1055817*	620789	5713407	20.4	0.5 m	Flat area heavily forested.	Sandy till.	Near sample area: no o/c or boulders.
616566		32P-11					0.5 m	Flat area heavily forested.	Sandy till.	Near sample area: no o/c or boulders.
60916		32P-14					0.4 m	Top of a small bouldery hill.	Till.	No outcrop at P7. Near sample area: boulders of granitic gneiss (no magnetism). In the sample hole found one strongly magnetic mafic boulder.
60917	P7	32P-14	1055708	608356	5750134	20.9	0.5 m	Flank of a bouldery hill.	Sandy till.	Near sample area: boulders of biotite granitic gneiss.
60918	P7	32P-14	1055709	608345	5750172	20.4	0.4 m	Top of a bouldery hill.	Silty till.	Near sample area: no outcrop or boulders.
60919	DR3	32P-14	No claims	613822	5744168	26.7	0.5 m	Edge of a small bouldery hill.	Till.	No outcrop at DR3. Near sample area: granitoid boulders.
60920	DR3	32P-14	No claims	613924	5744111	23.1	0.5 m	Flat lightly forested area.	Till.	Granitoid boulders in the sample area.
60921	DR3							Flat lightly forested area.	Till.	Near sample area: granitoid boulders.
60922	DR1							Flat lightly forested area.	Till.	No outcrop at DR1. Near sample area: no exposed boulder or outcrop.
60923	DR1	32P-14	No claims	616808	5749907	24.9		Flat heavily forested area.	Till.	Near sample area: no exposed boulder or outcrop.
60924	DR1	32P-14	No claims	616781	5749865	28.1		Flat heavily forested area.	Till.	Near sample area: no exposed boulder or outcrop. Wet sample.
60925	P2	32P-14	1052705	618121	5760019	18.6	0.3 m	Gently hilly area with scarce outcrops.	Till.	At 128 m of P2, outcrop of granitic biotite gneiss migmatized; mafic bands of biotite are weakly magnetic. Near sample area: Outcrops of biotite granitic gneiss with almandine garnet. Partly oxidized sample.
60926	P2	32P-14	1052705	618050	5760055	19.5	0.5 m	Gently hilly area with scarce outcrops.	Gravely till.	Near sample area: Outcrops of biotite granitic gneiss. No other sample on P2; no till available, too much outcrops.

Sample #	Target	Map sheet	Property	Easting	Northing	Weight Kg	Denth m	Site Description	Overburden	Comments
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60927	P5	32P-14		631386	5756426	20.9	0.4 m	Flat area lightly forested.	Till.	No outcrop at P5. Near sample area: no outcrop or boulder.
60928	P5	32P-14	1052690	631310	5756465	21.8	0.5 m	Flat area lightly forested.	Till.	Near sample area: rare granitoid boulders.
60929	P5	32P-14	1052690	631240	5756451	21.3	0.3 m	Flat area lightly forested.	Till.	Near sample area: rare granitoid boulders. Bedrock at the bottom of the sample.
60930	P9	32P-14	1055699*	629225	5743033	21.3	0.4 m	Flat open area.	Sandy till.	No outcrop at P9. Near sample area: rare granitoid boulders.
60931	P9	32P-14	1055700	629193	5743065	17.7	0.5 m	Flat area in old burn.	Sandy till.	Near sample area: no outcrop or boulder.
60932	P9	32P-14	1055700	629283	5743022	17.7	0.4 m	Flat area in old burn.	Till.	Near sample area: rare granitoid boulders.
60933	P11	32P-14	1055689*	628067	5737397	17.7	0.4 m	Tabular outcrop on the top of a hill.	Till.	No outcrop at P11. Near sample area: tabular o/c of fine grained gabbro/diorite with magnetite veinlets (sample # R-P11-1); gabbro/diorite is weakly magnetic.
60934	P11	32P-14	1055689*	628003	5737438	21.3		Flank of a big hill heavily forested (old burn).	Sandy till.	Near sample area: no outcrop or boulder. Very wet sample.
60935	P11	32P-14	1055689*	627950	5737462	18.6	0.5 m	Flank of a big hill heavily forested (old burn).	Sandy till.	Near sample area: no outcrop or boulder. Sample partly oxidized; very hard material in situ.
60988	P1	32P-14	1052700*	608146	5759110	19.9	0.5 m	Bouldery ridge on the edge of a lake.	Silty till.	No outcrop at P1; anomaly in a lake. Near sample area: boulders of migmatite, coarse white pegmatite mixed with biotite.
60989	P1	32P-14	1052700*	608043	5758934	23.6	0.6 m	Sloping terrain towards a lake.	Till.	Near sample area: boulders of migmatite.
60990	P1	32P-14	1052700	607976	5758829	22.2	0.5 m	High ground on the edge of a lake.	Till.	Near sample area: migmatite.
60991	P8	32P-14	1055703	611966	5748581	20.9	0.5 m	Small rise on the edge of a lake.	Till.	No outcrop at P8. Near sample area: boulders of biotite gneiss.
60992	P8	32P-14	1055703	612005	5748487	20.9	0.5 m	Small rise on the edge of a lake.	Till.	Near sample area: boulders of biotite gneiss.
60993	P8	32P-14	1055703	612009	5748716	19.0	0.4 m	Elevated terrain near a lake.	Till.	
60994					5746651	22.2	0.4 m	Top of an esker near a lake.	Esker (top).	No outcrop at DR2. Near sample area: no boulders. Esker sample, otherwise outwash sand. Only one sample for DR2
60995	P3	32P-14	1052688	618105	5756344	25.8	0.4 m	Flat elevated area.	Lodgement till.	No outcrop at P3. Near sample area: biotite and amphibolite gneiss.

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Sample #	Target	Map sheet		Easting	Northing	Weight Kg	Depth m.	Site Description	Overburden	Comments
			claim#						type	
60996	P3	32P-14	1052688	618179	5756298	24.9	0.4 m	Flat elevated area.	Till.	Near sample area: biotite and amphibolite
										gneiss.
60997	P3	32P-14	1052688	618042	5756349	28.1	0.5 m	High flat area.	Till.	Near sample area: hornblende gneiss
										boulders.
60998	P4	32P-14	1055713	626569	5753443	21.3	0.4 m	On the edge of a bouldery hill.	Till.	No outcrop at P4; anomaly coincides with
										rounded bay of a small lake. Near sample
										area: pink granite boulders, some biotite
										gneiss.
60999	P4	32P-14	1055714	626490	5753504	19.0	0.6 m	Boulder ridge.	Till.	Near sample area: mixture of boulders of
										white silicious granite (aplitic), pink granite,
										biotite and amphibolite gneiss.
61000	P4	32P-14	1055713	626679	5753509	23.1	0.5 m	Flat low ground near a swamp.	Till.	Near sample area: boulders of granite and
										biotite gneiss.
616501	P6	32P-14	1052692	632743	5756543	23.6	0.5 m	Slightly elevated terrain between a	Sandy till.	No outcrop at P6; anomaly is in a swamp
								lake and a swamp.		at NE end of a lake. Near sample area: no
	1									boulders. Sampled between a swamp and
]									a lake, only 2 samples possible.
040500	P6	200.44	1052692	632744	5756494	23.1		Slightly elevated terrain between a	Sandy till.	Near sample area: no boulders. Sampled
616502	1 20	32P-14	1052692	032744	5/56494	23.1	U.5 III	lake and a swamp.	Saridy till.	between a swamp and a lake, only 2
								liake and a swamp.		Isamples taken.
616503	P10	32P-14	1055697	630714	5741368	21.3	0.5 m	Slightly elevated terrain on the edge	Till	No outcrop at P10. Near sample area:
010505		321-14	10000097	030714	3741300	21.5	0.5 111	of a swamp.		boulders of granit gneiss, 5% magnetite,
1								or a swamp.		magnetic (sample R-P10).
616504	P10	32P-14	1055697	630663	5741382	20.9	0.5 m	Slightly elevated terrain on the edge	Till	Near sample area: boulders of biotite
010004	',"	021	1000007	000000	07 4 100 2	25.0	0.01,,	of a swamp.		gneiss with some magnetic biotite layers.
								or a smarrip.		grisios mar como magneta atema largero.
616505	P10	32P-14	1055697	630613	5741452	22.7	0.6 m	Slightly elevated terrain on the edge	Till / gravel.	Near sample area: boulders of biotite
								of a swamp.	•	gneiss with some magnetic biotite layers.
								•		
95135	FA8	32P-16	1085167	697550	5741572	19.0	0.5 m	Edge of a small bouldery hill.	Sandy till	No outcrop at FA8. Near sample area:
										boulders of massive quartzite.
										Petrographic sample of quartzite: R-FA8.
95136	FA8	32P-16	1085167	697503	5741571	20.4	0.5 m	Top of a bouldery hill.	Till	Near sample area: outcrop of massive
										quartzite. Sample strongly oxidized.
95137	FA8	32P-16	1085167	697456	5741570	20.4	0.5 m	Top of a bouldery hill.	Till	Near sample area: boulders of massive
										quartzite.
95138	FA6	32P-16	1085172	696624	5744070	24.0	0.4 m	Top of a bouldery hill.	Till	No outcrop at FA6. Near sample area:
										boulders of massive to laminated quartzite.
95139	FA6	32P-16	1085172	696564	5744037	22.7	0.4 m	Edge of a steep slope near alake.	Till	Near sample area: boulders of massive to
L		L				L				laminated quartzite.

Cample #	Target	Map sheet	Property	Easting	Northing	Weight Kg	Donth m	Site Description	Overburden	Comments
Sample #	rarget	Map Sileet	claim #	Lasting	Northing	Weight Ng	Deptil III.	lone Description	type	Comments
95140	FA6	32P-16		696508	5743934	22.2	0.5 m	Top of a hill.	Till	Near sample area: boulders of massive to laminated quartzite.
95141	FA4	32P-16	1085716	701943	5750091	16.3	0.4 m	Bottom of a bouldery slope.	Till	No outcrop at FA4. Near sample area: boulders of massive to laminated quartzite. oxidized sample; very hard material.
95142	FA4	32P-16	1085717	701974	575 006 9	24.5	0.5 m	Bottom of a bouldery hill.	Sandy till	Near sample area: boulders of massive to laminated quartzite. oxidized sample.
95143	FA4	32P-16	1085717	702006	5750022	20.4	0.5 m	Top of a hill.	Sandy till	Near sample area: boulders of massive to laminated quartzite. oxidized sample; very hard material.
95144	FA2	32P-16	1085727	703848		19.5		Gentle bouldery slope near a swamp.	Sandy till	No outcrop at FA2. Near sample area: boulders of massive to laminated quartzite. oxidized sample.
95145	FA2	32P-16	1085727	703887	5754667	20.4	0.5 m	Bottom of a gentle bouldery slope.	Sandy till	Near sample area: boulders of massive to laminated quartzite. Oxidized sample.
95146	FA2	32P-16	1085727	703927	5754634	20.9	0.4 m	Top of a hill.	Sandy till	Near sample area: boulders of massive to laminated quartzite. Oxidized sample.
95176	FA5	32P-16	1085710	695218	5744312	22.7	0.75 m	Flat terrain, forested.	Reworked till	The anomaly coincide with a circular swamp. Oxidized sample of reworked till: gravel with rounded pebbles. Only one sample taken, as on all the other sites only well sorted till was found down to 1 meter.
95177	FA3	32P-16	1085736	705349	5755153	20.4	0.5 m	High ground near a swamp.	Till	No outcrop at FA3, no specific topography feature. Near sample area: quartzite boulders.
95178	FA3	32P-16	1085736	705425	5755112	24.0	0.5 m	On the edge of a gentle hill.	Till	Near sample area: quartzite boulders.Sandy till under hard limonite crust.
95179	FA3	32P-16	1085736			22.7		Low ground near alake.	Till	Near sample area: quartzite boulders. Hard wet sample highly oxidized.
95180	FA1	32P-16			_	19.0		High bouldery ground.	Till	No outcrop at FA1, just quartzite boulders. Near sample area: quartzite boulders. Small sample; hard crust, cemented, hard to take.
95181	FA1	32P-16	1085739	702897	5757397	20.9	0.5 m	High bouldery ground.	Till	Near sample area: quartzite boulders.
95182	FA1	32P-16	1085739	702911	5757339	21.3	0.5 m	High ridge, abundent boulders.	Till	Near sample area: quartzite boulders.

Sample #	Target	Map sheet	Property	Easting	Northing	Weight Kg	Depth m.	Site Description	Overburden	Comments
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616642	OR3	33A-1	3021	697379	5767966	21.8	0.5 m	Small moraine hill with boulders, surrounded by swamp.	Till.	No outcrop at OR-3. Near sample area: beige quartzite boulders. Huge swamp down ice, went where we could get till.
616643	OR3	33A-1	3021	697376	5767895	18.1	0.6 m	Small moraine hill with boulders, surrounded by swamp.	Till.	Near sample area: quartzite boulders.
616665	OR4	33A-1	3031	699467	5769510	20.4	0.4 m	Flat area heavily forested near a small swamp.	Sandy till.	No outcrop at OR-4. Near sample area: no o/c or boulders. Oxydized sample; very hard material in situ.
616666	OR4	33A-1	3031	699420	5769542	21.8	0.4 m	Flat area heavily forested.	Gravely till.	Near sample area: no o/c or boulders. Oxydized sample; very hard material in situ.
616667	OR4	33A-1	3031	699478	5769436	22.7	0.4 m	Flat area heavily forested.	Sandy till.	Near sample area: no o/c or boulders. Partly oxydized sample.
95042	SK5	33A-1	1036349			24.9		Flank of a hill near a lake.	Till (?)	Gabbro outcrop with trace pyrrhotite at SK5 target.
95147	SK1	33A-1	1036329	689553	5766489	20.4	0.5 m	Flat area.	Sandy till	No outcrop at SK1. Near sample area : no outcrops or boulders. Oxidized sample.
95148	SK1	33A-1	1036329	689513	5766492	15.9	0.4 m	Flat area.	Sandy till	Near sample area : no outcrops or boulders. Oxidized sample; very hard material. Just two samples taken, material too hard to sample.
95149	SK2	33A-1	1036338	693861	5774222	17.7	0.5 m	Flank of a slope.	Till	No outcrop at SK2. Near sample area : boulders of granitic gneiss; mafic layers very magnetic.
95150	SK2	33A-1	1036338	693912	5774203	27.2	0.5 m	Middle of a bouldery slope.	Till	Near sample area : many boulders of granitic gneiss.
95183	SK3	33A-1	1036333	697427	5770763	20.9	0.6 m	Slightly elevated hummocky terrain.	Till	No outcrop at SK3. Near sample area: no exposed boulders.
95184	SK3	33A-1	1036333	697486	5770704	21.3	0.8 m	Flat hummocky terrain.	Till	Near sample area: no exposed boulders.
95201	SK2	33A-1	1036338					Edge of a bouldery slope.	Sandy till	No outcrop at SK2. Near sample area: boulders of granitic gneiss.
95205	SK4	33A-1	1036346					Flank of a bouldery slope.	Sandy till	No outcrop at SK4; the anomaly is located in a low land area, near a steep rocky slope. Near sample area: rounded granitic boulders + sub-rounded foliated gabbro boulders (rare).
95206	SK4	33A-1	1036346	702178	5791806			Flank of a slope with few boulders.	Sandy till	Near sample area: granitic boulders.
95207	SK4	33A-1	1036346	702135	5791843	17.2	0.4 m	Medium grade slope.	Sandy till	Near sample area; no outcrops or boulders.

Sample #	Target	Map sheet	Property	Easting	Northing	Weight Kg	Depth m.	Site Description	Overburden	Comments
oumpie »			claim#						type	
95208	SK5	33A-1		703747	5792167	26.7	0.5 m	Bottom of a gentle slope.	Till	Outcrop of gabbro at SK5. Near sample area: no outcrops or boulders.
95209	SK5	33A-1	1036349	703792	5792142	27.2	0.5 m	Flat area.	Till	Near sample area: no outcrops or boulders.
95210	SK6	33A-1	1036343	702750	5790657	19.0	0.4 m	On the flank of a hill.	Sandy till	SK6 is at the bottom of a steep rocky slope. Near sample area: big boulders of gabbro.
95211	SK6	33A-1	1036343	702853	5790685	20.4	0.5 m	Flat area.	Sandy till	Near sample area: rounded boulders of of granite, angular boulders of gabbro.
95212	SK6	33A-1	1036343	702901	5790674	19.9	0.4 m	Bottom of a gentle slope.	Sandy till	Near sample area: granitic boulders.
60873		33A-10	1050547	638756	5839611	18.1		Top of a bouldery hill	Sandy till	No outcrop at the site of the anomaly. The geology at the sample site consists of granitoid boulders
60874	K2	33A-10	1050547	638775	5839548	20.9	0.50	Side of a bouldery hill	Sandy till	Granitic boulders found near sample site.
60875	K2	33A-10	1050547	638792	5839472	18.1	0.40	Middle of a bouldery slope	Till	Granite and granitic gneiss boulders found near sample site.
60876	КЗ	33A-10	1050443	641043	5840017	19.9	0.50	Gentle slope on the edge of a lake	Sandy till	No outcrop at the site of the anomaly. The geology at the sample site consists of granitoid boulders
60877	КЗ	33A-10	1050443	641019	5840081	20.9	0.40	Flat open bouldery area	Sandy till	Granitoid boulders found near sample site
60878	КЗ	33A-10	1050443	640951	5840113	19.5	0.60	Flat open bouldery area	Till	Granitoid boulders found near the sample site
60879	K4	33A-10	1050441	641839	5839555	20.9	0.40	Near top of a bouldery hill	Sandy till	The magnetic anomaly coincides with an outcrop of coarse grained granite. The biotitic or mafic fraction of the granite is magnetic (sample R-K4). Granitoid boulders are found near the sample site
60880	K4	33A-10	1050441	641864	5839497	18.1	0.40	Center of a bouldery slope	Sandy till	Granitoid boulders found near the sample site
60881	K4	33A-10	1050441	641824	5839585	19.9	0.50	Bottom of a bouldery hill	Very sandy till	Granite outcrop near sample site.
60882	K6	33A-10	1050521	639606	5837941	21.8	0.60	Flat open bouldery area	Sandy till	No outcrop at anomaly site. Near sample area, boulders of migmatized granite.
60883	K6	33A-10	1050521	639544	5837987	24.0	0.60	Flat open bouldery area	Till	Near the sample area granitoid boulders, often migmatized are found
60884	K6	33A-10	1050521	639507	5838063	22.2	0.50	Flank of a smooth bouldery hill	Sandy till	Granitoid boulders found near the sample site.
60885	K8	33A-10	1050516*	639519	5836966	20.4	0.50	On a bouldery slope	Sandy till	Magnetic anomaly in lake. Granitoid boulders found near the sample site.

Sample #	Target	Map sheet	Property	Easting	Northing	Weight Kg	Depth m.	Site Description	Overburden	Comments
'		•	claim#				-	•	type	
60886	K8	33A-10	1050516*	639573	5836921	24.9	0.40	Top of a bouldery hill	Till	Granitoid boulders found near the sample site
60887	K8	33A-10	1050516*	639611	5836832	20.9	0.40	Flat open bouldery area	Sandy till	Granitoid boulders as well as some granite outcrop, found near the sample site
60888	K10	33A-10	1050503*	640438	5834805	19.9	0.50	Flat bouldery area	Sandy till	No outcrop at anomaly site. Granitoid boulders found near the sample site
60889	K10	33A-10	1050503*	640397	5834875	22.7	0.50	Flat bouldery area	Sandy till	Massive granite boulders near sample site.
60890	K10	33A-10	1050503*	640344	5834914	19.9	0.50	Flat bouldery area	Sandy till	Massive granite boulders near sample site.
95283	K1	33A-10	1050548	638306	5839593	18.6	0.60	High ground on side of hill	Till	No outcrop at anomaly site.
95284	K1	33A-10	1050546	638234	5839632	19.5	0.60	Small hill with boulders	Till	Boulders of hornblende diorite and granite observed at sample site.
95285	K1	33A-10	1050546	638202	5839725	19.5	0.30	Hill with boulders		Boulders of migmatite and granite seen near sample site.
95286	K5	33A-10	1050440	641168	5838945	21.3	0.50	High bouldery moraine ridge	Lodgement till	Anomaly on edge of lake, no outcrop. At sample site boulders and outcrops of migmatite with magnetic biotite gneiss layers, injected by white granite and pegmatite.
95287	K5	33A-10		1	5838816	21.3	0.50	Bouldery moraine ridge	Till	Boulders of migmatite with some magnetic biotite bands (sample R-K5)
95288	K5	33A-10	1050437	641201	5838768	24.9		Same as 95286	Till	Same as 95286
95289	K7	33A-10	1050542*	638001	5836871	22.7	0.50	Small moraine hill on edge of lake	Till	At sample site found boulders of migmatite.
95290	K7	33A-10	1050542*	637359	5836921	21.3	0.50	Small rise	Till	Near sample site found boulders of migmatite, mostly granite fraction.
95291	K7	33A-10	1050542*	638178	5836711	20.4	0.40	Flat area near lake	Till	No boulders at sample site.
95292	K9	33A-10						Moraine ridge with boulders	Till	Magnetic anomaly coincides with small lake. Boulders of granite are found near sample site. Also found one boulder of magnetic dark green fine grained possible rounded diabase.
95293	К9	33A-10	1050503	640393	5835589	24.5	0.50	Same as 95292	Till	Boulders of granite are found near sample site.
95294	К9	33A-10	1050503	640302	5835592	21.3	0.40	Bouldery moraine ridge	Till	Near sample are there are boulders of white granite and migmatite.
95295	K11	33A-10	1050505	641869	5835826	21.3	0.60	Small boulder ridge on low island	Till	Anomaly in lake. Rare boulder of granite at sample site.
95296	K11	33A-10	1050505	641967	5835814	19.0	0.50	Small rise at center of island	Till	Near sample site there are boulders of granite and biotite gneiss.

Sample #	Target	Map sheet	Property	Easting	Northing	Weight Kg	Depth m.	Site Description	Overburden	Comments
			claim#						type	
95297	K11							Low ground on island	Till	Near sample site there are boulders of granite and biotite gneiss. Sample highly oxidized.
60851	E16	33A-11	1075099			20.9	0.4 m	Bouldery slope.	Sandy till.	No outcrop at E16. Near sample area: big boulders of coarse grained granite.
60852			1075083					Flat area with a gentle hill of outcrop.	Till.	No outcrop at E18. Near sample area: outcrop of coarse grained granite with sub- angular mafic xenoliths.
60853								Flat area with a gentle hill of outcrop.	Till.	Near sample area: outcrop of coarse grained granite with sub-angular mafic xenoliths weakly magnetic.
60854					5840280			Bottom of a slope.	Till.	Near sample area: no outcrop, no boulders.
60855	E20	33A-11			5841262	20.4		Top of a small bouldery hill near a lake.	Till.	No outcrop at E20. Near sample area: granitoid boulders.
60856	E20	33A-11	1073266	629935	5841208	22.7	0.4 m	Top of a bouldery hill.	Gravely till.	Near sample area: granitoid boulders.
60857	E20	33A-11	1073266	629789	5841287	21.3		Top of a bouldery hill.	Sandy till.	Near sample area: boulders of migmatitic granitoids.
60858	E22	33A-11	1073288	633827	5842607	22.2	0.5 m	Top of a bouldery hill.	Till.	No outcrop at E22. Near sample area: granitoid boulders. Sample partly oxydized and humic.
60859	E22	33A-11	1073288	633875	5842565	22.7	0.4 m	Flat bouldery area.	Till.	Near sample area: granitoid boulders sometimes migmatitic.
60860	E22	33A-11	1073288	633931	5842493	19.0	0.3 m	Edge of a gentle bouldery hill.	Sandy till.	Near sample area: granitoid boulders sometimes migmatitic. Bedrock at the bottom of the sample.
60861	E24	33A-11	1085890					Bottom of a slope near a lake.	Sandy till.	No outcrop at E24. Near sample area: granitoid boulders.
60862					5828590	21.8		Top of a bouldery slope.	Sandy till.	Near sample area: granitoid boulders.
60863						18.6		Flat open area.	Sandy till.	Near sample area: granitoid boulders.
60864								Flat bouldery area.	Sandy till.	No outcrop at E26. Near sample area: granitoid boulders.
60865	E26	33A-11			5822853			Flat bouldery area.	Till.	Near sample area: granitoid boulders. No sample at 35 deg. for E26, because of very swampy terrain.
60866								Top of a big hill.	Till.	No outcrop at E28. Near sample area: granitoid boulders.
60867	E30	33A-11	1073170	631293	5821984	22.7	0.5 m	Edge of a big smooth bouldery hill.	Till.	E30 is in low terrain near a round lake. At 60 m 249 deg. of E30, sub-vert. granitic o/c: coarse grains granite, sometimes gneissic and migmatitic with magnetic biotite layers. Near sample area:granitoid boulders.

Sample #	Target	Map sheet	Property	Easting	Northing	Weight Kg	Denth m.	Site Description	Overburden	Comments
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60868	E30	33A-11		631274	5822038	23.1	0.5 m	Top of a big smooth bouldery hill.	Till.	Near sample area:granitoid boulders, sometimes gneissic and migmatitic.
60869	E30	33A-11	1073170	631228	5822052	25.4	0.5 m	Top of a big smooth bouldery hill.	Sandy till.	Near sample area:granitoid boulders, sometimes gneissic and migmatitic.
60870	E28	33A-11	1052974*	628084	5819716	20.9	0.6 m	On the flank of a big bouldery hill.	Till.	No outcrop at E28. Near sample area: granitoid boulders. Oxydized sample.
60871	E28	33A-11	1052974*	628152	5819708	19.9	0.3 m	Flank of a big hill.	Sandy till.	Near sample area: granitoid boulders; occasional mafic boulders very magnetic. Partly humic sample. Bedrock at the bottom of the sample.
95200	E13	33A-11	1075119	628408	5844914	20.4	0.5 m	Ridge with abundant boulders.	Till.	No outcrop at E13, the anomaly site is on an elevated ridge. Near sample area: boulders of migmatized biotite gneiss and granite. Biotite bands are highly magnetic.
95243	E12	33A-11	1075134	627575	5844843	25.8		Flat bouldery area with few small bouldery hills.	Till.	No outcrop at E12. Near sample area: granite boulders.
95244	E12	33A-11	1075117	627540	5844934	22.2		Flat bouldery area with few small bouldery hills.	Sandy till.	Near sample area: granite boulders.
95245	E12	33A-11	1075117	627462	5844997	29.5		Flat bouldery area with few small bouldery hills.	Sandy till.	Near sample area: granite boulders.
95246	E14	33A-11	1075137	629299	5845014	24.9	0.4 m	Flat bouldery area near a lake.	Sandy till.	No outcrop at E14. Near sample area: migmatites boulders; mafic xenolithes partly digested by granitic rock.
95247	E14	33A-11	1075120	629233	5845025	20.4	0.5 m	Bottom of a bouldery hill.	Reworked till.	Near sample area: boulders of migmatite.
95248	E14	33A-11	1075120	629202	5845058	20.9	0.4 m	Top of a bouldery hill near a lake.	Sandy till.	Near sample area: boulders of migmatite.
95249	E16	33A-11	1075099	624925	5842470	21.8	0.3 m	Flat bouldery area surrounded by small bouldery hills.	Till.	No outcrop at E16. Near sample area: boulders of granite. Sample partly humic and oxydized; bedrock at the bottom of the sample.
95250	E16	33A-11	1075099					Bouldery slope.	Sandy till.	Near sample area: boulders of granite. Oxydized sample.
95251	E13	33A-11	1075119	628459	5844856	24.9	0.5 m	Ridge with abundant boulders.	Silty till.	No outcrop at E13, the anomaly site is on an elevated ridge. Near sample area: boulders of migmatized biotite gneiss and granite. Biotite bands are highly magnetic.

Sample #	Target	Map sheet	Property	Easting	Northing	Weight Kg	Depth m.	Site Description	Overburden	Comments
			claim#	Ū	J		•	•	type	
95252	E13	33A-11	1075119	628408	5844989	19.9	0.4 m	Ridge with abundant boulders.	Till.	Near sample area: boulders of migmatized biotite gneiss and granite. Biotite bands are highly magnetic. RE13: petrographic sample of biotite gneiss.
95253	E15	33A-11	1075103	626954	5842966	19.0	0.5 m	High NW-SE ridge with boulders.	Till.	No outcrop at E15, the anomaly site is on a high ground with boulders near a lake. Near sample area: boulders of migmatized biotite gneiss. Biotite bands are highly magnetic.
95254	E15	33A-11	1075103	627019	5842928	20.4	0.5 m	High NW-SE ridge with boulders.	Till.	Near sample area: boulders of migmatized biotite gneiss. Biotite bands are highly magnetic. Boulder of dark green fine grained gabbro or likely diabase, subangular, weakly magnetic (RE15).
95255	E15	33A-11	1075103	627085	5842895	18.1	0.5 m	High NW-SE ridge with boulders.	Till.	Near sample area: boulders of migmatized biotite gneiss. Biotite bands are highly magnetic.
95256	E19	33A-11	1073274	630466	5842145	21.8	0.5 m	High bouldery ground near a lake.	Till.	Anomaly in lake Neptune. Near sample area: migmatized boulders; biotite gneiss with magnetic biotite bands and granite.
95257	E19	33A-11	1073274	630476	5841993	20.9	0.5 m	High bouldery ground near a lake.	Till.	Near sample area: migmatized boulders; biotite gneiss with magnetic biotite bands and granite.
95258	E19	33A-11	1073274	630465	5841876	19.0	0.5 m	Boulder ridge near a lake.	Till.	Near sample area: biotite gneiss, granite and migmatites boulders.
95259	E17	33A-11	1075062	623998	5839139	18.6	0.3 m	On top of a narrow SW trending ridge.	Till.	No outcrop at E17, near a lake. Near sample area: outcrop of granite and migmatite. Sample on the bedrock. Could only take one sample, all the hill is a moss covered outcrop.
95260	E21	33A-11	1073268	630743	5841086	19.9		On the edge of a boulder ridge.	Till.	No outcrop at E21, near a lake. Near sample area: boulders of hornblende granodiorite, and biotite gneiss.
95261	E21	33A-11	1073268	630816	5841052	19.5	0.4 m	Top of a boulder ridge.	Till.	Near sample area: boulders of biotite gneiss; some biotite bands are magnetic.

Cample #	Tarast	Map sheet	Property	Easting	Northing	Weight Kg	Denth m	Site Description	Overburden	Comments
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95262	E21	33A-11		630891	5841021	17.7	0.5 m	Boulder ridge.	Till.	Near sample area: found one boulder of fine grained magnetic ultramafic rock, very dark green. Boulder is sub-angular, sample RE21.There are many boulders of magnetic biotite gneiss.
95263	E23	33A-11	1085909	625194	5830156	19.9	0.5 m	Bouldery moraine ridge.	Till.	No outcrop at E23. Near sample area: boulders of granite; found one large sub- angular boulder of medium grained magnetic gabbro.
95264	E23	33A-11	1085909	625116	5830218	19.9		Moraine hill.	Silty till.	Near sample area: boulders of granite; rare biotite gneiss boulders.
95265	E23	33A-11	1085909	625277	5830135	21.3		Moraine hill.	Till.	Near sample area: boulders of granite; rare biotite gneiss boulders.
95266	E25	33A-11	1073217	622402	5824474	18.6	0.5 m	Moraine ridges with boulders. Granitic outcop close of the sampling area; boulders of granite and migmatitic, magnetic biotite gneiss.	Till.	E25 is a circular depression with outcrops of white pegmatitic to coarse grained granite; one granitic boulder contains a xenolithe of slightly magnetic fine grained hornblende diorite (sample RE25); also, rounded boulders of magnetic biotite gneiss.
95267	E25	33A-11	1073217	622388	5824540	19.5	0.5 m	On moraine ridge trending at 250 deg.	Till.	Near sample area: boulders of biotite gneiss, granite, and migmatite; found one large angular boulder of medium grained deep green magnetic gabbro (sample RE25-A).
95268	E25	33A-11	1073217	622375	5824593	23.1	0.5 m	On moraine ridge trending at 250 deg.	Till.	Near sample area: outcrop of migmatite with a magnetic fraction of biotite gneiss.
95269	E27	33A-11	1073103	625385	5820813	23.1	0.7 m	Sloping high terrain with thick moss.	Till.	No outcrop at E27. Near sample area: boulders of granite.
95270	E27	33A-11	1073103	625327	5820861	16.8	0.6 m	Sloping high terrain with thick moss.	Till.	Near sample area: boulders of granite and biotite gneiss.
95271	E27	33A-11	1073080		5820940			Sloping high terrain with thick moss.	Till.	Near sample area: migmatite boulders.
95272		33A-11						High outcrop ridge.	Till.	Long outcrop of granite on the edge of a cliff, corresponds more or less with E29. Near sample area: outcrop of migmatite, some biotite is magnetic.
95273					_			High outcrop ridge.	Till.	Near sample area: outcrop of migmatite, some biotite is magnetic.
95274	E29	33A-11	1073086	629918	5820462	19.5	0.5 m	High flat area.	Till.	Near sample area: migmatite boulders; some biotite layers are magnetic.

Sample #	Target	Map sheet	Property	Easting	Northing	Weight Kg	Denth m	Site Description	Overburden	Comments
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95279	E31	33A-11		635103	5826052	19.0	0.5 m	Low ground on the edge of a lake.	Till.	No outcrop at E31. Near sample area: rare boulders of granite.
95280	E31	33A-11	1073249	635058	5825941	24.9	0.4 m	Slight rise.	Till.	Near sample area: no boulders.
95281	E31							Small rise, some boulders.	Silty till.	Near sample area: boulders of migmatite.
95282	E32	33A-11	1073201	635017	5824594	20.9	0.5 m	Low ground near a swamp.	Till.	No outcrop at E32; anomaly is in swamp. Oxydized sample. Only one sample on E32 due to swamp.
95187	E5	33A-14	1085613	619025	5865995	21.8	0.5 m	Low hill on the edge of swamp.	Sandy till.	No outcrop at E5, anomaly corresponds with a small depression or stream valley. Near sample area: granitic boulders.
95188	E 5	33A-14	1085613	618990	5866067	20.9	0.5 m	Low hill on the edge of swamp.	Till.	Near sample area: pink granite, and foliated granitic gneiss boulders.
95189	E5	33A-14	1085613	619039	5865906	22.7	0.5 m	Bouldery rise near a swamp lake.	Sandy reworked till.	Near sample area: pink granite boulders.
95190	E11	33A-14	1085608	616026	5865289	26.3	1.0 m	Slightly elevated terrain with sparce boulders.	Till.	No outcrop at E11, low ground near anomaly. Near sample area: granitic boulders, and minor biotite gneiss boulders.
95191	E11	33A-14	1085608	616022	5865198	25.4	0.7 m	High ground, scarce boulders.	Till.	
95192	E11	33A-14	1085608	615970	5865346	19.0	0.75 m	On the edge of hill, rare jack pines.	Till.	Near sample area: granite boulders. Hard rusty crust, partly oxydized sample.
95193	E7	33A-14	1085689	619143	5863981	20.9	0.5 m	Outcrop ridges with glacial deposits.	Gravel, reworked till.	No outcrop at E7, but nearby outcrop of migmatite. Near sample area: migmatized biotite gneiss with garnet, some biotite bands are highly magnetic.
95194	E7	33A-14	1085689	619095	5864007	19.5	0.5 m	Moraine ridge.	Silty till.	Near sample area: migmatized biotite gneiss with garnet, some biotite bands are highly magnetic.
95195	E7	33A-14	1085689	619037	5864021	23.1	0.6 m	Moraine ridge.	Lodgement till	Near sample area: granite and biotite gneiss boulders, some outcrops nearby.
95229	E6	33A-14	1085612	618245	5865603	28.1	0.5 m	Bottom of the flank of a hill.	Till.	No outcrop at E6. Near sample area: coarse grains granitoid boulders.
95230	E6	33A-14	1085612	618349	5865668	23.1		Flat area.	Till.	Near sample area: granitoid boulders.
95231	E6	33A-14			5865666	21.3		Edge of a bouldery hill.	Till.	
95232	E10	33A-14	1085572	616136	5862864	19.5	0.4 m	Edge of the top of a bouldery hill.	Sandy till.	No outcrop at E10. Near sample area: outcrops and boulders of granitoid.No sample at 039 deg. of E10; lake sediments.

Sample #	Target	Map sheet	Property	Easting	Northing	Weight Kg	Depth m.	Site Description	Overburden	Comments
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95233	E10	33A-14		616091	5862884	20.9	0.4 m	Bottom of a bouldery hill.	Sandy till.	Near sample area: boulders of granitoid.
95234	E9	33A-14	1085590	619763	5863565	25.4	0.6 m	Middle of a bouldery hill.	Till.	No outcrop at E9. Near sample area: boulders of granitoid.
95235	E9	33A-14	1085590	619803	5863350	19.0	0.4 m	Top of a bouldery hill.	Sandy till.	Near sample area: boulders of granitoid. Sample partly oxydized; very hard material in situ.
95236	E9	33A-14	1085590	619819	5863500	25.8	0.6 m	Top of a bouldery slope.	Sandy till.	Near sample area: boulders of granitoid.
95237	E8	33A-14	1085692	620611	5864239	18.6	0.3 m	Boulder field with outcrops in a geraly flat area.	Sandy till.	No outcrop at E8. Near sample area: boulders and outcrops of granitic gneiss; mafic bands of the gneiss are weakly magnetic. Oxydized sample. RE8: petrographic sample of granitic gneiss, weakly magnetic.
95238	E8	33A-14	1085692	620544	5864259	18.1	0.4 m	Boulder field with outcrops in a geraly flat area.	Sandy till.	Near sample area: boulders and outcrops of granitic gneiss; mafic bands of the gneiss are weakly magnetic. Oxydized sample. Only two samples for E8, no till available, many outcrops in sample areas.
95046	FF1	33A-15	1038081	645617	5872890	23.1	0.4 m	Bottom of a small hill.	Till	No outcrop at FF1.
95047				645610				Flat area.	Silty till.	
95048				645656				Bottom of a small hill.	Till	Near sample area: granitic boulders.
95049								Steep bouldery slope near a lake.	Silty till.	No outcrop at FF2. Near sample area: granitic gneiss boulders.
95050	FF2	33A-15	1075004	647918	5872938	27.2	0.5 m	Steep bouldery slope near a lake.	Silty till.	Near sample area: granitic gneiss boulders.
95089	FF4	33A-15	1038064	645347	5866228	24.5	0.5 m	Bouldery ridges.	Till	No outcrop at FF4. Anomaly located near a circular lake. Near sample area: granitic and biotite gneiss boulders.
95090	FF4	33A-15	1038064	645445	5866182	23.1	0.3 m	Hilly terrain, with large boulders.	Till	Near sample area: predominant granite, lesser biotite gneiss boulders.
95091	FF4	33A-15	1038064	645481	5866121	25.4	0.4 m	Flat area near low ground.	Till	Near sample area: granite and biotite gneiss boulders.
95092	FF7	33A-15	1038068	650781	5866447	26.3		Small rise surrounded by low ground.	Till	Anomaly in lake. Low swamply ground hard to sample.
95093	FF7	33A-15	1038068	650725	5866334	28.1	0.4 m	Small rise surrounded by low ground.	Till	Impossible to get closer to the down ice direction, due to swamp. Only two samples for FF7 (1 old till sample taken at site of 95092).

Sample #	Target	Map sheet	Property	Easting	Northing	Weight Kg	Depth m.	Site Description	Overburden	Comments
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95094	FF9	33A-15	1038059*	646133	5863610	18.1	0.5 m	On the edge of a SW ridge.	Till	No outcrop at FF9. Anomaly on the flank of a SW ridge. Hard oxydized layer, sample hard to take. Near sample area: large outcrop of pink granite.
95095	FF9	33A-15	1038059*	646157	5863314	21.8	0.5 m	On the edge of a SW ridge.	Till	Near sample area: large outcrop of pink granite.
95096	FF9	33A-15	1038059*	646139	5863235	21.3	0.5 m	On the edge of a SW ridge.	Till	Near sample area: large outcrop of pink granite.
95097	FF11	33A-15	1038041	648541	5858819	26.7		Low hummucky terrain; dense forest.	Till	Anomaly FF11 in low flat terrain, no outcrop.
95098	FF11	33A-15	1038041	648531	5858768	25.4	0.5 m	Small rise in low terrain.	Till	Impossible to take a third sample on FF11 all low hommockly terrain. Near sample area: no outcrop or boulders.
95099	FF13	33A-15	1038026	651498	5857134	21.8		Small bouldery ridge.	Till	Anomaly on the edge of a lake, no outcrop Near sample area: outcrop + boulders of pink granite.
95100	FF13	33A-15	1038026	651441	5857252	23.6	0.5 m	Low hummucky ground, heavily forested.	Till	Oxidized sample, low ground, thick moss, difficult to sample. Near sample area : rare granite boulders.
95101	FF2	33A-15	1075004	647975	5872951	28.1		Steep bouldery slope near a lake.	Silty till.	No outcrop at FF2. Near sample area: granitic gneiss boulders.
95102	FF5	33A-15	1038074*	648640	5868389	28.1	0.6 m	Flat area.	Sandy till.	No outcrop at FF5. Near sample area: granitic gneiss boulders.
95103	FF5	33A-15	1038074*	648614	5868456	27.2	0.6 m	Flat bouldery area.	Silty till.	Near sample area: granitic boulders.
95104				648578	5868498	23.6	0.6 m	Flat bouldery area.	Silty till.	Near sample area: granitic gneiss boulders.
95105	FF6	33A-15	1038067*	648789	5865657	25.8	0.5 m	Flat area.	Silty till.	No outcrop at FF6. Near sample area: no outcrop or boulders.
95106	FF6	33A-15	1038067*	648748	5865706	23.1	0.5 m	Flat area.	Silty till.	Near sample area: no outcrop or boulders
95107	FF6	33A-15	1038067*	648878	5865668	28.6	0.7 m	Flat area.	Silty till.	Near sample area: no outcrop or boulders
95108	FF8	33A-15	1038059	646207	5863652	28.6	0.5 m	Top of a bouldery hill.	Till	No outcrop at FF8. Near sample area: vertical granitic outcrop.
95109	FF8	33A-15	1038059	646324	5863654	23.6	0.5 m	Top of a hill.	Till	Near sample area: no outcrop.
95110				646369		24.9	0.5 m	Top of a hill.	Till	Near sample area: no outcrop.
95111				648195	_	21.3	0.5 m	Large bouldery ridge.	Silty till.	No outcrop at FF10. Near sample area: granitic boulders.
95112	FF10	33A-15	1038048	648225				Large bouldery ridge.	Till	Near sample area: granitic boulders.
95113			1038048	648276	5860201	20.9		Top of a large bouldery ridge.	Till	Near sample area: granitic boulders.
95114	FF12	33A-15	1038031	649225	5857919	26.3	0.4 m	Flat area at the bottom of a bouldery hill.	Till	Outcrop of granitic gneiss at FF12. Near sample area: granitic boulders.

Sample #	Target	Map sheet	Property	Fasting	Northing	Weight Kg	Depth m.	Site Description	Overburden	Comments
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95115	FF12	33A-15		649199	5857945	25.4	0.4 m	Edge of a bouldery hill.	Till	Near sample area: granitic boulders. Not possible to take another sample at 40 degrees down ice of FF12, no till available, just river sediments.
95116	FF14	33A-15	1038028	654609	5857408	24.9	0.5 m	Gentle bouldery slope.	Till	No outcrop at FF14. Near sample area: granitic boulders.
95117	FF14	33A-15	1038028	654585	5857451	27.2	0.6 m	Gentle bouldery slope.	Till	Near sample area: granitic boulders. Impossible to take a third sample down ice of FF14, due to the presence of a coarse gravel bed.
95118	FF16	33A-15	1038022	650200	5855239	24.0	0.4 m	Flat area.	Till	No outcrop at FF16. Near sample area: granitic boulders.
9 5119	FF16	33A-15	1038022	650268	5855230	23.1	0.4 m	Flat area.	Till	No outcrop at FF16. Near sample area: granitic boulders.
95120	FF16	33A-15	1038022			26.3		Flat area.	Silty till.	Near sample area: granitic boulders.
95151	FF13	33A-15	1038026	651365	5857248	23.6	0.5 m	Small rise near a swamp; low ground heavily forested.	Till.	Oxidized wet sample. Near sample area : rare large granite boulder.
95152	FF15	33A-15	1038024*	649276	5855580	28.1	0.4 m	Flat area.	Till.	No outcrop at FF15. Near sample area: no outcrops no boulders.
95153	FF15	33A-15	1038024*	649256	5855657	29.5	0.5 m	Gentle slope to the west, slightly elevated area.	Till.	Near sample area: one boulder of biotite gneiss, not magnetic.
95154	FF15	33A-15	1038024*			27.7	0.5 m	Slightly elevated terrain, rare boulders.	Till.	Near sample area: boulders of granite, rare biotite gneiss.
95155	FF17	33A-15	1038023	651566	5855079	26.3	0.5 m	Flat area of a boulder field.	Till.	Forested area. No outcrop at FF17. Near sample area: boulders of granite, minor biotite gneiss.
95156	FF17	33A -15	1038023	651658	5855109	27.2	0.5 m	Flat area near a boulder field.	Silty till.	Near sample area: boulders of granite. We sample.
95157	FF17	33A-15	1038023*	651749	5855109	27.2	0.5 m	Flat hummocky terrain,	Till.	Nearby angular boulder field of biotite gneiss.
95163	FF18	33A-15	1074965	638070	5865644	20.4	0.4 m	Ridge on the edge of a lake.	Till.	Could not land to sample islands down-ice from targets FF19 and FF18. On mainland, sample at 1.03 km and 45 deg. from FF18. Near sample area: boulders of coarse granite.
95164	FF20	33A-15	1075025	639511	5864158	25.4	0.4 m	On the edge of a lake.	Reworked till.	No outcrop at FF20, sand hill. Near sample area: no boulders or outcrops.
95165	FF20	33A-15	1075025	639455	5864200	19.5		Bouldery hill.	Silty till.	Near sample area: angular to sub-rounded boulders of weakly foliated pink granite with 5% biotite.
95166	FF20	33A-15	1075025	639423	5864254	23.1	0.5 m	Flat high ground.	Till.	Near sample area: no boulders or outcrops. Hard rusty zone.

Sample #	Target	Map sheet	Property	Fasting	Northing	Weight Kg	Depth m.	Site Description	Overburden	Comments
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95043	SK8	33A-15		644369	5873344	22.7	0.5 m	Boulder field in a flat open area.	Silty till.	No outcrop at SK8. Near sample area: granitic boulders.
95044	SK8	33A-15	1048055	644350	5873383	22.2	0.3 m	Top of a gentle bouldery hill.	Silty till.	Near sample area: granitic boulders.
95045		33A-15	1048055	644328	5873423	21.3	0.3 m	Edge of a gentle bouldery slope.	Silty till.	Granitic boulders near sample site.
95082	SK9	33A-15	1048049	644419	5872335	25.4	0.4 m	Overburden ridge, no boulders.	Reworked till.	No outcrop at SK9. Sample is gravel, no boulders. Near sample area: granite and biotite gneiss nearby.
95083	SK9	33A-15	1048048	644451	5872230	27.2	0.4 m	Bouldery moraine ridge.	Till	Near sample area: granite and biotite gneiss boulders.
95084	SK9	33A-15	1048049	644319	5872316	25.8	0.4 m	E-W moraine ridge.	Till	Near sample area: granite and biotite gneiss boulders, migmatites; nothing magnetic.
95085	SK10	33A-15	1048049	644895	5871892	26.7	0.5 m	Bouldery hill near swamp.	Till	Anomaly in high ground near lake, no outcrop.
95086	SK10	33A-15	1048049	644852	5871945	25.8	0.5 m	Bouldery moraine ridge.	Till	Near sample area: granite and biotite gneiss boulders, no outcrops in the area.
95087	SK10	33A-15	1048050	644940	5871779	24.9	0.5 m	Large round hill, with abundant boulders.	Till	Near sample area: granite and biotite gneiss boulders.
95088	SK18	33A -15	1048042	645033	5868784	27.2	0.3 m	Forestal area, low ground, thick moss, wet sample.	Upper bleached till layer.	No outcrop at SK18. Anomaly near a circular lake. Thick moss, impossible to take other samples at 40 and 30 deg.
95121	\$K17	33A-15	1048008	641015	5846243	22.7		Flank of a bouldery hill.	Till	Outcrop of granite at SK17. Near sample area : granite outcrop. Granite at the bottom of the sample.
95122	SK17	33A-15	1048009	641019	5846272	18.1	0.4 m	Edge of a bouldery hill.	Till	Near sample area : granite outcrop.
95123	SK17	33A-15	1049009	641027	5846314	24.9		Flat area.	Till	Near sample area : granite outcrop.
95124	SK15	33A-15	1048005	639322	5846764	20.4		Edge of a bouldery hill.	Till	No outcrop at SK15. Near sample area : granite outcrop.
95125	SK15	33A-15	1048005	639351	5846732	24.9	0.2 m	Edge of a bouldery hill.	Till	Near sample area : granite boulders. Bedrock at the bottom of the sample.
95126	SK15	33A-15	1048005	639357	5846680	20.9		Top of a bouldery hill.	Till	Near sample area : granite boulders.
95127								Top of a long ridge; bouldery locally.	Sandy till	SK11 is located in a low area, between two rocky peaks; NW peak is granitic. Near sample area: granitic boulders.
95128	SK11	33A-15			5867897	25.4		Top of a small bouldery hill.	Sandy till	Near sample area: granitic boulders.
95129	SK11	33A-15				24.0		Flat area.	Till	Near sample area: granitic boulders.
95130	SK13	33A-15	1048047	636139	586939 5	24.5		Top of a big ridge along a river.	Sandy till	No outcrop at SK13. Near sample area : scarce granite boulders.
95131	SK13	33A-15	1048047	636096	5869376	22.7	0.5 m	Top of a big ridge along a river.	Sandy till	Near sample area : scarce granite boulders.

Sample #	Target	Map sheet	Property	Easting	Northing	Weight Kg	Denth m	Site Description	Overburden	Comments
Jailible #	laiget	map sneet	claim #	Lasting		l cigit itg	Deptil iii.	one begonphen	type	
95158	SK16	33A-15		639109	5845955	19.9	0.4 m	Moraine hill covered with large granite boulders.	Till	SK16 is near a large outcrop of migmatized gneiss with almandine garnets. Some biotite bands are highly magnetic and are the likely cause of the anomaly (sample R-SK16). No outcrop at SK16, airborne anomaly from the old survey is mislocated.
95159	SK16	33A-15	1048006	639129	5846092	20.9		On edge of a hilly moraine with large boulders.	Till	Only two samples taken and may be considered as regional samples
95160	SK14	33A-15	1048024	635159	5854998	29.0	0.5 m	Bouldery terrain sloping toward the lake.	Till	No outcrop at SK14. Near sample area: mostly boulders of granite + lesser migmatized biotite gneiss.
95161	SK14	33A-1 5	1048024	635173	5854940	23.1	0.5 m	Bouldery terrain sloping toward the lake.	Till	Near sample area: boulders of granite and outcrop of migmatized granitic biotite gneiss; locally biotite bands are highly magnetic.
95162	SK14	33A-15	1048024	635220	5854904	20.4	0.5 m	Bouldery terrain sloping toward the lake.	Till	Near sample area: boulders of granite and biotite gneiss migmatized.
95167	SK12	33A-15	1048044	634656	5869359	27.7	0.5 m	High ground.	Till	No outcrop at SK12, low site. Near sample area: boulders of pink granite. Wet sample, hard ground.
95168	SK12	33A-1 5	1048044	634685	5869290	27.7	0.6 m	High terrain gently sloping to the north.	Till	Near sample area: boulders of pink granite.
95169	SK12	33A-15	1048044	634638	5869426	20.9	0.5 m	High terrain gently sloping to the north.	Till	Near sample area: boulders of pink granite.
60912	12	33A-2	1064722	639750	5786083	23.6	0.6 m	Flat area densely forested.	Sandy till	No outcrop at I2. Near sample area: no boulder or outcrop. Only one sample taken due to presence of alluvial and lacustrine sediments.
60913	14	33A-2	1064713	645462	5779476	18.1	0.4 m	Flat open bouldery area near a lake.	Till.	No outcrop at I4. Near sample area: many granitoid boulders, massive, migmatitic, or gneissic.
60914	14	33A-2	1064713	645457	5779558	24.5	0.5 m	Gentle open bouldery slope.	Oxydized till.	Near sample area: outcrops of migmatitic granite; major quartz vein with iron carbonate and fushite, nice combination for gold.
60915	14	33A-2	1064713	645393	5779 49 1	21.3		Flat open bouldery area near a lake.	Sandy till	Near sample area: granitoid boulders.
60968	13	33A-2	Target off Claim	1	5786148	21.8	0.5 m	On the side of a large hill.	Reworked till.	No outcrop at I3; the anomaly coincides with a small circular lake. Near sample area: no outcrop or boulders.

Sample #	Target	Map sheet	Property	Easting	Northing	Weight Kg	Denth m	Site Description	Overburden	Comments
Salliple #	larget	Map Silect	claim #	Lasting	Northing	rreight Ng	Deptii iii.	one Description	type	Comments
60969	13	33A-2			5786228	21.8	0.8 m	High ground.	Reworked till.	Near sample area: boulders of hornblende granodiorite. Difficult area to sample, likely gravel from various river terraces. Only two samples for this anomaly.
60970	15	33A-2	1064711	644810	5778375	19.9		Bouldery ridge.	Till.	No outcrop at !5; the anomaly is in a lake. Near sample area: migmatized biotite gneiss boulders.
60971	15	33A-2	1064711	644890	5778304	19.9	0.5 m	Bouldery ridge.	Till.	Near sample area: migmatized biotite gneiss, pegmatite,granite.
60972	15	33A-2	1064711	644977	5778191	19.5	0.6 m	Bouldery ridge.	Till.	Near sample area: migmatite boulders with some black amphibolite boulders.
60973	16	33A-2	1064692	640581	5772478	22.7	0.5 m	Flat gently rolling area.	Till.	No outcrop at I6; long outcrop of migmatite at 150 m of I6. Near sample area: boulders of pink granite and migmatized gneiss.
60974	16	33A-2	1064692	640652	5772472	24.9	0.4 m	Flat gently rolling area.	Till.	Near sample area: mostly boulders of granite.
60975	16	33A-2	1064692	640705	5772280	21.8	0.75 m	Slightly elevated terrain.	Till.	Near sample area: no outcrop no boulders, difficult area to sample.
60982	17	33A-2	1064707	662634	5774411	21.3	0.5 m	Slightly elevated terrain.	Reworked till.	No outcrop at I7. Near sample area: well foliated biotite gneiss boulders.
60983	17	33A-2	1064707	662773	5774435	18.1	0.5 m	Elevated ridge above swamp: terminal moraine.	Till.	Near sample area: well foliated staurolite biotite gneiss.
60984	17	33A-2	1064707	662814	5774364	22.2	0.6 m	Side of a hill.	Reworked till.	Near sample area: biotite gneiss.
60985	18	33A-2	1064710	663503	5774764	22.2	0.5 m	Flat bouldery area.	Outwash gravel.	No outcrop at I8. Near sample area: boulders of well foliated biotite / staurolite gneiss.
60986	18	33A-2	1064710	663416	5774820	20.9	0.6 m	Slightly elevated bouldery area.	Till.	Near sample area: boulders of well foliated biotite / staurolite gneiss.
60987	18	33A-2	1064710	663368	5774872	20.4	0.5 m	Slightly elevated bouldery area.	Sandy till	Near sample area: boulders of well foliated biotite / staurolite gneiss. Sandy till, possible outwash near esker.
60976	OR1	33A-2	1064688	645422	5771659	22.7		Small hills.	Till.	No outcrop at OR-1; the anomaly coincides with a small lake. Near sample area: boulders of granite.
60977	OR1	33A-2	1064688	645393	5771713	20.4	0.5 m	Small hills.	Till.	Near sample area: boulders of granite, biotite gneiss, the latter is slightly magnetic.
60978	OR1	33A-2	1064688	645497	5771603	22.7	0.6 m	Gentle rolling hills.	Ablation till.	Near sample area: migmatite, granite mixed with biotite gneiss.

Sample #	Target	Map sheet	Property	Easting	Northing	Weight Kg	Depth m.	Site Description	Overburden	Comments
			claim #				p		type	
60979	OR2	33A-2			5771252			Side of an elongated hill.	Till.	No outcrop at OR-2; the anomaly is on the side of a hill. Near sample area: no outcrop, no boulder.
60980	OR2	33A-2	1064689	646057	5771324	20.9	0.5 m	On the edge of a hill.	Till.	Near sample area: boulders of biotite gneiss and granite.
60981	OR2	33A-2	1064685	645985	5771357	23.6	0.4 m	On the edge of a hill.	Till.	Near sample area: migmatite boulders.
60891	E34	33A-3	1079541	618247	5782354	24.5	0.5 m	Flat area heavily forested.	Till.	No outcrop at E34. Near sample area: outcrop of massive biotite granite, not magnetic.
60892	E34	33A-3	1079541	618338	5782380	22.7	0.5 m	Flat area heavily forested.	Till.	Near sample area: outcrop of massive biotite granite, not magnetic. Wet sample.
60893	E34	33A-3	1079541	618423	5782362	20.9	0.5 m	Flat area heavily forested.	Sandy till.	Near sample area: granitic boulders.
60894	E36		1079555	613775	5782938		0.4 m	Flat area heavily forested.	Sandy till.	No outcrop at E36. Near sample area: rare granitic boulders.
60895	E36	33A-3	1079555	613756	5783001	24.9	0.5 m	Bottom of a smooth bouldery hill.	Sandy till.	Near sample area: granitoid boulders. No sample from 33 deg. to 52 deg. of E36, no till, just lake sediments.
60896	E38	33A-3	1079517	614818	5780861	19.9	0.3 m	Flat bouldery area.	Sandy till.	At E38, sub-vertical o/c of massive granite, no magnetism detected. Near sample area: granitoid boulders. Bedrock at the bottom of the sample.
60897	E38	33A-3	1079517	614748	5780835	22.2	0.4 m	Bottom of a densely forested slope.	Silty till.	Near sample area: no outcrop or boulder.
60898	E38	33A-3	1079517	614699	5780863	24.5	0.6 m	Heavily forested slope.	Till.	Near sample area: no outcrop or boulder.
60899	E40	33A-3	1079487	611512			0.4 m	Gentle bouldery hill.	Gravely till.	No outcrop at E40. Near sample area: migmatitic granitoid boulders, no magnetism detected.
60900	E40	33A-3	1079487	611581	5778839	20.9	0.5 m	Flank of a gentle hill.	Silty till.	Near sample area: granitoid boulders.
60901	E40	33A-3	1079475	611498	5778680	24.5	0.4 m	Flat bouldery area.	Till.	Near sample area: granitoid boulders.
60902				611829				Flat bouldery area heavily forested.	Till.	No outcrop at E42. Near sample area: migmatitic granitoid boulders.
60903	E42	33A-3		611770				Flat area heavily forested near a lake.	Silty till.	Near sample area: granitoid boulders.
60904	E42	33A-3	1079452	611737	5776348	21.8		Flat area heavily forested near a lake.	Silty till.	Near sample area: rare granitoid boulders.
60905	E44	33A-3						Flat area heavily forested.	Sandy till.	No outcrop at E44. Near sample area: granite to granitic gneiss boulders.
60906	E44	33A-3	107958	615444	5776589	18.1		Top of a small bouldery hill in a flat area.	Sandy till.	Near sample area: big angular granitoid boulders.
60907	E44	33A-3	1079458	615399	5776643	24.9	0.6 m	Flank of a gentle hill.	Silty till.	Near sample area: rare granitic boulders.

Sample #	Target	Map sheet	Property	Fasting	Northing	Weight Kg	Depth m.	Site Description	Overburden	Comments
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60908	E46	33A-3	1079474	617568	5777628	15.0	0.5 m	Gentle slope near ariver.	Gravely till.	No outcrop at E46. Near sample area: granitoid boulders.
60909	E46	33A-3	1079474	617615	5777542	19.0	0.5 m	Top of a very small hill.	Sandy till.	Near sample area: no outcrop or boulder.
60910	E46	33A-3	1079474	617754	5777560	24.5	0.4 m	Bottom of a slope near a lake.	Gravely till.	Near sample area: boulders of granite (rounded) and diorite (angular).
60911	E47	33A-3	1079462	617781	5776854	17.7	0.4 m	Bottom of a smooth bouldery slope.	Gravely till.	No outcrop at E47. Near sample area: granitoid boulders.
60951	E35	33A-3	1079541	618118	5781814	24.0	0.75 m	Low ground on the edge of a lake.	Till	No outcrop at E35; anomaly in a swamp near a lake. Near sample area: boulders of granite, and biotite gneiss, non magnetic.
60952	E35	33A-3	1079541	618120	5781753	20.4	0.5 m	Edge of a lake.	Lodgement till	Near sample area: outcrop of migmatite and granite.
60953	E35	33A-3	1079541	618136	5781719	22.7		Edge of a lake.	Till	Near sample area: outcrop of migmatite and granite.
60954	E39	33A-3	1079503	613645	5780449	18.1	0.3 m	High outcrop hill covered with vegetation.	Till	No outcrop at E39; anomaly on the edge of a lake. Near sample area: outcrop of migmatite, non magnetic. Sample on top of bedrock.
60955	E39	33A-3	1079503	613734	5780335	25.4	0.5 m	High outcrop hill covered with vegetation.	Till	Near sample area: outcrop of migmatite, non magnetic. Sample on top of bedrock.
60956	E39	33A-3	1079503	613796	5780323	21.8	0.4 m	High outcrop hill covered with vegetation.	Till	Near sample area: outcrop of migmatite, non magnetic.
60957	E41	33A-3	1079479	613632	5778481	21.3	0.4 m	Small hill on the edge of a lake.	Till	No outcrop at E41; anomaly in a lake. Near sample area: large boulders of well foliated migmatite, non magnetic.
60958	E41	33A-3	1079479	613526	5778334	21.8	0.4 m	Small hill.	Till	Near sample area: boulders of migmatite.
60959	E41	33A-3	1079479	613699	5778450	23.6	0.5 m	Flat area on the edge of a lake.	Till	Near sample area: large boulder of migmatite.
60960	E43	33A-3	1079469	615271	5777564	20.4	0.5 m	Flat area on the edge of a lake.	Till	No outcrop at E43; anomaly on the edge of a lake. Near sample area: boulders of biotite gneiss.
60961	E43	33A-3	1079470	615256	5777708	20.9	0.5 m	Small hill.	Till	Near sample area: boulders of biotite gneiss, granitized in part.
60962	E43	33A-3	1079470	615176	5777744	21.3	0.5 m	Small hill.	Till	Near sample area: biotite gneiss, slightly rusted. Compact till.
60963	E45	33A-3	1079459	616214	5776662	19.9	0.6 m	Hill covered with vegetation.	Till	No outcrop at E45. Near sample area: rare large boulders of biotite gneiss.
60964	E45	33A-3	1079459	616298	5776593	23.6	0.5 m	Small drumlin like hill.	Silty till.	Near sample area: non magnetic boulders of biotite gneiss.

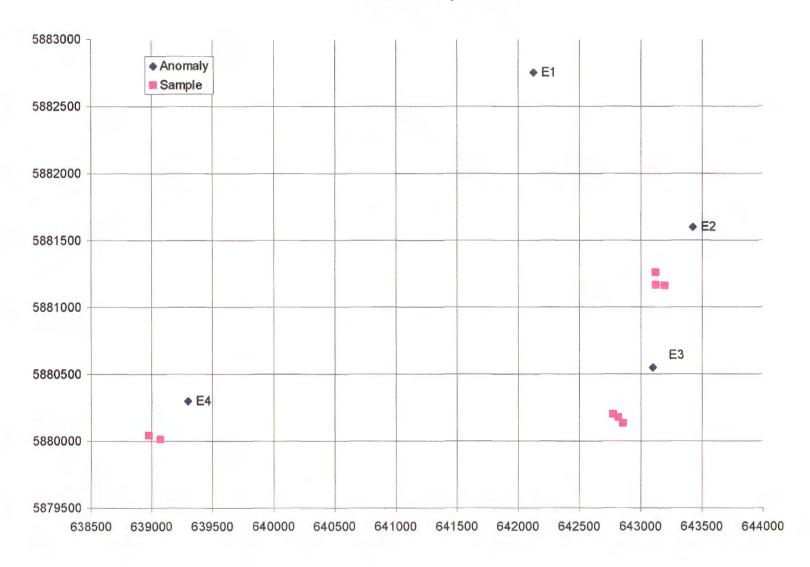
Sample #	Target	Map sheet	Property	Easting	Northing	Weight Kg	Depth m.	Site Description	Overburden	Comments
			claim #						type	
60965	E45	33A-3	1079460	616379	5776646	19.0	0.6 m	Small ridge.	Till	Near sample area: scattered boulders of biotite gneiss.
60966	E47	33A-3	1079462	617746	5776910	21.8		Edge of a large hill.	Till	No outcrop at E47. Near sample area: granite boulders, scarce outcrop; sample almost on outcrop.
60967	E47	33A-3	1079462	617853	5776853	21.3	0.4 m	Hilly terrain with abundant boulders.	Bouldery till.	Near sample area: granite boulders.
95298	E33	33A-3	1079574	616627	5784032	20.9	0.5 m	High ridge trending at 320 deg.	Till.	No outcrop at E33. Near sample area: no boulders.
95299	E33	33A-3	1079574	616664	5783943	21.3	0.5 m	High ridge.	Reworked till.	Near sample area: outcrop of migmatized biotite gneiss.
95300	E33	33A-3	1079574	616567	5784106	22.2	0.7 m	High ridge.	Till.	Near sample area: outcrop of migmatized biotite gneiss.
616635	SK19	33A-8	1041586			23.1		Drumlin ridge near an esker.	Gravel / esker.	No outcrop at SK19. Near sample area: no boulders.
616636	SK19	33A-8	1041586	694715	5811977	20.9	0.7 m	High ridge with rare boulders.	Till	Near sample area: boulders of mafic volcanics (basalts), angular.
616637	SK19	33A-8	1041584	694638	5812041	22.2	0.5 m	High ridge with boulders.	Till	Near sample area: boulders of sheared mafic volcanics, andesitic. Good environment for gold.
616659	SK22	33A-8	Off claim	698367	5812525	18.6	0.5 m	Flank of a bouldery hill, lightly forested.	Till	No outcrop at SK22. Near sample area: granitoid boulders massive to foliated.
616660	SK22	33A-8	Off claim	698341	5812583	18.1	0.4 m	Flank of a bouldery hill, lightly forested.	Till	Near sample area: granitoid boulders massive to foliated. Oxidized sample; very hard material in situ.
616661	SK22	33A-8	Off claim	698428	5812479	20.4	0.4 m	Flank of a bouldery hill, lightly forested.	Till	No outcrop at SK22. Near sample area: granitoid boulders massive to foliated.
616676	SK23	33A-8	Off claim	699026	5812093	19.9	0.5 m	Flat area heavily forested.	Sandy till	No outcrop at SK23. Near sample area: granitoid boulders.
616677	SK23	33A-8	Off claim	698985	5812156	21.3	0.4 m	Top of a bouldery hill lightly forested.	Sandy till	Near sample area: granitoid boulders. Few rusty boulders (granitic) with disseminated Py in qtz. veins.
616678	SK23	33A-8	Off claim	698936	5812173	21.8	0.4 m	Flat bouldery area lightly forested.	Sandy till	Near sample area: granitoid boulders. Bedrock or big boulder at the bottom of the sample.

Cample #	Taract	Map sheet	Property	Easting	Northing	Weight Kg	Donth m	Site Description	Overburden	Comments
Sample #	rargei	Map Sheet	claim #	Casuity	Northing	weight Ng	Depui iii.	Site Description	type	Comments
616702	SK21	33A-8		698897	5813420	22.2	0.5 m	Flat terrain with large boulders.	Till	No outcrop at SK21. Near sample area: large boulders or sub o/c of sheared felsic volcanics. Impossible to sample down ice due to swamp and esker. Sample R-SK21 is rusty sheared felsic volcanics, slightly sericitic, check for gold, area to re-sample.
616703	SK21	33A-8	1041589	698851	5813476	23.1	0.6 m	Low ground near a swamp.	Outwash.	Near sample area: boulders of sheared volcanics, more mafic. Outwash sand near esker, could be lacustrine sand.
95185	E4	33H-2	1079146*	638977	5880044	22.2	0.5 m	Low ridge with boulders.	Till.	No outcrop at E4, just boulder field of granite, and biotite gneiss. Near sample area: granite, migmatite, and biotite gneiss boulders. Very bad sample, very sandy. Low ground further E.
95186	E4	33H-2	1079146	639071	5880015	24.9	0.5 m	Low bouldery hill.	Lodgement till	Near sample area: biotite gneiss boulders. Cannot sample further SE, only 2 samples
95223	E2	33H-2	1080838	643119	5881260	18.1	0.6 m	Bottom of a bouldery slope.	Sandy till.	No outcrop at E2. Near sample area: granitic boulders. Very bad sample, very sandy.
95224	E2	33H-2	1080838	643122	5881166	22.7	0.4 m	Flat area near a swamp.	Gravely till.	Near sample area: granitic boulders.
95225	E2	33H-2	1080838	643193	5881161	18.1	0.4 m	Flat area near a swamp.	Sandy till.	Near sample area: granitic boulders.
95226	E3	33H-2	1080830	642774	5880205	26.3		Flat bouldery area.	Silty till.	No outcrop at E3. Near sample area: granite and granitic gneiss boulders. Very wet sample.
95227	E3	33H-2	1080830	642817	5880180	23.6	0.4 m	Flat bouldery area.	Silty till.	Near sample area: granitic gneiss boulders. Very wet sample.
95228	E3	33H-2	1080830	642854				Flat bouldery area.	Silty till.	Near sample area: granitoid boulders. Very wet sample.
95132	02	33H-2	1058804	642738	5876190	22.7	0.5 m	Flat area on the edge of a lake.	Till	No outcrop at O2. Near sample area: boulders of granitic gneiss. Oxydized sample. Wrong coordonates for O2 on location maps, anomaly located by helicopter: E - 643074, N - 5876682.
95133	02	33H-2	1058804	642715	5876224	20.9		At the bottom of a gentle bouldery slope.	Till	Same as 95132
95134	02	33H-2		642704	5876262			Gentle bouldery slope.	Till	Same as 95132
95170	01	33H-2	1058818	641597	5876922	28.1	0.5 m	Flat swampy area.	Till	No outcrop at O1, low site. Near sample area: boulders of pink granite.

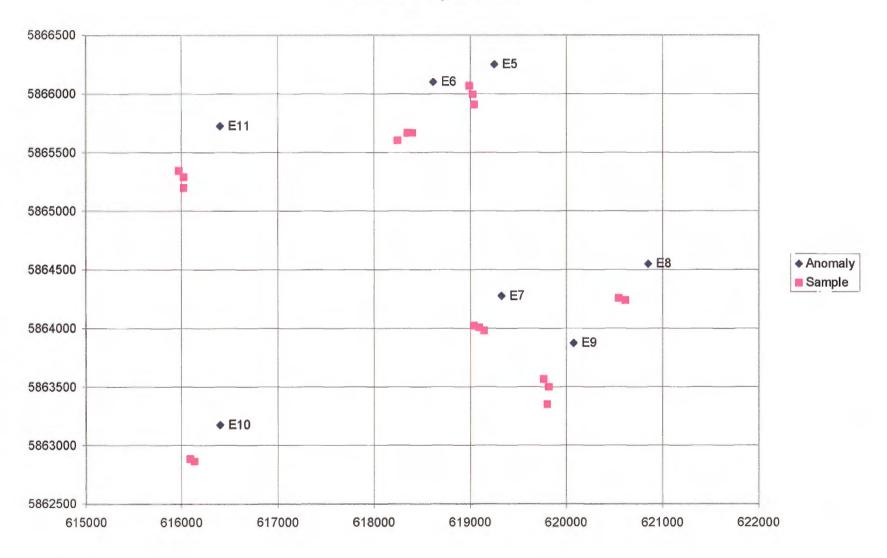
95171 95172 95173	01 01 03	33H-2 33H-2 33H-2	1058802	641631	5876965 5876832	23.1 23.6		Flat higher ground than 95170.	Till	Near sample area: boulders of pink granite.
					5876832	23.6		1	1	
95173	03	33H-2	1047601	040004			0.5 m	Low ground near lake.	Till reworked.	Near sample area:no boulders or outcrops.
				643334	5874877	24.9	0.5 m	On SE side of a large hill.	Till	No outcrop at O3. Near sample area: boulders of pink granite and migmatized biotite gneiss with almandine garnet.
95174	03	33H-2	1047601	643398	5874816	24.0	0.5 m	On SE side of a large hill.	Till	Same as 95173
95175	03	33H-2	1047601	643436	5874783	20.9	0.5 m	On SE side of a large hill.	Till	Same as 95173
95213	04	33H-2	1059014	646779	5878106	24.0	0.5 m	Bottom of a bouldery slope.	Till	No outcrop at O4. Near sample area: granitic boulders.
95214	04	33H-2	1059014	646798	5878183	19.0	0.4 m	Flat area on the top of a hill.	Till	Same as 95213
95215	04	33H-2	1059014	646785	5878220	19.9	0.5 m	Top of a hill.	Till	Same as 95213
95216	O5	33H-2	1047611	649957	5877551	24.0	0.5 m	Flat open area.	Till	No outcrop at O5. Near sample area: no outcrops or boulders.
95217	05	33H-2	1047611	650004	5877507	24.9	0.5 m	Large open area.	Till	Same as 95216
95218	05	33H-2	1047611	650083	5877478	26.3		Open flat area.	Till	Same as 95216
95219	06	33H-2	1059000	651982	5877803	22.7	0.5 m	Open flat area.	Till	No outcrop at O6. Near sample area: granitic boulders.
95220	06	33H-2	1059000	651937	5877814	29.5	0.6 m	Open flat area.	Till	Same as 95219
95221	O6	33H-2	1059000	651889	5877822	20.4	0.5 m	Open flat area.	Till	Near sample area: granite + granitic gneiss boulders. Oxidized sample. Bedrock at the botttom of the sample.
95222										This sample number had been cancelled.

APPENDIX V EXCELL PLOTS OF THE ANOMALIES AND SAMPLES

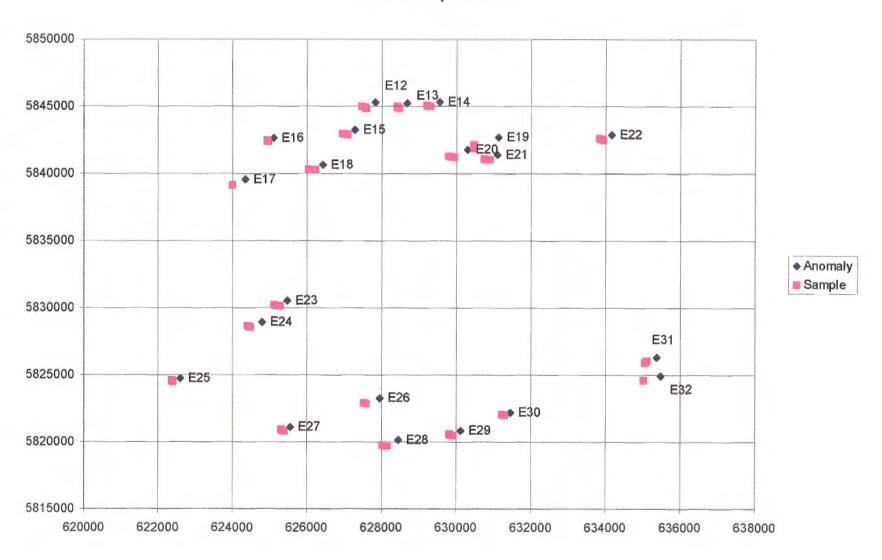
Ecstall Samples 33H2



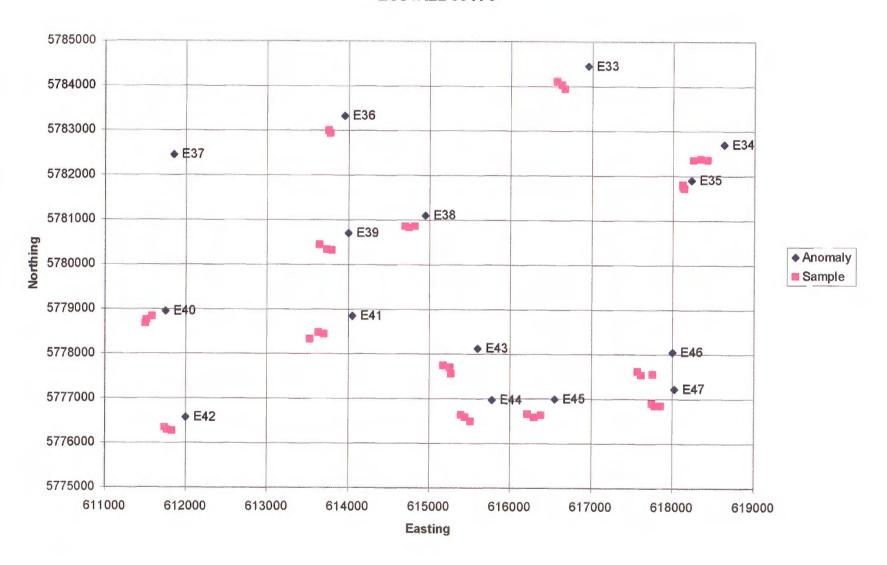
Ecstall Samples 33A14



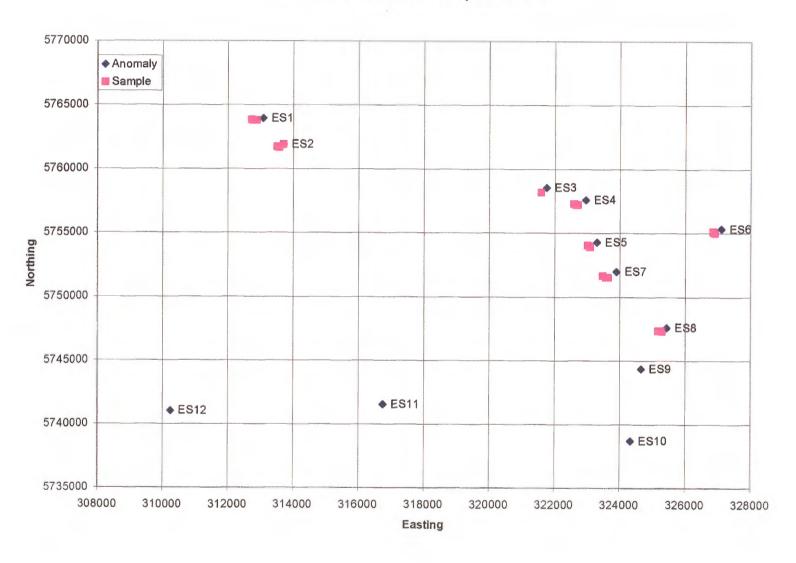
Ecstall Samples 33A11



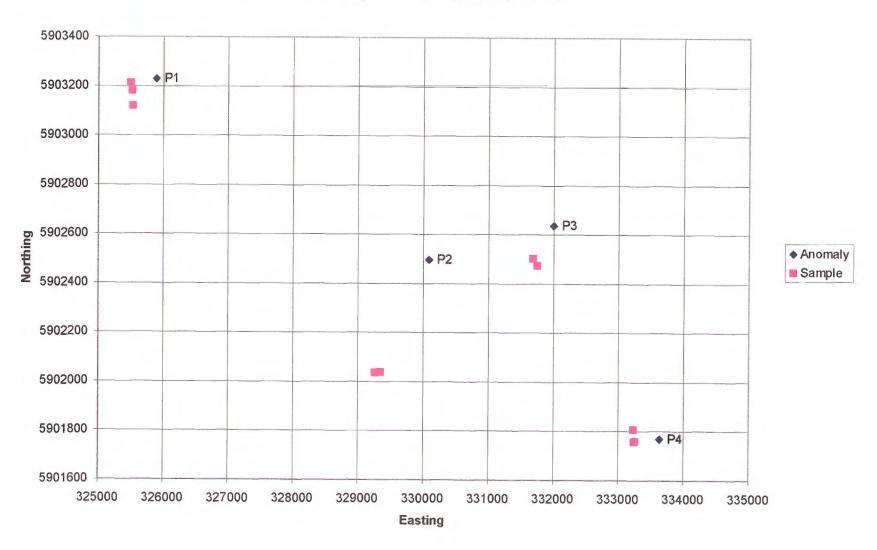
ECSTALL 33-A-3



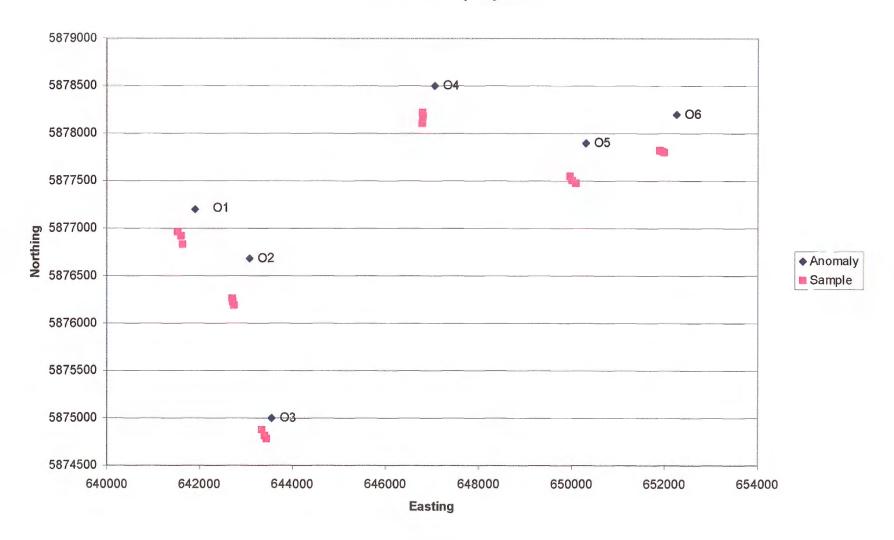
Esbec Overburden samples - 23M13



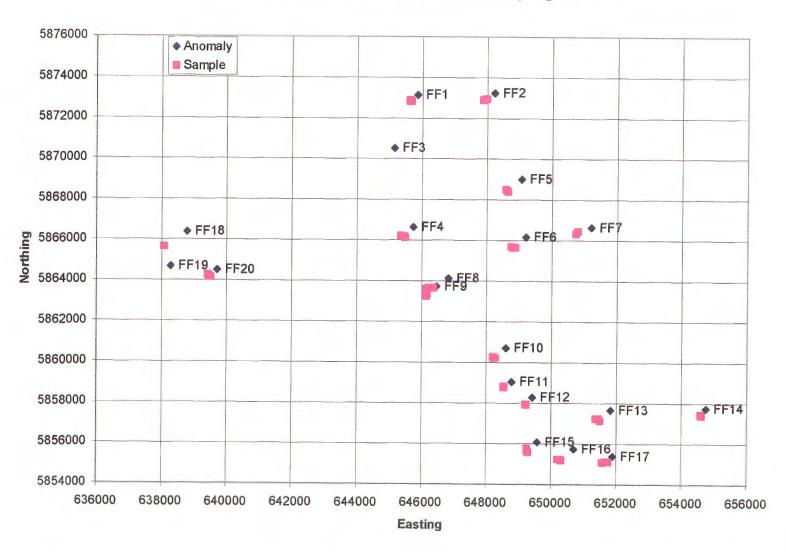
Fairstar Polaris Property 23E03, 04, 05, 06



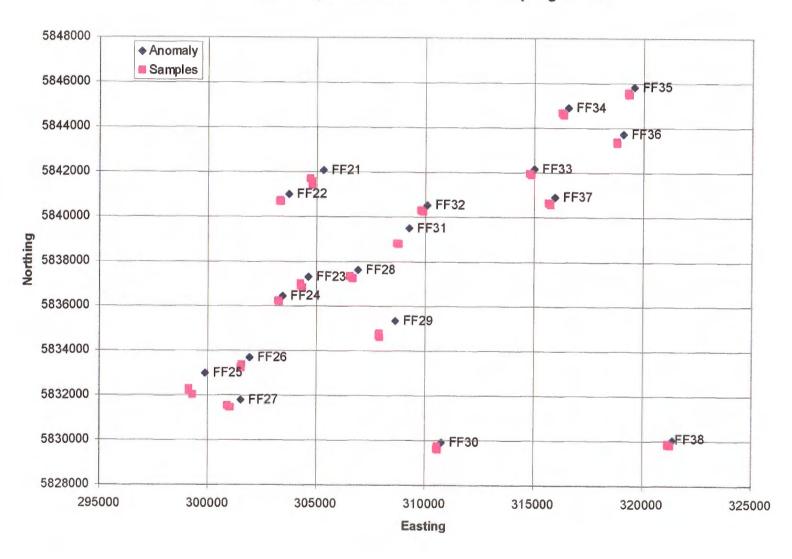
Fairstar Orion Property 33H02



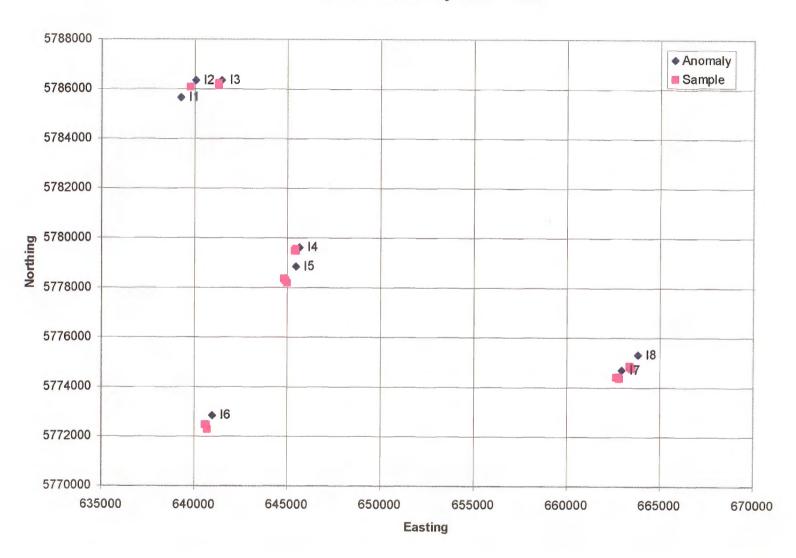
Fancamp/Freewest Overburden sampling 33A15



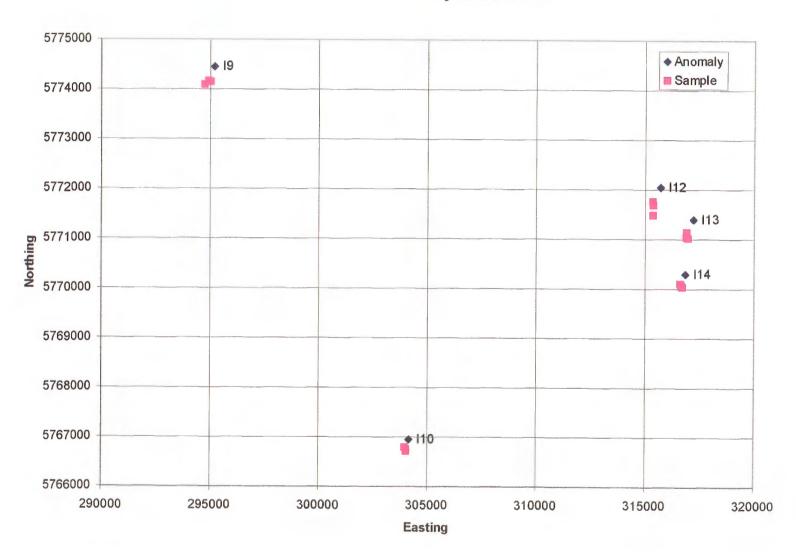
Fancamp/Freewest Overburden sampling 23D12



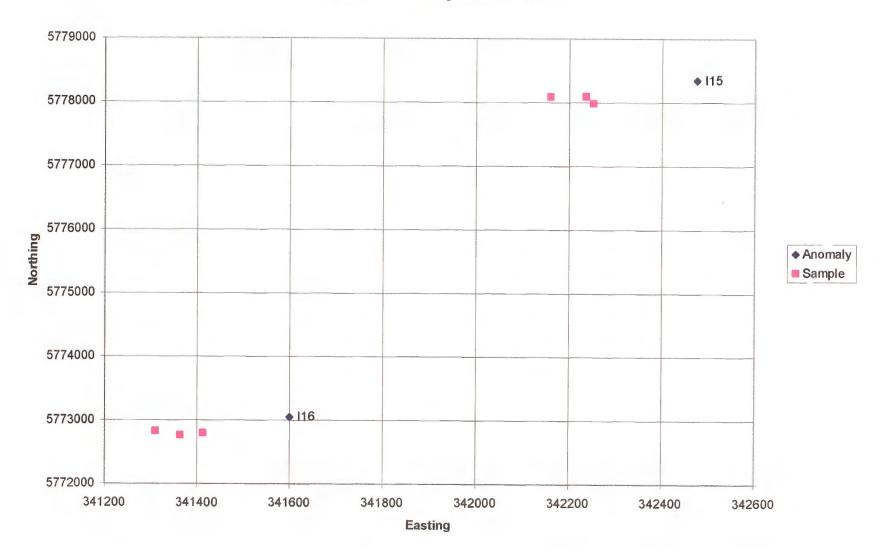
International Royalties - 33A2



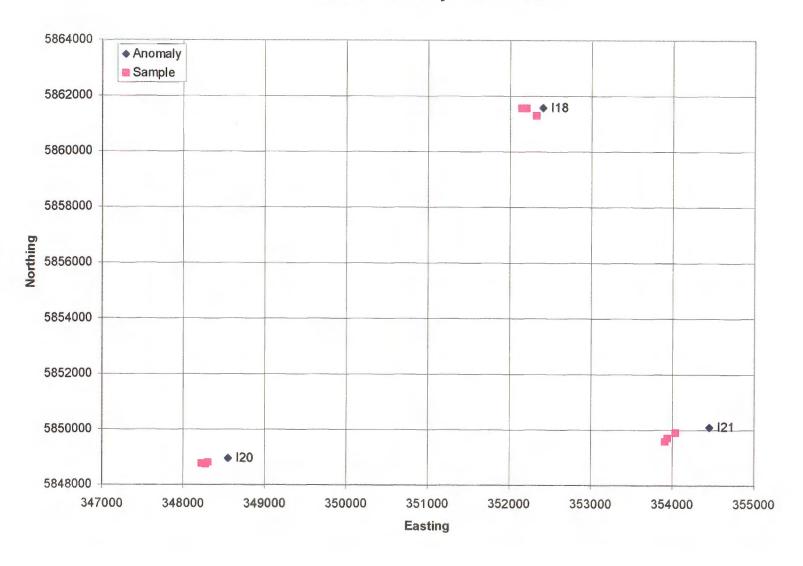
International Royalties - 24D4



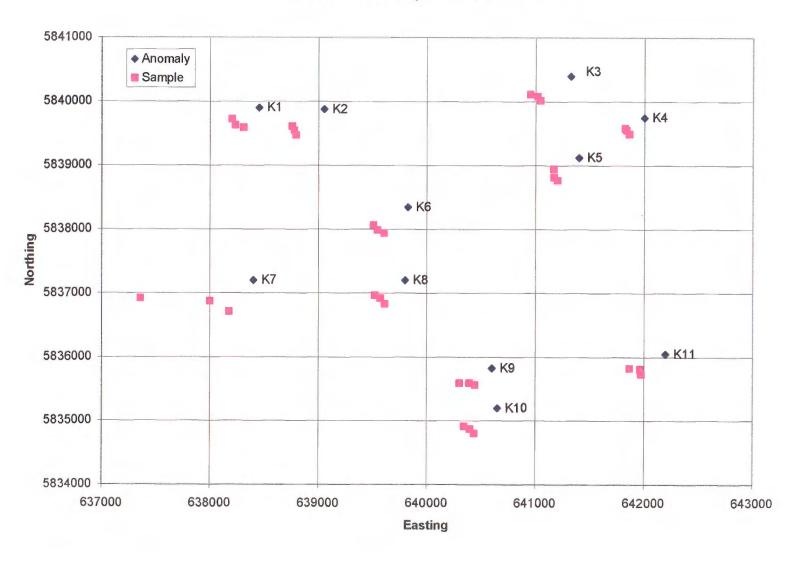
International Royalties - 23D3



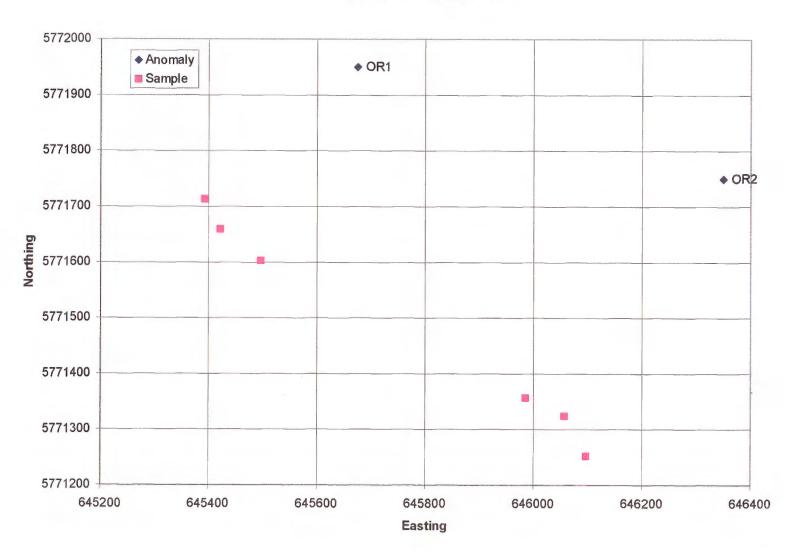
International Royalties - 23D14



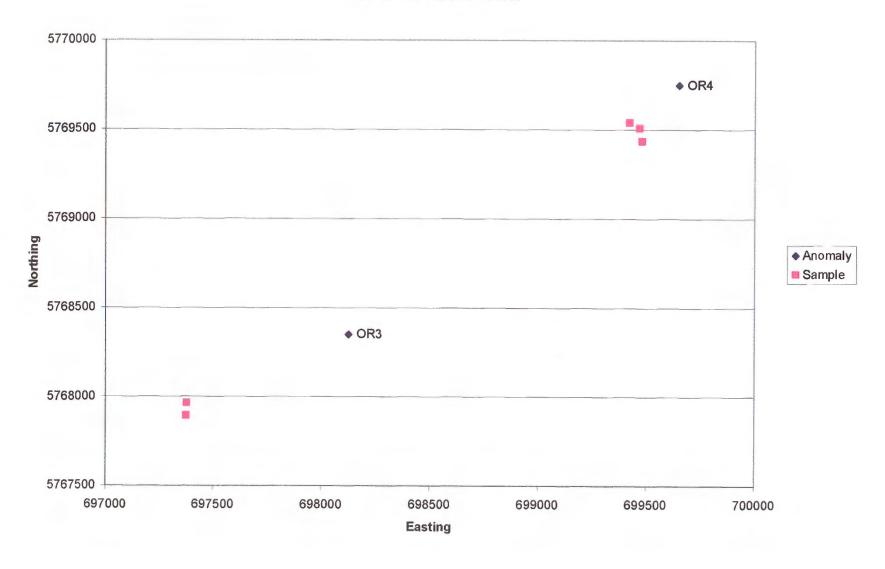
Overburden samples - Kermode 33A10



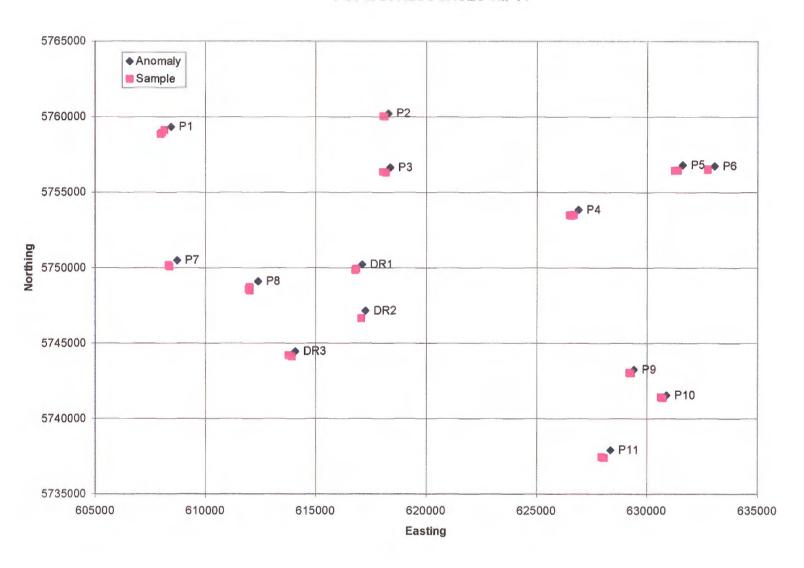
Otish Resources - 33A2



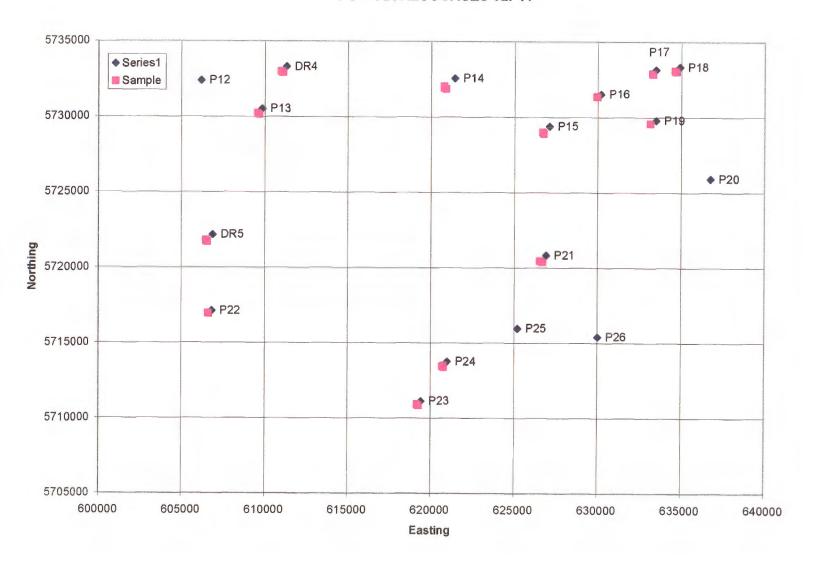
Otish Resources - 33A1



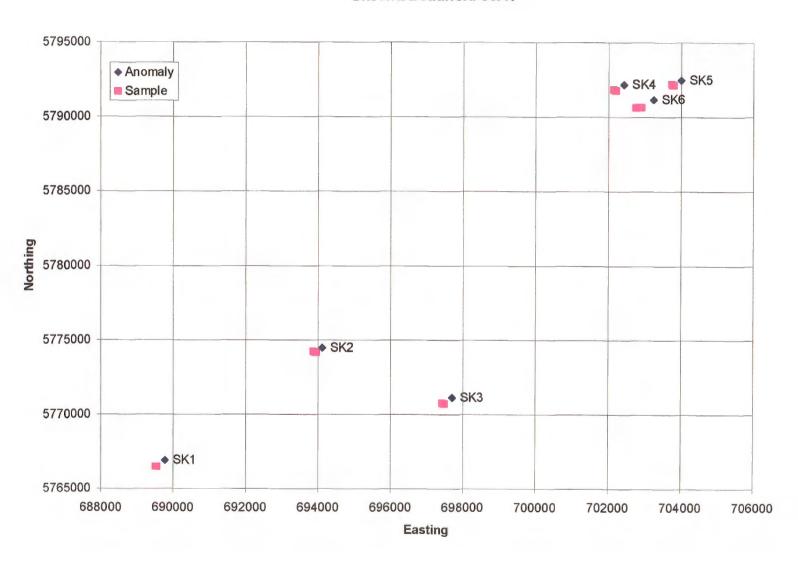
POPLAR RESOURCES 32P14



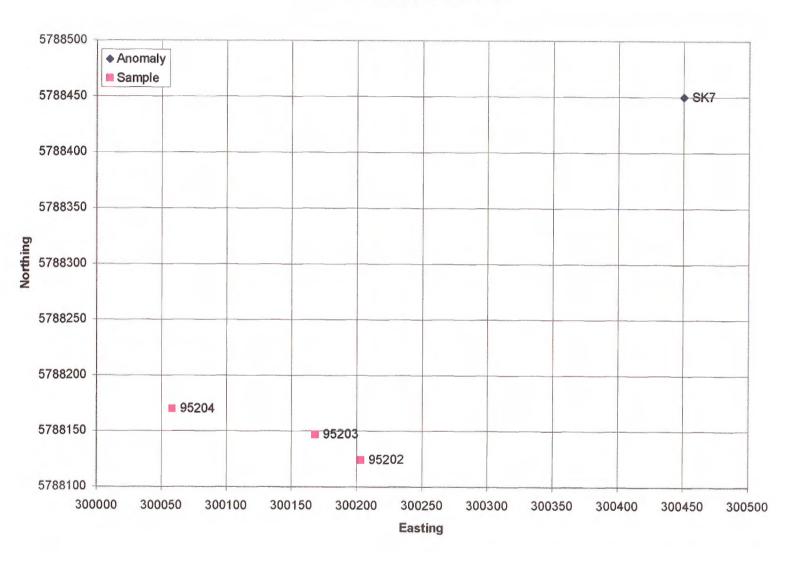
POPLAR RESOURCES 32P11



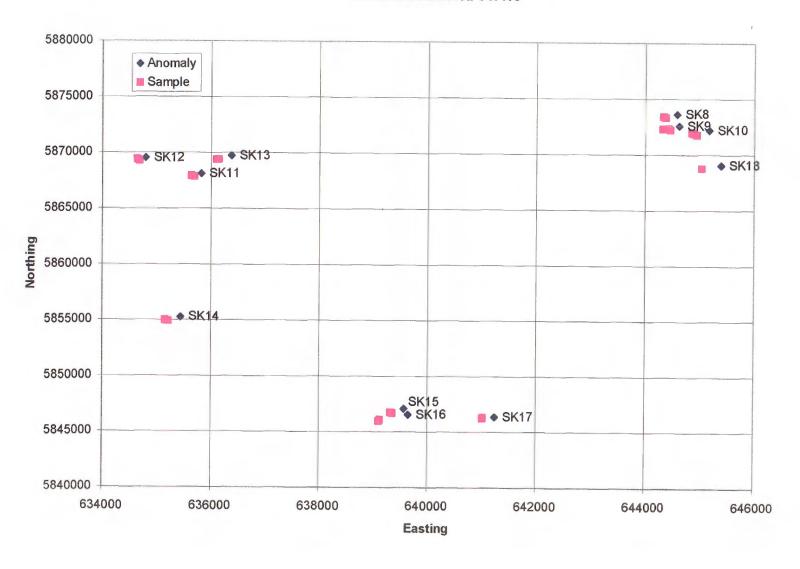
Skeena/Beaufield 33A1



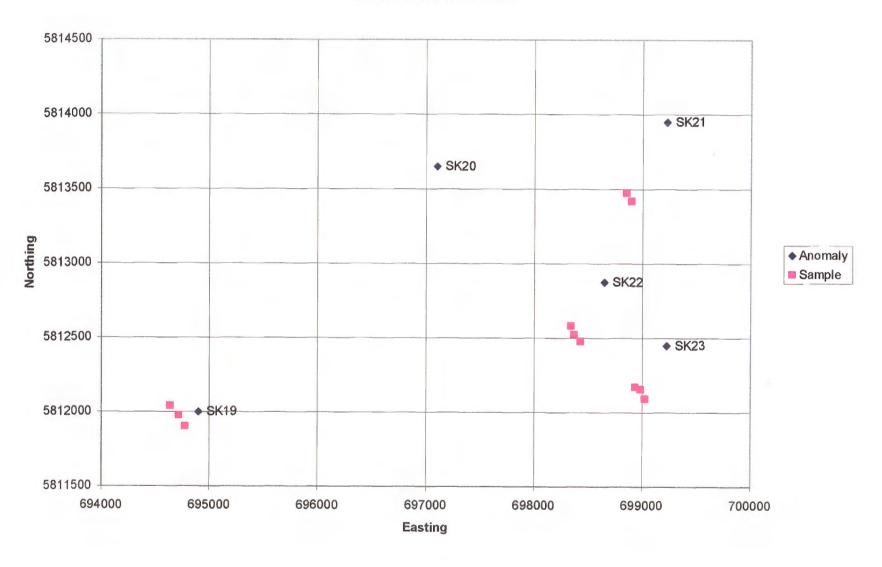
Skeena/Beaufield 23D4



Skeena/Beaufield 33A15



Skeena/Beaufield 33A8



Note:

This copy of this report is submitted in respect of work done in NTS areas 23 E03, 23E04, 23 E05; 32 P11, 32 P14; 33 A02 and 33 H02 and maps for these areas only accompany this report.

Volume II of II

REPORT ON AN OVERBURDEN SAMPLING PROGRAM ON DIAMOND EXPLORATION PROPERTIES IN THE OTISH MOUNTAINS AREA OF NORTH CENTRAL QUEBEC PREPARED FOR DIADEM RESOURCES LTD.

NTS 22M13, 22M14, 23D3, 23D4, 23D12, 23D14, 32P11, 32P12, 32P14, 32P16, 33A1, 33A2, 33A3, 33A8, 33A10, 33A11, 33A14, 33A15, 33H2

December, 2003

Prepared by: Denis Villeneuve, B.Sc.

Resacurces naturelles et Faune, Québec

15 JAN. 2006

Service de la Géoinformation

04057013

APPENDIX VI – SAMPLE DATA LIST

DIADEM - OTISH Overburden sampling program 2003

ample List ample #	Target	Map sheet	Property claim #	Easting	Northing	Elevation	UTM Zone	Date	Weight Lbs	Weight Kg	Sampler	Depth m.	Site Description
60942	FF22	23D-12	1038009*	303357	5840674		190	24/09/03	38	17.2	J-M Gagnon, B. Boudreault	0.4 m	Edge of a steep bouldery slope near a lake.
60943	FF22	23D-12	1038009*	303320	5840726	470	190	24/09/03	35	15.9	J-M Gagnon, B. Boudreault	0.4 m	Edge of a steep bouldery slope near a lake.
60944	FF22	23D-12	1038009*	303301	5840682	475	190	24/09/03	46	20.9	J-M Gagnon, B. Boudreault	0.5 m	Top of a bouldery hill.
60945	FF24	23D-12	1038086	303286	5836203	470	191	24/09/03	56	25.4	J-M Gagnon, B. Boudreault	0.7 m	Flat lightly forested area.
60946	FF24	23D-12	1038086	303268	5836249	477	190	24/09/03	55	24.9	J-M Gagnon, B. Boudreault	0.5 m	Flat lightly forested area.
60947	FF24	23D-12	1038086	303222	5836240	481	190	24/09/03	55	24.9	J-M Gagnon, B. Boudreault	0.5 m	Flat lightly forested area.
60948	FF26	23D-12	1038002*	301543	5833380		190	24/09/03	45	20.4	J-M Gagnon, B. Boudreault	0.5 m	Flat heavily forested area near a field of big boulders.
60949	FF26	23D-12	1038002*	301508	5833269	458	190	24/09/03	49	22.2	J-M Gagnon, B. Boudreault	0.5 m	Flat heavily forested area near a field of big boulders.
60950	FF26	23D-12	1038002*	301532	5833231	452	190	24/09/03	50	22.7	J-M Gagnon, B. Boudreault	0.5 m	Flat heavily forested area near a field of big boulders.
616512	FF21	23D-12	1038011	304702	5841706	48	191	24/09/03	46	20.9	D. Villeneuve, R. De Carufel.	0.5 m	High ground.
616 513	FF21	23D-12	1038011*	304786	5841575	46	191	24/09/03	53	24.0	D. Villeneuve, R. De Carufel.	0.30	Low ground near lake
616514	FF21	23D-12	1038011*	304786	5841417	470	190	24/09/03	44	19.9	D. Villeneuve, R. De Carufel.	0.60	Slightly elevated ground
616515	FF23	23D-12	1038087*	304261	5837018	472	191	24/09/03	45	20.4	D. Villeneuve, R. De Carufel.	0.50	Slightly elevated ground
616516	FF23	23D-12	1038087*	304272	5836924	468	190	24/09/03	49	22.2	D. Villeneuve, R. De Carufel.	0.50	Small hill
616517	FF23	23D-12	1038087*	304354	5836829	46	190	24/09/03	48	3 21.8	D. Villeneuve, R. De Carufel.	0.50	Slightly elevated terrain
616518	FF25	23D-12	1038000*	299121	5832303	452	190	24/09/03	36	16.3	D. Villeneuve, R. De Carufel.	0.50	Slightly elevated terrain near lake
616519	FF25	23D-12	1038000*	299125	5832219	460	191	24/09/03	45	20.4	D. Villeneuve, R. De Carufel.	0.50	Slightly elevated terrain
616520	FF25	23D-12	1038000*	299299	5832038	463	191	24/09/03	50	22.7	D. Villeneuve, R. De Carufel.	0.50	High ridge with boulders
616521	FF27	23D-12	1037998*	300902	5831548	449	190	24/09/03	56	25.4	D. Villeneuve, R. De Carufel.	0.50	Low ground near lake
616522	FF27	23D-12	1037998*	301033	5831476	46	190	24/09/03	53	24.0	D. Villeneuve, R. De Carufel.	0.50	Low ground near lake
616523	FF27	23D-12	1037998*	300992	5831473	467	190	24/09/03	54	24.5	D. Villeneuve, R. De Carufel.	0.60	Low ground near lake
616524	FF29	23D-12	1038005*	307885	5834795	51	190	24/09/03	46	20.8	D. Villeneuve, R. De Carufel.	0.50	High ridge near lake
616525	FF29	23D-12	1038005*	307863	5834699	510	191	24/09/03	54	24.5	D. Villeneuve, R. De Carufel.	0.50	Low area near lake

Sample#	Target	Map sheet	Property claim #	Easting	Northing	Elevation	UTM Zone	Date	Weight Lbs	Weight Kg	Sampler	Depth m.	Site Description
616526	FF29	23D-12	1038005*	307902	5834619	508	190	24/09/03	49	22.2	D. Villeneuve, R. De Carufel	0.50	High ridge
616551	FF30	23D-12	1038096	310541	5829654	506	190	24/09/03	46	20.9	J-M Gagnon, B. Boudreault	0.6 m	Bottom of the flank of a bouldery hill.
616552	2 FF30	23D-12	1038096	310579	5829766	503	190	24/09/03	51	23.1	J-M Gagnon, B. Boudreault	0.5 m	Bottom of the flank of a gentle hill.
616553	3 FF30	23D-12	1038096	310596						l	J-M Gagnon, B. Boudreault	0.5 m	On the flank of a gentle bouldery hill.
616554				306534						l	J-M Gagnon, B. Boudreault	0.6 m	Flat bouldery area lightly forested.
616555			1038088*	306605]		190	İ			Boudreault	0.9 m	Flat bouldery area lightly forested.
616556		23D-12	1038088	306664							J-M Gagnon, B. Boudreault	0.7 m	Gentle bouldery slope lightly forested.
616577	7 FF38	23D-12	1038095*	321183	5829827	502	190	28/09/03	53	24.0	J-M Gagnon, B. Boudreault	0.4 m	Flat heavily forested area.
616578	3 FF38	23D-12	1038095*	321167	5829901	509	190	28/09/03	52	23.6	J-M Gagnon, B. Boudreault	0.4 m	Flat area lightly to heavily forested.
616579	FF38	23D-12	1038095*	321294	5829819		190	28/09/03	49	22.2	J-M Gagnon, B. Boudreault	0.4 m	Top of a bouldery hill.
616580	FF32	23D-12	1038089*	309794	5840304	475	190	29/09/03	51	23.1	J-M Gagnon, B. Boudreault	0.5 m	Flank of an open bouldery hill.
616581		23D-12		309835		473					J-M Gagnon, B. Boudreault	0.5 m	Flat area lightly forested.
616582		23D-12	1038089*	309907	5840234	475					J-M Gagnon, B. Boudreault	0.4 m	Top of a very small hill lightly forested.
616583	3 FF37	23D-12	1038090*	315748	5840566	498	190	29/09/03	45	20.4	J-M Gagnon, B. Boudreault	0,5 m	Flat bouldery area in old burn.
616584	4 FF37	23D-12	1038090*	315678	5840613	494	190		57		J-M Gagnon, B. Boudreault	0.5 m	Flat bouldery area in old burn.
616585	FF37	23D-12	1038090*	315650	5840654	490	190	29/09/03	45	20.4	J-M Gagnon, B. Boudreault	0.5 m	Flat bouldery area in old burn.
616586	6 FF35	23D-12		319282		559		29/ 09/03			J-M Gagnon, B. Boudreault	1.0 m	Gently sloping heavily forested area.
616587	7 FF35	23D-12	1038097*	319314	5845503	550	190	29/09/03	52	23.6	J-M Gagnon, B. Boudreault	0.8 m	Gently sloping heavily forested area.
616588		23D-12		319352		549					Boudreault	0.5 m	Flat area density forested near a field of big boulders.
616601	1 FF31	23D-12	1038006*	308692	5838822	470	190	28/09/03	45	20.4	D. Villeneuve, R. De Carufel.	0.6 m	High ground on river bank.
616602	2 FF31	23D-12	1038006*	308772	5838786	474	190			20.4	D. Villeneuve, R. De Carufel.	0.5 m	High moraine ridge.
616603	3 FF33	23D-12	1038091	314778	5841960	469	190	28/09/03	53	24.0	D. Villeneuve, R. De Carufel.	0.5 m	Moraine hill, abundant boulders.
616604	4 FF33	23D-12	1038091	314821	5841946	480	190	28/09/03	42	19.0	D. Villeneuve, R. De Carufel.	0.5 m	Top of a terminal moraine, lots of boulders.
616605	5 FF33	23D-12	1038091	314857	5841909	459	190	28/09/03	54	24.5	D. Villeneuve, R. De Carufel.	0.5 m	Below a terminal moraine near a river.

ample#	Target	Map sheet	Property claim #	Easting	Northing	Elevation	UTM Zone	Date	Weight Lbs	Weight Kg	Sampler	Depth m.	Site Description
616606	FF34	23D-12	1038015	316296	5844627	483	190	29/09/03	50	22.7	D. Villeneuve, R. De Carufel.	0.5 m	Moraine hill, abundant boulders.
816607	FF34	23D-12	1038015	316341	5844569	498	190	29/09/03	50	22.7	D. Villeneuve, R. De Carufel.	0.5 m	Moraine hill, abundant boulders.
616608	FF34	23D-12	1038015	316254	5844681	502	190	29/09/03	47	21.3	D. Villeneuve, R. De Carufel.	0.5 m	Moraine hill, abundant boulders.
616609	FF36	23D-12	1038013	318781	5843386	512	190	29/09/03	59	26.7	D. Villeneuve, R. De Carufel.	0.5 m	Flat area below a moraine, low ground.
616610	FF36	23D-12	1038013	318787	5843307	523	190	29/09/03	51	23.1	D. Villeneuve, R. De Carufel.	0.5 m	Small hill with boulders.
616653	120	23D-14	1067643	348273	5848743	550	190	10/1/2003	46	20.9	J-M Gagnon, B.	0.4 m	Top of a slope near a lake.
616654	120	23D-14	1067643	348225	5848776	562	190	10/1/2003	46	20.9	Boudreault J-M Gagnon, B. Boudreault	0.4 m	Flat area heavily forested.
616655	120	23D-14	1067643	348305	5848806	562	190	10/1/2003	38	17.2	J-M Gagnon, B. Boudreault	0.4 m	Top of a slope near a lake.
616656	118	23D-14	1067667*	352320	5861298	525	190	10/1/2003	49	22.2	J-M Gagnon, B. Boudreault	0.5 m	Gentle slope toward a lake; heavily forested.
616627	121	23D-14	1067656	354038	5849904	546	190	10/1/2003	50	22.7	D.Villeneuve, Rene De Carufel	0.6 m	Low ground on the edge of a lake.
616628	121	23D-14	1067656	353940	5849712	557	190	10/1/2003	40	18.1	D.Villeneuve, Rene De Carufel	0.6 m	High hill on the edge of a lake.
616629	121	23D-14	1067656	353908	5849590	554	190	10/1/2003	50	22.7	D.Villeneuve, Rene De Carufel	0.5 m	On the edge of a gentle slope, low ground
616630	118	23D-14	1067667	352201	5861565	546	190	10/1/2003	42	19.0	D. Villeneuve, Rene De Carufel	0.5 m	Slightly elevated terrain near a swamp.
616631	l18	23D-14	1067667	352140	5861566	541	190	10/1/2003	47	21.3	D.Villeneuve, Rene De Carufel	0.6 m	Small rise.
616539	115	23D-3	1069298*	342252	5777988	730	190	27/09/2003	57	25.8	D.Villeneuve, Rene De Carufel	0.6 m	High ground.
616540	115	23D-3	1069298*	342160	5778093	724	190	27/09/2003	47	21.3	D.Villeneuve, Rene De Carufel	0.6 m	High terrain.
616541	115	23D-3	1069298*	342236	5778097	727	190	27/09/2003	50	22.7	D.Villeneuve, Rene	0.6 m	Hilly terrain.
616568	116	23D-3	1069282	341310	5772831	725	190	27/09/2003	40	18.1	J-M Gagnon, B. Boudreault	0.4 m	Flat area heavily forested
616569	116	23D-3	1069282	341364	5772765	720	190	27/09/2003	49	22.2	J-M Gagnon, B. Boudreault	0.4 m	Flat area lightly forested.
616570	116	23D-3	1069282	341413	5772802	728	190	27/09/2003	49	22.2	J-M Gagnon, B. Boudreault	0.5 m	Flat area lightly forested near a swamp.
616542	112	23D-4	1075183	315343	5771766	653	190	27/09/2003	46	20.9	D.Villeneuve, Rene De Carufel	0.5 m	High ground, gentle hills.

Sample #	Target	Map sheet	Property claim #	Easting	Northing	Elevation	UTM Zone	Date	Weight Lbs	Weight Kg	Sampler	Depth m.	Site Description
616543	112	23D-4	1075183	315365	5771691	650	190	27/09/2003	47	21.3	D.Villeneuve, Rene De Carufel	0.5 m	Gently rolling hills, lots of boulders.
616544	112	23D-4	1075174	315353	5771489	648	190	27/09/2003	52	23.6	D.Villeneuve, Rene De Carufel	0.6 m	Gently rolling hills, lots of boulders
616545	114	23D-4	1075163	316710	5770040	656	190	27/09/2003	50	22.7	D.Villeneuve, Rene De Carufel	0.6 m	Low flat ground.
616546	114	23D-4	1075163	316652	5770074	654	190	27/09/2003	3 49	22.2	D.Villeneuve, Rene De Carufel	0.5 m	Low flat ground.
616547	(14	23D-4	1075163	316604	5770105	644	190	27/09/2003	56	25.4	D.Villeneuve, Rene De Carufel	0.5 m	Low flat ground.
616548	19	23D-4	1075188	294743	5774088	770	190	27/09/2003	57	25.8	D.Villeneuve, Rene De Carufel	0.4 m	Low ground on the edge of a lake.
616549	19	23D-4	1075188	294921	5774164	774	190	27/09/2003	38	17.2	D.Villeneuve, Rene De Carufel	0.6 m	On the side of a hill.
616550	19	23D-4	1075188	295009	5774148	777	190	27/09/2003	38	17.2	D. Villeneuve, Rene De Carufel	0.6 m	Side of a hill on the edge of a lake.
616571	113	23D-4	1075176	316890	5771042	656	190	27/09/2003	49	22.2	J-M Gagnon, B. Boudreault	0.5 m	Flat area lightly forested.
616572	113	23D-4	1075176	316903	5771139	657	190	27/09/2003	44	19.9	J-M Gagnon, B. Boudreault	0.5 m	Flat area lightly forested.
616573	113	23D-4	1075176	316970	5771024	658	190	27/09/2003	3 47	21.3	J-M Gagnon, B. Boudreault	0.6 m	Flat area lightly forested.
616574	110	23D-4	Off claim	304046	5766713		190	27/09/2003	47	21.3	J-M Gagnon, B. Boudreault	0.4 m	Top of a smooth bouldery hill near a lake.
616575	110	23D-4	Off claim	303981	5766794	636	190	27/09/2003	56	25.4	J-M Gagnon, B. Boudreault	0.4 m	Small flat area between a lake and a bouldery hill.
616576	110	23D-4	Off claim	304030	5766762	637	190	27/09/2003	46	20.9	J-M Gagnon, B. Boudreault	0.5 m	Small flat area between a lake and a bouldery hill.
95202	SK7	23D-4	1078475	300203	5788124	685	19 U	9/6/2003	32	14.5	J-M Gagnon, B. Boudreault	0.4 m	Boulder field in a flat area.
95203	SK7	23D-4	1078476	300168	5788147	690	19 U	9/6/2003	42	19.0	J-M Gagnon, B. Boudreault	0.4 m	Edge of a bouldery slope.
95204	SK7	23D-4	1078476	300058	5788170	666	19 U	9/6/2003	49	22.2	J-M Gagnon, B. Boudreault	0.4 m	Top of a bouldery hill.
95030	P1	23E-03-04 05-06		325518	5903181	501	19 U	27/08/2003	52	23.6	J-M Gagnon, B. Boudreault	0.5 m	Top of a hill.
95031	P1	23E-03-04 05-06		325524	5903119	489	19 U	27/08/2003	48	21.8	J-M Gagnon, B. Boudreault	0.5 m	In the middle of a slope.

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ample#		Map sheet	Property claim #	Easting	Northing	Elevation	UTM Zone	Date	Weight Lbs	Weight Kg	Sampler	Depth m.	Site Description
95032	P1	23E-03-04 05-06		325495	5903213	496	19 U	27/08/2003	49	22.2	J-M Gagnon, B. Boudreault	0.5 m	Gentle slope.
95033	P2	23E-03-04 05-06		329344	5902039	512	19 ∪	27/08/2003	53	24.0	J-M Gagnon, B. Boudreault	0.6 m	Flank of a hill near a lake.
95034	P2	23E-03-04 05-06		329346	5902039	510	19 U	27/08/2003	37	16.8	J-M Gagnon, B. Boudreault	1.0 m	Flank of a hill near a lake.
95035	P2	23E-03-04 05-06		329260	5902037	509	19 U	27/08/2003	52	23.6	J-M Gagnon, B. Boudreault	0.6 m	Flank of a hill near a lake.
95036	P3	23E-03-04 05-06		329261	5902036	506	19 U	27/08/2003	43	19.5	J-M Gagnon, B. Boudreault	0.6 m	At the bottom of a hill.
950 37	P3	23E-03-04 05-06	1058870	331679	5902504	505	19 U	27/08/2003	52	23.6	J-M Gagnon, B. Boudreault	0.5 m	Top of a hill.
95038	P3	23E-03-04 05-06		331746	5902474	559	19 U	27/08/2003	61	27.7	J-M Gagnon, B. Boudreault	0.5 m	Flat area.
95039	P4	23E-03-04 05-06		333259	5901760	540	19 U	27/08/2003	44	19.9	J-M Gagnon, B. Boudreault	0.5 m	Bottom of a slope near a lake.
95040	P4	23E-03-04 05-06		333239	5901756	547	19 U	27/08/2003	43	19.5	J-M Gagnon, B. Boudreault	0.5 m	Top of a hill.
95041	P4	23E-03-04 05-06		333233	5901808	577	19 U	27/08/2003	44	19.9	J-M Gagnon, B. Boudreault	0.5 m	Top of a hill.
616649	ES1	23M-13	1086381	312720	5763840	572	19U	2/10/2003	46	20.9	D. Villeneuve, R. De Carufel.	0.5 m	High moraine hill.
616650	ES1	23M-13	1086381	312768	5763785	575	190	2/10/2003	34	15.4	D. Villeneuve, R. De Carufel.	0.4 m	High moraine hill.
616673	ES2	23M-13	1086377	313700	5761900		190	2/10/2003	45	20.4	J-M Gagnon, B. Boudreault	0.5 m	Flat bouldery area in old burn.
616674	ES2	23M-13	1086377	313500	5761727	621	190	2/10/2003	44	19.9	J-M Gagnon, B. Boudreault	0.4 m	Flat bouldery area in old burn.
616675	ES2	23M-13	1086377	313569	5761667	620	19U	2/10/2003	57	25.8	J-M Gagnon, B. Boudreault	0.5 m	Flat bouldery area in old burn.
616679	ES4	23M-13	1086366	322701	5757233	715	190	3/10/2003	54	24.5	J-M Gagnon, B. Boudreault	0.5 m	Flat area density forested.

Sample #	Target	Map sheet	Property claim #	Easting	Northing	Elevation	UTM Zone	Date	Weight Lbs	Weight Kg	Sampler	Depth m.	Site Description
616680				322641	5757257	712	190	3/10/2003	49	22.2	J-M Gagnon, B. Boudreault	0.5 m	Flat area density forested.
616681	ES4	23M-13	1086366	322591	5757300	724	190	3/10/2003	47	21.3	J-M Gagnon, B. Boudreault	0.5 m	Flat area density forested.
616682	ES6	23M-13	1086362	326866	5755080	644	190	3/10/2003	48	21.8	J-M Gagnon, B. Boudreault	0.4 m	Flat open area in an old burn.
616683	ES6	23M-13	1086362	326898	5755024	645	190	3/10/2003	43	19.5	J-M Gagnon, B. Boudreault	0.4 m	Flat open area in an old burn.
616684	ES6	23M-13	1086362	326849	5755142	642	190	3/10/2003	45	20.4	J-M Gagnon, B. Boudreault	0.4 m	Flat open area in an old burn.
616685			L	325187	5747351	601	190	3/10/2003	53	24.0	J-M Gagnon, B. Boudreault	1.2 m	Flat area heavily forested on an island.
616686				325213		602					J-M Gagnon, B. Boudreault	1.2 m	Flat area heavily forested on an island.
616687	ES8	23M-13		325287	5747339	614					J-M Gagnon, B. Boudreault	0.8 m	Flat area heavily forested on an island.
616701	ES1	23M-13	1086381	312874	5763784	576	190	2/10/2003	50	22.7	D. Villeneuve, R. De Carufel.	0,5 m	Bouldery moraine ridge.
616704	ES3	23M-13	1086369	321578	5758194	753	19U	3/10/2003	48	21.8	D. Villeneuve, R. De Carufel.	0.6 m	High bouldery ridge near a dry creek.
616705	ES5	23M-13	1086397	323058	5753997	605	19U	3/10/2003	50	22.7	D. Villeneuve, R. De Carufel.	0.6 m	Undulating ground with boulders.
616706	ES5	23M-13	1086397	323084	5753915	608	19U	3/10/2003	46	20.9	D. Villeneuve, R. De Carufel.	0.6 m	Gently rollerry terrain.
616707	ES5	23M-13	1086397	323003	5754085	625	19U	3/10/2003	47	21.3	D. Villeneuve, R. De Carufel.	0.5 m	High hill; moss covered boulders.
616708	ES7	23M-13	1086394	323566	5751544	609	190	3/10/2003	47	21.3	D. Villeneuve, R. De Carufel.	0.6 m	Low ground near a swamp.
616709	ES7	23M-13	1086394	323638	5751536	610	19U	3/10/2003	45	20.4	D. Villeneuve, R. De Carufel.	0.5 m	Low ground near a swamp.
616710	ES7	23M-13	1086394	323471	5751648	612	19U	3/10/2003	45	20.4	D. Villeneuve, R. De Carufel	0.5 m	Narrow ridge; drumlin with boulders.
60936	P18	32P-11	1055851*	634655	5733043		18U	22/9/2003	42		J-M Gagnon, B. Boudreault	0.4 m	Hilly bouldery area heavily forested.
60937	P18	32P-11	1055851	634618	5733084	446	18U	22/9/2003	50		J-M Gagnon, B. Boudreault	0.4 m	Heavily forested slope on the flank of a big hilf.
60938	P18	32P-11	1055861	634714	5733029	444	18U	22/9/2003	48		J-M Gagnon, B. Boudreault	0.4 m	Heavily forested slope on the flank of a large hill.

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60939	P16	32P-11	1052671	629938	5731361	401	18∪	22/9/2003	54	24.5	J-M Gagnon, B. Boudreault	1.2 m	Flat area heavily forested.
60940	P16	32P-11	1052671	629978			18U	22/9/2003	47		J-M Gagnon, B. Boudreault	0.6 m	Flat area heavily forested.
60941	P16	32P-11	1052671	629974	5731384	393	180	22/9/2003	55	24.9	J-M Gagnon, B. Boudreault	1.0 m	Flat area heavily forested.
616506	P17	32P-11	1055845	633303	5732853	467	180	22/9/2003	46	20.9	D. Villeneuve, R. De Carufel.	0.6 m	Hilly area in mountains.
616507	P17	32P-11	1055845	633265	5732898	464	18U	22/9/2003	46	20.9	D. Villeneuve, R. De Carufel.	0.5 m	in a valley near a small creek.
616508	P19	32P-11	1055841	633143	5729583	478	18U	22/9/2003	49	22.2	D. Villeneuve, R. De Carufel.	0.75 m	Hilly terrain.
616509	P15	32P-11	1055839*	626684	5728991	412	18U	22/9/2003	52	23.6	D. Villeneuve, R. De Carufel.	0.75 m	Flat area.
616510	P15	32P-11	1055839*	626730	5728934	410	180	22/9/2003	48	21.8	D. Villeneuve, R. De Carufel.	0.7 m	Flat area.
816511	P15	32P-11	1055839*	626759	5728901	409	18∪	22/9/2003	42	19.0	D. Villeneuve, R. De Carufel.	0.5 m	Flat area.
616527	P14	32P-11	1052678*	620902	5731871	383	180	26/9/2003	49	22.2	D. Villeneuve, R. De Carufel.	0.6 M	Low area on the edge of a lake, raised beach.
616528	P14	32P-11	1052678*	620786	5731911	387	18U	26/9/2003	43	19.5	D. Villeneuve, R. De Carufel.	0.5 m	Slightly elevated area.
616529	P14	32P-11	1052678	620778	5732029	393	18U	26/9/2003	47	21.3	D. Villeneuve, R. De Carufel.	0.6 M	Slightly elevated area on the edge of a lake.
616530	DR5	32P-11	No claims	606498	5721721	448	18U	26/9/2003	53	24.0	D. Villeneuve, R. De Carufel.	0.5 m	Side of a large hill
616531	DR5	32P-11	No claims	606570	5721700	457	18U	26/9/2003	55	24.9	D. Villeneuve, R. De Carufel.	0.5 m	Top of a hill.
616532	DR5	32P-11	No claims	606480	5721800	441	180	26/9/2003	45	20.4	D. Villeneuve, R. De Carufel.	0.5 m	Side of a large hill.
616533	P23	32P-11	1055813	619188	5710941	469	18U	26/9/2003	44	19.9	D. Villeneuve, R. De Carufel.	0.6 m	Top of a hill.
616534	P23	32P-11	1055813	619223	5710879	461	180	26/9/2003	46	20.9	D. Villeneuve, R. De Carufel.	0.5 m	Side of a large hill.
616535	P23	32P-11	1055813	619275	5710856	457	18∪	26/9/2003	45	20.4	D. Villeneuve, R. De Carufel.	0.6 m	Edge of a hill.
616536	P21	32P-11	1055832	626710	5720396	397	18U	26/9/2003	56	25.4	D. Villeneuve, R. De Carufel.	0.6 m	Flat terrain.
616537	P21	32P-11	1055832	626618	5720450	402	180	26/9/2003	60	27.2	D. Villeneuve, R. De Carufel.	0.5 m	Flat terrain.
616538	P21	32P-11	1055832	626543	5720480	400	18U	26/9/2003	57	25.8	D. Villeneuve, R. De Carufel.	0.5 m	Flat area.

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616557	DR4	32P-11	No claims	611087	5732916	383	18U	26/9/2003	58	26.3	J-M Gagnon, B. Boudreault	0.5 m	Flank of a gentle hill lightly forested.
616558	DR4	32P-11	No claims	611024	5732974	383	18U	26/9/2003	51	23.1	J-M Gagnon, B. Boudreault	0.4 m	Lightly forested slope.
616559	DR4	32P-11	No claims	610977	5732998	374	18U	26/9/2003	43	19.5	J-M Gagnon, B. Boudreault	0.5 m	Lightly forested slope.
616560	P13	32P-11	1052668	609662	5730153	405	18U	26/9/2003	51	23.1	J-M Gagnon, B. Boudreault	0.4 m	Top of a big forested hill.
616561	P13	32P-11	1052668	609592	5730182	407	18U	26/9/2003	39	17.7	J-M Gagnon, B. Boudreault	0.3 m	Top of a big forested hill.
616562	P13	32P-11	1052668	609575	5730234	363	18U	26/9/2003	43	19.5	J-M Gagnon, B. Boudreault	0.3 m	Steep bouldery slope lightly forested, near a lake.
616563	P22	32P-11	1055831	606623	5716949	437	18U	26/9/2003	42	19.0	J-M Gagnon, B. Boudreault	0.4 m	Flat step on the flank of a big hill; lightly forested (old burn).
616563	P22	32P-11	1055831	606640	5716917	435	18U	26/9/2003	60	27.2	J-M Gagnon, B. Boudreault	0.5 m	Very heavily forested flank of a big hill.
616564	P24	32P-11	1055817	620695	5713448	402	18U	26/9/2003	43	19.5	J-M Gagnon, B.	0.5 m	Flat area heavily forested.
616565	P24	32P-11	1055817*	620789	5713407	406	18U	26/9/2003	45	20.4	Boudreault J-M Gagnon, B. Boudreault	0.5 m	Flat area heavily forested.
616566	P24	32P-11	1055817	620779	5713501	408	18U	26/9/2003	44	19.9	J-M Gagnon, B. Boudreault	0.5 m	Flat area heavily forested.
60916	P7	32P-14	1055708	608384	5750052	373	18U	21/9/2003	46	20.9	J-M Gagnon, B. Boudreault	0.4 m	Top of a small bouldery hill.
60917	P7	32P-14	1055708	608356	5750134	377	18∪	21/9/2003	46	20.9	J-M Gagnon, B. Boudreault	0.5 m	Flank of a bouldery hill.
60918	P7	32P-14	1055709	608345	5750172	397	18U	21/9/2003	45	20.4	J-M Gagnon, B. Boudreault	0.4 m	Top of a bouldery hill.
60919	DR3	32P-14	No claims	613822	5744168	386	18U	21/9/2003	59	26.7	J-M Gagnon, B. Boudreault	0.5 m	Edge of a small bouldery hill.
60920	DR3	32P-14	No claims	613924	5744111	390	18U	21/9/2003	51	23.1	J-M Gagnon, B. Boudreault	0.5 m	Flat lightly forested area.
60921	DR3	32P-14	No claims	613769	5744198	387	18∪	21/9/2003	56	25.4	J-M Gagnon, B. Boudreault	0.5 m	Flat lightly forested area
60922	DR1	32P-14	No claims	616836	5749938	391	18U	21/9/2003	58	26.3	J-M Gagnon, B. Boudreault	0.6 m	Flat lightly forested area.
60923	DR1	32P-14	No claims	616808	5749907	404	18U	21/9/2003	55	24.9	J-M Gagnon, B. Boudreault	0.6 m	Flat heavily forested area.
60924	DR1	32P-14	No claims	616781	57 4986 5	399	18U	21/9/2003	62	28.1	J-M Gagnon, B. Boudreault	0.6 m	Flat heavily forested area.

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60925	P2	32P-14	1052705	618121	5760019	387	18U	21/9/2003	41	18.6	J-M Gagnon, B. Boudreault	0.3 m	Gently hilly area with scarce outcrops.
60926	P2	32P-14	1052705	618050	5760055	395	180	21/9/2003	43	19.5	J-M Gagnon, B. Boudreault	0.5 m	Gently hilly area with scarce outcrops.
60927	P5	32P-14	1052690	631386	5756426	429	18∪	22/9/2003	46	20.0	J-M Gagnon, B.	0.4 m	Clatera Establishment
								<u> </u>			Boudreault		Flat area lightly forested.
60928						434	180				J-M Gagnon, B. Boudreault	0.5 m	Flat area lightly forested.
60929	P5	32P-14	1052690	631240	5756451	424	18U	22/9/2003	47	21.3	J-M Gagnon, B. Boudreault	0.3 m	Flat area lightly forested.
60930	P9		1055699*	629225	5743033	396	18∪	22/9/2003	47	21.3	J-M Gagnon, B. Boudreault	0.4 m	Flat open area.
60931	P9	32P-14	1055700	629193	5743065	394	180	22/9/2003	39	17.7	J-M Gagnon, B. Boudreault	0.5 m	Flat area in old burn.
60932	P9	32P-14		629283		401	180	22/9/2003	39	17.7	J-M Gagnon, B. Boudreault	0.4 m	Flat area in old burn.
60933	P11	32P-14	1055689*	628067	5737397	519	18U	22/9/2003	39	17.7	J-M Gagnon, B. Boudreault	0.4 m	Tabular outcrop on the top of a hill.
60934	P11	32P-14	1055689*	628003	5737438	518	18U	22/9/2003	47	21.3	J-M Gagnon, B. Boudreault	0.5 m	Flank of a big hill heavily forested (old burn).
609 35	P11	32P-14	1055689*	627950	5737462	501	18U	22/9/2003	41	18.6	J-M Gagnon, B. Boudreault	0.5 m	Flank of a big hill heavily forested (old burn).
60988	P1	32P-14	1052700°	608146	5759110	368	18U	21/9/2003	44	19.9	D. Villeneuve, R. D Carufel.	e 0.5 m	Bouldery ridge on the edge of a lake.
60989	P1	32P-14	1052700*	608043	5758934	370	18∪	21/9/2003	52	23.6	D. Villeneuve, R. D Carufel.	e 0.6 m	Sloping terrain towards a lake.
60990	P1	32P-14	1052700	607976	5758829	376	18U	21/9/2003	49	22.2	D. Villeneuve, R. D	e 0.5 m	High ground on the edge of a lake.
60991	P8	32P-14	1055703	611966	5748581	376	180	21/9/2003	46	20.9	Carufel. D. Villeneuve, R. D. Carufel.	e 0.5 m	Small rise on the edge of a lake.
60992	P8	32P-14	1055703	612005	5748487	387	18∪	21/9/2003	46	20.9	D. Villeneuve, R. D Carufel.	e 0.5 m	Small rise on the edge of a lake.
60993	P8	32P-14	1055703	612009	5748716	368	18U	21/9/2003	42	19.0	D. Villeneuve, R. D. Carufel	e 0.4 m	Elevated terrain near a lake.
60994	DR2	32P-14	No claims	617061	5746651	387	18∪	21/9/2003	49	22.2	D. Villeneuve, R. D Carufel.	e 0.4 m	Top of an esker near a lake.
60995	P3	32P-14	1052688	618105	5756344	409	18U	21/9/2003	57	25.8	D. Villeneuve, R. D Carufel.	e 0.4 m	Flat elevated area.
60996	P3	32P-14	1052688	618179	5756298	406	18U	21/9/2003	55	24.9	D. Villeneuve, R. D. Carufel.	e 0.4 m	Flat elevated area.
60997	P3	32P-14	1052688	618042	5756349	412	18U	21/9/2003	62	28.1	D. Villeneuve, R. D. Carufel.	e 0.5 m	High flat area.

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60998	P4	32P-14	1055713	626569	5753443	400	180	21/9/2003	47	21.3	D. Villeneuve, R. De Carufel.	0.4 m	On the edge of a bouldery hill.
60999	P4	32P-14	1055714	626490	5753504	402	180	21/9/2003	42	19.0	D. Villeneuve, R. De Carufel.	0.6 m	Boulder ridge
61000	P4	32P-14	1055713	626679	5753509	397	180	21/9/2003	51	23.1	D. Villeneuve, R. De Carufel.	0.5 m	Flat low ground near a swamp.
616501	P6	32P-14	1052692	632743	5756543	404	180	22/9/2003	52	23.6	D. Villeneuve, R. De Carufel.	0.5 m	Slightly elevated terrain between a lake and a swamp
616502	P6	32P-14	1052692	632744	5756494	401	180	22/9/2003	51	23.1	D. Villeneuve, R. De Carufel.	0.5 m	Slightly elevated terrain between a lake and a swamp
616503	P10	32P-14	1055697	630714	5741368	390	180	22/9/2003	47	21.3	D. Villeneuve, R. De Carufel.	0.5 m	Slightly elevated terrain on the edge of a swamp.
616504	P10	32P-14	1055697	630663	5741382	392	18∪	22/9/2003	46	20.9	D. Villeneuve, R. De Carufel.	0.5 m	Slightly elevated terrain on the edge of a swamp.
616505	P10	32P-14	1055697	630613	5741452	396	18U	22/9/2003	50	22.7	D. Villeneuve, R. De Carufel.	0.6 m	Slightly elevated terrain on the edge of a swamp.
95135	FA8	32P-16	1085167	697550	5741572	741	18 U	03/09/2003	42	19.0	J-M Gagnon, B. Boudreault	0.5 m	Edge of a small bouldery hill.
95136	FA8	32P-16	1085167	697503	5741571	739	18 U	03/09/2003	45	20.4	J-M Gagnon, B. Boudreault	0.5 m	Top of a bouldery hill.
95137	FA8	32P-16	1085167	697456	5741570	738	18 U	03/09/2003	45	20.4	J-M Gagnon, B. Boudreault	0.5 m	Top of a bouldery hill.
95138	FA6	32P-16	1085172	696624	5744070	743	18 U	05/09/2003	53	24.0		0.4 m	Top of a bouldery hill.
95139	FA6	32P-16	1085172	696564	5744037	747	18 U	05/09/2003	50	22.7	J-M Gagnon, B. Boudreault	0.4 m	Edge of a steep slope near alake.
95140	FA6	32P-16	1085172	696508	5743934	749	18 U	05/09/2003	49	22.2		0.5 m	Top of a hill.
95141	FA4	32P-16	1085716	701943	5750091	718	18 U	05/09/2003	36	16.3		0.4 m	Bottom of a bouldery slope.
95142	FA4	32P-16	1085717	701974	5750069	716	18 U	05/09/2003	54	24.5	J-M Gagnon, B. Boudreault	0.5 m	Bottom of a bouldery hill.
95143	FA4	32P-16	1085717	702006	5750022	710	18 U	05/09/2003	45	20.4	J-M Gagnon, B. Boudreault	0.5 m	Top of a hill.

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95144	FA2	32P-16	1085727	703848	575467 5	704	181	05/09/2003	43	19.5	J-M Gagnon, B. Boudreault	0.4 m	Gentle bouldery slope near a swamp.
95145	FA2	32P-16	1085727	703887	5754667	692	18 L	05/09/2003	45	20.4	J-M Gagnon, B. Boudreault	0.5 m	Bottom of a gentle bouldery slope.
95146	FA2	32P-16	1085727	703927	5754634	705	18 L	05/09/2003	46	20.9	J-M Gagnon, B. Boudreault	0.4 m	Top of a hill.
95176	FA5	32P-16	1085710	695218	5744312	744	18 (03/09/2003	50	22.7	D. Villeneuve, R. De Carufel.	0.75 m	Flat terrain, forested.
95177	FA3	32P-16	1085736	705349	5755153	689	18 U	05/09/2003	45	20.4	D. Villeneuve, R. De Carufel	0.5 m	High ground near a swamp.
95178	FA3	32P-16	1085736	705425	5755112	677	18 U	05/09/2003	53	24.0	D. Villeneuve, R. De Carufel.	0.5 m	On the edge of a gentle hill.
95179	FA3	32P-16	1085736	705494	5755091	673	18 U	05/09/2003	50	22.7	D. Villeneuve, R. De Carufel	0.5 m	Low ground near alake.
95180	FA1	32P-16	1085739	702871	5757472	727	18 U	05/09/2003	42	19.0	D. Villeneuve, R. De Carufel.	0.6 m	High bouldery ground.
95181	FA1	32P-16	1085739	702897	5757397	730	18 U	05/09/2003	46	20.9	D. Villeneuve, R. De Carufel.	0.5 m	High bouldery ground.
95182	FA1	32P-16	1085739	702911	5757339	733	18 U	05/09/2003	47	21.3	D. Villeneuve, R. De Carufel.	0.5 m	High ridge, abundent boulders.
616642	OR3	33A-1	3021	697379	5767966	776	18 U	2/10/2003	48	21.8	D.Villeneuve, Rene De Carufel	0.5 m	Small moraine hill with boulders, surrounded by swamp.
616643	OR3	33A-1	3021	697376	5767895	779	18 U	2/10/2003	40	18.1	D.Villeneuve, Rene De Carufel	0.6 m	Small moraine hill with boulders, surrounded by swamp.
616665	OR4	33A-1	3031	699467	5769510	765	18 U	2/10/2003	45	20.4	J-M Gagnon, B. Boudreault	0.4 m	Flat area heavily forested near a small swamp.
616866	OR4	33A-1	3031	699420	57 69 542	765	18 U	2/10/2003	48	21.8	J-M Gagnon, B. Boudreault	0.4 m	Flat area heavily forested.
616667	OR4	33A-1	3031	699478	5769436	768	18 U	2/10/2003	50	22.7	J-M Gagnon, B. Boudreault	0.4 m	Flat area heavily forested.
95042	SK5	33A-1	1036349	703734		812	18 U	29/08/2003	55	24.9	J-M Gagnon, B. Boudreault	0.6 m	Flank of a hill near a lake.
95147	SK1	33A-1	1036329	689553	57 6648 9	667	18 U	9/5/2003	45	20.4	J-M Gagnon, B. Boudreault	0.5 m	Flat area.
95148	SK1	33A-1	1036329	689513	5766492	677	18 U	9/5/2003	35	15 9	J-M Gagnon, B. Boudreault	0.4 m	Fiat area.

ample#		Map sheet	Property claim #	Easting	Northing	Elevation	UTM Zone	Date	Weight Lbs	Weight Kg	Sampler	Depth m.	Site Description
95149	SK2	33A-1	1036338	693861	5774222	76	0 181	9/6/2003	39	17.7	J-M Gagnon, B. Boudreault	0.5 m	Flank of a slope.
95150	SK2	33A-1	1036338	693912	5774203	76	1 18 (9/6/2003	60	27.2	J-M Gagnon, B. Boudreault	0.5 m	Middle of a bouldery slope.
95183	SK3	33A-1	1036333	697427	5770763		18 (9/5/2003	46	20.9	D. Villeneuve, R. De Carufel.	0.6 m	Slightly elevated hummocky terrain.
95184	SK3	33A-1	1036333	697486	5770704	73	3 18 (9/5/2003	47	21.3	D. Villeneuve, R. De Carufel.	0.8 m	Flat hummocky terrain.
95201	SK2	33A-1	1036338	693946	5774158		18 (9/6/2003	45	20.4	J-M Gagnon, B. Boudreault	0.5 m	Edge of a bouldery slope.
95205	SK4	33A-1	1036346	702201	5791779		18 (9/6/2003	46	20.9	J-M Gagnon, B. Boudreault	0.5 m	Flank of a bouldery slope.
95206	SK4	33A-1	1036346				1 181	9/6/2003	44	19.9	J-M Gagnon, B. Boudreault	0.5 m	Flank of a slope with few boulders.
95207	SK4	33A-1	1036346						38		J-M Gagnon, B. Boudreault	0.4 m	Medium grade slope.
95208	SK5	33A-1	1036349	703747	5792167	81	1 181	9/6/2003	59	26.7	J-M Gagnon, B. Boudreault	0.5 m	Bottom of a gentle slope.
95209	SK5	33A-1	1036349	703792	5792142	80	7 18 (9/6/2003	60	27.2	J-M Gagnon, B. Boudreault	0.5 m	Flat area.
95210	SK6	33A-1	1036343	702750	5790657	68	5 18 L	9/6/2003	42	19.0	J-M Gagnon, B. Boudreault	0.4 m	On the flank of a hill.
95211	SK6	33A-1	1036343	702853	5790685	67	8 18 (9/6/2003	45	20.4	J-M Gagnon, B. Boudreault	0.5 m	Flat area.
95212	SK6	33A-1	1036343	702901	5790674	67	4 18 L	9/6/2003	44	19.9	J-M Gagnon, B. Boudreault	0.4 m	Bottom of a gentle slope.
60873	K2	33A-10	1050547	638756	5839611	50	9 180	12/9/2003	40	18.1	Jean-Marc Gagnon, Benoit Boudreault	0.60	Top of a bouldery hill
60874	K2	33A-10	1050547	638775	5839548	50	8 180	12/9/2003	46	20.9	Jean-Marc Gagnon, Benoit Boudreault	0.50	Side of a bouldery hill
60875	K2	33A-10	1050547	638792	5839472	50	1 180	12/9/2003	40	18.1	Jean-Marc Gagnon, Benoit Boudreault	0.40	Middle of a bouldery slope
60876	КЗ	33A-10	1050443	641043	5840017	47	4 180	12/9/2003	44	19.9	Jean-Marc Gagnon, Benoit Boudreault	0.50	Gentle slope on the edge of a lake
60877	КЗ	33A-10	1050443	641019	5840081	47	1 180	12/9/2003	46	20.9	Jean-Marc Gagnon, Benoit Boudreault	0.40	Flat open bouldery area
60878	кз	33A-10	1050443	640951	5840113	45	0 180	12/9/2003	43	19.5	Jean-Marc Gagnon, Benoit Boudreault	0.60	Fiat open bouldery area

Sample #		Map sheet	Property claim #	Easting	Northing	Elevation	UTM Zone	Date	Weight Lbs	Weight Kg	Sampler	Depth m.	Site Description
60879	K4	33A-10	1050441	641839	5839555	490	180	13/9/2003	46	20.9	Jean-Marc Gagnon, Benoit Boudreault	0.40	Near top of a bouldery hill
60880	K4	33A-10	1050441	641864	5839497	483	3 18L	13/9/2003	40	18.1	Jean-Marc Gagnon, Benoit Boudreault	0.40	Center of a bouldery slope
60881	K4	33A-10	1050441	641824	5839585	478	180	13/9/2003	3 44	19.9	Jean-Marc Gagnon, Benoit Boudreault	0.50	Bottom of a bouldery hill
60882	К6	33A-10	1050521	639606	5837941	469	180	13/9/2003	48	21.8	Jean-Marc Gagnon, Benoit Boudreault	0.60	Flat open bouldery area
60883	K6	33A-10	1050521	639544	5837987	462	2 180	13/9/2003	53	24.0	Jean-Marc Gagnon, Benoit Boudreault	0.60	Flat open bouldery area
60884	K6	33A-10	1050521	639507	5838063	468	3 180	13/9/2003	49	22.2	Jean-Marc Gagnon, Benoit Boudreault	0.50	Flank of a smooth bouldery hill
60885	K8	33A-10	1050516	639519	5836966	497	7 180	13/9/2003	3 45	20.4	Jean-Marc Gagnon, Benoit Boudreault	0.50	On a bouldery slope
60886	K8	33A-10	1050516	639573	5836921	494	180	13/9/2003	3 55	24.9	Jean-Marc Gagnon, Benoit Boudreault	0.40	Top of a bouldery hill
60887	K8	33A-10	1050516	639611	5836832	485	5 180	13/9/2003	3 46	20.9	Jean-Marc Gagnon, Benoit Boudreault	0.40	Flat open bouldery area
60888	K10	33A-10	1050503	640438	5834805	478	3 180	13/9/2003	3 44	19.9	Jean-Marc Gagnon, Benoit Boudreault	0.50	Flat bouldery area
60889	K10	33A-10	1050503	640397	5834875	475	5 18L	13/9/2003	3 50	22.7	Jean-Marc Gagnon, Benoit Boudreault	0.50	Flat bouldery area
60890	K10	33A-10	1050503	640344	5834914	479	180	13/9/2003	3 44	19.9	Jean-Marc Gagnon, Benoit Boudreault	0.50	Flat bouldery area
95283	ļ	33A-10									D. Villeneuve, Rene De Carufel		High ground on side of hill
95284	K1	33A-10	1050546	638234	5839632	470	180	12/9/2003	3 43	19.5	D. Villeneuve, Rene De Carufel	0.60	Small hill with boulders
95285	K1	33A-10	1050546	638202	5839725	469	9 181	12/9/2003	3 43	19.5	D. Villeneuve, Rene De Carufel	0.30	Hill with boulders
95288	K5	33 A -10	1050440	641168	5838945	47	1 181	13/9/2003	3 47	21.5	B D. Villeneuve, Rene De Carufel	0.50	High bouldery moraine ridge
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95287	K5	33A-10									B D. Villeneuve, Rene De Carufel		Bouldery moraine ridge
95288	K 5	33A-10	1050437	641201	5838768	476	6 18L	13/9/2003	55	24.8	D. Villeneuve, Rene De Carufel	0.50	Same as 95286
95289	K7	33A-10	1050542	638001	5836871	460	180	13/9/2003	3 50	22.7	D. Villeneuve, Rene De Carufel	0.50	Small moraine hill on edge of lake

ample#	Target	Map sheet	Property claim #	Easting	Northing	Elevation	UTM Zone	Date	Weight Lbs	Weight Kg	Sampler	Depth m.	Site Description
95290	K7	33A-10	1050542*	637359	5836921	464	180	13/9/2003	47		D. Villeneuve, Rene De Carufel		0 Small rise
95291	K7	33A-10	1050542*	638178	5836711						D. Villeneuve, Rene De Carufel		0 Flat area near lake
95292	К9	33A-10	1050502	640443	5835565	481	180	13/9/2003	50	22.7	D. Villeneuve, Rene De Carufel	0.5	0 Moraine ridge with boulders
95293	K9	33A-10	1050503	640393	5835589	482	180	13/9/2003	54	24.5	D. Villeneuve, Rene De Carufel	0.5	0 Same as 95292
95294	K9	33A-10	1050503	640302	5835592	482	180	13/9/2003	47	21.3	D. Villeneuve, Rene De Carufel	0.4	O Bouldery moraine ridge
95295	K11	33A-10	1050505	641869	5835826	477	181	13/9/2003	47	21.3	D. Villeneuve, Rene De Carufel	0.6	0 Small boulder ridge on low island
95296	K11	33A-10	1050505	641967	5835814	468	18L	13/9/2003	42	2 19.0	D. Villeneuve, Rene De Carufel	0.5	O Small rise at center of island
95297	K11	33A-10	1050505	641976	5835733	470	180	13/9/2003	39	17.7	D. Villeneuve, Rene De Carufel	0.5	0 Low ground on island
6085	E16	33A-11	1075099	624960	5842395	473	18 (10/09/2003	46	20.9	J-M Gagnon, B. Boudreault	0.4 m	Bouldery slope.
60852	2 E18	33A-11	1075083	626036	5840314	466	18 (10/09/2003	61	27.7	J-M Gagnon, B. Boudreault	0.4 m	Flat area with a gentle hill of outcrop.
6085	3 E18	33A-11	1 1075074	626139	5840299	467	18 (10/09/2003	56	3 25.4	J-M Gagnon, B. Boudreault	0.5 m	Flat area with a gentle hill of outcrop.
6085	4 E18	33A-1	1 107507	626222	5840280	470	18 (10/09/2003	45	5 20.4	J-M Gagnon, B. Boudreault	0.6 m	Bottom of a slope.
6085	5 E20	33A-1	1 1073266	629853	5841262	463	18 (10/09/2003	45	5 20.4	J-M Gagnon, B. Boudreault	0.4 m	Top of a small bouldery hill near a lake.
6085	B E20	33A-11	1 1073266	629935	5841208	466	18 L	10/09/2003	5 50	22.7	J-M Gagnon, B.	0.4 m	Top of a bouldery hill.

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	_	Map sheet	Property claim #	Easting	Northing	Elevation	UTM Zone	Date	Weight Lbs	Weight Kg	Sampler	Depth m.	Site Description
60865	E26	33A-11	1073183	627581	5822853	46	4 18 (11/09/2003	52	23.6	J-M Gagnon, B. Boudreault	0.5 m	Flat bouldery area.
60866	E28	33A-11	1052974*	628027	5819760	58	2 18 (11/09/2003	59	26.7	J-M Gagnon, B. Boudreault	0.5 m	Top of a big hill
60867	E30	33A-11	1073170	631293	5821984	48	5 18 (11/09/2003	50	22.7		0.5 m	Edge of a big smooth bouldery hill.
60868	E30	33A-11	1073170	631274	5822038	49	3 18 (11/09/2003	51	23.1	J-M Gagnon, B. Boudreault	0.5 m	Top of a big smooth bouldery hill.
60869	E30	33Å-11	1073170	631228	5822052	48	8 181	11/09/2003	56	25.4	J-M Gagnon, В. Boudreault	0.5 m	Top of a big smooth bouldery hill.
60870	E28	33A-11	1052974*	628084	5819716	56	9 181	11/09/2003	46	20.9	J-M Gagnon, B. Boudreault	0.6 m	On the flank of a big bouldery hill.
60871	E28	33A-11	1052974*	628152	5819708	56	6 18 (J 11/09/2003	44	19.9	J-M Gagnon, B. Boudreault	0.3 m	Flank of a big hill.
95200	E13	33A-11	1075118	628408	5844914	47	5 181	08/09/2003	45	20.4	D. Villeneuve, R. De Carufel.	0.5 m	Ridge with abundant boulders.
95243	E12	33A-11	1075134	627575	5844843	48	6 181	09/10/2003	57	25.8	B J-M Gagnon, B. Boudreault	0.5 m	Flat bouldery area with few small bouldery hills.
95244	E12	33A-11	1075117	627540	5844934	49	2 18 (09/10/2003	49	22.2	2 J-M Gagnon, B. Boudreault	0.5 m	Flat bouldery area with few small bouldery hills.
95245	E12	33A-11	1075117	627462	5844997	48	9 18 (09/10/2003	65	29.5	J-M Gagnon, B. Boudreault	0.5 m	Flat bouldery area with few small bouldery hills.
95246	E14	33A-11	1075137	629299	5845014	45	6 18 (09/10/2003	55	24.9	J-M Gagnon, B. Boudreault	0.4 m	Flat bouldery area near a lake.
95247	E14	33A-11	1075120	629233	5845025	45	8 181	09/10/2003	45	20.4	J-M Gagnon, B. Boudreault	0.5 m	Bottom of a bouldery hill.
95248	E14	33A-11	1075120	629202	5845058	47	1 181	09/10/2003	46	20.9	J-M Gagnon, B. Boudreault	0.4 m	Top of a bouldery hill near a lake.
95249	E16	33A-11	1075098	624925	5842470	46	7 181	09/10/2003	3 48	21.8	3 J-M Gagnon, B. Boudreault	0.3 m	Flat bouldery area surrounded by small bouldery hills.
95250	E16	33A-11	1075098	624932	5842427	46	1 181	09/10/2003	3 42	19.0	J-M Gagnon, B. Boudreault	0.4 m	Bouldery slope.
95251	E13	33A-11	1075119	628459	5844856	46	7 181	09/10/2003	55	24.9	D. Villeneuve, R. De Carufel.	0.5 m	Ridge with abundant boulders.

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Sample #	Target		Property claim #	Easting	Northing	Elevation		ne	Date	Lbs	Weight Ng	Sample	Бериг п.	Site Description
95252	E13	33A-11	1075119	628408	5844989		478	18 U	09/10/2003	44	19.8	D. Villeneuve, R. De Carufel.	0.4 m	Ridge with abundant boulders.
95253	E15	33A-11	1075103	626954	5842966		471	18 U	09/10/2003	42	19.0	D. Villeneuve, R. De Carufel.	0.5 m	High NW-SE ridge with boulders.
95254	E15	33A-11	1075103	627019	5842928		462	18 U	09/10/2003	45	20.4	D. Villeneuve, R. De Carufel.	0.5 m	High NW-SE ridge with boulders.
95255	E15	33A-11	1075103	627085	5842895		468	18 U	09/10/2003	40	18.1	D. Villeneuve, R. De Carufel.	0.5 m	High NW-SE ridge with boulders.
95256	E19	33A-11	1073274	630466	5842145		461	18 U	09/10/2003	48	21.8	D. Villeneuve, R. De Carufel.	0,5 m	High bouldery ground near a lake.
95257	E19	33A-11	1073274	630476	5841993		458	18 U	09/10/2003	46	20.8	D. Villeneuve, R. De Carufel.	0.5 m	High bouldery ground near a lake.
95258	E19	33A-11	1073274	630465	5841876		457	18 U	09/10/2003	42	19.0	D. Villeneuve, R. De Carufel.	0.5 m	Boulder ridge near a lake.
95259	E17	33A-11	1075062	623998	5839139		541	18 U	09/10/2003	41	18.€	B D. Villeneuve, R. De Carufel.	0.3 m	On top of a narrow SW trending ridge.
95260	E21	33A-11	1073268	630743	5841086		464	18 U	09/10/2003	44	19.8	D. Villeneuve, R. De Carufel.	0.5 m	On the edge of a boulder ridge.
9526	E21	33A-11	1073268	630816	5841052		479	18 U	09/10/2003	43	19.5	D Villeneuve, R. De Carufel.	0.4 m	Top of a boulder ridge.
95262	2 E21	33A-11	1073268	63089	5841021		475	18 U	09/10/2003	39	17.7	7 D. Villeneuve, R. De Carufel.	0.5 m	Boulder ridge.
9526	3 E23	33A-11	1085909	625194	1 5830156		469	18 U	09/11/2003	44	. 19.8	D. Villeneuve, R. De Carufel.	0.5 m	Bouldery moraine ridge.
9526	4 E23	33A-11	1085909	625116	5830218	<u> </u>	466	18 U	09/11/2003	44	19.9	D. Villeneuve, R. De	0.5 m	Moraine hill.
9526	5 E23	33A-11	1085909	62527	7 5830138	j	469	18 U	09/11/2003	47	21.3	Carufel. D. Villeneuve, R. De Carufel.	0.5 m	Moraine hill.

Sample #		Map sheet	Property claim #	Easting	Northing	Elevation	UTM Zone	Date	Weight Lbs	Weight Kg	Sampler	Depth m.	Site Description
95266	E25	33A-11	1073217	622402	5824474	448	18 U	09/11/2003	41	18.6	D. Villeneuve, R. De Carufel.	0.5 m	Moraine ridges with boulders. Granitic outcrop close of the sample area; boulders of granite and migmatitic, magnetic biotite gneiss.
95267	E25	33A-11	1073217	622388	5824540	448	18 (09/11/2003	43	19.5	D. Villeneuve, R. De Carufel.	0.5 m	One moraine ridge trending at 250 deg.
95268	E25	33A-11	1073217	622375	5824593	457	18 (09/11/2003	51	23.1	D. Villeneuve, R. De Carufel.	0.5 m	One moraine ridge trending at 250 deg.
95269	E27	33A-11	1073103	625385	5820813	463	18 L	09/11/2003	5 51	23.1	D. Villeneuve, R. De	0.7 m	Sloping high terrain with thick moss.
95270		33A-11	1073103	625327	5820861	468	3 18 L	09/11/2003	3 37	16.8	Carufel. D. Villeneuve, R. De	0.6 m	Sloping high terrain with thick moss.
95271	E27	33A-11	1073080	625313	5820940	469	181	09/11/2003	30	13.6	Carufel. D. Villeneuve, R. De	0.4 m	Sloping high terrain with thick moss.
95272	2 E29	33A-11	1073086	629820	5820591	488	18 (09/11/2003	3 46	3 20.9	Carufel. D. Villeneuve, R. De Carufel.	0.5 m	High outcrop ridge.
95273	B E29	33A-11	1073086	629846	5820525	5 500	18 (J 09/11/2003	3 45	5 20.4	D. Villeneuve, R. De Carufel.	0.5 m	High outcrop ridge.
95274	E29	33A-11	1073086	629918	5820462	2 504	181	J 09/11/2003	3 43	19.5	D. Villeneuve, R. De Carufel.	0.5 m	High flat area.
95279	E31	33A-11	1073249	635103	5826052	2 47:	3 18 (09/12/2003	3 42	19.0	D. Villeneuve, R. De Carufel.	0.5 m	Low ground on the edge of a lake.
95280	E31	33A-11	1073249	635058	5825941	47	181	09/12/2003	3 55	5 24.8	D. Villeneuve, R. De Carufel.	0.4 m	Slight rise.
95281	E31	33A-11	1073248	635096	5826052	2 47	7 18 (09/12/2003	3 45	20.4	D. Villeneuve, R. De Carufel.	0.5 m	Small rise, some boulders.
95282	2 E32	33A-11	1073201	63501	5824594	4 48	181	09/12/2003	3 46	3 20.9	D. Villeneuve, R. De Carufel.	0.5 m	Low ground near a swamp.
95187	7 E5	33A-14	1085608	61902	5 5865995	5 430	3 18 (08/09/2003	3 48	3 21.8	B.D. Villeneuve, R. De Carufel.	0.5 m	Low hill on the edge of swamp.
95188	B E	33A-14	1 1085613	618990	5866067	7 43	3 18 (08/09/2003	3 46	3 20.9	D. Villeneuve, R. De Carufel.	0.5 m	Low hill on the edge of swamp.
95189	9 E	33A-14	1 1085613	61903	586590	3 43:	2 18 (08/09/2003	3 50	22.7	D. Villeneuve, R. De Carufel.	0.5 m	Bouldery rise near a swamp lake.
95190	E11	33A-14	1085608	61602	5865289	9 46	3 181	08/09/2003	3 56	3 26.3	B D. Villeneuve, R. De Carufel.	1.0 m	Slightly elevated terrain with sparce boulders.
95191	1 E11	33A-14	1 1085608	61602	5865198	3 479	18 (08/09/2000	3 56	3 25.4	D. Villeneuve, R. De Carufel.	0.7 m	High ground, scarce boulders.

mple#	Target	Map sheet	Property claim #	Easting	Northing	Elevation	UTM Zone		Date	Weight Lbs	Weight Kg	Sampler	Depth m.	Site Description
95192	E11	33A-14	1085608	615970	5865346		463	18 U	08/09/2003	42	19.0	D. Villeneuve, R. De Carufel.	0.75 m	On the edge of hill, rare jack pines.
95193	E7	33A-14	1085689	619143	5863981		472	18 U	08/09/2003	46	20.9	D. Villeneuve, R. De Carufel.	0.5 m	Outcrop ridges with glacial deposits.
95194	E7	33A-14	1085689	619095	5864007		461	18 U	08/09/2003	43	19.5	D. Villeneuve, R. De Carufel.	0.5 m	Moraine ridge.
95195	E7	33A-14	1085689	619037	5864021		455	18 U	08/09/2003	51	23.1	D. Villeneuve, R. De Carufel.	0.6 m	Moraine ridge.
95229	E6	33A-14	1085612	618245	5 5865603	3	441	18 U	08/09/2003	62	28.1	J-M Gagnon, B. Boudreault	0.5 m	Bottom of a hill.
95230	E6	33A-14	1085612	618349	5865668	3	439	18 U	08/09/2003	51	23.1	J-M Gagnon, B. Boudreault	0.5 m	Fiat area.
95231	I E6	33A-14	1085612	618399	5865666	3	438	18 U	08/09/2003	47	21.3	J-M Gagnon, B. Boudreault	0.5 m	Edge of a bouldery hill.
95232	E10	33A-14	1085572	616136	5862864	1	441	18 U	08/09/2003	43	19.5	J-M Gagnon, B. Boudreault	0.4 m	Edge of the top of a bouldery hill.
95233	3 E10	33A-14	1085572	616091	5862884	1	435	18 U	08/09/2003	46	20.8	J-M Gagnon, B. Boudreault	0.4 m	Bottom of a bouldery hill.
95234	4 E9	33A-14	1085590	619763	5863565	5	476	18 U	08/09/2003	56	25.4	J-M Gagnon, B.	0.6 m	Middle of a bouldery hill.
95235	5 ES	33A-14	1085590	619803	5863350		477	18 U	08/09/2003	42	19.0	Boudreault J-M Gagnon, B. Boudreault	0.4 m	Top of a bouldery hill.
95236	3 E9	33A-14	1085590	619819	5863500		493	18 U	08/09/2003	57	25.8	B J-M Gagnon, B.	0.6 m	Top of a bouldery slope.
95237	7 E8	33A-14	1085692	620611	5864239	9	456	18 U	08/09/2003	41	18.6	Boudreault 3 J-M Gagnon, B. Boudreault	0.3 m	Boulder field with outcrops in a generaly flat area.
95238	8 E8	3 33A-14	1 1085692	2 620544	4 586425	9		18 U	08/09/2003	3 40) 18.1	1 J-M Gagnon, B. Boudreault	0.4 m	Boulder field with outcrops in a flat area.
95046	6 FF	33A-1	103808	1 64561	7 587289	0	455	18 U	30/08/2003	5 51	23.	1 J-M Gagnon, B.	0.4 m	Bottom of a small hill.
9504	7 FF	33A-1	103808	1 645610	587284	4	449	18 U	30/08/2003	51	23.	Boudreault 1 J-M Gagnon, B.	0.5 m	Flat area.
9504	8 FF	33A-1	103808	1 645650	6 587282	2	475	18 U	30/08/2003	5 56	3 25.4	Boudreault 4 J-M Gagnon, B.	0.4 m	Bottom of a small hill.
95049	9 FF:	2 33A-1	107500	4 64786	7 587290	7	446	18 U	30/08/2003	5 55	24.9	Boudreault 9 J-M Gagnon, B.	0.5 m	Steep bouldery slope near a lake.
95050	O FF	33A-1	5 107500	4 64791	8 587293	8	439	18 U	30/08/2003	60	27.:	Boudreault 2 J-M Gagnon, B. Boudreault	0.5 m	Steep bouldery slope near a lake.

Sample #		Map sheet	Property claim #	Easting	Northing	Elevation	UTM Zone	Date	Weight Lbs	Weight Kg	Sampler	Depth m.	Site Description
95089	FF4	33A-15	1038064	645347	5866228	455	18 U	30/08/2003	54	24.5	D. Villeneuve, R. De Carufel.	0.5 m	Bouldery ridges.
95090	FF4	33A-15	1038064	645445	5866182	455	18 U	30/08/2003	51	23.1	D. Villeneuve, R. De Carufel.	0.3 m	Hilly terrain, with large boulders.
95091	FF4	33A-15	1038064	645481	5866121	453	3 18 Ú	30/08/2003	56	25.4	D. Villeneuve, R. De Carufel.	0.4 m	Flat area near low ground.
95092	FF7	33A-15	1038068	650781	5866447	443	3 18 U	31/08/2002	58	26.3	D. Villeneuve, R. De Carufel.	0.3 m	Small rise surrounded by low ground.
95093	FF7	33A-15	1038068	650725	5866334	442	18 U	31/08/2002	62	28.1	D. Villeneuve, R. De Carufel.	0.4 m	Small rise surrounded by low ground.
95094	FF9	33A-15	1038059*	646133	5863610	49	1 18 U	31/08/2002	40	18.1	D. Villeneuve, R. De Carufel.	0.5 m	On the edge of a SW ridge.
95095	FF9	33A-15	1038059*	646157	5863314	50	1 180	31/08/2002	48	21.8	D. Villeneuve, R. De Carufel.	0.5 m	On the edge of a SW ridge.
95096	FF9	33A-15	1038059*	646139	5863235	498	3 18 L	31/08/2002	47	21.3	D. Villeneuve, R. De	0.5 m	On the edge of a SW ridge.
95097	7 FF11	33A-15	1038041	648541	5858819	484	18 L	31/08/2002	59	26.7	Carufel. D. Villeneuve, R. De Carufel.	0.5 m	Low hummucky terrain; dense forest
95098	FF11	33A-15	1038041	648531	5858768	483	3 18 U	31/08/2002	56	25.4	D. Villeneuve, R. De Carufel.	0.5 m	Small rise in low terrain.
95099	FF13	33A-15	1038026	651498	5857134	48	1 180	31/08/2002	48	3 21.8	D. Villeneuve, R. De Carufel.	0.5 m	Small bouldery ridge.
95100	FF13	33A-15	1038026	651441	5857252	478	3 18 L	31/08/2002	52	2 23.6	D. Villeneuve, R. De Carufel.	0.5 m	Low hummucky ground, heavily forested.
95101	FF2	33A-15	1075004	647975	5872951	439	9 18 L	30/08/2003	62	28.1	J-M Gagnon, B. Boudreault	0.6 m	Steep bouldery slope near a lake.
95102	2 FF5	33A-15	1038074*	648640	5868389	43	7 18 L	30/08/2003	62	28.1	J-M Gagnon, B.	0.6 m	Flat area.
95103	FF5	33A-15	1038074*	648614	5868456	441	18 L	30/08/2003	60	27.2	Boudreault J-M Gagnon, B. Boudreault	0.6 m	Flat bouldery area.
95104	4 FF5	33A-15	1038074*	648578	5868498	44	B 18 L	30/08/2003	52	23.6	J-M Gagnon, B.	0.6 m	Flat bouldery area.
95105	FF6	33A-15	1038067*	648789	5865657	520	6 18 L	31/08/2003	57	25.8	Boudreault J-M Gagnon, B. Boudreault	0.5 m	Flat area.
95106	5 FF6	33A-15	1038067*	648748	5865706	52	18 L	31/08/2003	51	23.1	J-M Gagnon, B. Boudreault	0.5 m	Flat area.
95107	7 FF6	33A-15	1038067*	648878	5865668	51	5 18 L	31/08/2003	63	28.6	J-M Gagnon, B. Boudreault	0.7 m	Flat area.
95108	FF8	33A-15	1038059	646207	5863652	48	4 18 L	31/08/2003	63	28.6	J-M Gagnon, B. Boudreault	0.5 m	Top of a bouldery hill.
95109	FF8	33A-15	1038059	646324	5863654	50	2 18 L	31/08/2003	52	23.6	J-M Gagnon, B. Boudreault	0.5 m	Top of a hill.
95110	FF8	33A-15	1038059*	646369	5863661	50	5 18 L	31/08/2003	55	24.9	J-M Gagnon, B. Boudreault	0.5 m	Top of a hill.
95111	1 FF10	33A-15	1038048	648195	5860264	49:	2 18 L	31/08/2003	47	21.3	J-M Gagnon, B. Boudreault	0.5 m	Large bouldery ridge.

Sample #	Target	Map sheet	Property claim #	Easting	Northing	Elevation	UTM Zone	Date	Weight Lbs	Weight Kg	Sampler	Depth m.	Site Description
95112	FF10	33A-15	1038048	648225	5860223	47	79 18 (31/08/2003	50	22.7	J-M Gagnon, B. Boudreault	0.4 m	Large bouldery ridge.
95113	FF10	33A-15	1038048	648276	5860201		18 (31/08/2003	46	20.9	J-M Gagnon, B. Boudreault	0.4 m	Top of a large bouldery ridge.
95114	FF12	33A-15	1038031	649225	5857919	49	9 18 (01/09/03	58	26.3	J-M Gagnon, B. Boudreault	0.4 m	Flat area at the bottom of a bouldery hill.
95115	FF12	33A-15	1038031	649199	5857945	4	70 18 0	01/09/03	56	25.4	J-M Gagnon, B. Boudreault	0.4 m	Edge of a bouldery hill.
95116	FF14	33A-15	1038028	654609	5857408	4	74 18 (01/09/03	55	24.9	J-M Gagnon, B. Boudreault	0.5 m	Gentle bouldery slope.
95117	FF14	33A-15	1038028	654585	5857451	48	33 18 (01/09/03	60	27.2	J-M Gagnon, B. Boudreault	0,6 m	Gentle bouldery slope.
95118	FF16	33A-15	1038022	650200	5855239	4	33 18 (J-M Gagnon, B. Boudreault	0.4 m	Flat area.
95119	FF16	33A-15	1038022	650268	5855230	4	32 18 (01/09/03	51	23.1	J-M Gagnon, B. Boudreault	0.4 m	Flat area.
95120) FF16	33A-15	1038022	650308	5855196	4	78 18 (01/09/03	58	26.3	J-M Gagnon, B. Boudreault	0.4 m	Flat area.
95151	FF13	33A-15	1038026	651365	5857248	4	78 18 (31/08/2002	52	23.6	D. Villeneuve, R. De Carufel.	0.5 m	Small rise near a swamp; low ground heavily forested.
95152	2 FF15	33A-15	1038024*	649276	5855580	4	38 18 (01/09/03	62	28.1	D. Villeneuve, R. De Carufel.	0.4 m	Flat area.
95153	FF15	33A-15	1038024*	649256	5855657	4	35 18 l	01/09/03	65	29.5	D. Villeneuve, R. De Carufel.	0.5 m	Gentle slope to the west, slightly elevated area.
95154	FF15	33A-15	1038024*	649249	5855767	4	78 18 (01/09/03	61	27.7	D. Villeneuve, R. De Carufel.	0.5 m	Slightly elevated terrain, rare boulders.
95 158	5 FF17	33A-15	1038023	651566	5855079	4	98 18 (01/09/03	58	26.3	D. Villeneuve, R. De Carufel.	0.5 m	Flat area of a boulder field.
95156	3 FF17	33A-15	1038023	651658	5855109	5	D4 18 U	01/09/03	3 60	27.2	D. Villeneuve, R. De Carufel.	0.5 m	Flat area near a boulder field.
95157	7 FF17	33A-15	1038023*	851749	5855109	5	09 18 (01/09/03	3 60	27.2	D. Villeneuve, R. De Carufel.	0.5 m	Flat hummocky terrain,
95160	3 FF18	33A-15	1074965	638070	5865644	4	23 18 (02/09/03	3 45	20.4	D. Villeneuve, R. De Carufel.	0.4 m	Ridge on the edge of a lake.
9516-	4 FF20	33A-15	1075025	639511	5864158	3 4	21 18 (02/09/03	3 56	25.4	D. Villeneuve, R. De Carufel.	0.4 m	On the edge of a lake
9516	5 FF20	33A-15	1075025	639455	5 5864200	4	20 18 (02/09/03	3 43	19.5	D. Villeneuve, R. De Carufel.	0.4 m	Bouldery hill.
95160	6 FF20	33A-15	1075025	639423	5864254	4	26 18	02/09/03	51	23.1	D. Villeneuve, R. De Carufel.	0.5 m	Flat high ground.
9504	3 SKI	33A-15	1048055	644369	5873344	1 4	74 18 (30/08/2003	3 50	22.7	J-M Gagnon, B. Boudreault	0.5 m	Boulder field in a flat open area.
9504	4 SKI	33A-15	1048055	644350	5873383	3 4	89 18	30/08/2003	3 49	22.2	J-M Gagnon, B. Boudreault	0.3 m	Top of a gentle bouldery hill.
9504	5 SK	33A-15	1048055	644328	5873423	3 4	77 18	J 30/08/2003	3 47	21.3	J-M Gagnon, B. Boudreault	0.3 m	Edge of a gentle bouldery slope.

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95082	SK9	33A-15	1048049	644419	5872335		18 ∪	30/08/2003	56	25.4	D. Villeneuve, R. De Carufel.	0.4 m	Overburden ridge, no boulders.
95083	SK9	33A-15	1048048	644451	5872230	453	18 U	30/08/2003	60	27.2	D. Villeneuve, R. De Carufel.	0.4 m	Bouldery moraine ridge.
95084	SK9	33A-15	1048049	644319	5872316		18 U	30/08/2003	57	25.8	D. Villeneuve, R. De Carufel.	0.4 m	E-W moraine ridge.
95085	SK10	33A-15	1048049	644895	5871892	438	18 U	30/08/2003	59	26.7	D. Villeneuve, R. De Carufel.	0.5 m	Bouldery hill near swamp.
95086	SK10	33A-15	1048049	644852	5871945	435	18 U	30/08/2003	57	25.8	D. Villeneuve, R. De Carufel.	0.5 m	Bouldery moraine ridge.
95087	SK10	33A-15	1048050	644940	5871779		18 U	30/08/2003	55	24.9	D. Villeneuve, R. De Carufel.	0.5 m	Large round hill, with abundant boulders.
95088	SK18	33A-15	1048042	645033	5868784	480	18 U	30/08/2003	60	27.2	D. Villeneuve, R. De Carufel.	0.3 m	Forestal area, low ground, thick moss, wet sample.
95121	SK17	33A-15	1048008	641015	5846243	477	18 U	01/09/03	50	22.7	J-M Gagnon, B. Boudreault	0.4 m	Flank of a bouldery hill.
95122	SK17	33A-15	1048009	641019	5846272	479	18 U	01/09/03	40	18.1	J-M Gagnon, B. Boudreault	0.4 m	Edge of a bouldery hill.
95123	SK17	33A-15	1048009	641027	5846314	475	18 U	01/09/03	55	24.9	J-M Gagnon, B. Boudreault	0.4 m	Fiat area.
95124	SK15	33A-16	1048005	639322	5846764	473	18 U	9/2/2003	45	20.4	J-M Gagnon, B. Boudreault	0.4 m	Edge of a bouldery hill.
95125	SK15	33A-15	1048005	639351	5846732	471	18 U	9/2/2003	55	24.9	J-M Gagnon, B. Boudreault	0.2 m	Edge of a bouldery hill.
95126	SK15	33A-15	1048005	639357	5846680	479	18 U	9/2/2003	46	20.9	J-M Gagnon, B. Boudreault	0.5 m	Top of a bouldery hill.
95127	SK11	33A-1	1048034	635633	5867940	419	18 L	9/2/2003	45	20.4	J-M Gagnon, B. Boudreault	0.3 m	Top of a long ridge; bouldery locally.
95128	SK11	33A-1	1048034	635641	5867897		18 L	9/2/2003	56	25.4	J-M Gagnon, B. Boudreault	0.4 m	Top of a small bouldery hill.
95129	SK11	33A-1	1048034	635690	5867848	424	18 L	9/2/2003	53	24.0	J-M Gagnon, B. Boudreault	0.5 m	Flat area.
95130	SK13	33A-1	1048047	636139	5869395	403	18 (9/2/2003	54		J-M Gagnon, B. Boudreault	0.5 m	Top of a big ridge along a river.
95131	SK13	33A-1	1048047	636096	5869376						J-M Gagnon, B. Boudreault	0.5 m	Top of a big ridge along a river.
95158	SK16	33A-1	1048006	639109	5845955	484	18 L	01/09/03	44		D. Villeneuve, R. De Carufel.		Moraine hill covered with large granite boulders.
95159	SK16	33A-1	1048006	639129	5846092	478	18 L	01/09/03	46		D. Villeneuve, R. De Carufel.		On edge of a hilly moraine with large boulders.
95160	SK14	33A-1	1048024	635159	5854998	478	18 L	01/09/03	64	29.0	D. Villeneuve, R. De Carufel.	0.5 m	Bouldery terrain sloping toward the lake.
95161	SK14	33A-1	1048024	635173	5854940		18 L	01/09/03	51	23.1	D. Villeneuve, R. De Carufel.	0.5 m	Bouldery terrain sloping toward the lake.

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95162	SK14	33A-15	1048024	635220	5854904	466	18 (01/09/03	45	20.4	D. Villeneuve, R. De Carufel.	0.5 m	Bouldery terrain sloping toward the lake.
95167	SK12	33A-15	1048044	634656	5869359	432	18 L	02/09/03	61	27.7	D. Villeneuve, R. De Carufel.	0.5 m	High ground.
95168	SK12	33A-15	1048044	634685	5869290	439	18 L	02/09/03	61	27.7	D. Villeneuve, R. De Carufel.	0.6 m	High terrain gently sloping to the north.
95169	SK12	33A-15	1048044	634638	5869426			02/09/03			D. Villeneuve, R. De Carufel.		High terrain gently sloping to the north.
60912	12	33A2	1064722	639750	5786083	390	180	18/9/2003	5 52	23.6	J-M Gagnon, B. Boudreault	0.6 m	Flat area densely forested.
60913	14	33A2	1064713	645462	5779476	425	180	18/9/2003	40	18.1	J-M Gagnon, B. Boudreault	0.4 m	Flat open bouldery area near a lake.
60914	14	33A2	1064713	645457	5779558	422	181	18/9/2003	54	24.5	J-M Gagnon, B. Boudreault	0.5 m	Gentle open bouldery slope.
60915	14	33A2	1064713	645393	5779491	419	181	18/9/2003	47	21.3	J-M Gagnon, B. Boudreault	0.4 m	Flat open bouldery area near a lake.
60968	13	33A2	Target Of Claim	641288	5786148	395	180	18/9/2003	48	3 21.8	D.Villeneuve, Rene De Carufel	0.5 m	On the side of a large hill.
60969	13	33A2	Target Of Claim		5786228	399	180	18/9/2003	3 48	3 21.8	B D.Villeneuve, Rene De Carufel	0.8 m	High ground.
60970	15	33A2	1064711	644810	5778375	5 426	181	J 18/9/2003	3 44	19.9	D.Villeneuve, Rene De Carufel	0.5 m	Bouldery ridge.
60971	15	33A2	1064711	644890	5778304	424	181	18/9/2003	3 44	19.9	D.Villeneuve, Rene	0.5 m	Bouldery ridge.
60972	15	33A2	1064711	644977	5778191	425	181	18/9/2003	3 43	19.5	D. Villeneuve, Rene De Carufel	0.6 m	Bouldery ridge.
60973	16	33A2	1064692	640581	5772478	3 440	180	19/9/2003	50	22.7	D. Villeneuve, Rene De Carufel	0.5 m	Flat gently rolling area.
60974	16	33A2	1064692	640652	5772472	2 440	181	19/9/2003	3 55	24.9	D.Villeneuve, Rene De Carufel	0.4 m	Flat gently rolling area.
60975	16	33A2	1064692	640705	5772280	440	180	19/9/2003	3 48	21.8	D.Villeneuve, Rene	0.75 m	Slightly elevated terrain.
60982	17	33A2	1064707	662634	5774411	428	181	19/9/2003	3 47	21.3	D. Villeneuve, Rene De Carufel	0.5 m	Slightly elevated terrain.
60983	17	33A2	1064707	662773	5774435	428	180	19/9/2003	3 40	18.1	D.Villeneuve, Rene De Carufel	0.5 m	Elevated ridge above swamp; terminal moraine.
60984	17	33A2	1064707	662814	5774364	428	180	19/9/2003	3 49	22.2	D. Villeneuve, Rene De Carufel	0.6 m	Side of a hill.

Sample #	Target	Map sheet	Property claim #	Easting	Northing	Elevation	UTM Zone	Date	Weight Lbs	Weight Kg	Sampler	Depth m.	Site Description
60985	18	33A2	1064710	663503	5774764	432	180	19/9/2003	49	22.2	D.Villeneuve, Rene De Carufel	0.5 m	Flat bouldery area.
60986	18	33A2	1064710	663416	5774820	436	180	19/9/2003	46		D.Villeneuve, Rene De Carufel		Slightly elevated bouldery area.
60987	18	33A2	1084710	663368	5774872	427	180	19/9/2003	3 45	20.4	D.Villeneuve, Rene De Carufel	0.5 m	Slightly elevated bouldery area.
60976	OR1	33A-2	1064688	645422	5771659	451	18 U	19/8/2003	50	22.7	D. Villeneuve, R. De Carufel	0.6 m	Small hills.
60977	OR1	33A-2	1064688	645393	5771713	449	18 L	19/8/2003	3 45	20.4	D.Villeneuve, Rene De Carufel	0.5 m	Small hills.
60978	OR1	33A-2	1064688	645497	5771603	445	18 L	19/8/2003	3 50	22.7	D. Villeneuve, Rene De Carufel	0.6 m	Gentle rolling hills.
60979	OR2	33A-2	1064689	646097	5771252	469	18 (19/8/2003	39	17.7	D. Villeneuve, Rene De Carufel	0.5 m	Side of an elongated hill.
60980	OR2	33A-2	1064689	646057	5771324	455	18 (19/8/2003	3 46	20.9	D.Villeneuve, Rene De Carufel	0.5 m	On the edge of a hill.
60981	OR2	33A-2	1064685	645985	5771357	445	181	19/8/2003	52	23.6	D. Villeneuve, Rene De Carufel	0.4 m	On the edge of a hill.
60891	1 E34	33A-3	1079541	618247	5782354		18 (14/09/2003	3 54	24.5	J-M Gagnon, B. Boudreault	0.5 m	Flat area heavily forested.
60892	2 E34	33A-3	1079541	618338	5782380	403	181	14/09/2003	3 50	22.1	J-M Gagnon, B. Boudreault	0.5 m	Flat area heavily forested.
60893	3 E34	33A-3	1079541	618423	5782362	2 407	18 (14/09/2003	3 46	3 20.9	J-M Gagnon, B. Boudreault	0.5 m	Flat area heavily forested.
6089	4 E36	33A-3	1079555	613775	5782938	379	181	14/09/2003	3 49	22.3	J-M Gagnon, B. Boudreault	0.4 m	Flat area heavily forested.
6089	5 E36	33A-3	1079555	613756	5783001		18 (14/09/2003	3 59	24.8	J-M Gagnori, B. Boudreault	0.5 m	Bottom of a smooth bouldery hill.
6089	6 E36	33A-	1079517	61481	578086°	390	18 1	J 14/09/2003	3 4	4 19.9	J-M Gagnon, B. Boudreault	0.3 m	Flat bouldery area.
6089	7 E38	33A-	107951	7 61474	5780835	5 418	181	14/09/2003	3 49	9 22.3	2 J-M Gagnon, B. Boudreault	0.4 m	Bottom of a densely forested slope.
6089	8 E3	33A-	107951	7 61469	5780863	3 416	18 (14/09/200	3 5	4 24.	J-M Gagnon, B. Boudreault	0.6 m	Heavily forested slope
6089	9 E40	33A-	3 107948	61151	2 5778766	38	181	14/09/200	3 4	5 20.4	4 J-M Gagnon, B. Boudreault	0.4 m	Gentle bouldery hill.
6090	0 E40	33A-	3 107948	7 61158	1 5778839	40	181	14/09/200	3 4	3 20.5	9 J-M Gagnon, B. Boudreault	0.5 m	Flank of a gentle hill.
6090	1 E4	33A-	3 107947	5 61149	5778680	388	18 (14/09/200	3 5	4 24.5	5 J-M Gagnon, B. Boudreault	0.4 m	Flat bouldery area.
6090	2 E4:	2 33A-	3 107945	1 61182	5776274	38	181	14/09/200	3 4	7 21.3	3 J-M Gagnon, B. Boudreault	0.6 m	Flat bouldery area heavily forested.
6090	3 E4:	2 33A-	3 107945	1 61177	577629	2 370	18 (16/09/200	3 4	4 19.9	9 J-M Gagnon, B. Boudreault	0.5 m	Flat area heavily forested near a lake

Sample #		Map sheet	Property claim #	Easting	Northing	Elevation	UTM Zone	Date	Weight Lbs	Weight Kg	Sampler	Depth m.	Site Description
60904	E42	33A-3	1079452	611737	5776348	382	18 U	16/09/2003	48		J-M Gagnon, B. Boudreault	0.6 m	Flat area heavily forested near a lake.
60905	E44	33A-3	1079458	615513	5776496		18 U	16/09/2003	46	20.9	J-M Gagnon, B. Boudreault	0.5 m	Flat area heavily forested.
60906	E44	33A-3	1079458	615444	5776589		18 U	16/09/2003	40	18.1	J-M Gagnon, B. Boudreault	0.4 m	Top of a small bouldery hill in a flat area.
60907	E44	33A-3	1079458	615399	5776643	397	18 U	16/09/2003	55	24.9	J-M Gagnon, B. Boudreault	0.6 m	Flank of a gentle hill.
60908	E46	33A-3	1079474	617568							J-M Gagnon, B. Boudreault	0.5 m	Gentle slope near ariver.
60909							18 U				J-M Gagnon, B. Boudreault	0.5 m	Top of a very small hill.
60910	E46	33A-3	1079474	617754	5777560	381	18 U	18/09/2003	54	24.5	J-M Gagnon, B. Boudreault	0.4 m	Bottom of a slope near a lake.
60911	E47	33A-3	1079462	617781	5776854	377	18 U	18/09/2003			J-M Gagnon, B. Boudreault	0.4 m	Bottom of a smooth bouldery slope.
60951	E35	33A-3	1079541	618118	5781814	395	18 U	14/09/2003	53	3 24.0	D. Villeneuve, R. De Carufel.	0.75 m	Low ground on the edge of a lake.
60952	2 E35	33A-3	1079541	618120	5781753	395	18 U				D. Villeneuve, R. De Carufel		Edge of a lake.
60953	B E35	33A-3	1079541	618136	5781719		18 U				D. Villeneuve, R. De Carufel.		Edge of a lake.
60954	E39	33A-3	1079503	613645	5780449	418	18 (14/09/2003	40	18.1	D. Villeneuve, R. De Carufel.	0.3 m	High outcrop hill covered with vegetation.
60955	5 E39	33A-3	1079503	613734	5780335	416	18 (14/09/2003	56	3 25.4	D. Villeneuve, R. De Carufel.	0.5 m	High outcrop hill covered with vegetation.
60956	3 E39	33A-3	1079503	613796	5780323	419	18 L	14/09/2003	48	3 21.8	D. Villeneuve, R. De Carufel.	0.4 m	High outcrop hill covered with vegetation.
60957	7 E41	33A-3	1079479	613632	5778481	388	18 (16/09/2003	47	21.3	D. Villeneuve, R. De Carufel.	0.4 m	Small hill on the edge of a lake.
60958	8 E41	33A-3	1079479	613526	5778334	386	18 (16/09/2003	3 48	3 21.8	B D. Villeneuve, R. De Carufel.	0.4 m	Small hill.
60959	9 E41	33A-3	1079478	613699	5778450	380	18 (16/09/2003	3 52	2 23.6	D. Villeneuve, R. De Carufel.	0.5 m	Flat area on the edge of a lake.
60960	O E43	33A-3	1079469	615271	5777564	398	18 (16/09/2003	3 45	5 20.4	D. Villeneuve, R. De Carufel.	0.5 m	Flat area on the edge of a lake.
6096	1 E43	33A-3	1079470	615256	5777708	3 404	18 (16/09/2003	3 46	3 20.8	D. Villeneuve, R. De Carufel.	0.5 m	Small hill.
60962	2 E43	33A-3	1079460	615176	5777744	408	18 (16/09/2003	3 47	7 21.3	B. Villeneuve, R. De Carufel.	0.5 m	Small hill.
60963	3 E45	33A-3	1079459	616214	577666	2 400	18 (18/09/2003	3 44	1 19.9	D. Villeneuve, R. De Carufel.	0.6 m	Hill covered with vegetation.
60964	4 E45	33A-	3 1079459	616298	5776593	3 398	18 (18/09/2003	3 52	2 23.6	D. Villeneuve, R. De Carufel.	0.5 m	Small drumlin like hill.
6096	5 E45	33A-	3 1079460	616379	577664	3 408	181	18/09/2003	3 42	2 19.0	D. Villeneuve, R. De Carufel	0.6 m	Small ridge.

Sample #		Map sheet	Property claim #	Easting	Northing	Elevation	UTM Zone	Date	Weight Lbs	Weight Kg	Sampler	Depth m.	Site Description
60966	E47	33A-3	1079462	617746	5776910	387	18 U	18/09/2003	48	21.8	D. Villeneuve, R. De Carufel.	0.5 m	Edge of a large hill.
60967	E47	33A-3	1079462	617853	5776853	378	3 18 L	18/09/2003	47	21.3	D. Villeneuve, R. De Carufel	0.4 m	Hilly terrain with abundant boulders.
95298	E33	33A-3	1079574	616627	5784032	416	18 L	14/09/2003	46	20.9	D. Villeneuve, R. De Carufel	0.5 m	High ridge trending at 320 deg.
95299	E33	33A-3	1079574	616664	5783943	414	180	14/09/2003	47	21.3	D. Villeneuve, R. De Carufel.	0.5 m	High ridge.
95300	E33	33A-3	1079574	616567	5784106	418	18 (14/09/2003	49	22.2	D. Villeneuve, R. De Carufel.	0.7 m	High ridge.
616635	SK19	33A-8	1041586	694773	5811905	460	18 (1/10/2003	51	23.1	D. Villeneuve, R. De Carufel.	0.5 m	Drumlin ridge near an esker.
616636	SK19	33A-8	1041586	694715	5811977	47	18 (1/10/2003	46	20.9	D. Villeneuve, R. De Carufel.	0.7 m	High ridge with rare boulders
616637	SK19	33A-8	1041584	694638	5812041	477	18 (1/10/2003	49	22.2	D. Villeneuve, R. De Carufel.	0.5 m	High ridge with boulders.
616659	SK22	33A-8	3 Off claim	698367	5812525	514	3 181	1/10/2003	41	18.6	J-M Gagnon, B. Boudreault	0.5 m	Flank of a bouldery hill, lightly forested.
616660	SK22	33A-8	Off claim	698341	5812583	510	5 18 (1/10/2003	3 40	18.1	J-M Gagnon, B. Boudreault	0.4 m	Flank of a bouldery hill, lightly forested.
616661	SK22	33A-8	3 Off claim	698428	5812479	51	9 18 (1/10/2003	3 45	5 20.4	J-M Gagnon, B. Boudreault	0.4 m	Flank of a bouldery hill, lightly forested.
616676	SK23	33A-8	Off claim	699026	5812093	480	18 (3/10/2003	3 44	19.9	J-M Gagnon, B. Boudreault	0.5 m	Flat area heavily forested.
616677	SK23	33A-8	3 Off claim	698985	5 5812156	489	18 (3/10/2003	3 47	21.3	J-M Gagnon, B. Boudreault	0.4 m	Top of a bouldery hill lightly forested.
616678	SK23	33A-8	B Off claim	698936	5812173	49:	3 181	3/10/2003	3 48	21.8	J-M Gagnon, B. Boudreault	0.4 m	Flat bouldery area lightly forested.
616702	SK21	33A-6	1041589	698897	5813420	48	3 18 (3/10/2009	3 49	22.2	D. Villeneuve, R. De Carufel.	0.5 m	Flat terrain with large boulders.
816703	3 SK21	33A-	8 1041589	698851	5813476	47.	3 181	3/10/2003	51	23.1	D. Villeneuve, R. De Carufel.	0.6 m	Low ground near a swamp.
95185	5 E4	33H-	2 1079146	* 63897	7 5880044	45	2 18 (J 08/09/2003	3 49	22.2	D. Villeneuve, R. De Carufel.	0.5 m	Low ridge with boulders.
95186	6 E4	33H-	2 107914	6 63907	1 5880015	5 44	9 18	J 08/09/2003	3 59	5 24.9	D. Villeneuve, R. De Carufel.	0.5 m	Low bouldery hill.

Sample #	Target	Map sheet	Property claim #	Easting	Northing	Elevation	UTM Zone	Date	Weight Lbs	Weight Kg	Sampler	Depth m.	Site Description
95223	B E2	33H-2	1080838	643119	5881260	43	2 18 (07/09/2003	40	18.1	J-M Gagnon, B. Boudreault	0.6 m	Bottom of a bouldery slope
95224	E2	33H-2	1080838	643122	5881166	43	5 18 (07/09/2003	50	22.7	J-M Gagnon, B. Boudreault	0.4 m	Flat area near a swamp.
95225	E2	33H-2	1080838	643193	5881161	44	2 181	07/09/2003	40	18.1	J-M Gagnon, B. Boudreault	0.4 m	Flat area near a swamp.
95226	E3	33H-2	1080830	642774	5880205	45	7 181	08/09/2003	58	26.3	J-M Gagnon, B. Boudreault	0.4 m	Flat bouldery area.
95227	7 E3	33H-2	1080830	642817	5880180	45	8 18 (08/09/2003	52	23.6	J-M Gagnon, B. Boudreault	0.4 m	Fiat bouldery area.
95228	3 E3	33H-2	1080830	642854	5880136	45	8 181	08/09/2003	62	28.1	J-M Gagnon, B. Boudreault	0.4 m	Flat bouldery area.
95132	02	33H-2	1058804	642738	5876190	46	0 18 L	02/09/2003	50	22.7	J-M Gagnon, B. Boudreault	0.5 m	Flat area on the edge of a lake
95133	3 O2	33H-2	1058804	642715	5876224	46	0 18 (02/09/2003	46	20.9	J-M Gagnon, B. Boudreault	0.4 m	At the bottom of a gentle bouldery slope.
95134	1 02	33H-2	1058804	642704	5876262	45	8 18 0	02/09/2003	49	22.2	J-M Gagnon, B. Boudreault	0.5 m	Gentie bouldery slope.
95170	01	33H-2	1058818	841597	5876922	46	5 18 0	02/09/2003	62	28.1	D. Villeneuve, R. De Carufel.	0.5 m	Flat swampy area.
95171	01	33H-2	1058818	641525	5876965		18 (02/09/2003	51	23.1	D. Villeneuve, R. De Carufel.	0.5 m	Flat higher ground than 95170.
95172	2 01	33H-2	1058802	641631	5876832	47	2 181	02/09/2003	52	23.6	D. Villeneuve, R. De Carufel.	0.5 m	Low ground near lake.
95173	3 03	33H-2	1047601	643334	5874877	53	2 181	02/09/2003	55	24.9	D. Villeneuve, R. De Carufel.	0.5 m	On SE side of a large hill.
95174	4 03	33H-2	2 1047601	643398	5874816	52	5 18 0	02/09/2003	53	24.0	D. Villeneuve, R. De Carufel.	0.5 m	On SE side of a large hill.
95175	5 03	33H-2	1047601	643436	5874783	51	6 18 (02/09/2003	46	20.9	D. Villeneuve, R. De Carufel.	0.5 m	On SE side of a large hill.
95213	3 04	33H-2	1059014	646779	5878106	45	9 181	07/09/2003	53	24.0	J-M Gagnon, B. Boudreault	0.5 m	Bottom of a bouldery slope.
95214	1 04	33H-2	1059014	646798	5878183	48	9 181	07/09/2003	42	19.0	J-M Gagnon, B. Boudreault	0.4 m	Flat area on the top of a hill.

Sample #	Target		Property claim #	Easting	Northing	Elevation	UTM Zone	Date	Weight Lbs	Weight Kg	Sampler	Depth m.	Site Description
95215	04	33H-2	1059014	646785	5878220	479	18 U	07/09/2003	44	19.9	J-M Gagnon, B. Boudreault	0.5 m	Top of a hill.
95216	05	33H-2	1047611	649957	5877551	516	18 U	07/09/2003	53	24.0	J-M Gagnon, B. Boudreault	0.5 m	Flat open area.
95217	O5	33H-2	1047611	650004	5877507	519	18 U	07/09/2003	55	24.9	J-M Gagnon, B. Boudreault	0.5 m	Large open area.
95218	O5	33H-2	1047611	650083	5877478	524	18 U	07/09/2003	58	26.3	J-M Gagnon, B. Boudreault	0.5 m	Open flat area.
95219	06	33H-2	1059000	651982	5877803	501	18 U	07/09/2003	50	22.7	J-M Gagnon, B. Boudreault	0.5 m	Open flat area.
95220	06	33H-2	1059000	651937	5877814	502	18 U	07/09/2003	65	29.5	J-M Gagnon, B. Boudreault	0.6 m	Open flat area.
95221	06	33H-2	1059000	651889	5877822	501	18 U	07/09/2003	45	20.4	J-M Gagnon, B. Boudreault	0.5 m	Open flat area.
95222	2												
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Sample # Continued	/egetation	Slope direction	Slope gradient %	Overburden type	Colour	Oversize %	%	Pebbles %	Sand %	SIK %	Clay %			Clast rounding	Comments
60942	Scarce spruce.		40	Till	Brown	Ó	30	35	30	5	0	100	Mafic, granite.	Sub-rounded.	No outcrop at FF32. Near sample area: coarse grains granifold boulders. Partly oxydized sample: very hard material in situ.
60943	Scarce spruce.	40	40	Sandy till.	Brown	0	30	30	36	5	0	100	Maño, granite.	Sub-rounded.	Near sample area: granitoid boulders. Parity oxydized sample; very hard material in situ.
60944	Scarce spruce.	40	30	Sandy till.	Light brown	0	35	30	26	10	0	100	Mafic, granite.	Sub-angular.	Near sample area; granitoid boulders.
60946	Scarce jack pine.		Flet	Tall.	Light brown	0	20	30	30	15	5	100	Granite.	Sub-rounded.	No outcrop at FF24. Near sample area: rare granific boulders.
60946	Scarce jack pine.		Flat	Till.	Light brown	0	15	30	36	15	5	100	Mafic, granite.	Sub-rounded.	Near sample area: rare granitic boulders. Bedrock at the boftem of the sample.
60947	Scarce jack pine.			TIII.	Grey				35	15		100	Mafic, granite.	Sub-rounded.	Near sample area: rare granitic boulders.
60948	Dense spruce.		Flet	Till.	Light brown				35	15		100	Mafic, granite.	Sub-rounded.	No outcrop at FF25. Near sample area: granfloid boulders.
60949	Dense spruce.		Flat	THI.	Brown				35	10		100	Mafic, granite	Sub-rounded.	Near sample area: grantioid boulders.
60950	Dense spruce.		Flat	TIII.	Dark brown			35	35	10		100	Mafic, granite.	Sub-rounded.	Near sample area: granifold boulders. Parily oxydized sample.
616512	Spruce, labrador lea, sphagnum moss.		Flat	TIII.	Brown.			30	30	20		100	Granita, gneiss.	Sub-angular.	No outcrop at FF21. Near sample area: boulders of granite, and biotitegneiss.
616513	Spruce, labrador tea, sphagnum moss.		Flai	Lodgement till	Light brown	10	20	20	20	25	5	100	Granitolds	Sub-angular	Boulders of grantle and biotite gnelss in the area
616514	Spruce, labrador tea, sphagnum moss.	NW	3	TH	Brown.	10	20	20	30	20		100	Granitolds	Sub-angular	Boulders of grantle and blottle gnelss in the area
616515	Jack pine, spruce, labrador tea, sphegnum moss.	SE	3	ТИ	Brown.	10	20	20	30	20		100	Granitoids	Sub-enguler	No outcrop at the site of anomety FF23. The geology consists of boulders of pink granite in the sample area.
616516	Jack pine, spruce, labrador tea, sphagnum moss.	E	4	Till	Brown.		1B	20	40	30		100	Granitoids	Sub-angular	Rare boulder of granite seen in the area.
616517	Jack pine, spruce, labrador tea, sphagnum moss.		Flat	TIN	Brown.		10	20	30	40		100	Granitoids	Sub-angular	Rere boulder of grantle seen in the area
616518	Jack pins, spruce, labrador tea, sphagnum moss.		Flet	Till	Brown.		20	30	30	20		100	Granitoids	Sub-angular	Anomaly in take. Boulders of grants and migmatite were observed.
616519	Spruce, labrador tea, sphagnum moss.		Flat	TID	Brown.		10		40	20		100	Granite	Sub-rounded	Mostly boulders of granite with lesser migmeltie were observed in the area.
616520	Jack pine, spruce, labrador tea, sphagnum moss.		Flet	THI	Light brown		20	20	30	30		100	Granite	Sub-angular	Granite and migmatite boulders are found in the sample site area.
616521	Jack pine, spruce, labrador tee, sphagnum moss.		Flat	Ladgement til	Beige			20	30	40	10	100	N/A	N/A	Magnetic anomaly on the edge of a lake, no outcrop, Boulders of grantle are found near the sample erea.
616522	Jack pine, spruce, labrador tee, sphagnum moss.		Fiel	TIN	Light brown		20	20	30	30		100	Granite gneiss	Sub-engular	Boulders of granite are found in the area in the area
616523	Jack pine, spruce, labrador tea, sphagnum moss.		Fiel	Lodgement tili	Light brown		20	20	30	25	5	100	Granite gnelss	Sub-enguler	Boulders of granite are found in the area in the area
616524	Spruce, labrador tea, sphagnum moss.		Fial	TIII	Brown.		20	20	30	30		100	Granitoids	Sub-rounded	Anomaly in lake. No boulders.
616525	Spruce, labrador tea, sphagnum moss.		Flat	Till	Brown		5	20	30	40	5	100	Granite	Sub-rounded	No boulders
616526	Spruce, labrador les, sphagnum moss.		Flet	THI	Light brown	10	10	20	30	30		100	Granite	Sub-rounded	Outcrop of granite near sample area.
616551	Scarce spruce.	220	20	Sandy tiji.	Brown.	0	20	25	35	15	5	100	Mafic, granite.	Sub-rounded.	No outcrop at FF30. Near sample area: no outcrop or boulder.
616552	Scarce spruce.	220	10	TIA.	Light brown	0	20	30	35	10	5	100	Mafic, grantte.	Sub-rounded.	Near semple area: granitoid boulders.
616653	Scarce spruce.	220	6	TIII.	Grey.	0	30	16	35	20	0	100	Mafic, granite.	Sub-rounded.	Near sample area; granitoid boulders.
616554	Scarce spruce.		Flat	Till.	Grey.	0	25	20	35	15	5	100	Mafic, granite.	Sub-engular.	No outcrop at FF28. Near sample area: granitic gnelss boulders.
	Scarce jack pine.		Flat	TiR.	Grey.	0	20	26	35	15	5	100	Mafic, granite.	Sub-rounded.	Near sample area: rare granitoid boulders.
	Scarce spruce and jack pine.	320	5	Sandy till.	Grey.	0	25	25	40	10	d	100	Mafic, granite.	Sub-rounded.	Near sample area: granifold boulders.
616577	Dense spruce, few lemanecs.		Flat	Sandy till.	Brown.	0	20	30	35	15	0	100	Mafic, granite.	Sub-rounded.	No outcrop at FF38. Near sample area: grey sandstone boulders, weakly foliated; few rounded grantoid boulders.
616578	Scarce spruce, few lamaracs.		Flat	Sendy till.	Brown.	0	25	30	35	10	0	100	Mafic, granite.	Sub-angular.	Near sample area: boulders of sandstone, few boulders of grantfold.
616579	Scarce spruce, few lamaracs.		Fisi	Sandy till.	Brown.	0	25	30	25	20	0	100	Maño, granite.	Sub-angular.	Near sample area: boulders of sandstone, few boulders of granitoid.
616580	Very scarce Jack pine and spruce.	315	70	TIH.	Grey.	0	15	30	35	20	0	100	Granitolds.	Sub-angular.	No outcrop at FF32. Near sample area: grantfold boulders.
616581	Scarce jack pine and spruce.		Flat	YIII.	Grey.	0	26	30	36	10	0	100	Granitolds.	Sub-angular.	Near sample area: granttoid and granttic blotitle gnelss (non magnelic) boulders.
616582	Scarce jack pine and spruce.		Fial	TIH.	Grey.	0	15	35	35	15	0	100	Granite.	Sub-angular.	Near sample area: granitoid boulders.

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616583	Scarce old burn spruce.		Flei	TIII.	Light brown	0	25	30	35	10	q	100	Granite.	Sub-angular.	No outcrop at FF37, Near sample area: granifold boulders, massive to gneissic.
616584	Scarce old burn spruce.		Fial	TNI.	Grey.	0	15	30	35	15	5	100	Granite.	Sub-angular.	Near sample area: granitoid boulders, messive to gneissic.
616585	Scarce old burn spruce.		Flat	TIH.	Grey.	0	10	35	35	20	0	100	Granite.	Sub-angular.	Near sample area: granitoid boulders, massive to gnelssic.
616586 \	Very dense spruce, old burn.	80	17	Till.	Dark brown.	0	20	35	30	10	5	100	Granitoids.	Sub-rounded.	No outcrop at FF35. Near sample area: migmetitic granitoid boulders.
1	Very dense spruce, old burn.	80	26	Sandy IIII.	Brown.	0	10	35	35	20	0	100	Granite.	Sub-rounded.	Near sample area: migmatitic granifold boulders. Wet sample.
			Flet	Till.	Brown.		10	35	36	20	0	100	Granite.	Sub-engular.	Near sample area: Large coarse grained granitic boulders
	Dense spruce, old burn.					-					Ľ		J. J	out unguan,	
616601	Spruce, tamarac, labrador tea, sphagnum moss.		Flat	Reworked till.	Beige	0	0	10	80	10	°	100			No outcrop at FF31, snomaty in a lake. Near sample area; no boulders. Coarse outwash material near an esker and a river.
616602	Jack pine, spruce, labrador tea, sphagnum moss.			Sitty till.	Beige	0	a	20	30	50	0	100	Granite.		Near sample area: boulders of granite.
616603	Old burn, jack pine, spruce.			Till.	Balge	0	20	20	30	30	0	100	Granite + gneiss.	Sub-engular.	No outcrop al FF33. Near sample area: boulders of migmatile, pink granite, biotite gneiss.
616604	Old burn, Jack pine.		Flat	Till.	Belge	0	10	20	40	30	0	100	Grante.	Sub-angular to sub-rounded.	Near sample area; boulders of migmatite,
616605	Jack pine, spruce, labrador isa, sphagnum moss.		Flat	Gravely till.	Brown.	0	0	40	40	20	0	100	Granitoid.	Rounded.	Near sample area: boulders of migmatite,
	Recent burn, spruce, lebredor tea, sphagnum moss.		Flat	TIII.	Light brown	ß	10	30	40	20	0	100	Granitoid.	Sub-engular to sub-rounded.	No outcrop at FF34. Near sample area: boulders of migmatile, biotite gnelss fraction is magnetic (sample R-FF34).
616607	Recent burn, spruce, labrador tee, sphagnum moss.			ТШ.	Light brown	0	20	20	30	30	0	100	Granitold.	Sub-engular.	Near sample erea: boulders of migmatite, pink granite and biotite gnelss.
	Recent burn, spruce, lebrador tea, sphagnum moss.	-	Flet	TIII.	Brown.	10	20	20	40	10	0	100	Granitoid + gneiss.	Sub-enguler.	Near sample area; boulders of migmetite, pink granite and biotite gneiss.
	Spruce, grass, labrador tea.		Flat	Gravely till.	Brown.	0	20	30	40	10	0	100	Granifold + gneiss.	Sub-rounded to rounded.	No outcrop at FF36. Near sample area: boulders of granite, lesser migmatite, sample further to the west is limited by flat granite o/c and swemp.
616610	Spruce, grass, labrador tea.		Fial	Till.	Light brown	0	20	25	35	20	0	100	Granifold + gnelss.	Sub-angular.	Near sample area: boulders of migmatite, non magnetic.
616653	Dense spruce and tamerac.	130	45	Till.	Brown.	٥	30	25	35	10	0	100	Granite.	Sub-enguler.	No outcrop at 120. Near sample area: granitoid boulders.
616654	Dense spruce, few temeracs.	-	Flat.	TIII.	Brown.	a	25	30	35	10	٥	100	Granite.	Sub-enguler.	Near sample area: granitold boulders.
616655	Dense spruce.	130	46	THI.	Brown.	0	25	30	35	10	0	100			Near sample area: granitoid boulders.
616656	Scarce spruce, few lamaracs.	310	10	Till.	Light brown.	0	16	30	35	20	0	100	Mafic + granite.	Sub-enguler.	No outcrop at 116. Near sample area: granitoid boulders. Sample outside the ideal dispersal fan bearing since only beach sediments can be found near the lake.
616627	Spruce, labrador tea, sphagnum moss.			THI.	Light brown.	0	10	10	40	40	ō	100	Granite.	Sub-rounded.	No outcrop at I21; enomaly in the lake. Near sample area: no boulders.
616628	Spruce, labrador tea, sphagnum moss.			Till.	Beige.	0	10	20	30	40	0	100	Granite.	Sub-engular.	Near sample area: rare grantiic boulders.
616629	Spruce, tamarac, labrador lea, sphagnum moss.	135	3	Till.	Light brown.	0	20	20	30	30	0	100	Granitoid.	Sub-rounded.	Near sample area: no boulders.
	Spruce, labrador lea, sphagrium moss.		Flat.	TIII.	ļ	0	10	20	30	40	0	100	Granitoid.	Sub-rounded. Sub-rounded.	Near sample area: no boulders. Near sample area: some grantle and migmettle boulders.
	Spruce, labrador lea, sphagnum moss.		Flat.	TIII.	Brown.	0	20	30	30		10	100			
616539	Spruce, jack pine, labrador tea, sphagnum moss.	315	5	Tills.	Brown.	0	10	20	30	35	5	100	Sandstone.	Sub-angular.	No outcrop at 115. Near sample area: boulders of sandstone and quartitie; sandstone of the indicator Formetion, hematized.
616540	Spruce, labrador tea, sphagnum moss.		Flet.	TWI.	Brown.	0	20	20	30	30	0	100	Sandstone.	Anguler.	Near sample area: boulders of sandstone and quartitle; sandstone of the Indicator Formatio hematized.
616541	Spruce, labrador tea, sphagnum moss.		Flat.	TIII.	Brown.	0	15	25	35	25	0	100	Sandstone.	Sub-angular.	Boulders of sendstone and quartifie.
616568	Dense spruce		Flat.	TIII.	Dark brown.	0	15	35	36	15	С	100	Mafic + granite.	Sub-engular.	No outcrop at I16. Near sample area: boulders of granitoids.
616569	Scarce spruce.		Flat.	TIH.	Brown.	0	20	25	35	20	0	100	Mafic + granite.	Sub-rounded.	Near sample area: no o/c or boulders.
616570	Scarce spruce.		Flat.	Gravely till	Dark brown.	0	35	30	25	10	0	100	Maric + granite.	Sub-rounded.	Near sample area: no o/c or boulders. Oxidized sample.
616542	Old burn, spruce.			Till.		0	20	20	30	30	D	100	Sandslone.	Angular to sub-angular.	No outcrop at I12. Near sample area: mainly boulders of sandstone and arkose, lesser grantfold and gneiss boulders.
616543	Old burn, spruce.		Flat.	Till.	Beige.	0	20	20	30	30	0	100	Sendsione.	Sub-engular.	Near sample area: boulders of sandstone, arkose, and magnetic rounded diorite and gabbn boulders.
616544	Old burn, spruce.		Fial.	Till.	Belge.	0	20	20	30	30	0	100	Sandslone.	Sub-angular.	Near sample area: boulders of sandstone, arkose quantitle, and magnetic rounded diorite a gabbro boulders.
616545	Old burn, large spruce.		Fial.	Till.	Belge.	o	10	20	30	40	0	100	Sandstone, granitoid.	Sub-engular.	No outcrop at 114. Near sample area: boulders of sandstone, greywacks, and lesser magna diorite and gabbro boulders.
616546	Old burn, large spruce.		Fial.	TIII.	Belge.	0	10	20	30	40	0	100	Sandslone, granitoid.	Sub-angular.	Near sample area: boulders of sandstone, greywacke, and lesser magnetic diorite and gabi boulders.

616647	Old burn, large spruce.		Fiat.	THI.	Belge / grey.	0	10	20	30	35	5	100	Sandstone.	Sub-angular.	Near sample area: boulders of sandstone, greywacke, end lesser magnetic diorite and gabb boulders.
616548	Spruce, labrador tea, sphagnum moss.		Flat.	Till,	Dark brown.	0	20	20	30	30	0	100	Sandstone.	Sub-angular to rounded.	No outcrop at 19. Neer sample area: no o/c or boulders.
616549	Spruce, labrador tea, sphagnum moss.	180	10	TIN.	Brown.	0	20	20	30	30	0	100	Sandstone.	Sub-angular.	Near sample area: no o/c or boulders.
	Spruce, labrador tea, sphagnum moss.	180	5	Till.	Brown.	0	20	20	30	30	0	100	Sandstone.	Sub-engular.	Near sample area: boulders of sandstone and querizite.
616571	Scarce spruce.		Flat.	Till.	Grey.	ō	20	25	35	20	0	100	Granite.	Sub-rounded.	No outcrop at I13. Near sample area: boulders of massive to laminated quartitle (sample R- I13-1).
616572	Scarce spruce.			Till.	Grey.	0	15	30	35	20	0	100	Quartzite.	Sub-engular.	Near sample area: boulders of massive to weakly laminated quartitie.
616573	Dense spruce, few lamaracs.		Flat.	Till.	Grey.	0	15	30	35	20	Ö	100	Granile + quartzite.	Sub-angular to sub-rounded.	Near sample area: boulders of quartitle.
616574	Very scarce spruce.		Flet.	Gravely till.	Light brown.	0	35	20	30	15	0	100	Quartzite.	Sub-enguler.	No outcrop at I10. Near sample area: massive to laminated quartitle boulders.
616575	Scarce spruce		Flat.	Gravely till.	Dark brown.	0	20	35	35	10	0	100	Quartzite.	Sub-angular.	No outcrop at I10. Near sample area: massive to laminated quartitle boulders.
616576	Scarce spruce.	320	16	Sandy IIII.	Light brown.	0	20	25	40	15	ō	100	Quartzite.	Sub-engular.	Near sample area: massive to laminated quartitle boulders.
95202	Scarce spruce.	 	Fiel	Sitty till.	Dark brown	ō	15	15	20	50	0	100	Quartzite	Sub-rounded.	No outcrop at SK7. Near sample area: massive to laminated quartzite boulders.
95203	Scarce apruce.	340	80	Sandy till	Brown	0	20	25	25	30	0	100	Quartzite	Sub-rounded.	Near sample area: massive to laminated quantitie boulders.
95204	Scarce spruce.		Flet	Sandy IIII	Dark brown	0	30	20	25	25	0	100	Quartzite	Sub-rounded.	Near sample area: massive to imminated quartate boulders. Oxydized sample.
95030	Jack pine.		Fiet	Sifty till.	Grey	0	0	5	5	85	5	100	Maffc.	Sub-rounded.	P1 located on site by GPS from air photos: E-325891, N-5903229. No outcrop at P1. Near sempling area: granified boulders.
95031	Jack pine.	200	10	Silty till.	Grey	0	0	5	5	85	5	100	Mafic.	Sub-rounded.	P1 located on site by GPS from air photos: E-325691, N-5903229. No outcrop at P1. Near sampling area: granitoid boulders.
95032	Jack pine.	130	10	Sitty till.	Grey	o	0	Б	5	B5	5	100	Mafic	Sub-rounded.	P1 located on site by GPS from air photos: E-326991, N-5903229. No outcrop at P1. Near sampling area: granifold boulders.
95033	Spruce.	5	45	Till	Brown	0	0	10	16	65	10	100	Granitoid.	Anguler.	P2 located on site by GPS from air photos: E-330086, N-5902496. Granitic outcrop near the lake.
95034	Jack pine.	5	45	Sitty till.	Brown	ō	0	5	5	85	5	100	Granit.	Rounded.	P2 located on site by GPS from air photos: E-330086, N-5902496. Granitic outcrop near the lake.
95035	Jack pine.	5	45	SMy IIII.	Brown	0	0	5	5	85	5	100	Granit.	Angular.	P2 located on site by GPS from air photos: E-330086, N-5902496. Granitic outcrop near the lake.
95036	Spruce.	175	5	TIM	Grey	0	0	5	10	70	16	100	Granitoid.	Sub-rounded.	P3 located on site by GPS from air photos: E-329261. N-5902035. No outcrop at P3. Neer sampling area: granifold boulders.
96037	Spruce.	 	Fial	Sirty till.	Grey	0	0	5	10	60	5	100	Mafic.	Sub-rounded.	P3 located on site by GPS from air photos: E-329261, N-5902035, No outcrop at P3 Near sampling area: grantoid boulders.
95038	Spruce.		Fiel	Till	Grey	0	0	10	10	65	15	100	Mefic.	Sub-engular.	P3 located on site by GPS from air photos: E-329261. N-5902036. No outcrop at P3. Near sampling area: granifold boulders.
95039	Spruce.	200	16	Till	Brown	0	0	10	30	60	0	100	Mafic + granit.	Sub-angular to sub-rounded.	P4 located on site by GPS from air photos: E-333635, N-5901770. No outcrop at P4. Near sampling area: grantfold boulders.
95040	Spruce.		Flet	Ten	Brown	0	0	10	25	65	0	100	Mafic.	Sub-rounded.	P4 located on site by GPS from air photos: E-333635, N-5901770. No outcrop at P4. Near sampling area: grantfold boulders.
95041	Spruce.		Flet	TiH	Вгомп	0	0	10	15	70	0	100	Maftc+granit.	Sub-engular to sub-rounded	P4 located on site by GPS from air photos; E-333635, N-6901770. No outcrop at P4. Near sampling area: grantoid boulders. Very hard till, difficult to sample.
616649	Old burn.			Till	Light brown	o	20	20	30	30	o	100	Sandstone, conglomerate.	Sub-rounded.	No outcrop at ES1. Near sample area: boulders of salmon colour sandstone + lesser arkos
616650	Old burn.		Flat.	Till	Brown.	0	20	40	20	20	0	100	Sandstone.	Sub-angular.	Near sample area; boulders of sandstone + lesser arkoses.
616673	Old burn, spruce, jack pine.		Flat.	Gravely till.	Brown.	0	35	20	30	15	0	100	Granite + mafic.	Sub-rounded.	No outcrop at ES2. Near sample area: boulders of fine grained massive to laminated quarts Oxidized sample; very hard material.
616674	Old burn, spruce, jack pine.		Flet.	Till	Dark brown	0	30	35	25	10	0	100	Mafic + granite.	Sub-rounded.	Near sample area: boulders of fine grained massive to laminated quartitle. Oxidized sample very hard rusty crust.
616675	Old burn, spruce, jack pine.		Flat.	THI	Brown.	0	35	30	20	10	5	100	Mefic + granite.	Sub-rounded.	Near sample area: boulders of fine grained massive to leminated quartitie.
0.0070						1	-L	1				4		4	
	Dense spruce.		Flat.	THI	Brown.	0	30	20	25	20	5	100	Mafic + granite.	Sub-rounded.	No outcrop at ES4. Near sample area: boulders of white fine grained quartitie.

616681	Dense spruce.		Flat.	ТИ	Brown.	0	25	25	30	15	5	100	Mafic + granite.	Sub-rounded.	Near sample area; boulders of white fine grained quartitie.
616682	Old burn.			TIII	Light brown	0	25	25	35	15	0	100	Mafic + grantle.	Sub-enguler.	No outcrop at ES6. Near sample area: fine grained quartzite and coarse grained granitic blottle gnelss boulders.
616683	Old burn.		Flat.	TIO	Light brown	0	30	20	30	20	0	100	Mafic + granite.	Sub-rounded.	Near sample area: fine grained quartitle and coarse grained grantilic biotite gneiss boulders.
616684	Old burn.		Flai.	TIII	Light brown.	0	30	20	30	20	0	100	Mafic. quarizite, granite.	Sub-rounded.	Near sample area: fine grained quartitite and coarse grained grantic biotite gneiss boulders.
616685	Very dense spruce.		Fiant.	Till	Brown.	0	25	26	30	15	5	100	Mafic, quarizite, granite.	Sub-rounded.	No outcrop at ESS. Near sample area: no o/c or boulders.
616686	Very dense spruce		Flat.	TIN	Brown.	0	20	25	35	15	5	100	Mafic + quartzite.	Sub-rounded.	Near sample area: no o/c or boulders.
616687	Very dense spruce.		Fiet.	Till	Light brown.	ó	20	25	35	20	0	100	Mafic + quartate.	Sub-rounded.	Near sample area: no o/c or boulders.
616701	Old burn, spruce.			Till	Brown.	0	20	30	20	30	0	100	Sandstone.	Sub-rounded to sub-angular.	No outcrop at ES1. Near sample area: sandstone and arkose boulders.
616704	Spruce, labrador tea, sphagnum moss.			Till		0	20	20	30	30	o .	100	Quartzite	Sub-rounded to sub-angular.	No outcrop at ES3, Near sample area: 95% boulders of quertafte, 5% gabbro boulders. Impossible to sample down ice due to solid boulder fields. Sample R-ES3: megnetic gebbro boulder.
616705	Spruce, labrador tea, sphagnum moss.		Flat.	Till	Beige	Ó	10	20	30	40	0	100	Quartzite	Sub-rounded to sub-angular.	No outcrop at ESS, Near sample area: abundant quartitle boulders, less arkose.
616706	Spruce, labrador tea, sphagnum mosa.		Flet.	Till	Beige	0	20	20	30	30	0	100	Quartzite	Sub-angular to angular.	Near sample area: quarizite boulders.
	Spruce, labrador les, sphagnum moss. Spruce, labrador les, sphagnum moss.	90	5 Flat.	Till Till	Belge Brown.	0 D	10	20 30	30 30	30	0	100	Quartzite Quartzite	Sub-rounded. Sub-rounded to sub-engular.	Quertzite boulders. No outcrop at ES7; the anomaly coincides with two swampy lakes. Near sample area: white quartzite boulders.
616709	Spruce, labrador lea, sphagnum moss.		Flet.	TIII	Light brown.	D	10	20	30	40	0	100	Quartzite, granite.	Sub-angular.	Near sample area: mostly quartitle boulders, lesser blottle gnelss and granite.
616710	Spruce, labrador lea, sphagnum moss.	135	10	ТИІ	Brown.	0	10	30	40	20	0	100	Quartzite, granite.	Sub-rounded.	Near sample area: mostly quartitle boulders, lesser biotite gnelss and granite.
60936	Dense spruce.		Flat.	TIII.	Brown.	0	35	30	25	5	5	100	Mafic, granite.	Sub-rounded.	No outcrop at P18. Near sample area: granitoid outcrop. Bedrock at the bottom of the sample
60937	Dense spruce (old burn).	310	10	TIII.	Dark brown.	0	20	35	35	0	10	100	Mafic, granite.	Sub-rounded.	Near sample area; grankold outcrops. Sample exidized and contains some organic material. Bedrock at the bottom of the sample.
60938	Dense spruce (old burn).	310	17	Sandy till.	Dark brown.	0	30	30	35	5	0	100	Mafic, granile.	Sub-rounded.	Near sample area: granifold outcrops. Sample oxidized and confeins some organic meterial. Bedrock at the bottom of the sample.
60939	Dense spruce.		Fial.	Sitty till.	Light brown	0	0	35	30	35	0	100	Mafic, granite.	Sub-rounded.	No outcrop at P16. Near sample area: no outcrop or boulder.
60940	Dense spruce.		Fial.	Sandy lill.	Light brown	0	20	30	40	10	0	100	Mafic, granile.	Sub-rounded.	Near sample area; no outcrop or boulder.
60941	Dense spruce.		Flat.	Sandy tili.	Light brown	٥	20	30	35	15	0	100	Mafic, granile.	Sub-rounded.	Near sample area; no outcrop or boulder.
616506	Spruce, labrador tea, sphagnum moss, jack pine.		Flat.	TIU.	Brown.	10	20	20	35	15	0	100	Granitoids.	Sub-rounded.	No outcrop at P17, anomaly in mountains. Near sample area: boulders of biotite gnelss and magnetic grante gnelss (6-10% magnetic biotite).
616507	Tamerac, alders, spruce.	5	2	TIN.	Dark brown.	G	20	20	30	30	0	100	Granitoids.	Sub-rounded.	Near sample area: outcrop of wealdy foliated homblende diorite, non magnetic.
616508	Alders, birch, spruce, thick vegetation.			Till.	Brown to light brown.	0	20	30	30	20	Ó	100	Granite, gneiss.	Sub-engular.	No outcrop at P19, anomaly coincides with a small lake. Near sample area: no boulders. Only one sample; area covered with alders.
616509	Spruce, labrador les, sphagnum moss, jack pine.		Flat.	Alluvial sand.	Light brown	0	0	0	90	10	0	100			No outcrop at P15. Near sample area: foliated granite boulders. Alluvial sand from the Tchegami river (regional sample).
616510	Spruce, labrador lee, sphagnum moss, jack pine.		Flet.	Alluvial gravel (reworked till).	Light brown	10	30	30	20	10	0	100	Granitoid, gnelss.	Angular to rounded.	Near sample area; large granite boulders. River sand with large boulders followed by gravel (reworked till).
616511	Spruce, labrador lea, sphagnum moss, jack pine.		Flat.	TIII.	\vdash	0	20	30	40	10	o	100	Granitoids.	Sub-rounded.	Near sample area; granite boulders.
	Spruce, labrador Isa, sphagnum moss.		Flat.	Reworked till (beach).	Brown.	0	0	20	80	0	0	100			No outcrop at P14; anomaly on the edge of a lake. Near sample area: no boulders. Reworks till due to local lake influence (flood plain).
616528	Spruce, labrador tea, sphagnum moss, jack pine.		1	Lodgement till.	<u> </u>	0	10	20	30	30	10	100	Granitoids.	Sub-angular.	Near sample area: boulders of pink granite.
616529	Spruce, labrador tea, sphagnum moss, jack pine.		Flet	THI.	Brown.	10	15	20	30	20	5	100	Granite.	Sub-angular.	Near sample area: boulders of granite.
616530		315	6	Till.	Belge.	O.	20	20	30	30	0	100	Granitoids.	Sub-engular.	No outcrop at DR5. Near sample area: o/c of pink medium grained granite.
616531	Spruce, labrador tea, sphagnum moss, old burn.		Flat.	TIII.	Brown.	0	10	20	30	35	6	100	Granitoids.	Sub-rounded to sub-engular.	Near sample area: o/c of granite gnelss.
616532	Spruce, labrador tea, sphagnum moss, old burn.	315	10	TIII.	Brown.	10	20	20	20	30	0	100	Granite gneiss.	Sub-enguler.	Near sample area; boulders of granke and granite gnelss.
616533	Spruce, labrador tea, sphagnum moss.			Till.	Derk brown.	0	20	30	30	20 50	0	100	Granite.	Sub-engular.	No outcrop at P23; enomally on the side of a hill. Near sample area: no exposed boulders.
				Till.	In-i i	l n	110	10	30		10	100	Granite.	Sub-rounded.	Near sample area: no boulders.
	Spruce, labrador tea, sphagnum moss. Spruce, labrador tea, sphagnum moss.	135	15	Sifty till.	Belge.	-	10	20	30	50	<u> </u>	110	Granite.	Sub-rounded.	Near sample area: no boulders.

	To the state of th		TELL	Till.	In and beauty	•	20	20	30	30	I	100	Granite.	Sub-angular.	No outcrop at P21. Near sample area: no boulders. Very wet sample, oxidized.
616536	Spruce, labrador tea, sphagnum moss, jack pine.		Flat.		Dark brown.						C .				
616537	Spruce, labrador tea, sphagnum moss, jack pine			TIII.	Light brown	0	10	20	25	40	5	100	Biolite gnelss.	Sub-angular.	Near sample area: rare boulders of granite.
616538	Spruce, labrador tea, sphagnum moss, jack pine.		Flat.	Lodgement till.	Brown.	0	10	10	30	40	10	100	Granite, biotite gneiss.		Near sample area: rare boulders of granite.
616557	Scarce jack pine and spruce.	220	45	ти.	Brown.	c	30	25	35	10	0	100	Granifolds.	Sub-angular.	No outcrop at DR4; top of a forested hill. Near sample area: o/c and boulders of grantfolds. Wet sample.
616558	Scarce Jack pine and spruce.	210	15	T0.	Brown.	0	25	25	35	15	0	100	Granite.	Sub-rounded.	Near sample area: no o/c or boulders exposed. Wel sample.
616559	Scarce jack pine and spruce.	220	45	Till.	Grey.	0	20	30	30	15	5	100	Granite.	Sub-enguler.	Near sample area; granitoids boulders and o/c, Bedrock at the bottom of the sample.
616560	Spruce, jack pine.	40	5	Till.	Brown.	0	20	20	35	20	5	100	Granite.	Sub-rounded.	No outcrop at P13. Near sample area: rare granifolds boulders. Bedrock at the bottom of the sample.
616561	Spruce, Jack pine.	330	35	TIH.	Brown.	0	20	30	35	15	0	100	Mafic, granite.	Sub-angular.	Near sample area: rare granitoids boulders. Bedrock at the bottom of the sample.
616562	Scarce jack pine and spruce.			TIII.	Brown.	0	20	30	35	15	0	100	Granitolds.	Sub-angular.	Near sample area: rare granitic biotite gnelss boulders; mafic layers weakly magnetic. Bedrock at the bottom of the sample.
616563	Old burn of spruce and jack pine.		Flet.	Till.	Brown.	0	10	20	30	40	0	100	Granite.	Sub-rounded.	P22 target area: many flat out of grantilic gneiss and a few of gabbro/diorite (sample R-P22) fine grained, medium to highly magnetic. The diorité is likely a 20 m. wide dike, oriented et 30°. It could be the cause of the magnetic anomaty.
616563	Birch, spruce, alders.	260	25	Sitty IIII.	Dark brown.	0	15	15	30	40	0	100	Granite.	Sub-rounded.	Near sample area: es 616563. Very well sample, oxidized and organic Only 2 semples have been taken, too much o/c, and very hard access to a third one.
616564	Dense spruce and jack pine.		Flat.	Sandy till.	Light brown	0	25	30	35	10	0	100	Granite.	Sub-rounded.	No outcrop at P24. Near sample area: rare granifolds boulders.
616565	Dense spruce and jack pine.	130	50	Sandy till.	Light brown.	0	30	25	35	10	0	100	Mafic, granite.	Sub-engular.	Near sample area: no o/c or boulders.
	Dense spruce and jack pine.	+	Flat.	Sandy till.	Light brown		30	20	35	15	0	100	Mafic, grantle,	Sub-rounded	Near sample area: no c/c or boulders.
	Dense jack pine	+	Flat.	Till.	Brown		30		30	10	n	100	Mafic, granite.	Sub-rounded.	No outcrop at P7. Near sample area: boulders of granitic gnaiss (no magnetism), in the
60916	Delise Jack pille.		Fial.		Biomii	ı.	30	30				150	mane, granie.		sample hole found one strongly magnetic mafic boulder.
60917	Dense spruce.	135	45	Sandy IIII.	Grey.	0	25		30	20	0	100	Mafic, granite.	Sub-rounded.	Near sample area: boulders of biolite granitic gnelss.
60918	Dense spruce.		Flat.	Silty till.	Grey.	0	30		20	25	0	100	Mafic, granite.	Sub-rounded.	Near sample area: no outcrop or boulders.
60919	Scarce spruce and jack pine.	30	50	TIII.	Grey.	0	20	30	30	15	5	100	Mafic, granite.	Sub-rounded.	No outcrop at DR3, Near sample area: granifold boulders.
	Scarce spruce and jeck pine.		Fial.	Till	Grey.	0	15	30	30	20	6	100	Mafic, granile.	Sub-rounded	Granifold boulders in the sample area.
	Scarce spruce and jeck pine.		Flat.	Till.		0	-		30	20	5	100	Mafic, granite.	Sub-rounded.	Near sample area: granitoid boulders.
60922	Scarce spruce.	J	Fiat.	TIII.	Grey.	u .	15	25	30	15	15	100	Mafic, granite.	Sub-rounded.	No outcrop at DR1, Near sample area: no exposed boulder or outcrop.
	Dense spruce.		Flat.	Tjii.	Grey.	0	10	30	30	20	10	100	Mafic, granite.	Sub-rounded.	Near sample area: no exposed boulder or outcrop.
	Dense spruce.	ļ	Flat.	TIN.	Brown.	0	10	30	30	20	10	100	Mafic, granite.	Sub-rounded.	Near sample area: no exposed boulder or outcrop. Wet sample.
60925	Old burn spruce.		Flat.	THI.	Dark brown.	۵	30	30	30	10	0	100	Mafic, granite.	Sub-rounded.	At 128 m of P2, outcrop of grantic biotite gnelss migmatized; mafic bands of biotite ere wee magnetic. Near sample area: Outcrops of biotite grantic gnelss with almandine garnel. Part
															oxidized sample.
60926	Old burn spruce.		Flat.	Gravely till.	Brown.	0	30	30	35	5	0	100	Maño, granite.	Sub-rounded.	
	Old burn spruce. Scarce jack pine.		Flat.	Gravely till.	Brown.	0	30 25	30	35	5 20	0	100	Mafic, granite. Mafic, granite.	Sub-rounded. Sub-engular.	Near sample area: Outcrops of biotite grantic gnelss. No other sample on P2: no till availal
60927					Grey.	0		20			5		Mafic, granite. Mafic, granite.		Near sample area: Outcrops of biotite grantic gneiss. No other sample on P2; no titl availab too much outcrops. No outcrop at P6. Near sample area: no outcrop or boulder. Near sample area: rare grantiold boulders.
60927 60928	Scarce jack pine.		Flat.	Till.	Grey.	0	25	20 25	30	20	5 5 5	100	Mafic, granite.	Sub-enguler.	Near sample area: Outcrops of biofitie grankic gneiss. No other sample on P2; no till evallab too much outcrops. No outcrop at P5. Near sample area: no outcrop or boulder.
60927 60928 60929	Scarce jack pine. Scarce jack pine, few spruce.		Flat. Flat. Flat.	Till. Till. Till. Sandy till.	Grey.	0 0 0	25 25 25 20	20 25 25 30	30 30 30 40	20 16 15	5 5 5	100 100 100	Mafic, granite. Mafic, granite. Mafic, granite. Mafic, granite.	Sub-engular. Sub-engular. Sub-engular. Sub-engular.	Near sample area: Outcrops of biofite grantic gneiss. No other sample on P2; no till aveileb too much outcrops. No outcrop at P9. Near sample area: no outcrop or boulder. Near sample area: rare granticid boulders. Near sample area: rare granticid boulders. Bedrock at the bottom of the sample. No outcrop at P9. Near sample area: rare granticid boulders.
60927 60928 60929 60930	Scarce jack pine. Scarce jack pine, few spruce. Scarce jack pine, few spruce.		Flat. Flat.	T(II. T(II. T(II.	Grey. Grey. Brown.	0 0 0	25 25 25 25	20 25 25	30 30 30	20 16 15	5 5 5 0	100 100 100	Mafic, granite. Mafic, granite. Mafic, granite.	Sub-engular. Sub-engular. Sub-engular.	Near sample area: Outcrops of biofitie grantic gneiss. No other sample on P2; no till eveileb too much outcrops. No outcrop at P5. Near sample area: no outcrop or boulder. Near sample area: rars grantiold boulders. Near sample area: rars grantiold boulders. Bedrock at the bottom of the sample.
60927 60928 60929 60930	Scarce jack pine. Scarce jack pine, few spruce. Scarce jack pine, few spruce. Old burn, spruce.		Flat. Flat. Flat.	Till. Till. Till. Sandy till.	Grey. Grey. Brown. Light brown	0 0 0	25 25 25 20	20 25 25 30	30 30 30 40	20 16 15	5 5 5 5 0	100 100 100	Mafic, granite. Mafic, granite. Mafic, granite. Mafic, granite.	Sub-engular. Sub-engular. Sub-engular. Sub-engular.	Near sample area: Outcrops of biofite grantic gnelss. No other sample on P2; no till availab too much outcrops. No outcrop at P9. Near sample area: no outcrop or boulder. Near sample area: rare granticid boulders. Near sample area: rare granticid boulders. Bedrock at the bottom of the sample. No outcrop at P9. Near sample area: rare granticid boulders.
60927 60928 60929 60930 60931	Scarce jack pine. Scarce jack pine, few spruce. Scarce jack pine, few spruce. Old burn, spruce. Old burn, spruce.		Flat. Flat. Flat. Flat. Flat.	Till. Till. Till. Sandy till. Sandy till.	Grey. Grey. Brown. Light brown.	0 0 0 0	25 25 25 25 20 20	20 25 25 25 30 35	30 30 30 30 40	20 16 15 10	5 5 5 0 0	100 100 100 100	Mafic, granite. Mafic, granite. Mafic, granite. Mafic, granite. Mafic, granite.	Sub-angular. Sub-angular. Sub-angular. Sub-angular. Sub-angular.	Near sample area: Outcrops of biofitie grantic gneiss. No other sample on P2; no till availabte to much outcrops. No outcrop at P5. Near sample area: no outcrop or boulder. Near sample area: rare granticid boulders. Near sample area: rare granticid boulders. Bedrock at the bottom of the sample. No outcrop at P9. Near sample area: rare granticid boulders. Near sample area: no outcrop or boulder. Near sample area: rare granticid boulders.
60927 60928 60929 60930 60931 60932	Scarce jack pine. Scarce jack pine, few spruce. Scarce jack pine, few spruce. Old burn, spruce. Old burn, spruce. Old burn, spruce.	310	Flat. Flat. Flat. Flat. Flat.	Till. Till. Till. Sandy till. Sandy till.	Grey. Grey. Brown. Light brown. Dark brown.	0 0 0 0 0 0 0 0 0	25 25 25 20 20 25	20 25 25 30 35 30	30 30 30 40 30 30	20 16 15 10 15	6 5 5 0 0 0 0 0 0 0 0 0	100 100 100 100 100	Mefic, granite Mefic, granite Mefic, granite Mefic, granite Mefic, granite Mefic, granite	Sub-enguler. Sub-enguler. Sub-enguler. Sub-enguler. Sub-enguler. Sub-enguler. Sub-enguler.	Near sample area: Outcrops of biolitic grantic gneiss. No offer sample on P2: no till availab too much outcrops. No outcrop at P5. Near sample area: no outcrop or boulder. Near sample area: rare grantiold boulders. Near sample area: rare grantiold boulders. No outcrop at P9. Near sample area: rare grantiold boulders. Near sample area: no outcrop or boulder. Near sample area: no outcrop or boulder. Near sample area: rare grantiold boulders. Near sample area: rare grantiold boulders.
60927 60928 60929 60930 60931 60932 60933	Scarce jack pine. Scarce jack pine, few spruce. Scarce jack pine, few spruce. Old burn, spruce. Old burn, spruce. Old burn, spruce. Old burn, spruce. Dense spruce, parily burn (old burn).	310	Flat. Flat. Flat. Flat. Flat. Flat. Flat.	Till. Till. Sandy till. Till. Till. Till. Till.	Grey. Grey. Brown. Light brown Dark brown. Grey. Brown.	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	25 25 25 20 20 20 25 30	20 25 25 30 35 30 25	30 30 30 30 40 30 30 30	20 16 15 10 16 15	0 5 5 5 0 0 0 0	100 100 100 100 100 100	Mafic, granite	Sub-engular Sub-engular Sub-engular Sub-engular Sub-engular Sub-engular Sub-engular Sub-engular	Near sample area: Outcrops of biofitie granklic gnelss. No other sample on P2; no titl availat too much outcrops. No outcrop at P5. Near sample area: no outcrop or boulder. Near sample area: rare grankloid boulders. Near sample area: rare grankloid boulders. Bedrock at the bottom of the sample. No outcrop at P9. Near sample area: rare grankloid boulders. Near sample area: no outcrop or boulder. Near sample area: rare grankloid boulders. No outcrop at P11. Near sample area: tabular ofc of fine grained gabbro/kilorits with magne veinlets (sample # R-P11-1): gabbro/kilorits is weakly magnetic.
60927 60928 60929 60930 60931 60932 60933	Scarce jack pine. Scarce jack pine, few spruce. Scarce jack pine, few spruce. Old burn, spruce. Old burn, spruce. Old burn, spruce. Dense spruce, parily burn (old burn). Dense spruce (old burn).		Flat. Flat. Flat. Flat. Flat. Flat. 26	Till. Till. Till. Sandy till. Sandy till. Till. Till. Sill. Till. Till. Sandy till.	Grey. Grey. Brown. Light brown Dark brown. Grey. Brown.	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	25 25 25 20 20 20 25 30	20 25 25 30 35 30 25	30 30 30 30 40 30 30 30 30	20 16 15 10 16 15	5 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	100 100 100 100 100 100 100	Metic, grante	Sub-angular Sub-angular Sub-angular Sub-angular Sub-angular Sub-angular Sub-angular Sub-angular Sub-angular	Near sample area: Outcrops of biofite grantic gneiss. No other sample on P2: no till availabt too much outcrops. No outcrop at P5. Near sample area: no outcrop or boulder. Near sample area: rare grantiold boulders. Near sample area: rare grantiold boulders. No outcrop at P9. Near sample area: rars grantiold boulders. Near sample area: no outcrop or boulder. Near sample area: rare grantiold boulders. No outcrop at P91. Near sample area: tabular ofc of fine grained gabbro/diorits with magne vehicles (sample #R-P11-1): gabbro/diorits is weatly magnetic. Near sample area: no outcrop or boulder. Very wet sample.
60927 60928 60929 60930 60931 60932 60933 60936	Scarce jack pine. Scarce jack pine, few spruce. Scarce jack pine, few spruce. Old burn, spruce. Old burn, spruce. Old burn, spruce. Dense spruce, parily burn (old burn). Dense spruce (old burn). Dense spruce (old burn). Old burne, jack pine, spruce, labrador lea, and		Flat. Flat. Flat. Flat. Flat. Flat. 26	Till. Till. Till. Sandy till. Sandy till. Till. Sindy till. Till. Sandy till.	Grey. Grey. Brown. Light brown. Grey. Brown. Brown. Brown. Dark brown.	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	25 25 25 20 20 20 25 30	20 25 25 30 35 30 25 30 30 30 30	30 30 30 40 30 30 30 30 30 30 30	20 16 15 10 15 15 15 15 15 15	5 5 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	100 100 100 100 100 100 100	Mafic, granite	Sub-angular Sub-angular Sub-angular Sub-angular Sub-angular Sub-angular Sub-angular Sub-angular Sub-angular	Near sample area: Outcrops of biotite grantic gneiss. No other sample on P2: no till aveilab too much outcrops. No outcrop at P5. Near sample area: no outcrop or boulder. Near sample area: rare grantiold boulders. Near sample area: rare grantiold boulders. No outcrop at P9. Near sample area: rare grantiold boulders. Near sample area: no outcrop or boulder. Near sample area: rare grantiold boulders. Near sample area: rare grantiold boulders. Near sample area: rare grantiold boulders. No outcrop at P1. Near sample area: boulders. Near sample area: no outcrop or boulder. Near sample area: no outcrop or boulder. Sample partly oxidized; very hard material in situ. No outcrop at P1: anomaty in a lake. Near sample area: boulders of migmatite, coarse white

50991	Spruce, labrador lea, sphagnum moss, jack pine.		Flat.	Till.	Beige.	n	20	120	T30	30	To	100	Biotite gneiss.	Sub-angular.	No outcrop at P8. Near sample area: boulders of biotite gnelss.
									ļ	30	ļ				
60992	Spruce, labrador tea, sphagnum moss, jack pine.		Flat.	Till.	Brown.	0	10	20	30	40	l°	100	Granite, biotite gneiss.	Sub-rounded.	Near sample area: boulders of blottle gnelss.
60993	Spruce, labrador lea, sphagnum moss, jack pine.	1	Flat.	Till.	Brown.	0	20	20	30	30	0	100	Biotite gneiss.	Sub-angular.	
	Spruce, labrador lee, sphagnum moss, jack pine.	T	Flet.	Esker (top).	Light brown	0	30	30	40	0	0	100	Granitoids,	Rounded.	No outcrop at DR2, Near sample area; no boulders. Esker sample, otherwise outwash sand.
								ĺ	1				gnelsses.		Only one sample for DR2
60995	Old burn.		Flat.	Lodgement till.	Belge.	0	10	20	30	30	10	100	Biotite gneiss.	Sub-rounded	No outcrop at P3, Near sample area; blottle and amphibolite greiss.
60996	Old burn.		Flet.	Till.	Light brown	0	10	20	26	40	5	100	Granite.	Sub-rounded.	Near sample area: biolite and amphibolite gnelss.
60997	Old burn.	T	Flat.	THI.	Brown.	0	20	20	20	30	10	100	Granite.	Sub-rounded.	Near sample area: hombiende gneiss boulders.
60998	Old burn, jack pine, spruce, labrador tea. and sphagnum moss.	225	3	Till.	Light brown	0	20	30	40	10	0	100	Granite.	Sub-rounded and sub- angular.	No outcrop at P4; anomaly coincides with rounded bay of a small lake. Near sample area; pini granite boulders, some biotite gneiss.
60999	Old burn, jack pine, spruce.		Flat.	TAI.		0	10	20	30	40	0	100	Granite, blotite gneiss.	Sub-rounded to sub-angular.	Near sample area: mixture of boulders of white stilicious grante (apitic), pink grantle, blottle and amphibolite gnets.
61000	Jack pine, spruce, lamarac, labrador tea, and	<u> </u>	Flat.	THI.	1	0	0	20	30	50	0	100	Granite.	Sub-rounded.	Near sample area; boulders of granite and biotite gneiss.
616501	sphagnum moss. Spruce, labrador tea, sphagnum moss.	 	Flat.	Sandy till.	Beige.	0	В	20	60	30	t ₀	100	Granite.	Sub-enguler.	No outcrop at P6; enomaly is in a swamp at NE end of a lake. Near sample area; no boulders
1,000					.										Sampled between a swamp and a lake, only 2 samples possible.
616502	Spruce labrador tea, sphagnum moss.		Flat.	Sandy till.	Brown.	0	0	10	50	40	0	100	Granifolds.	Sub-rounded.	Near sample area: no boulders. Sampled between a swemp and a lake, only 2 samples possible.
	Recent burn, jack pine, spruce, lebrador tea, sphagnum moss.	90	1	THI.	Brown.	0	20	20	30	30	0	100	Granite.	Sub-angular.	No outcrop at P10, Near sample area: boulders of granit gneiss, 5% magnetite, magnetic (sample R-P10).
616504	Recent burn, jack pine, spruce, lebrador tea. sphagnum moss.			Till.		10	20	20	30	20	0	100			Near sample area: boulders of blottle gneiss with some magnetic biolite layers.
616505	Recent burn, jack pine, spruce, lebrador tea.		Flet.	Till / gravel.	Brown.	0	30	30	25	15	0	100	Granifold, gnelss.	Rounded.	Near sample area: boulders of blottle gnalss with some magnetic blottle layers.
95135	sphagnum moss. Dense spruce	360	10	Sandy till	Brown	a	20	25	35	20	0	100	Quartzite	Sub-rounded	No outcrop at FAS. Near sample area: boulders of measive quartitle. Petrographic sample of quartitle: RFAS.
95136	Dense spruce.		Fial	TIB	Dark brown	0	30	30	30	10	ō	100	Quartzite	Sub-rounded	Near sample area: outcrop of massive quartitie. Sample strongly oxidized.
95137	Dense spruce.	 	Fiel	TIII	Grey	0	30	30	25	15	ō	100	Quartzite	Sub-rounded	Near sample area; boulders of massive quartitle.
95138	Dense spruce	 	Fiel	TIH	Grey	0	20	20	15	35	10	100	Quartzite	Sub-rounded	No outcrop at FA6. Near sample area: boulders of massive to laminated quartitle.
95139	Dense spruce.	310	40	TII)	Grey	0	20	25	15	30	10	100	Quartzite	Sub-rounded	Near sample area: boulders of massive to laminated quertate.
95140	Dense spruce.	 	Fial	TIN	Grey	0	20	25	15	35	5	100	Quartzite	Sub-rounded	Near sample area: boulders of massive to leminated quartzite.
95141	Scarce apruce.	170	20	TIU	Dark brown	0	30	30	20	20	0	100	Quartzite	Sub-rounded	No outcrop at FA4. Near sample area: boulders of massive to laminated quartitie, oxidized sample; very hard material.
95142	Scarce spruce.	360	40	Sandy till	Dark brown	0	30	30	25	15	0	100	Quartzite	Sub-rounded	Near sample area; boulders of massive to laminated quartitie, oxidized sample,
95143	Scarce apruce.		Flat	Sandy till	Dark brown	0	30	30	25	15	0	100	Quartzite	Sub-rounded	Near sample area: boulders of massive to laminated quartate, oxidized sample; very hard material.
95144	Dense spruce.	360	5	Sandy till	Dark brown	0	30	30	25	15	0	100	Quartzite	Sub-raunded	No outcrop at FA2. Near sample area: boulders of massive to laminated quartitite, oxidized sample.
95145	Dense spruce.	360	10	Sandy till	Dark brown	0	30	30	25	15	0	100	Quartzite	Sub-rounded	Near sample area: boulders of massive to laminated quartzite. Oxidized sample.
	Scarce spruce	ļ	Flat	Sandy till	Dark brown		30	30	25	15	0	100	Quartzite	Sub-rounded	Near sample area: boulders of massive to leminated quartrile. Oxidized sample.
				, , , , , , , , , , , , , , , , , , ,											' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '
95176	Spruce, labredor tea, sphagnum moss.		Flat	Reworked IIII	Dark brown	0	20	30	40	10	0	100	Quartate	Rounded	The enomely coincide with a circular swemp. Oxidized sample of reworked till: gravel with rounded pubbles. Only one sample telken, as on all the other sites only well sorted till was found down to 1 meter.
95177	Spruce, labrador tea, sphagnum moss.	90	2	Till	Brown	0	15	25	40	20	ō	100	Quartzite	Sub-rounded	No outcrop at FA3, no specific topography feature. Near sample area: quartitie boulders.
95178	Spruce, labrador tea, sphagnum moss.	90	2	Till	Light brown	0	10	30	50	10	0	100	Quartzite	Sub-rounded	Near sample area: quartzile boulders.Sandy till under hard ilmonite crust.
95179	Spruce, labrador tea, sphagnum moss.		Fiel	Titl	Derk brown	10	10	20	40	20	0	100	Quartzite	Sub-rounded	Near sample area: quartz#s boulders. Hard wet sample highly oxidized.
95180	Spruce, labrador tes, sphagnum moss.		Fial	THI	Light brown	0	20	20	30	30	0	100	Quartzite	Sub-rounded	No outcrop at FA1, just quantzile boulders. Near sample ares: quantzile boulders. Small sample; hard crust, cemented, hard to take.
95181	Spruce, labrador tea, sphagnum moss.	 	Flai	ŤIII	+-+	Ö	20	20	30	30	0	100	Quartzite	Sub-rounded	Near sample area: quartzite boulders.
	Spruce, labrador tea, sphagnum moss.	225	5	TILL	Brown	10	20	20	30	20	D	100	Quartzite	Sub-rounded	Near sample eres: quartzite boulders.
	Spruce, labrador tea, sphagnum moss.		Flet.	Titl.		0	10	30	30	30	0	100	Quartzite.	Sub-angular to sub-rounded.	No outcrop at OR-3, Near sample area: beige quartitite boulders. Huge swamp down ice, wer where we could get till.
616643	Spruce, labrador tea, sphagnum moss.		Flat.	Till.	Brown.	0	20	30	30	20	0	100	Quartzite	Sub-rounded.	Near sample area: quertzite boulders.
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	Dense spruce.		Flat.	Sandy till.	Dark brown.	0	30	25	35	18	0	100	Mafic + granite.	Sub-rounded.	No outcrop at OR-4. Near sample area: no o/c or boulders. Oxydized sample: very hard material in situ.
	Dense spruce.		Flat.	Gravely IIII.	Dark brown.	0	35	30	25	10	0	100	Mafic + granite.	Sub-rounded.	Near sample area; no o/c or boulders. Oxydized sample; very hard material in situ.
616667	Dense spruce.		Flat.	Sandy till.	Dark brown.	0	35	35	20	10	0	100	Mafic + granite.	Sub-rounded.	Near sample area: no o/c or boulders. Partly oxydized sample.
95042	Spruce.	230	80	Ťill (?)	Brown	0	0	15	30	55	0	100	Mafic.	Sub-rounded.	Gabbro outcrop with trace pyrrhotite at SK5 target.
96147	Dense spruce.		Flet	Sandy till	Brown	0	20	20	40	20	0	100	Maric.	Sub-angular.	No outcrop at SK1. Near sample area : no outcrops or boulders. Oxidized sample.
95148	Dense spruce.		Flat	Sandy till	Dark brown	0	0	20	50	30	0	100	Granite.	Sub-rounded.	Near sample area : no outcrops or boulders. Oxidized sample; very hard material. Just two samples laken, material too hard to sample.
95149	Scarce spruce.	200	70	Till	Dark brown	0	15	25	25	35	0	100	Granite.	Sub-rounded.	No outcrop at SK2. Near sample area : boulders of grantic gneiss; mafic layers very magnetic.
95150	Scarce spruce.	180	80	Till	Brown	0	20	20	20	30	10	100	Granitic gneiss.	Sub-rounded.	Near sample area : many boulders of granitic gnelss.
95183	Spruce, labrador tea, sphegnum moss.		Flat	Till	Light brown.	0	10	20	40	30	0	100	Quartzile, minor granite.	Sub-rounded.	No outcrop at SK3, Near sample area: no exposed boulders.
95184	Spruce, labrador tea, sphagnum moss, heavily forested.		Flat	THI	Light brown.	0	20	20	25	35	0	100	Ouertzile, pegmalile, diorile.	Sub-rounded to rounded.	Near sample area: no exposed boulders.
95201	Scarce spruce.	180	55	Sandy IIII	Dark brown	0	15	15	40	30	0	100	Grantiic gneiss.	Sub-rounded.	No outcrop at SK2. Near sample area: boulders of grantic gnelss.
95205	Scarce spruce and jeck pine.	360	80	Sandy IIII	Brown	o .	15	25	30	30	0	100	Granite + mafic.	Sub-rounded.	No outcrop at SK4; the anomaly is located in a low land area, near a steep rocky slope. Nea sample area: rounded granitic boulders + sub-rounded folialed gabbro boulders (rare).
95206	Scarce spruce.	360	70	Sandy IIII	Brown	n	20	25	35	20	0	100	Granite.	Sub-rounded.	Near sample area: granitic boulders.
	Scarce spruce.	360	70	Sandy till	Brown		30	25	30	15	0	100	Granite.	Sub-rounded.	Near sample area: no outcrops or boulders.
95208	Scarce spruce and jeck pine.	140	15	Till	Grey	0	25	20	30	15	10	100	Granite.	Sub-rounded.	Outcrop of gabbro at SK5. Near sample area: no outcrops or boulders.
95209	Scarce spruce and jack pine.		Flat	TIII	Light brown	0	20	25	30	15	10	100	Granite + matic.	Sub-rounded.	Near sample area: no outcrops or boulders.
95210	Dense spruce and jack pine.	240	25	Sandy till	Brown (0	30	30	20	20	0	100	Granite + mafic.	Sub-rounded to sub-angular.	SK6 is at the bottom of a sleep rocky slope. Near sample area: big boulders of gabbro.
95211	Dense spruce.		Flat	Sandy till	Brown	•	30	20	30	20	0	100	Granite + mafic.	Sub-rounded to sub-engular.	Near sample area: rounded boulders of of granite, angular boulders of galbbro.
95212	Dense spruce occasional jack-pine.	140	5	Sandy till	Brown I	0	30	25	20	25	0	100	Granite + mafic.	Sub-rounded to sub-angular.	Near sample area: granific boulders.
60873	Old burn, scarce spruce	360°	36	Sandy till	Grey			40	40	15	5	100	Granite	Sub-rounded	No outcrop at the site of the anomaly. The geology at the sample site consists of granifold boulders
60874	Old burn, scarce spruce	100	25	Sandy till	Light brown			25	40	35		100	Granite plus matics	Sub-rounded to sub-angular	Granific boulders found near sample site
60975	Old burn, scerce spruce	100	30	Till	Light brown		25	30	35	10	 	100	Granite plus matics	Sub-rounded	Granile and granitic gneiss boulders found near sample site.
60876	Old burn, scarce apruce	110		Sandy till	Light brown		15	25	45	15		100	Granite	Sub-enguler	No outcrop at the site of the anomaly. The geology at the sample site consists of granifold boulders
60877	Old burn, scarce spruce			Sandy till	Brown		15	25	40	20		100	Granite	Sub-angular	Granifold boulders found near sample site
60878	Old burn, scarce spruce			TIR	Brown		15	25	35	20	5	100	Granite plus matics	Sub-engular	Granifold boulders found near the sample site
60879	Old burn, scarce spruce	360	5	Sandy till	Brown	•	35	30	30	5		100	Granite plus mafics	Sub-rounded	The magnetic anomaly coincides with an outcrop of coarse grained granite. The blottlic or mafic flaction of the granite is magnetic (sample R-K4). Granifold boulders are found near the sample size
	Old burn, scarce spruce	360		Sandy till	Brown		25			5			Granite	Sub-angular	Granifold boulders found near the sample site
60881	Old burn, scarce spruce	360	20	Very sandy tili	Brown			30	50	20		100	Granite plus matics		Granite outcrop near sample site.
60882	Old burn, scarce spruce	360		Sandy till	Brown		30	25	30	15		100	Granite	Sub-angular	No outcrop at arromaly site. Near sample area, boulders of migmatized granite.
60883	Old burn, scarce spruce		C	Till	Brown		35	35	20	10		100	Granite	Sub-rounded	Near the sample area granitoid boulders, often migmatized are found
60884	Old burn, scarce spruce	290		Sandy III	Brown		30	30	25	15		100	Granite	Sub-angular	Granitoid boulders found near the sample site
60885	Old burn, scarce spruce	340	40	Sandy IIII	Brown		20	30	40	10		100	Granite	Sub-engular	Megnetic enomaly in lake. Grantoid boulders found near the sample site.
60886	Old burn, scarce spruce	130	15	TIII	Light brown	- 1	20	25	25	26	5	100	Granite	Sub-engular	Granitold boulders found near the sample site
60887	Old burn, scerce spruce		0	Sandy IIII	Brown		35	30	30	5		100	Granite	Sub-rounded	Granifold boulders as well as some granite outcrop, found near the sample site
60888	Old burn, scarce spruce		۰	Sandy fill	Brown		25	30	35	10		100	Granite	Sub-rounded	No outcrop at anomaly site. Granitoid boulders found near the sample site
60889	Burn, dense spruce	 	0	Sandy till	Grey		20	25	40	10	5	100	Granite	Sub-rounded	Massive granite boulders near sample site.
60890	Burn, dense spruce		0	Sandy till	Brownish		30	25		5	5	100	Granite		Massive granite boulders near sample site.
96202	Spruce, labrador tea, sphagnum moss	NW	ļ	TIII	grey Dark brown		20								
		sw		Till	Dark brown		20	20		30	ļ		Granitoids Granitoids		No outcrop at anomaly site.
33254	Cio comi, sprace, intractor ten, springrium nioss			1 ""	Dark Grown		20	20	30	30		100	SI BINDIOS	Sub-rounded	Boulders of homblende diorite and granite observed at sample site.
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agaes I	Old burn, spruce, lebrador tea, sphagnum moss		0	Lodgement till	Beige			20	30	45		100	Granitoids	Sub-rounded	Boulders of migmatite and granite seen near sample site.
95265	Old Bullit, Sprace, Isolador les, Spragnum moss									1	1				
95286	Öld burn, spruce, lebrador lea, sphagnum moss		o	Lodgement till	Beige			20	30	40	10	100	Pegmatite, granite	Sub-rounded	Anomaly on edge of lake, no outcrop. At sample afte boulders and outcrops of migmatite with magnetic biotite gnelss layers, injected by white granite and pegmatite.
	Same as 95286	NE		Tig	Brown		20	20	40				Granite , biotite gnelss	Sub-rounded	Boulders of migmatite with some magnetic blottle bands (sample R-K5)
	Same as 95286 Spruce, labrador lea, sphagnum moss	SE		THI THI	Light brown	10	10	20	30	30	1		Granite Granite	Sub-angular Sub-rounded to sub-angular	Same as 95286 At sample site found boulders of migmatite.
95290	Spruce, labrador tea, sphagnum moss		0	THI	Brown		10	20	20	40	10	101	Granite	Sub-rounded	Near sample site found boulders of migmatite, mostly grantle fraction.
96291	Old burn, spruce, labrador tea, sphagnum moss		0	Till	Light brown		20	20	30	30	1	100	Granitoids	Sub-rounded	No boulders at sample site.
95292	Spruce, labrador tea, sphagnum moss, recent burn		0	Till	Light brown		20	20	50	10		100	Granite , biotile gneiss	Sub-engular	Magnetic anomaly coincides with small lake. Boulders of grantle are found near sample site. Also found one boulder of magnetic dark green fine grained possible rounded diabase.
	ocoop			TiN	Galas		20		30	26	 	500	O Granitoids	Sub-engular	Boulders of granite are found near sample site.
95293 95294	Same as 96292 Spruce, labrador tea, sphagnum moss, recent burn			Till	Beige Beige		20	20	30				Granitoids	Sub-angular	Near sample are there are boulders of white grantle and migmatite.
95295	Spruce, labrador tea, sphagnum moss, tamarac		0	Till	Brown		20	30	40	10		100	Granite	Sub-rounded	Anomaly in take. Rare boulder of granite at ample site.
95296	Spruce, labrador tea, sphagnum moss		0	Till	Brown		20	20	30	30	 	100	Granite	Sub-rounded	Near sample site there are boulders of granite and biotits gnelss.
				***			20		30	30			Granite	Out annulas	
	Spruce, labrador tez, sphagnum moss			Till	Dark brown					30				Sub-enguler	Near sample site there are boulders of grantle and blottle gneiss. Sample highly oxidized.
60861	Old burn, scarce spruce.	310	40	Sandy IIII.	Brown	0		30	35	5	0	100	Granite.	Sub-angular.	No outcrop at E15. Near sample area: big boulders of coarse grained granite.
60852	Old burn, scarce spruce.		Flet.	THI.	Grey	D	0	20	40	30	10	190	Granite + mafic.	Sub-rounded to sub-angular.	No outcrop at E18. Near sample area: outcrop of coarse grained granite with sub-angular mails xenolithes.
60853	Old burn, scarce spruce.		Flat.	TIII.	Grey	D	20	20	30	20	10	100	Granite + mafic.	Sub-engular.	Near sample area; outcrop of coarse grained granite with sub-angular maffic xenolithes wealth magnetic.
50854	Old burn, scarce spruce.	330		Till.	Grey		15	20	30	30	6	100	Granite + maric	Sub-rounded.	Near sample area: no culcrop, no boulders.
	Old burn, scarce apruce.			THI.	Brown	0	20	20	40	20	10	100	Granite + mafic	Sub-rounded.	No outcrop at E20. Near sample area: grantfold boulders.
60856	Old burn, scarce spruce.			Gravely till.	Brown		25	30	40	15	10	100	Granite. Granite + mafic.	Sub-enguler. Sub-enguler.	Near sample area; grantoid boulders. Near sample area; boulders of migmatitic grantoids.
	Old burn, scarce spruce.			THI.	Brown		35	30	20	10	¥	100	Granite.	Sub-rounded.	No outcrop at E22. Near sample area: granifold boulders. Sample parily oxydized and humic.
60008	Old burn, scarce spruce.		FRET.	T HI.	Brown	١ ١	30	30	20	۱۳	١	1.00	Grainte.	Sub-lourided.	1140 outcop at 222, 14ear Bample area, grantou boulders, Sample pomy oxyoced and hanne.
60859	Old burn, scarce spruce.		Flat.	TIN.	Grey	0	25	25	30	15	5	100	Granite + matic	Sub-enquier.	Near sample area; granitoid boulders sometimes migmetitic.
60860	Old burn, scarce spruce.	310	5	Sandy till.	Brown		25	35	30	10	0	100	Granite + maric	Sub-enguler.	Near sample area: granifold boulders sometimes migmatitic. Bedrock at the bottom of the sample.
60861	No trees; just sphagnum moss and labrador tea.	150	25	Sandy till.	Light brown	0	30	25	30	15	0	100	Granite + maric.	Sub-engular.	No outcrop at E24. Near sample area: grantfold boulders.
60862	No trees; just sphagnum moss and labrador lea.	150	25	Sandy till.	Light brown	0	30	30	35	5	0	100	Granite.	Sub-angular.	Near sample area: granitoid boulders.
60863	No trees; just sphagnum moss and labrador lea.		Flai.	Sandy till.	Light brown	0	25	25	35	15	0	100	Granite + mafic	Sub-engular.	Near sample area: granifold boulders.
60864	Scarce to dense old burn spruce.		Flat.	Sandy IIII.	Brown	0	25	30	35	10	ō	100	Granite.	Sub-engular.	No outcrop at E26. Near sample area: granitoid boulders.
60865	Old burn, scarce spruce.		Flai.	TIII.	Grey	a	25	30	35	5	5	100	Granite.	Sub-engular.	Near sample area: granitoid boulders. No sample at 35 deg. for E26, because of very swamp
60866	Dense to scarce parity burn spruce.		Fial.	TIII.	Brown	0	30	25	30	10	5	100	Granite.	Sub-enguler.	No outcrop at E28. Near sample area: granifold boulders.
											ļ				E30 is in low terrain near a round lake. At 60 m 249 deg. of E30, sub-vert, granitic o/c; coarse
60967	Old burn, scarce spruce.	160	9	TIII.	Brown	v	20	30	40	3	p	100	Mafic-granite.	Sub-rounded.	E30 is in low terrain near a round lake. At 60 in 249 deg. or E30, sub-vert, granito orc: coarse grains granite, sometimes gneissic and migmatitic with magnetic biolite layers. Near sample area:granitoid bouidegs.
60000	Old burn, scarce spruce.		Flat.	Till.	Brown	٥	30	20	25	20	5	100	Matic-grante.	Sub-rounded.	Near semple area:granifold boulders, sometimes gneissic and migmatitic.
	Old burn, scarce spruce.			Sandy till.	Brownish	0	30	30	35	5	Ö	100	Mafic-granite.	Sub-angular.	Near sample area:granifold boulders, sometimes gneissic and migmatitic.
		l	ļ		grey.		0.5		-	120	 	100	 	0.4	BL
	Old burn, scarce spruce.	130	35	THI.	Dark brown	0	25	30	30	15	10	100	Granite.	Sub-angular.	No outcrop at E28. Near sample area: granitoid boulders. Oxydized sample. Near sample area: granitoid boulders; occasional maffic boulders very magnetic. Partly humbo
60871	Old burn, scarce spruce.	130	25	Sandy III.	Brown.	.	10	20	60	10	ľ	100	Simile.	Sub-rounded.	Near sample area: grantoid boulders; occasional mand boulders very magnetic. Parity humid sample. Bedrock at the bottom of the sample.
95200	Spruce, labrador tea, sphagnum moss, old burn.	45	2	Till.	Brown	0	20	30	30	20	0	100	Biolile gnelss,	Sub-angular.	No outcrop at E13, the anomaly site is on an elevated ridge. Near sample area: boulders of
													granite.		migmetized blottle gnelss and granite. Blottle bands are highly magnetic.
95043	Old burn, scarce spruce.	ļ	Flat.	Till.	Brown	0	25	30	30	15	ō	100	Granite + mafic	Sub-rounded to sub-angular.	No outcrop at E12, Near sample area: grantle boulders.
											ļ				
	Old burn, scarce spruce.	<u> </u>		Sandy IIII.	Brown		25	35	30	10	ľ	100	Granite + mafic	Sub-angular.	Near sample area: granite boulders.
95245	Old burn, scarce spruce.			Sandy III.	Brown		30	35	25	10	0	100	Granite + mafic.	Sub-angular.	Near sample area: granite boulders.
96246	Old burn, scerce spruce.			Sandy IIII.	Grey	0	25	26	35	10	5	100	Granile + maffc.	Sub-angular.	No outcrop at E14. Near sample area: migmatites boulders; maffic xenolithes parily digested by granitic rock.
ļ		120	40	Dawarks 1 till	Drove		30	10	25	15	 	100	Granita / messo	Sub-angular	Near sample area: houlders of mismetite
	Old burn, scarce spruce.	130		Reworked till. Sandy till.	Brown Light brown	o ·	25	30	30	15	6	100	Granite + mafic.	Sub-angular Sub-angular	Near sample area: boulders of migmatite. Near sample area: boulders of migmatite.
95248	Old burn, scarce spruce.	1130	140	Sendy IIII.	[right brown]	¥	44	100	100	1.0	12	1100	1 STATISTE T MARKE	Out- ai (quie)	trees semple eres, positions in migratine.

95249	Old burn, scarce spruce.		Flat.	Till.	Brown	0	25	20	20	30	5	100	Granite.	Sub-angular.	No outcrop at E16. Near sample area: boulders of granite. Sample parity humic and oxydized: bedrock at the bottom of the sample.
95250	Old burn, scarce spruce.	310	15	Sandy tili.	Dark brown	0	30	25	30	15	0	100	Granite.	Sub-angular,	Near sample area: boulders of granite. Oxydized sample,
95251	Spruce, labrador tea, sphagnum moss, old burn.	45	3	Sitty till	Light brown	0	10	10	20	60	a	100	Blotite gneiss, granite.	Sub-rounded.	No outcrop at E13, the anomaly atte is on an elevated ridge. Near sample area: boulders of migmatized blottle gneiss and granite. Blottle bands are highly magnetic.
95252	Spruce, labrador tea, sphagnum moss, old burn.	45	3	Till.	Light brown	0	10	20	60	10	0	100	Biotite gneiss.	Sub-angular.	Near sample area; boulders of migmatized biotite gnelss and granite. Biotite bands are highly
															magnetic. RE13: petrographic sample of blottle gnelss.
95253	Spruce, labrador tea, sphagnum moss, old burn.	225	4	Till.	Light brown	10	10	20	30	30	0	100	Biotite gneiss.	Sub-engular.	No outcrop at E15, the anomaly site is on a high ground with boulders near a take. Near
95254	Spruce, labrador tea, sphagnum moss, old burn.		Flet.	Till.	Beige	0	20	20	30	30	0	100	granite. Blotite gneiss,	Sub-rounded to angular.	sample area: boulders of migmatized blottle gness. Blottle bands are highly magnetic. Near sample area: boulders of migmatized blottle gness. Blottle bands are highly magnetic.
	•												granite.	•	Boulder of derk green fine grained gabbro or likely diebase, sub-angular, weakly megnetic (RE15).
95255	Spruce, labrador tea, sphagnum moss, old burn.	135	2	TIN.	Beige	0	20	20	30	30	0	100	Biotile gneiss, granite.	Sub-angular.	Near sample area: boulders of migmatized blottle gneiss. Biolite bands are highly magnetic.
95256	Spruce, labrador fea, sphagnum moss, old burn.			TIM.	Beige	0	10	20	40	30	ō .	100	Biotile gneiss, granite.	Sub-enguler.	Anomely in lisks Neptune. Near sample area: migmatized boulders; blottle gnelss with magnetic blottle bands and grantle.
95257	Spruce, labrador tea, sphagnum moss, old burn.		Flat.	Till.	Light brown	0	20	20	30	25	5	100	Bioille gnelss. granite.	Sub-engular.	Near sample area; migmatized boulders; biolite gnelss with magnetic blottle bands and granite.
95258	Old burn.	360	3	TIII.	Light brown	0	20	20	30	30	ō	100	Granile	Sub-rounded.	Near sample area: biotile gneiss, grenite and migmattes boulders.
95259	Spruce, labredor tea, aphagnum moss, old burn.		Flat.	Till.	Brown.	0	10	10	40	40	0	100	Granite.	Sub-engular.	No outcrop at E17, near a lake. Near sample area: outcrop of granks and migmatite. Sample on the bedrock. Could only take one sample, all the hill is a moss covered outcrop.
95260	Spruce, labrador tes, sphagnum moss, old burn.	270	4	Till.	Brown.	В	10	3Q	30	30	0	100	Granile.	Sub-rounded.	No outcrop at E21, near a lake. Near sample area: boulders of hombiende granodiorite, and biolite greiss.
	Spruce, labrador tea, sphagnum moss, old burn.			Till.	Brown.	G	20	20	30	30	0	100	Granile.	Sub-rounded.	Near sample area; boulders of biolife gneiss; some biolife bands are magnetic.
95262	Spruce, labrador tea, sphagnum moss, old burn.			Till.	Brown.	0	20	20	30	30	0	100			Near sample area: found one boulder of fine grained magnetic ultramafic rock, very dark green. Boulder is sub-angular, sample RE21. There are many boulders of magnetic biotite gnelss.
95263	Spruce, jack pine, labrador tea, sphagnum moss.		Flat.	TIII.	Beige.	10	20	20	30	20	0	100	Granite, biotite gneiss.	Sub-rounded.	No outcrop at E23. Near sample area: boulders of grantle; found one large sub-enguler boulder of medium grained magnetic gabbro.
95264	Spruce, jack pine, labrador tee, sphagnum moss.		Flat.	Sitty till.	Beige.	0	10	10	20	60	0	100	Granite.	Sub-rounded.	Near sample area: boulders of granite; rara biolite gnelss boulders.
95265	Spruce, jack pine, labrador tee, sphagnum moss.		Flat.	Tid.	Beige.	0	20	16	20	40	5	100	Granite.	Sub-rounded.	Near sample area: boulders of granite; rare biotite gneiss boulders.
	Spruce, labrador lea, sphagnum moss, old burn.			TIO.		0	20	20	30	30	0	100	Granite.	Sub-angular.	E25 is a circular depression with outcrops of white pagmatitic to coarse grained granite; one granitic boulder contains a xenolithe of slightly magnetic fine grained hornblende diorite (semple RE25); etc. rounded boulders of magnetic biotite onelss.
95267	Spruce, labrador les, sphagnum moss.	5	3	THI.	Light brown.	0	10	20	30	40	0	100			Near sample area: boulders of blottle gnelss, grantle, and migmattle; found one large angular boulder of medium grained deep green magnetic gabbro (sample RE25-A).
95268	Spruce, labrador lea, aphagnum moss.			ТЫ.	Light brown.	10	10	20	30	30	0	100	Granite.	Sub-rounded.	Near sample area: outcrop of migmatite with a magnetic fraction of biotite gneiss.
L	Spruce, labrador lea, sphagnum moss.	5	5	THI.	Brown.	0	20	20	20	40	0	100	Granite, biotite gneiss.	Sub-angular.	No outcrop at E27. Near sample area: boulders of granite.
	Spruce, lebrador (sa. sphagnum moss.			ŤHI.	Brown.	Q	20	20	30	30	0	100	Granite, biotite gneiss.	Sub-rounded.	Near sample area: boulders of grante and blottle gnetss.
95271	Spruce, labrador tea, sphagnum moss.	135	3	Till.	Dark brown	٥	20	20	30	30	0	100	Biolite gnelss.	Sub-rounded.	Near sample area: migmatite boulders.
95272	Spruce, labrador tea, sphagnum moss, old burn.		Flat.	TIII.	Brown.	10	20	20	30	20	0	100	Biolite gnelss.	Sub-rounded.	Long outcrop of grants on The edge of a citiff, corresponds more or less with E29. Near sample area: outcrop of migmetite, some biolite is megnetic.
95273	Spruce, labrador tea, sphagnum moss, old burn.		Flat.	THI.	Light brown.	10	10	20	30	30	0	100	Granite, biotite gneiss.	Sub-angular.	Near sample area: outcrop of migmetite, some blottle is magnetic.
	Spruce labrador tea, sphagnum moss, old burn.	135	3	Till.	Brown.	D	20	20	30	30	0	100	Biotite gneiss.	Sub-engular.	Near sample area: migmatite boulders; some biolitie layers are magnetic.
	Spruce, labrador (ea, sphagnum moss.		Flat.	THI.	Brown.	0	20	20	30	30 40	0	100	Granite, biotite gneiss. Granite.	Sub-rounded	No outcrop at E31, Near sample area; rare boulders of granite. Near sample area; no boulders.
	Spruce, labrador tee, sphagnum moss.		I	1			1-0			1	ļ*		l		
	Spruce, labrador tea, sphagnum moas, old burn.		Flat.	Sifty till.	Beige.	0	l°	10	20	70	0	100	Granitoids.	Sub-angular to rounded.	Near sample area: boulders of migmatile.
95282	Labrador tea, sphagnum moss.	5	2	Till.	Dark brown								Granile.		No outcrop at E32; anomaly is in swamp. Oxydized sample. Only one sample on E32 due to swamp.

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95187	Spruce, labrador tea, sphagnum moss.		Flat.	Sandy till.	Light brown	G	0	30	30	40	0	100	Grantt.	Sub-rounded.	No outcrop at E6, ariomaty corresponds with a small depression or stream valley. Near sample area: grantic boulders.
95188	Spruce, labrador tea, sphegnum moss.		Flat.	TIII.	Light brown	0	10	20	40	30	0	100	Granit.	Sub-rounded.	Near sample area: pink granite, and foliated granitic gnelss boulders.
95189	Spruce, labrador tea, sphagnum moss.	315	2	Sandy reworked till.	Belge / brown	Ó	10	20	70	0	ō.	100	Granit.	Sub-engular.	Near sample area: pink granite boulders.
95190	Spruce, labrador tea, sphagnum moss.		Flat.	Till.	Brown / light brown	0	10	20	30	35	5	100	Granit.	Sub-angular to sub-rounded.	No outcrop at E11, low ground near anomaly. Near sample area: grantic boulders, and minor biolite gneiss boulders.
95191	Spruce, labrador tea, sphagnum moss.		Flat.	TID.	Belge	0	10	20	30	30	10	100	Granit.	Sub-rounded.	No outcrop at E11, low ground near anomaly.
95192	Spruce, labrador lea, sphagnum moss.		Flat.	TII.	Brown	0	10	20	40	30	0	100			Near sample area: granite boulders. Hard rusty crust, parity oxydized sample.
95193	Recent burn, jack pine and spruce.		Flat.	Gravel, reworked	Light brown	0	10	30	50	10	0	100	Biotite gneiss,	Sub-angular.	No outcrop at E7, but nearby outcrop of migmalite. Near sample area: migmatized biolite gneiss with gernet, agme biotite bands are highly magnetic.
95194	Spruce, labrador tea, sphagnum moss.		Flat.	Sity till.	Belge	٥	0	10	30	60	0	100	Granit.	Sub-rounded.	Near sample area: migmatized blottle gneiss with garnet, some blottle bands are highly magnetic.
95195	Spruce, labrador tea, sphagnum moss, burn.		Flat.	Lodgement till.	Brown	10	10	10	20	30	20	100	Biotite gneiss, granite	Sub-angular.	Near sample area: granite and biolite gneiss boulders, some outcrops nearby.
95229	Dense spruce.	(?)	20	THI.	Grey	0	15	25	15	40	5	100	Granit + mafic.	Sub-rounded to sub-angular.	No outcrop at E6. Near sample area: coarse grains grantfold boulders.
	Dense lack pine.		Flet.	TN.	Grev	0	30	20	26	20		100	Granit + mefic		Near sample area; granitoid boulders.
	Dense spruce. Scarce spruce.	130	20	Till. Sendy till.	Light brown	D	30 25	25 25	40	10		100	Granitolds.	Sub-rounded to sub-angular. Sub-rounded.	No outcrop at E10, Neer sample area: outcrops and boulders of grantfold.No sample at 039 dec. of E10, lake segiments.
95233	Dense spruce.	180	30	Sandy till.	Light brown	D	25	30	25	20	0	100	Grantt + maric.	Sub-rounded.	Near sample area; boulders of granifold.
	Scarce spruce	300	35	THI.	B. 6.11.	0	20	25	26	25		100	Granite.	Sub-enquier.	No outcrop at E9. Near sample area: boulders of granifold.
	Scarce burn abruce.	180	35	Sandy till.	120,0100	0	30	25	25	15		100	Granite.	Sub-rounded.	Near pample area: boulders of grankold. Sample partly oxydized; very hard material in situ.
	Very scarce burn spruce. Scarce jack pine.	190	Flet.	Sendy III. Sendy III.	Brown Dark brown	0	30	30	30 26	15	0	100	Granite.	Sub-rounded. Sub-rounded.	Near pemple area; boulders of cranitods. No outcrop at EB. Near sample area; boulders and outcrops of granitic griefss; mafic bends of the gness are weakly magnetic. Oxydized sample. REB; petrographic sample of granitic
95238	Scarce jack pine.		Flet.	Sendy tili.	Dark brown	0	30	30	25	15	0	100	Granite.	Sub-rounded.	quelss week's meanels. Near sample area: boulders and outcrops of grantic gnelss; mafic bands of the gnelss are weakly magnetic. Oxydized sample. Only two samples for E8, no Itil available, many outcrops.
0804	Scarce jack pine, occasional spruce	ļ	Flet	Till	Light brown	-	<u> </u>	20	15	65	•	100	Granitic.	Sub-rounded.	in semple areas. No outcrop at FF1.
	Jack pine.		Flet	SHY III.	Grey	0	6	15	10	70	5	100	Granitic.	Sub-rounded.	He duction at 11 i.
	Jack pine.	160	5	TII		Ö	ō	15	16	65		100	Granttic.	Sub-rounded.	Near sample area; granitic boulders.
	Scarce spruce.	360	50	Sitty till.	Grey brownish	0	0	10	10	75	5	100	Granitic.	Sub-rounded.	No outcrop at FF2. Near sample area: granitic gneize boulders.
95050	Scarce spruce	360	50	SHty IIII.	Grey	0	0	5	0	70	25	100	Mafic	Sub-rounded.	Near sample area; grankic gnelss boulders,
95086	Spruce, labrador lea, sphagnum moss.		Flat	TIII	Beige	0	10	20	30	40	ď	100	Granite + blotite	Sub-rounded.	No outcrop at FF4. Anomaly located near a circular lake. Near sample area: granitic and biolite gnelss boulders.
95090	Spruce, jack pine, lebrador ten, sphagnum moss.		Flet	THI	Beige	10	10	20	25	35	0	100	Grantte + blotte gneiss + amphibolite	Sub-rounded.	Near sample area; predominant granite, lesser biotite gneizs boulders.
95091	Spruce, labrador lea. sphagnum moss.		Flat	TIH	Light brown	0	20	20	20	40	0	100	Granite + biotite gneiss.	Sub-rounded.	Near sample ares: granite and biotite gneiss boulders.
95092	Spruce, lebrador tea, sphegnum moss.		Flat	Till	Beige	10	10	20	30	30	Q	100	Granite.	Sub-rounded to rounded.	Anomaly in take, Low swamply ground hard to sample.
95093	Spruce, labrador tea, sphagnum moss.	35	1	Till	Beige	0	10	20	30	40	0	100	Granite + amphibolite	Sub-rounded to rounded.	Impossible to get closer to the down ice direction due to swamp. Only two samples for FF7 (1 old till sample taken at site of 95092).
	Spruce, labrador lea, sphegnum moss.	ļ	Flat	TIII	Brown	10	15	20	50	5	0	100	Granite.	Sub-rounded to rounded.	No outcrop at FF9. Anomaly on the flank of a SW ridge. Hard oxydized layer, sample hard to lake. Near sample area: large outcrop of pink grantle.
	Spruce, labrador tea, sphagnum moss.	ļ	Flat	TIII	Beige	u	10	20	40	30	U	100	Granite, granodiorite	Sub-angular	Near sample area: large outcrop of pink granite.
	Spruce, labrador lea, sphagnum moss.	5	2	Till	Beige	0	10	20	30	40	0	100	Granite + biotite gneiss.	Sub-rounded.	Near sample area: large outcrop of pink granite.
	Spruce, labrador tea, sphagnum moss. Spruce, labrador tea, sphagnum moss.	 	Flat	TRE	Brown to	10	10 10	10	30 40	30	0	100	Granit boulders, Granite	Sub-rounded. Sub-rounded.	Anomety FF11 in low flat lerrain, no outcrop. Impossible to take a third sample on FF11, all low hommockly terrain. Near sample area: no

light brown outcrop or boulders. 95099 Spruce, labrador lea, sphagnum moss. 100 Granite Sub-angular to rounded. Anomaly on the edge of a lake, no outcrop. Near sample area: outcrop + boulders of pink granite.

Oxidized sample, law ground, thick moss, difficult to sample. Near sample area : rere granite 95100 Spruce, labrador lea, sphagnum moss. 10 100 Granite. Sub-rounded. boulders.

No outcrop at FF2. Near sample area: grantic gnelsa boulders.

No outcrop at FF5. Near sample area: grantic gnelsa boulders. 95101 Scarce spruce. 95102 Spruce. Mafic + granite. Şilty jill. 100 Sub-rounded. Sub-rounded. 50 Flat Grey brownish 100 100 100 Mafic + granite. Mafic + granite. Granite. Sub-rounded. Sub-rounded. Sub-rounded. 95103 Dense spruce. Flat Near sample area: granitic boulders. Grey. Neer sample area: granitic oneiss boulders.
No outcrop at FF6. Near sample area: no outcrop or boulders. 95104 Dense spruce. 95105 Dense spruce. Sitty IIII. Grey. Brown

100

100

Granite.

Mafic + grantle,
Mafic,
Mafic,
Mafic,
Mafic,
Grantle,
Grantle,
Grantle,

Sub-rounded.

Sub-rounded.

Sub-rounded
Sub-angular
Sub-angular
Sub-angular
Sub-rounded
Sub-rounded
Sub-rounded
Sub-rounded

Near sample area: no outcrop or boulders.

Near sample area: no outcrop or boulders.
No outcrop at FF6. Near sample area: vertical grantic outcrop.
Near sample area: no outcrop.
Near sample area: outcrop.
Near sample area: oranic boulders.
Near sample area: oranic boulders.
Outcrop of grantic graits at FF12. Near sample area: grantic boulders.

grevish

greyish

Grey Grey

Grev

Grey

Grey. 0

Flet

Flat

Flat 15

Silty till.

Sitty till.

SMY MI.

95106 Dense spruce.

95107 Dense spruce.

95109 Dense spruce. 96109 Dense spruce. 95110 Dense spruce.

95111 Scarce spruce. 95112 Scarce spruce. 95113 Scarce spruce. 95114 Dense spruce.

5	45	5	100	Mafic + granite.	Sub-rounded.	Near sample area: granitic boulders. Not possible to take another sample at 40 degrees down

					,			,		.	,				
95115	Dense spruce.	360	30	Till	Grey	0	20	15	15	45	5	100	Mafic + granile.	Sub-rounded.	Near sample area; granitic boulders. Not possible to take another sample at 40 degrees down ice of FF12, no till available, just river sediments.
95116	Dense spruce.	315	5	TIII	Grey brownish	0	10	15	5	65	5	100	Mafic + granite.	Sub-rounded	No outcrop at FF14. Near sample area: granific boulders,
95117	Dense spruce.	315	10	TIH	Grey	0	15	15	10	55	5	100	Mefic + granite.	Sub-rounded.	Near sample area: grantic boulders. Impossible to take a third sample down ice of FF14, due
25440	^	 	Flat	THI	brownish		-	 	10	65	 	100	Mafic + granite.	Cub severaled	to the presence of a coarse gravel bed.
35116	Scarce spruce	 		Till	Light brown	0	6	100	10	60	12			Sub-rounded	No outcrop at FF16. Near sample area: grantic boulders.
	Scarce spruce. Dense spruce.		Flat	Sitty till.	Brown	0	E	20 10	7.	75	10	100	Mafic + granite. Mafic + granite.	Sub-rounded.	No outcrop at FF16. Near sample area: grantitic boulders. Near sample area: grantitic boulders.
	Spruce, labrador tea, sphagnum moss.		Flat	Till	Brown.	10	10	20	30	30	10	100	Maric + Granity	Sub-loundes.	
ופופצ	spruce, labrador tea, spnagnum moss.		riat	"".	Brown.	10	10	20	30	30		100			Oxidized well sample. Near sample area : rare large granite boulder.
	Spruce, labrador tea, sphagnum moss.		Flat	THI.		0	10	10	60	30	0	100	Granite.	Sub-rounded.	No outcrop at FF15. Near sample area: no outcrops no boulders.
	Spruce, labrador tea, sphegnum moss.	270	2	THI.		0	10	20	20	50	0	100	Granite.	Sub-rounded.	Near sample area: one boulder of biotite gnelss, not magnetic.
95154	Spruce, labrador tea, sphagnum moss.		Flet	THI.	Lighi brown	D	10	10	30	50	0	100		Sub-rounded to rounded.	Near sample area: boulders of granite, rare blotte gneiss.
95155	Spruce, labrador les, sphagnum moss.		Flat	THI.	Brown.	0	0	20	30	50	0	100	Granite.	Sub-rounded.	Forested area. No outcrop at FF17. Near sample area: boulders of grankle, minor blottle gnets.
95156	Spruce, labrador lea, sphagnum moss, tamarac.		Flat	Sitty till.	Brown.	0	10	10	30	50	0	100	Granite.	Sub-rounded.	Near sample area, boulders of granite. Wel sample.
96157	Spruce, labrador lea, sphagnum moss.		Flet	THI.		0	10	20	30	35	5	100	Granite, biotite gneiss, amphibolite.	Sub-angular to rounded.	Nearby angular boulder field of biotile gnelss.
95163	Spruce, labrador lea, sphagnum moss.		Fiet	TIN.	Light brown	20	20	20	20	20	D	100			Could not land to sample islands down-ice from largets FF19 and FF19. On mainland, sample at 1.03 km and 45 deg. from FF19. Near sample area: boulders of coarse granite.
95164	Spruce, labrador lea, sphagnum moss.		Flat	Reworked till.	Beige / brown	0	0	30	70	0	0	100	Granitoid.	Sub-rounded.	No outcrop at FF20, sand hill. Near sample area: no bouldars or outcrops.
95165	Spruce, labrador lea, sphagnum moss.	135	5	SINY HII.	Light brown	20	10	10	10	50	0	100	Granitold.	Sub-enguler to rounded.	Near sample area: angular to sub-rounded boulders of weakly foliated pink grants with 5% blottle.
96166	Spruce, labrador tea, sphagnum moss.		Flet	Тій.	Brown.	0	20	30	40	10	0	100	Granitoid, blotite gnelss.	Angolar to sub-rounded.	Near sample area; no boulders or outcrops. Hard rusty zone
95043	Spruce, jack pine.		Flet	Sitty fill.	Light brown.	0	0	15	10	70	5	100	Grantte.	Sub-rounded.	No outcrop at SK8, Near sample area: granffic boulders.
95044	Scerce jack pine.		Flet	SIHy HII.	Light brown.	0	0	10	10	75	5	100	Granite.	Sub-rounded.	Near sample area: granitic boulders.
95045	Scarce jack pine.	360	25	Silty till.	Light brown		0	15	15	70	0	100		Sub-rounded.	Granific boulders near sample site.
96082	Jack pine, spruce, labrador tea, sphagnum moss.		Flet	Reworked IIII.	Light brown.	0	٥	30	60	10	0	100	Granitoids pebbles.	Sub-rounded.	No outcrop at SK9, Sample is gravel, no boulders. Near sample area: granite and biotite gnelss nearby.
95083	Jack pine, spruce, labrador tea, sphagnum moss.	135	5	TIU	Beige.	5	25	20	20	30	0	100	Granite + amphibolic gnelss	Sub-rounded.	Near sample area: grante and blotte gnelss boulders.
95084	Jack pine, spruce, labrador tea, sphagnum moss.	360	10	TIII		0	10	20	60	10	0	100	Granite + amphibolite.	Sub-rounded.	Near sample area: grante and biolite gneiss boulders, migmatites; nothing magnetic.
95085	Jack pine, spruce, labrador tee, sphagnum moss.	225	5	Till	Beige.	0	10	20	60	20	0	100	Granite + granodiorite.	Sub-rounded.	Anomaly in high ground near take, no outcrop.
95086	lack pine, spruce, labrador tee, sphagnum moss.		Flet	Till	Light brown	0	10	15	30	45	0	100	Granite.	Sub-enguler.	Near sample area: granite and biotite gnelss boulders, no outcrops in the area.
	Jack pine, spruce, lebrader tee, sphagnum moss.	360	2	TRI	Light brown		20	20	40	10	0	100		Sub-rounded.	Near sample area: granite and biotite gneiss boulders.
95088	Spruce, labredor tea, sphagnum moss.		Flet	Upper bleached till layer.	Light beige.	10	10	٥	30	50	0	100	Granite.	Sub-rounded.	No outrop at SK18. Anomaly near a circular lake. Thick moss, impossible to take other samples at 40 and 30 deg.
	Scarce spruce.	180	65	TIII	Brown	0	15	15	10	55	5	100	Granite.	Sub-rounded.	Oulcrop of granite at SK17. Near sample area : granite outcrop. Granite at the bottom of the sample.
95122	Scarce spruçe.	360	80	TRI	Brown	0	15	20	10	50	15	100	Granite.	Sub-rounded.	Near semple area : grenite outcrop.
95123	Scarce spruce.		Flet	TIII	Brown	0	20	20	5	50	15	100	Granite.	Sub-rounded.	Near sample area : granite outcrop.
	Sphagnum moss and spruce.	315	80	THI	Brown	0	15	20	20	45	0	100	Granite.	Sub-rounded.	No outcrop at SK15. Near sample area : granite outcrop.
95125	Sphagnum moss, scarce spruce.	315	80	Till	Brown	0	15	20	20	45	0	100	Granite.	Sub-rounded.	Near sample area ; granite boulders. Bedrock at the bottom of the sample.
1	Sphagnum moss, very scerce spruce and jackpine		Flat	TIII	J	0	20	20	20	40	0	100		Sub-rounded.	Near sample area : granite boulders.
95127	Sphagnum moss, scarce spruce and jackpine.		Flat	Sandy till	Brown	0	20	20	35	25	0	100	Granite	Sub-angular.	SK11 is located in a low area, between two rocky peaks; NW peak is granitic. Near sample area; granitic boulders.
95128	Dense spruce.	1	Flat	Sandy till	Brown	0	20	25	25	30	0	100	Mafic + granite.	Sub-engular	Near sample area: grantic boulders.
	Scarce spruce.		Flat	TIII	Brown	0	20	20	120	40	0	100	Mafic + granite.	Sub-engular.	Near sample area, grantiic boulders.
95123	Scarce Jack pine.	 	Fiat		Brown	ñ	20	30	40	10	ň	100		Sub-rounded.	No outcrop at SK13. Near sample area: scarce grantle boulders.
05434	Centre lack nine	+	Flat		Brown	n	10	15	70	129	tř.	100			
90131	Scarce lack pine	1	ti iai	Togical rul	וואטוטן	-	110	110	110	1-2	12	100	~ (PE) F .	Rounded.	Near sample area : scarce granife boulders.

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95158	Old burn, labrador tea, sphagnum moss.		Flat	Till	Brown	10	20	20	30	20	0	100	Granite.	Sub-angular.	SK16 is near a large outcrop of migmatized gneiss with almandine gamets. Some biotite bands are highly magnetic and are the likely cause of the anomaty (sample R-SK16). No outcrop at SK16, airpome anomaty from the old survey is mispozated.
95159	Labrador tea, bear berriles, spruce, old burn.	270	2	TIN	Brown	10	20	20	30	20	0	100	Granite.	Sub-angular.	Only two samples taken and may be considered as regional samples
95160	Old burn, spruce, labrador tea, sphagnum moss.	135	5	Ťill	Brown	10	10	20	30	30	0	100			No outcrop at SK14. Neer sample area: mostly boulders of granks + lesser migmetized biotite gneiss.
95161	Old burn, spruce, labrador tea, sphagnum moss.	135	3	THI	Light brown.	20	20	20	20	20	0	100	Blotite gneiss, granite.	Angular to sub-rounded.	Near sample area: boulders of granite and outcrop of migmatized grantic biolite gneiss; local biolite bands are highly magnetic.
95162	Old burn, spruce, labrador tea, sphagnum moss.			Till	Light brown.	10	15	15	30	30	ā	100	Biotite gneiss, granite.	Sub-rounded.	Near sample area: boulders of granite and biotile gnelss migmetized.
95167	Spruce, labrador lea, sphagnum moss.		Flat	Till	Brown	10	20	20	30	20	o .	100	Granitolds.	Sub-rounded	No outcrop at SK12, low site. Near sample area: boulders of pink granite. Wet sample, hard ground.
9516B	Spruce, labrador tea, sphagnum moss.	360	2	TIII	Brown	10	20	20	20	30	0	100	Granifolds.	Sub-angular to rounded.	Near sample area: boulders of pink granite.
95169	Spruce, labrador tea, sphagnum moss.	360	2	THI	Brown	10	20	20	30	20	0	100	Granifolds.	Sub-rounded.	Near sample area: boulders of pink granite.
60912	Dense jack pine and spruce.		Fiet.	Sandy till	Grey	0	20	30	36	15	ō	100	Granite, mattc.	Sub-angular.	No outcrop at I2. Near sample area: no boulder or outcrop. Only one sample laken due to presence of elitural and lacustrine sediments.
60913	Scarce spruce, old hum.		Fial.	Till.	Grey brownish	0	20	30	25	25	0	100	Granite.	Sub-angular.	No outcrop at I4. Near sample area: many granifold boulders, massive, migmatitic, or gneissic
60914	Scarce spruce, old burn.	135	5	Oxydized till.	Dark brown.	0	20	20	30	30	0	100	Granile.	Sub-rounded.	Near sample area: outcraps of migmatitic granits; mejor quartz vein with iron carbonate and fushits, nice combination for gold.
60915	Scarce spruce, old burn.		Flat.	Sandy IIII	Brown.	0	30	30	35	5	0	100	Granite.	Sub-enguler.	Near sample area: grankold boulders.
60968	Spruce, Jack pine, labrador lea, sphagnum moss.	135	10	Reworked fill.	Light brown	0	10	30	50	10	0	100	Granifolds.	Rounded.	No outcrop at i3; the anomaty coincides with a small circular lake. Near sample ares: no outcrop or boulders.
60969	Spruce, jack pine, labrador lea, sphagnum moss.		Flet.	Reworked lili.	Light brown	0	15	35	40	10	o	100	Granifolds, gnaiss.	Rounded to sub-rounded.	Near sample area: boulders of homblenda granodiorite. Difficult erea to sample, likely gravel from verious river terraces. Only two samples for this anomaly.
60970	Old burn, jack pine, spruce.		3	Till.	Brown.	0	20	20	30	30	0	100	Granite, biotite	Sub-rounded.	No outcrop at 15; the anomaty is in a lake, Neer sample erea: migmatized biotite gneiss
60971	Qid burn, lack pine, spruce.			TIII.	Brown.	0	20	20	40	20	0	100	Glotite gneiss.	Sub-enguler.	boulders. Near sample erea: migmatized biotite gneiss, pegmette grenke.
60972	Old burn, jack pine, spruce.	315	2	Till.	Light brown	0	20	20	30	30	0	100	Granite, biotite queiss	Sub-angular.	Near sample area: migmatite boulders with some black amphibolite boulders.
60973	Spruce, jack pine, labrador tea, sphagnum moss.		Flat.	TIII.	Beige.	0	10	30	40	20	0	100	Granite, biotite gneiss.	Sub-rounded to angular.	No outerp at 16; long outerop of migmatte at 150 m of 16. Near sample area: boulders of pink granite and migmatized gneiss.
60974	Spruce, jack pine, labrador tea, sphagnum moss.			THI.	Light brown	a	20	20	25	30	5	100	Granite, biotite gneiss.	Sub-rounded to sub-angular.	No outcrop at 16; long outcrop of migmetts at 150 m of 16. Near sample area: mostly boulders of grants.
60975	Old burn, Jack pine, spruce.		Fiet.	THI.	Derk brown.	0	10	20	40	30	0	100	Granite.	Sub-rounded.	Near sample area: no outcrop no boulders, difficult area to sample.
60982	Old burn, jack pine, spruce.		Flat.	Reworked till.	Light brown.	0	0	10	80	10	0	100	Granite.	Rounded.	No outcrop at I7. Neer sample area: well foliated biolite gneiss boulders.
60983	Old burn jack pine.		Flet.	TIN.	Light brown	0	0	20	40	40	0	100	Granitoids.	Sub-rounded to sub-angular.	Near sample area; well foliated staurolite biotite gneiss.
60984	Old burn, jack pine, spruce.	270	6	Reworked till.	Light brown	0	0	10	60	30	0	100	Dark green pabbles.	Sub-enguler.	Near sample area: blotte gnelss.
60985	Old burn, jack pine, spruce, labrador lea.	<u> </u>	Flat.	Outwash gravel.		0	0	20	40	35	5	100	Biotite gnelss.	Rounded.	No outcrop at I8. Near sample area: boulders of well foliated biotite / staurolite gnelss.
88603	Old burn, jack pine, spruce, labrador lea.	 	Flat.	TIH.	Вгомп.	0	20	30	40	10	0	100	Biotite gneiss.	Sub-angular.	Near sample area: boulders of well foliated biolite / steurolite gneiss.
60987	Old burn, jack pine, spruce, labrador tea.		Flat.	Sandy till	Brown.	0	0	10	80	10	0	100			Near sample area: boulders of well foliated biolite / staurolite gneiss. Sandy till, possible outwesh near esker.
60976	Spruce, Jack pine, labrador tea, sphagnum moss.	135	3	TIII.	Light brown.	0	15	35	30	20	0	100	Granite, biotite gneiss.	Sub-angular to sub-rounded.	No outcrop at OR-1; the anomaly coincides with a small lake. Neer sample area: boulders of grantle.
60977	Spruce, jack pine, labrador tea, sphagnum moss.	135	3	Till.	Belge.	0	20	20	30	30	0	100	Granite, biotite gnelss.	Sub-rounded.	Near sample area: boulders of granits, biotite gnelss, the latter is slightly magnetic.
60978	Spruce, jack pine, labrador tea, sphagnum moss.		Flat.	Ablation till.	Light brown.	0	0	20	30	40	10	100	Granite.	Sub-rounded.	Near sample area: migmatite, granite mixed with biotite gnelss.
60979	Spruce, labrador tea, sphegnum moss.	315	6	Till.	Brown.	ō	20	20	30	30	0	100	Granite.	Sub-rounded.	No outcrop at OR-2; the arromaly is on the side of a hill, Near sample area; no outcrop, no boulder.
60980	Spruce, labrador tea, sphagnum moss.	135	5	TIII.	Dark brown.	0	20	20	30	30	0	100	Granite.	Sub-rounded.	Near sample area: boulders of blottle gnelss and granite.
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60981	Spruce, jack pine, labrador tea, sphagnum moss.	225	3	TiH.	Brown / light brown.	٥	20	30	30	20	0	100	Grantle.	Sub-rounded.	Near sample area: migmalite boulders.
60891	Dense jack pine and spruce.		Flat.	Till.	Grey	0	15	15	40	25	5	100	Mafic-granke.	Sub-rounded.	No outcrop at E34. Near sample area: outcrop of massive biotite granite, not magnetic.
60892	Dense jack pine and spruce.		Flat	TIR.	Brown.	0	10	15	40	30	5	100	Granite.	Sub-rounded.	Near sample area: outcrop of massive biolitie granite, not magnetic. Wet sample.
60893	Dense lack pine and spruce.		Flat.	Sandy till.	Grey.	0	20	20	40	15	5	100	Mafic-granite.	Sub-rounded.	Near sample area: granitic boulders.
60894	Dense jack pine and spruce.		Flat.	Sandy till.	Light brown.	Ö	5	35	40	20	0	100	Mafic-granite.	Sub-rounded.	No outcrop at E36, Near sample area: rare granitic boulders.
60895	Dense jack pine and spruce.	320	15	Sandy till.	Light brown.	0	20	20	40	16	5	100	Granite	Sub-rounded to sub-angular.	Near sample area: grankold boulders. No sample from 33 deg. to 62 deg. of E36, no lill, just lake sediments.
60896	Scarce spruce.		Flat.	Sandy till.	Brown.	0	15	30	45	10	Ċ	100	Granite.	Sub-rounded.	At E38, sub-vertical o/c of massive grantie, no magnetism detected. Near sample area: granitoid boulders. Bedrock at the bottom of the sample.
60897	Dense spruce	360 360	35	Silty till.	Grey.		20 30	20	30	10	10	100	Granite.	Sub-rounded.	Near sample area: no outcrop or boulder. Near sample area: no outcrop or boulder.
50698	Dense spruce.	360	36	TIII.	Light brown.	U	30	25	30	10	°	100	Mafic-granite.	Sub-angular.	
	Very scarce spruce.		Fial.	Gravely till.	Light brown		35	35	20	10	0	100	Mafic-granite.	Sub-rounded.	No outcrop at E40. Near sample area: migmatitic granitoid boulders, no magnetism detected.
60900	Very scarce spruce.	130	15	Sifty till.	Brown.	0		30	20	30	5	100	Mafic-granite.	Sub-rounded.	Near sample area: grantfold boulders.
60901	Scarce burn spruce.		Flat.	Till.	Grey.	0	25	25	30	15	5	100	Mafic-granite.	Sub-engular.	Near sample area: granitold boulders.
60902	Dense jack pine and spruce.		Flet.	TIO.	Grey.	ū	D	20	35	45	0	100	Mefic-granite.	Sub-angular.	No outcrop et E42. Near sample area: migmatific granifold boulders.
	Dense spruce and jack pine.		Flet.	Sitly till.			0	20	30	45		100	Mafic-granite.	Sub-rounded to rounded.	Near sample area: granitoid boulders.
	Dense spruce and jack pine.		Fiet.	Stity till.	0.01	0	5		30	40	5	100	Mafic-granite.	Sub-enguler.	Near sample area: rare granitold boulders.
	Dense jack pine. Dense spruce and leck pine.		Flet.	Sandy till.	Light brown.		10	20 25	40 35	30	0	100	Mafic-granite.	Sub-angular.	No outcrop at E44. Near sample area: grantle to granitic gnelss boulders. Near sample area: big angular granitoid boulders.
	Dense spruce and jeck pine.	220	10	Silty till.	Grey.	0	15	20	25	35		100	Granite	Sub-anguler.	Neer sample area: rare granklic boulders.
60908 60909	Dense spruce. Dense spruce.	30	Fiat.	Gravely till. Sandy till.	Dark brown.		20	30 30	35 40	10	0	100	Mafic-granite. Granite.	Sub-rounded. Sub-rounded.	No outcrop et E46. Near sample area; grantiold boulders. Near sample area: no outcrop or boulder.
60910	Dense spruce.			Gravely IIII.	Brown.	0	25	36	35	5	0	100	Diortte, granite.	Sub-engular.	Near sample area: boulders of granite (rounded) and diorite (angular).
60911	Dense spruce.	210	115	Gravely III.	Brown.	in i	30				in		Grantie	Sub-enguler.	
		12.2	125		i District	1	30	36	30	30	2	400	Cranifolds biolis	Sub munded	No outcrop at E47, Near sample area: granifold boulders,
60951	Spruce, labrador tes, sphagnum moss.		Flat	TIII	Beige	0	10	10	40	35	5	100 100	Granifolds, biolite gneiss.	Sub-rounded.	No outcrop a 163, enomely in a swamp near a lake. Near sample area: boulders of grantle, and blottle gnelss, non magnetic.
	Spruce, labrador lea, sphagnum moss. Spruce, labrador lea, sphagnum moss.		Flat		Beige / grey.	0	10			35 50	5 20	100	Granitoids, biotile gneiss. Granite.	Sub-rounded. Sub-rounded.	No outcrop at E35; enomely in a swamp near a lake. Near sample area: boulders of granite, and blottle gnelss, non magnetic. Near sample area: outcrop of migmatite and granite.
60952	Spruce, labrador tes, sphagnum moss.		Flat	Ablation IIII.	Beige / grey. Beige / brown.	0	10	10	10	50		100	Granitoids, biotile gneiss. Granite. Granite.	Sub-rounded. Sub-rounded. Sub-rounded.	No outcrop at E35; enomely in a swemp near a lake. Near sample area: boulders of granite, and blottle gnelss, non magnetic. Near sample area: outcrop of migmatite and granite. Near sample area: outcrop of migmatite and granite.
60952 60953	Spruce, labrador (es, sphagnum moss. Spruce, labrador (es, sphagnum moss.		Flat	Ablation till.	Beige / grey. Beige /	0	10	10	10	50		100	Granitoids, biotile gneiss. Granite.	Sub-rounded. Sub-rounded.	No outcrop at E35; enomely in a swamp near a lake. Near sample area: boulders of granite, and blottle gnelss, non magnetic. Near sample area: outcrop of migmatite and granite.
60952 60953 60954 60955	Spruce, labrador les, sphagnum moss.		Flat Flat Flat Flat	Ablation IIII. Till Till	Beige / grey. Beige / brown. Dark brown.	D D	10 10 10 10	10 20 10	10 20 60	50 45 20		100 100 100	Granitolds, blotile gnelss. Granite. Granite. Biolite gnelss. Granitold.	Sub-rounded. Sub-rounded. Sub-rounded. Anguler. Sub-rounded.	No outcrop at E39; enomely in a swemp near a lake. Near sample area: boulders of granits and blottle gnetss, non magnetic. Near sample area: outcrop of migmatite and granite. Near sample area: outcrop of migmatite and granite. No outcrop at E39; anomaly on the edge of a take. Near sample area: outcrop of migmatite, non magnetic. Sample on top of bedrock.
60952 60953 60954 60955	Spruce, labrador tes, sphagnum moss.		Flat Flat Flat	THE Abletion IN. THI THI THI	Belge / grey. Belge / brown. Dark brown. Light brown.	D D D	10 10 10 10 10	10 20 10 10	10 20 60 40	50 45 20 36		100 100 100	Grantiolds, blottle gnelss. Grantie. Grantie Biolitie gnelss. Grantiold. Grantie.	Sub-rounded. Sub-rounded. Sub-rounded. Angular. Sub-rounded. Sub-rounded.	No outcrop at E35; enomely in a swamp near a lake. Near sample area: boulders of granite, and biotite gnetss, non magnetic. Near sample area: outcrop of migmatite and granite. Near sample area: outcrop of migmatite and granite. No outcrop at E39; anomaly on the edge of a lake. Near sample area: outcrop of migmatite, non magnetic. Sample on top of bedrock. Near sample area: outcrop of migmatite, non magnetic. Sample on top of bedrock. Near sample area: outcrop of migmatite, non magnetic.
60952 60953 60954 60955	Spruce, labrador les, sphagnum moss.		Flat Flat Flat Flat Flat Flat	TH Abletton IM. Till Till Till Till Till Till Till	Beige / grey. Beige / brown. Dark brown. Light brown. Light brown.	D D D D D D D D D D D D D D D D D D D	10 10 10 10 10	10 20 10 10 20 20 20	10 20 60 40 30	50 45 20 35 40		100 100 100 100 100	Granite. Granite Biolite gneiss. Granite Biolite gneiss. Granite Granite Granite Granite Granite.	Sub-rounded. Sub-rounded. Sub-rounded. Anguler. Sub-rounded. Sub-rounded. Sub-rounded. Sub-rounded to sub-enguler.	No outcrop at E35; anomely in a swamp near a lake. Near sample area: boulders of granite, and biotite gnetss, non magnetic. Near sample area: outcrop of migmatite and granite. Near sample area: outcrop of migmatite and granite. No outcrop at E39; anomaly on the edge of a take. Near sample area: outcrop of migmatite, non magnetic. Sample on top of bedrock. Near sample area: outcrop of migmatite, non magnetic. Sample on top of bedrock. Near sample area: outcrop of migmatite, non magnetic. No outcrop at E41; anomaly in a take. Near sample area: large boulders of well foliated migmatite, non magnetic.
60952 60953 60954 60955 60956	Spruce, labrador les, sphagnum moss.		Flat Flat Flat Flat Flat Flat Flat	TH Abietton IN. TIII TIII TIII TIII TIII TIII	Beige / grey. Beige / grey. Beige / brown. Denk brown. Light brown. Light brown. Light brown.	D D D D D D D D D D D D D D D D D D D	10 10 10 10 10 10 10	10 20 10 10 20 20 20 20	10 20 60 40 30 30	50 45 20 36 40 40		100 100 100 100 100	Granite. Granite. Granite. Granite. Granite. Granite. Granite. Granite. Granite.	Sub-rounded. Sub-rounded. Sub-rounded. Anguler. Sub-rounded. Sub-rounded. Sub-rounded. Sub-rounded. Sub-rounded.	No outcrop at E35; anomaly in a swamp near a lake. Near sample area: boulders of granite, and biotite gnelss, non magnetic. Near sample area: outcrop of migmatite and granite. Near sample area: outcrop of migmatite and granite. No outcrop at E39; anomaly on the edge of a lake. Near sample area: outcrop of migmatite, non magnetic. Sample on top of bedrock. Near sample area: outcrop of migmatite, non magnetic. Sample on top of bedrock. Near sample area: outcrop of migmatite, non magnetic. No outcrop at E41; anomaly in a lake. Near sample area: large boulders of well foliated migmatite, non magnetic. Near sample area: boulders of migmatite.
60952 60953 60954 60955 60956	Spruce, labrador tes, sphagnum moss.		Flat Flat Flat Flat Flat Flat	TH Abletton IM. Till Till Till Till Till Till Till	Beige / grey. Beige / brown. Dark brown. Light brown. Light brown.	D D D D D D D D D D D D D D D D D D D	10 10 10 10 10 10 10	10 20 10 10 20 20 20	10 20 60 40 30	50 45 20 35 40		100 100 100 100 100	Granite. Granite Biolite gneiss. Granite Biolite gneiss. Granite Granite Granite Granite Granite.	Sub-rounded. Sub-rounded. Sub-rounded. Anguler. Sub-rounded. Sub-rounded. Sub-rounded. Sub-rounded to sub-enguler.	No outcrop at E35; anomely in a swamp near a lake. Near sample area: boulders of granite, and biotite gnetss, non magnetic. Near sample area: outcrop of migmatite and granite. Near sample area: outcrop of migmatite and granite. No outcrop at E39; anomaly on the edge of a lake. Near sample area: outcrop of migmatite, non magnetic. Sample on top of bedrock. Near sample area: outcrop of migmatite, non magnetic. Sample on top of bedrock. Near sample area: outcrop of migmatite, non magnetic. No outcrop at E41; anomaly in a take. Near sample area: large boulders of well foliated migmatite, non magnetic.
60953 60953 60954 60955 60959 60959	Spruce, labrador tes, sphagnum moss.		Flat Flat Flat Flat Flat Flat Flat	TH Abietton IN. TIII TIII TIII TIII TIII TIII	Beige / grey. Beige / grey. Beige / brown. Derk brown. Light brown. Light brown. Beige.	D D D D D D D D D D D D D D D D D D D	10 10 10 10 10 10 10	10 20 10 10 20 20 20 20	10 20 60 40 30 30	50 45 20 36 40 40		100 100 100 100 100	Granite. Granite. Granite. Granite. Granite. Granite. Granite. Granite. Granite.	Sub-rounded. Sub-rounded. Sub-rounded. Anguler. Sub-rounded. Sub-rounded. Sub-rounded. Sub-rounded. Sub-rounded.	No outcrop at E35; anomaly in a swamp near a lake. Near sample area: boulders of granite, and biotite gnelss, non magnetic. Near sample area: outcrop of migmatite and granite. Near sample area: outcrop of migmatite and granite. No outcrop at E39; anomaly on the edge of a lake. Near sample area: outcrop of migmatite, non magnetic. Sample on top of bedrock. Near sample area: outcrop of migmatite, non magnetic. Sample on top of bedrock. Near sample area: outcrop of migmatite, non magnetic. No outcrop at E41; anomaly in a lake. Near sample area: large boulders of well foliated migmatite, non magnetic. Near sample area: boulders of migmatite.
60963 60953 60955 60956 60957 60958 60960	Spruce, labrador tes, sphagnum moss. Spruce, labrador les, sphagnum moss. Spruce, jack pine, labrador tes. Spruce, jack pine, labrador tes.		Flat Flat Flat Flat Flat Flat Flat Flat	TH Abletton IM. TIII TIII TBI TBI TBI TBI	Beige / grey, Beige / prown. Derk brown. Light brown. Light brown. Beige. Light brown / light brown / light brown /		10 10 10 10 10 10 10 20	10 20 10 10 20 20 20 20	40 10 20 60 40 30 30 30	50 45 20 36 40 40 30		100 100 100 100 100 100 100	Granite dranite Granite	Sub-rounded. Sub-rounded. Sub-rounded. Anguler. Sub-rounded. Sub-rounded. Sub-rounded to sub-enguler. Sub-anguler. Sub-anguler.	No outcrop at E35; anomaly in a swamp near a lake. Near sample area: boulders of granite, and biotite gnelss, non magnetic. Near sample area: outcrop of migmatite and granite. Near sample area: outcrop of migmatite and granite. No outcrop at E39; anomaly on the edge of a take. Near sample area: outcrop of migmatite, non magnetic. Sample on top of bedrock. Near sample area: outcrop of migmatite, non magnetic. Sample on top of bedrock. Near sample area: outcrop of migmatite, non magnetic. No outcrop at E41; anomaly in a take. Near sample area: large boulders of well foliated migmatite, non magnetic. Near sample area: boulders of migmatite. Near sample area: large boulder of migmatite. No outcrop at E43; anomaly on the edge of a take. Near sample area: boulders of biotite.
60953 60953 60956 60956 60957 60958 60960	Spruce, labrador tes, sphagnum moss. Spruce, labrador les, sphagnum moss. Spruce, jack pine, labrador tes. Spruce, jack pine, labrador tes. Spruce, jack pine, labrador tes.		Flat Flat Flat Flat Flat Flat Flat Flat	TH Abletton III. TIII TIII TIII TIII TIII TIII TIII	Beige / Beige / grey. Beige / brown. Cerk brown. Light brown. Beige. Light brown. Brown / light brown	D D D D D D D D D D D D D D D D D D D	10 10 10 10 10 10 20 20 20 10	10 20 10 10 20 20 20 20 20 20 20	10 20 60 40 30 30 30 30	50 45 20 35 40 40 30 30 30 30	20 5 0 0 0	100 100 100 100 100 100 100	Granite discount of the control of t	Sub-rounded. Sub-rounded. Sub-rounded. Angular. Sub-rounded. Sub-rounded. Sub-rounded to sub-angular. Sub-angular. Sub-rounded. Sub-rounded. Sub-rounded. Sub-rounded.	No outcrop at E35; anomaly in a swamp near a lake. Near sample area: boulders of granite, and biotite gnetss, non magnetic. Near sample area: outcrop of migmatite and granite. Near sample area: outcrop of migmatite and granite. No outcrop at E39; anomaly on the edge of a lake. Near sample area: outcrop of migmatite, non magnetic. Sample on top of bedrock. Near sample area: outcrop of migmatite, non magnetic. Sample on top of bedrock. Near sample area: outcrop of migmatite, non magnetic. No outcrop at E41; anomaly in a take. Near sample area: large boulders of well foliated migmatite, non magnetic. Near sample area: boulders of migmatite. Near sample area: boulders of migmatite. No outcrop at E43; anomaly on the edge of a lake. Near sample area: boulders of biolite gnetss. Sightly rusted. Compact till.
60952 60953 60956 60956 60957 60958 60960 60960	Spruce, labrador tes, sphagnum moss. Spruce, labrador les, sphagnum moss. Spruce, jack pine, labrador tes. Spruce, jack pine, labrador tes, sphagnum moss.		Flat Flat Flat Flat Flat Flat Flat Flat	TH Abletton IM. TIII TIII TIII TIII TIII TIII TIII T	Beige Beige / grey. Beige / grey. Beige / prown. Denk brown. Light brown. Light brown. Beige. Light brown / light brown.	0	10 10 10 10 10 10 20 20 20 10	10 20 10 10 20 20 20 20 20 20	10 20 60 40 30 30 30 30 30	50 45 20 36 40 40 30 30 30	20 5 0 0 0	100 100 100 100 100 100 100 100	Granitolas, biolité gneiss. Granite Biolité gneiss. Granite Biolité gneiss. Granite. Granite. Granite. Granite. Granite. Granite. Biotité gneiss.	Sub-rounded. Sub-rounded. Sub-rounded. Anguler. Sub-rounded. Sub-rounded. Sub-rounded. Sub-rounded. Sub-anguler. Sub-rounded.	No outcrop at E35; anomaly in a swamp near a lake. Near sample area: boulders of granite, and biotite gneiss, non magnetic. Near sample area: outcrop of migmatite and granite. Near sample area: outcrop of migmatite and granite. No outcrop at E39; anomaly on the edge of a take. Near sample area: outcrop of migmatite, non magnetic. Sample on top of bedrock. Near sample area: outcrop of migmatite, non magnetic. Sample on top of bedrock. Near sample area: outcrop of migmatite, non magnetic. Sample on top of bedrock. Near sample area: outcrop of migmatite, non magnetic. No outcrop at E41; anomaly in a take. Near sample area; large boulders of well foliated migmatite, non magnetic. Near sample area: boulders of migmatite. No outcrop at E43; anomaly on the edge of a take. Near sample area: boulders of biolite gneiss. Near sample area: boulders of biotite gneiss, granitized in part. Near sample area: boulders of biotite gneiss, granitized in part. Near sample area: biotite gneiss, slightly rusted. Compact IR.
60952 60953 60964 60955 60957 60958 60960 60960	Spruce, labrador tes, sphagnum moss. Spruce, jack pine, labrador tes. phagnum moss. Spruce, jack pine, labrador tes. sphagnum moss.		Flat Flat Flat Flat Flat Flat Flat Flat	TH Abletton IM. THI THI THI THI THI THI THI TH	Beige Beige / grey. Beige / grey. Beige / prown. Denk brown. Light brown. Light brown. Beige. Light brown / light brown.	D D D D D D D D D D D D D D D D D D D	10 10 10 10 10 10 20 20 20 10	10 20 10 10 20 20 20 20 20 20 20	40 10 20 60 40 30 30 30 30 30 40	50 45 20 35 40 40 30 30 30 30	20 5 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	100 100 100 100 100 100 100 100 100	Granite discount of the control of t	Sub-rounded. Sub-rounded. Sub-rounded. Anguler. Sub-rounded. Sub-rounded. Sub-rounded to sub-enguler. Sub-anguler. Sub-rounded. Sub-rounded. Sub-rounded. Sub-rounded. Sub-rounded. Sub-rounded. Rounded. Sub-anguler. Sub-anguler. Sub-anguler. Sub-anguler.	No outcrop at E35; anomaly in a swamp near a lake. Near sample area: boulders of granite, and biotite gnetas, non magnetic. Near sample area: outcrop of migmatite and granite. Near sample area: outcrop of migmatite and granite. No outcrop at E39; anomaly on the edge of a lake. Near sample area: outcrop of migmatite, non magnetic. Sample on top of bedrock. Near sample area: outcrop of migmatite, non magnetic. Sample on top of bedrock. Near sample area: outcrop of migmatite, non magnetic. Sample on top of bedrock. Near sample area: outcrop of migmatite, non magnetic. No outcrop at E41; anomaly in a lake. Near sample area: large boulders of well foliated migmatite, non magnetic. Near sample area: boulders of migmatite. Near sample area: boulders of migmatite. No outcrop at E43; anomaly on the edge of a lake. Near sample area: boulders of biotite gnets. Near sample area: boulders of biotite gnets, granitized in part. Near sample area: boulders of biotite gnets, granitized in part. Near sample area: boulders of biotite gnets, granitized in part. No outcrop at E45. Near sample area: rere large boulders of biotite gnetss.
60962 60953 60954 60955 60956 60969 60960 60961 60962	Spruce, labrador tes, sphagnum moss. Spruce, jack pine, labrador tes. Spruce, jack pine, labrador tes. Spruce, jack pine, labrador tes, sphagnum moss.	Flat Flat Flat Flat Flat Flat Flat Flat	TH Abletton IM. THI THI THI THI THI THI THI THI THI TH	Beige Beige / grey / grey / Beige / brown / Cerk brown / Light brown /		10 10 10 10 10 10 10 10 10 10 10 10 10 1	10 20 10 20 20 20 20 20 20 20 20 20 20 20 20 20	40 10 20 60 40 30 30 30 30 30 40 40	50 45 20 35 40 40 30 30 30 30 30 20	20 5 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	100 100 100 100 100 100 100 100 100 100	Granite discount of the control of t	Sub-rounded. Sub-rounded. Sub-rounded. Anguler. Sub-rounded. Sub-rounded. Sub-rounded to sub-enguler. Sub-anguler. Sub-rounded. Sub-rounded. Sub-rounded. Sub-rounded. Sub-rounded. Sub-rounded. Rounded. Sub-anguler. Sub-anguler. Sub-anguler. Sub-anguler.	No outcrop at E35; anomaly in a swamp near a lake. Near sample area: boulders of granite, and biotite gnelss, non magnetic. Near sample area: outcrop of migmatite and granite. Near sample area: outcrop of migmatite and granite. No outcrop at E39; anomaly on the edge of a take. Near sample area: outcrop of migmatite, non magnetic. Sample on top of bedrock. Near sample area: outcrop of migmatite, non magnetic. Sample on top of bedrock. Near sample area: outcrop of migmatite, non magnetic. No outcrop at E41; anomaly in a take. Near sample area; large boulders of well foliated migmatite, non magnetic. Near sample area: boulders of migmatite. Near sample area: boulders of migmatite. No outcrop at E43; anomaly on the edge of a take. Near sample area: boulders of biotite gnelss. Near sample area: boulders of biotite gnelss, granitized in part. Near sample area: boulders of biotite gnelss, granitized in part. Near sample area: boulders of biotite gnelss, granitized in part.	

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60966	Spruce, jack pine, labrador tea, sphagnum moss.	226	7	TIII	Brown.	10	30	30	25	6	0	100	Blottle gneiss.	Sub-rounded to angular.	No outcrop at E47. Near sample area: granite boulders, scarce outcrop; sample almost on outcrop.
60967	Spruce, jack pine, labrador tea, sphagnum moss.		Flat.	Bouldery till.	Light brown	10	20	20	20	30	0	100	Granite.	Angular.	Near sample area; granite boulders.
	Dense forest: spruce, labrador tea, sphagnum		Flet.	TIII.	Light brown.	0	10	10	40	40	0	100	Granite.	Sub-rounded.	No outcrop at E33. Near sample area: no boulders.
	Spruce, jack pine, labrador lea, sphagnum moss.		Flat.	Reworked till.	Light brown	٥	0	10	85	5	0	100	Granitoids.	Sub-rounded.	Near sample area: outcrop of migmatized biotite gnelss.
95300	Spruce, jack pine, labrador lea, sphagnum moss.		Flat.	Till.	Brown.	o	20	30	40	10	0	100	Granite, biotite gnelss.	Sub-rounded to angular.	Near sample area: outcrop of migmatized biotite gnelss.
616635	Jack pine, spruce, labredor tea, sphagnum moss.		Fiat	Gravel / esker.	Brown	0	0	20	80	0	0	100	Granitolds, mafic.	Rounded.	No outcrop at SK19. Near sample area: no boulders.
616636	Jack pine, spruce, labrador tea, sphagnum moss.			THI		D	20	20	20	40	0	100	Maric volcanics.	Angular to sub-angular.	Near sample area: boulders of matic volcanics (baselts), angular.
616637	Jack pine, spruce, labrador tea, aphagnum moss.	135	3	THI	Beige.	0	10	20	30	40	0	100	Mafic volcanics.	Sub-rounded to angular.	Near sample area: boulders of sheared mafic volcanics, andesitic. Good environment for gold.
212248	Very scarce spruce and lack pine.	20	45	TAL	Brown	n	30	35	25	10		100	Mafic + granite.	Sub-engular.	No outcrop at SK22. Near sample area: granifold boulders massive to foliated
											<u> </u>	<u></u>			Near sample area; granitoid boulders massive to foliated. Oxidized sample, very hard material
616660	Very scarce spruce and jack pine.	20	45	Till	Brown	0	35	30	25	10	0	100	Mafic + granite.	Sub-angular.	Near sample area; grantion doulders massive to tollated. Usouzed sample, very naro material in allu.
616661	Very scarce spruce and jack pine.	20	45	THI	Brown	0	35	20	35	10	0	100	Matic + granite.	Sub-angular.	No outcrop al SK22. Near sample area: granifold boulders massive to foliated.
616676 616677	Dense jack pine. Scarce spruce and jack pine.		Flat Flat	Sandy till Sandy till	Grev Light brown	0	20 25	35 30	35 35	10	0	100	Mafic + granke. Mafic + granke.	Sub-anguler. Sub-rounded	No outcrop at SK23. Near sample area: grantiold boulders. No outcrop at SK23. Near sample area: grantiold boulders (grantic) with disseminated Py in diz. veins.
616678	Scarce lack pine. Tamarac, jack pine, spruce, labrador les.		Flat	Sendv till	Light brown. Belge.	0	30	25	35	10	0	100	Matic + cranite. Matic to felsic	Sub-rounded to sub-angular. Sub-angular.	Near sample area: granitoid boulders. Bedrock or big boulder at the bottom of the sample. No outcrop at SK21. Near sample area: large boulders or sub o/c of sheared felsic volcanics.
	sphagnum moss.						0			20	ļ <u>. </u>	100	volcanic.		impossible to sample down ice due to swamp and esker. Sample R-SK21 is rusty sheared felate volcanics, stignity sericitic, check for gold, srea to re-sample. Near sample area, boulders of steered volcanics, more mafic. Outwash sand near esker,
616703	Tamarac, spruce, labredor tea, sphagnum moss.		Flet	Oulwash.	Brown.	0	l°	0	80	20	ľ	100			could be lacustrine send.
95185	Spruce, labrador tea, sphegnum moss.		Fial.	THI.	Light brown	0	10	30	40	20	0	100	Biotite gnelss.	Sub-angular.	No outcrop at E4, just boulder field of granite, and blottle gneiss. Neer sample area: granite, migmatite, and blottle gneiss boulders. Very bed sample, very sandy. Low ground further E.
95186	Spruce, labrador tea, sphagnum moss.		Fiel.	Lodgement till.	Beige / grey	10	10	20	25	30	5	100	Biotite gnelss.		Near sample area: blottle gnelss boulders. Cannot sample further SE, only 2 samples.
95223	Scarce jack pine and spruce.	115	25	Sandy till.	Brown	0	5	10	60	20	5	100	Granit.	Sub-rounded.	No outcrop at E2. Near sample area: granflic boulders. Very bad sample, very sendy.
95224	Dense spruce.	 	Fist.	Gravely till.	Grey	0	35	35	15	10	5	100	Granit.	Sub-angular.	Near sample area: grantiic boulders.
95225	Scarce jack pine and spruce.		Flet.	Sandy till.	Light brown	0	30	30	26	15	C	100	Granit.	Sub-engular.	Near sample area: granitic boulders.
95226	Scarce jack pine and spruce.		Flat.	Silly till.	Grey	0	0	15	20	55	10	100			No outcrop at E3. Near sample area: granite and granitic gnelss boulders. Very wet sample.
95227	Scarce spruce.		Fiet.	Sifty till.		0	0	15	20	55	10	100			Near sample area: granitic gneiss boulders. Very wel sample.
95228	Scarce spruce.		Fiet.	Silty till	Light brown	0	0	15	35 20	40	10	100	Granit + mafic.	Sub-rounded.	Near sample area: granitoid boulders. Very wet sample.
95132	Dense spruce.		Flat	Till	Dark brown	0	20	25		35	0	100	Grantt.	Sub-angular.	No outcrop at O2. Near sampling area: boulders of grantite gneiss. Oxydizzed sample. Wrong coordonales for O2 on location maps, anomaly located by helicopier: E - 643074, N - 5575682.
95133	Dense spruce.			TIH	Dark brown	0	20	20	15	45	0	100	Granitic gneiss.	Sub-angular.	No autrop at O2. Near sampling area: boulders of grantitic gneiss. Oxydized sample. Wrong coordonales for O2 on location maps, anomaly located by helicopter: E - 643074, N - 6876882.
	Dense spruce.	180	15	TIII	Dark brown	0	20	25	20	35	0	100	Granite.	Sub-rounded.	No outcrop at O2. Near sampling area: boulders of granitic gnelss. Wrong coordonates for O2 on location maps, anomaly located by helicopter: E - 643074, N - 5876682.
	Spruce, labrador tea, sphagnum moss.		Flat	Till	ļ	0	10	20	40	30	°	100	Granitoids.	Sub-enguler.	No outcrop at O1, low site. Near sampling area: boulders of pink granite.
	Burn, spruce. labrador tea, sphagnum moss.		Flat	Till	Belge	0	10	20	35	35	0	100	Granitoids.	Rounded	No outcrop at 01, low site. Near sampling area; boulders of pink granite. No outcrop at 01, low site. Near sampling area no boulders or outcrops.
	Spruce, labrador tea, sphagnum moss.		Flat	Till reworked.		0	0	10	40	50	ľ	100			
95173	Spruce, labrador tea, sphagnum moss.	136	5	TIII		D	10	20	0	30	40	100	Granitoids.	Sub-rounded.	No autrop at O3. Near sampling area: boulders of pink granite and migmatized biotite gnelss with elmandine garnet.
95174	Spruce, labrador tea, sphagnum moss.	135	5	THI	Beige	0	10	20	40	25	5	100	Granite.	Sub-rounded.	No outcrop at 03. Near sampling area: boulders of pink granite and migmatized biotite gnelss with almandine garnet.
95175	Spruce, labrador tea, sphagnum moss.	135	5	THI	Lighi brown	0	10	20	35	30	5	100	Granite and biolite gneiss.	Angular to sub-rounded.	No outcrop et O3. Neer sampling area: boulders of pink granite and migmatized biotite gneiss with elmandine gernet.
95012	Denke spruce.	230	30	THI	Brown	0	30	30	20	20	0	100	Granitic.	Sub-angular,	No outcrop at Q4. Near sampling area: grantic boulders.
95214	Dense spruce.	I	Fist	TIII	Grev	0	30	20	20	30	0	100	Granite.	Sub-angular,	No outcrop at O4. Near sampling area; grantic boulders.
95215	Dense spruce.		Flat	Till	Grey	0		25	20	30	0	100	Granite.	Sub-rounded.	No outcrop at O4. Near sampling area; grantic boulders.
	Scarce spruce		Flat	TIIL	Light brown	0	20	20	15	40	5	100	Mafic.	Sub-rounded.	No outcrop at Q5, Near sampling area; no outcrops or boulders.
95217	Scarce spruce.		Flat	Till	Light brown	0	16	15	20	40	10	100	Mafic + granit.	Sub-rounded.	No outcrop at O5. Near sampling area: no outcrops or boulders.
95219	Scarce spruce.	1		TIII	Light brown	0	15	15	30	35	5	100	Maric + granit.	Sub-rounded.	No outcrop at O5. Near sampling area; no outcrops or boulders.
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95210	Scarce spruce.		Flat	Till	Light brown	0	30	30	25	10	5	100	Maño + granil.		No outcrop at O6, Near sampling area: granitic boulders.
	Scarce spruce.		Fial	Till	Light brown	0	30	30	20	15	5	100	Mafic + granif.		No outcrop at O6. Near sampling area; granitic boulders.
	Scarce spruce.		Flat	Till	Dark brown	n	30	30	25	15	0	100	Mafic + granit.	Sub-rounded.	No outcrop at O6. Near sampling area: grantte + granttic gneiss boulders. Oxidized sample.
9022	desice spiece.	i	' '4'	l	Dunk Brown			100		1	-	1.44			Bedrock at the bottom of the sample.
0522							_	†							This sample number had been cancelled.
9022							+			1					