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GEOLOGICAL SURVEY, EXPLORATION REPORT, SUMMER 1995, MISTASSINI PROPERTY

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**GEOLOGICAL SURVEY
EXPLORATION REPORT, SUMMER 1995
MISTASSINI PROPERTY, QUEBEC
NTS 32P/03,06,07
ENTENTE NUMERO 95-MN-01**

Ressources Naturelles
Secteur mines

06 DEC. 1995

Bureau Régional Val-d'Or

MRN-GÉOINFORMATION 1997

GM 55406

**Pierre Guay
Inco Limited
Val d'Or, Quebec
December 1995**

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SUMMARY

The Mistassini property is located at the northeast end of the Mistassini Basin approximately 220km north of Chibougamau. The area was chosen for evaluation for sedimentary exhalative (SEDEX) Zn-Pb-Ag and Cu deposits in 1994 due to the presence of strong geologic similarities to known deposits and the presence of replacement-type copper mineralization at the Icon Syndicate and the Perch River deposits.

The property, consisting of 1319 claims, was staked to cover the favourable transitional contact between clastic and marine sediments and Pb-Zn showings possibly related to a growth fault.

The property is underlain by rocks of the Papaskwasati, Cheno and Lower Albel Formations of the Mistassini Group. Chown and Caty (1973) concluded that the three Formations were time equivalent representing a progression from clastic continental (Papaskwasati Formation) to marine type sedimentation (Lower Albel Formation) with the Cheno marking the transition between the two facies.

Work carried out during our summer 1995 prospecting program consisted of line cutting, ground HLEM and MAG surveys, VLF-EM 16 and Beep-Mat prospecting, and mapping and sampling.

The ground HLEM survey revealed many good, sub-parallel, continuous, sub-horizontal conductors. Occasional large conductor widths were interpreted from the survey data.

The VLF, Beep-Mat prospecting was unsuccessful in the North Block due to the presence of an extensive thick overburden cover. Most of INPUT conductors were undetectable with the VLF-EM16 and all Beep-Mat responses were explained by conductive graphitic boulders.

Good outcrop exposure was noted along the east shore line of the Ouachimiscou Peninsula. The mapping and sampling program identified two new Pb-Zn showings and a mineralized fault. These results combined with As, Ba, Mn, and P anomalies and interpreted third order sub-basins are favourable indicators for the presence of a SEDEX deposit environment in the Mistassini Basin.

A diamond drilling program is recommended to determine if growth faulting and third order sub-basins exist in the North Block of the Mistassini project area.

1. INTRODUCTION

The Mistassini project, located in the Mistassini Basin, was chosen for evaluation for sedimentary exhalative (SEDEX) Zn-Pb-Ag and Cu deposits in 1994 due to the presence of strong geologic similarities to known deposits and the presence of replacement-type copper mineralization at the Icon Syndicate (1.5 Mt @ 3.0% Cu) and the Perch River (300,000 t @ 1.0% Cu) deposits.

This report outlines the results of the summer 1995 exploration programs and makes recommendations based on these results.

2. PROPERTY

2.1 Location, Access and Physiography

The Mistassini property covers portions of six Townships: 1629, 1630, 1730, 1731, 1830, 1831 approximately 220km northeast of the town of Chibougamau, Quebec (Figures 1 and 2). The property is accessible by float plane from the Propair base at the Temiscamie River, by helicopter from Chibougamau and by boat from Baie du Poste. Numerous lakes and rivers provide ready access to all points on the property. The area is covered by a sparse forest of spruce and pine and shows relatively little relief.

2.2 Claim Status

The Mistassini property consists of 1319 claims covering an area of approximately 21104 ha and owned 100% by Inco Ltd. Table I provides a complete listing of the claims and claim locations are illustrated in Figure 3 (in pocket).

TABLE I : CLAIM LIST

CLAIM NUMBER	Total	CLAIM NUMBER	Total
5101743 to 5101800	58	5142001 to 5142196	196
5101801 to 5101882	82	5142201 to 5142392	192
5139201 to 5139300	100	5142401 to 5142593	193
5139301 to 5139597	297	5152770 to 5152780	11
5139801 to 5139948	148	5152798 to 5152839	42
Grand total:	1319		

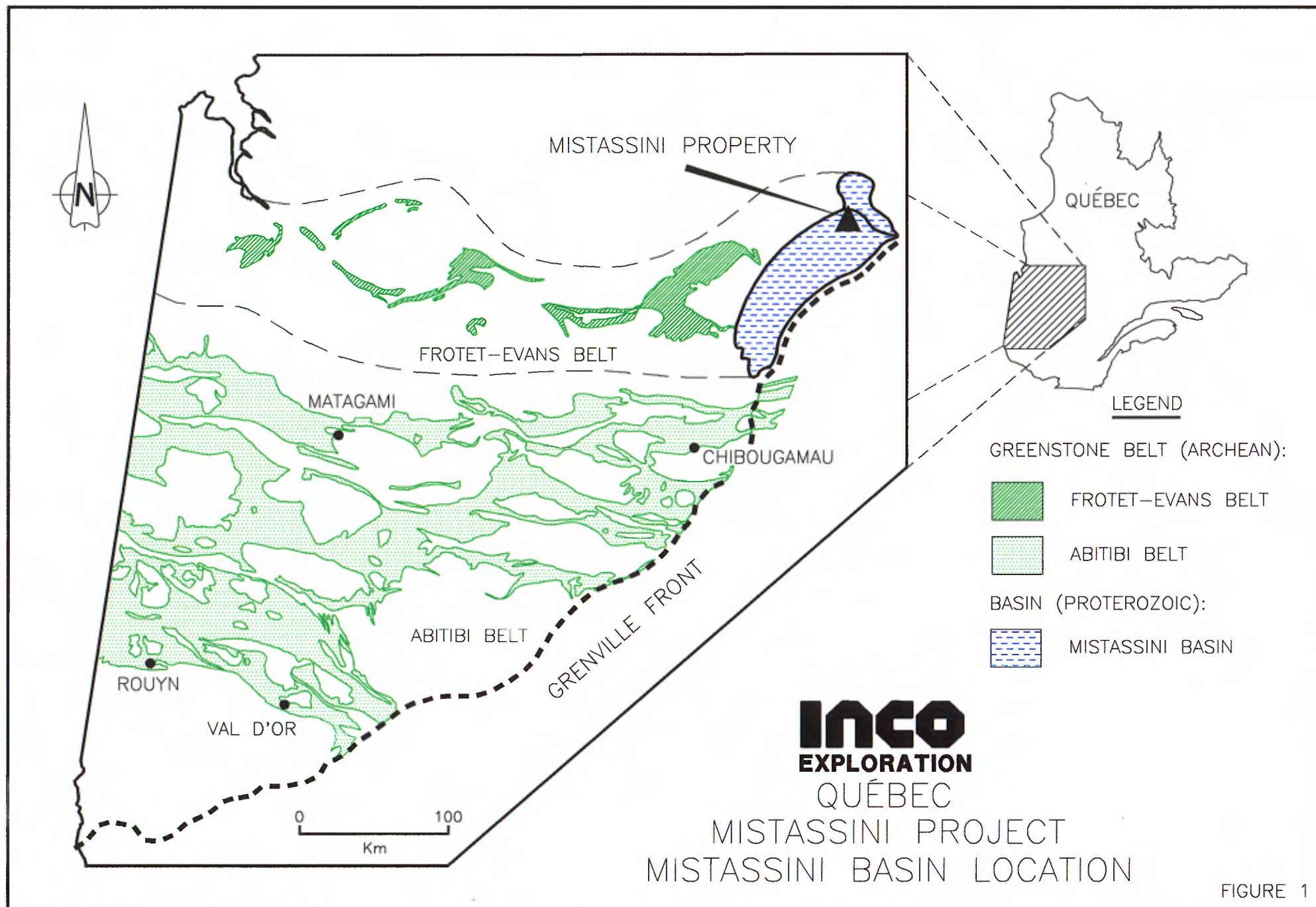
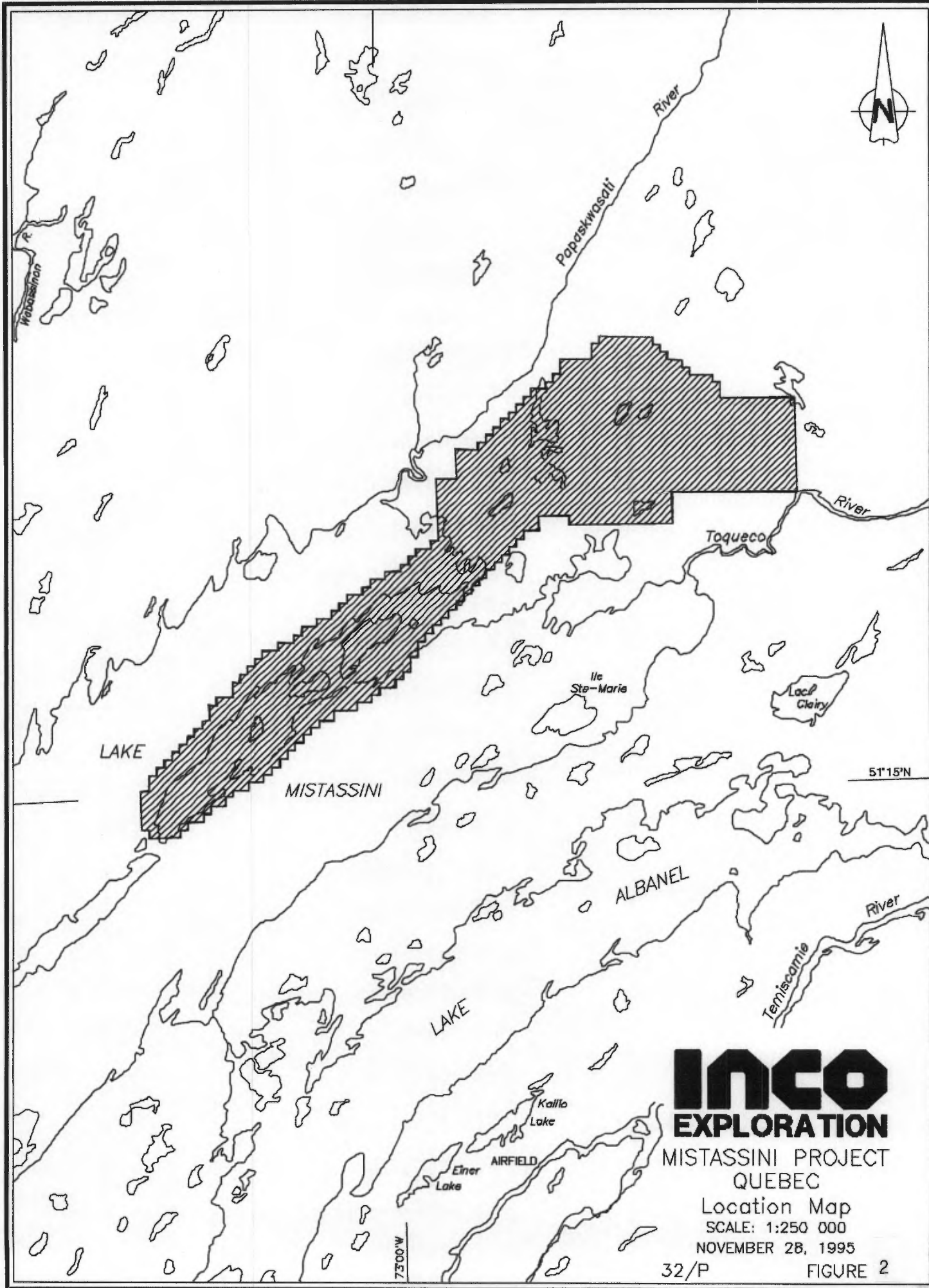


FIGURE 1



INCO
EXPLORATION

MISTASSINI PROJECT
QUEBEC

Location Map

SCALE: 1:250 000

NOVEMBER 28, 1995

32/P

FIGURE 2

3. PREVIOUS WORK

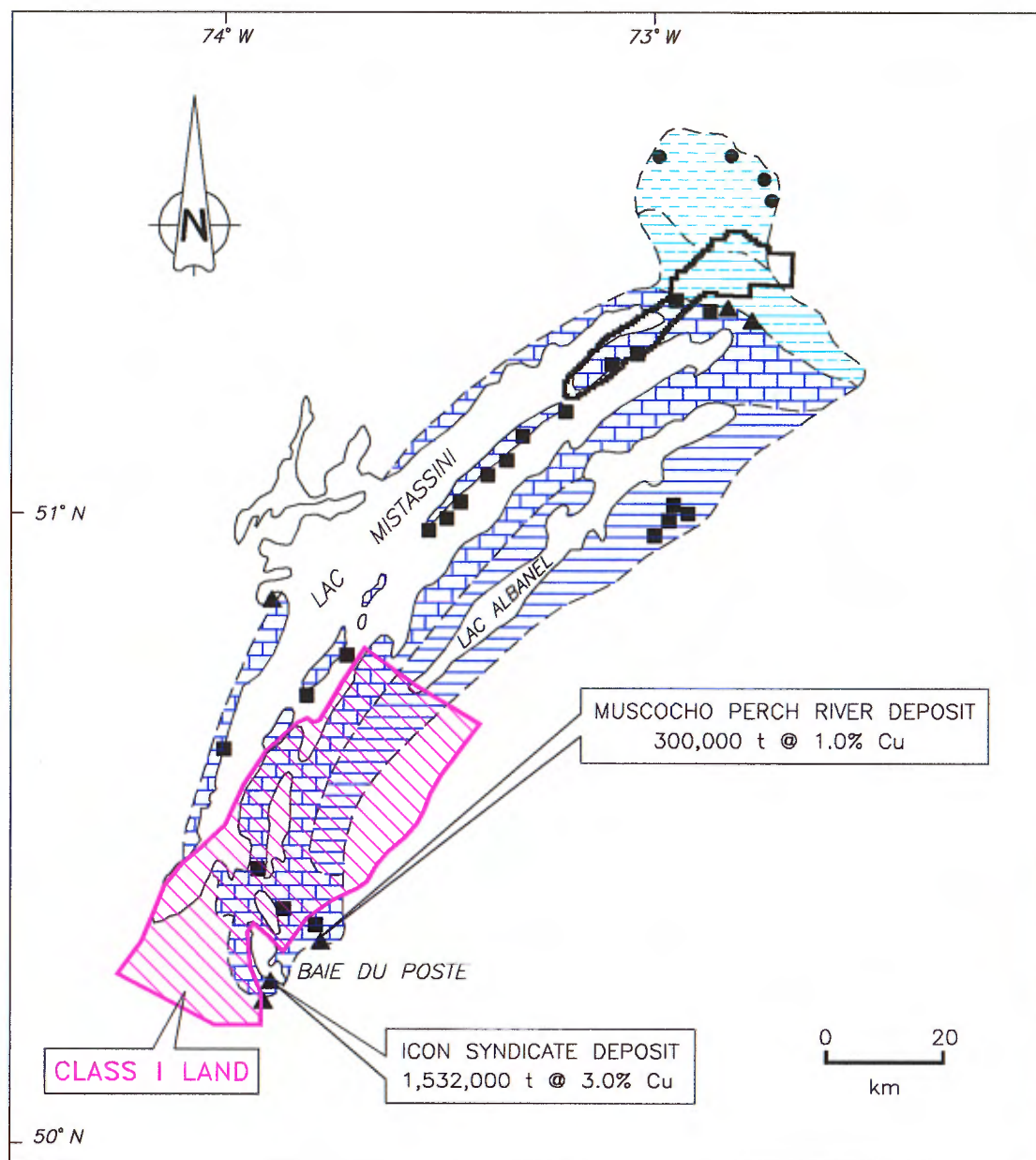
A brief resume of exploration work carried out on the Mistassini property is given below.

- 1966-1968** **Campbell Chibougamau Mines and Canico** carried out Mag surveys and drilled 29 vertical holes across the property. Boreholes TK-1 and TK-20 intersected 0.11% Cu over 5.54 m and 0.13% Cu over 2.30 m, respectively.
- 1972-1975** **General Crude Oil Company and Societe De Developpement de la Baie James** carried out ground magnetic surveys, soil geochemistry and photogeologic studies. This concluded with diamond drilling to test the best anomalies. Significant intersections were reported from Boreholes 76-M-08, 76-M-10 and 76-M-11, which returned: 0.28% Cu, 0.75% Zn over 0.61 m, 0.86% Zn over 0.90 m and 1.1% Zn over 0.30 m, respectively.
- 1975-1976:** **Pancontinental Mining Company** completed geological mapping, airborne radiometric, ground geochemical surveys and diamond drilling. No significant mineralization was reported.
- 1995 (WINTER):** **Inco Ltd** carried out airborne MAG-EM surveys and a lake bottom sediment geochemical survey over the north end of the Mistassini Basin. Significant anomalies in copper, barium and manganese were reported close to the Pepeshquasati river.

4. REGIONAL GEOLOGY

The northern Mistassini Basin lies unconformably over deformed Archean felsic to mafic gneisses. The Proterozoic metasediments of the Mistassini Group are sub-horizontal to slightly southeast dipping. The Group is composed of the Papaskwasati, Cheno and Albanel Formations which mark a transition from continental to marine sedimentation (Figure 4). Local lead, zinc and copper occurrences associated with this transition are favourable indicators for the presence of SEDEX Zn-Pb and/or Red Bed Copper mineral deposits.

The Archean and Proterozoic assemblages are juxtaposed against younger Grenville gneisses along the Mistassini Fault to the Southeast (Figure 1).



LEGEND

MISTASSINI BASIN (CARBONATES)

UPPER ALBANEL FORMATION

LOWER ALBANEL FORMATION

PAPASKWASATI BASIN (CLASTICS)

PAPASKWASATI FORMATION

CHENO FORMATION

MINERAL OCCURRENCE

■ Pb-Zn

▲ Cu

● U-Th

└─┘ PROPERTY OUTLINE

INCO
EXPLORATION

QUÉBEC

MISTASSINI PROJECT
MISTASSINI BASIN GEOLOGY

FIGURE 4

5. PROPERTY GEOLOGY

The property is underlain by rocks of the Papaskwasati, Cheno and Lower Albanel Formations of the Mistassini Group (Figure 4). The Papaskwasati and Cheno Formations are characterized by an assemblage of quartz pebble conglomerate, quartzite and sandstone with minor dolomitic interbeds. The Lower Albanel Formation is described as a thick succession of dolomite and black argillaceous shales. Chown and Caty (1973) concluded that the three Formations were time equivalent representing a progression from clastic continental (Papaskwasati Formation) to marine type sedimentation (Lower Albanel formation). The Cheno Formation marks the transition between the two facies.

Outcrop is rare due to extensive overburden cover consisting of moraines and drumlins. A glacial direction of approximately 210° has been measured on the property.

6. EXPLORATION PROGRAM

6.1 Introduction

Work completed between July 1 to September 1, 1995 includes line cutting, ground HLEM and MAG surveys, VLF-EM 16 and Beep-Mat prospecting, and a geological mapping survey including bedrock sampling.

Sagax Geophysics Inc., of Val d'Or, Quebec, performed a combined magnetic and horizontal loop EM (HLEM) surveys over the northeast part of the property. During July 1 to July 23, 1995 a total of 56.8 km of MAG and 56.5 km of HLEM were completed.

Inco personnel completed 292.85km of VLF-EM 16 and Beep-Mat prospecting along traverses within the northeast end of the property (North Block) and the Ouachimiscau Peninsula (South Block).

In addition to the prospecting, mapping and sampling surveys were completed along the same traverses used for the VLF and Beep-Mat work. A total of 330 samples was collected and systematically analyzed for 31 elements by ICP analysis. Two of these samples were also analyzed for major oxides. All analyses were performed by XRAL Laboratories of Rouyn-Noranda, Quebec. For a description of the sample preparation procedure and analytical methods used see Appendix I.

Inco personnel involved in the prospecting, mapping and sampling programs are listed in the Appendix II. Table II provides different statistics regarding the summer 1995 campaign.

TABLE II : STATISTICS

BLOCK	Geophisic (km) MAG / EM	VLF+Beep- MAT (km)	Mapping (km)	Samples
North	56.8 / 56.5	110.70	110.70	2
South	-	182.15	182.15	328
Total	56.8 / 56.5	292.85	292.85	330

6.2 Gridding and geophysical surveys

Five small grids, numbered from 1 to 5, were established at the north end of our claims to perform a MAG-HLEM surveys over significant conductive signatures identified by the SIAL airborne MAG-EM survey. The purpose of these surveys was to identify and confirm the presence of conductive sources related to magnetic anomalies. The results of the work is provided in a separate report by SAGAX (see attached report).

6.3 VLF-EM 16 and Beep-Mat prospecting

The VLF-EM 16 and Beep-Mat prospecting program was conducted over the North and the South Blocks. Work consisted of two to three man prospecting teams, equipped with Beep-Mat and VLF-EM 16 instruments. Their main focus was location and explanation of airborne conductors defined by a survey flown by SIAL Geosciences Inc. of Montreal, Quebec in early 1995.

Traverses location are plotted on Figures 5a and 6a (in pocket).

6.3.1 North Block

At the Northern Block, all five grids and other areas with numerous INPUT anomalies were prospected. A total of 110.70 km of traverses was executed. Most INPUT conductors were undetectable due to very flat in-phase and quadrature profiles obtained with the EM 16 instrument. Sample pits were, dug over or close to airborne EM and ground VLF anomalies and showed a thick, possibly conductive, layer of bluish gray clay containing argillaceous to graphitic pebbles. The Beep-Mat prospecting was unsuccessful in detecting in-situ metallic sources. All responses were explained by

conductive graphitic boulders (Cheno Formation) which are omnipresent within the glacial till.

6.3.2 South Block

Beep-Mat prospecting was completed across the peninsula and all shore lines which consisted of 51 traverses, 400m apart totalling 182.15km. No conductors were detected with the Beep-Mat although pyrite rich zones and slightly graphitic units were located.

6.4 Mapping and sampling

This program has been more successful than the prospecting campaign particularly on the Ouachimiscau Peninsula where good outcrop exposure was encountered.

For sample descriptions, assay results, and analytical certificates see Appendices III, IV, and V, respectively. Sample locations are plotted on Figures 5b and 6b (in pocket). Geological interpretations are presented on Figures 5c and 6c (in pocket). For the abbreviation dictionary see Appendix VI.

6.4.1 North Block

During the mapping and sampling program, no outcrops were observed due to the extensive overburden. Two, pyrite mineralized, boulder samples were collected in this area. Many large boulders of graphitic arenite, wacke and conglomerate (Cheno Formation) were encountered. Twenty four, two cubic metre pits were dug to characterize the A, B and C soil horizons. A high proportion of outwash sand was observed associated with the C horizon. This horizon also contained more than 50 % rounded gneissic and granitic pebbles suggesting a distal source.

The major contact between the Cheno and the Lower Albanel Formations has been interpreted using data from previous diamond drill holes. All faults and third order sub-basins were interpreted from the airborne MAG and Resistivity surveys (Butler, Inco, 1995).

6.4.2 South Block

Good outcrop exposure was noted along the east shore line of the Ouachimiscau Peninsula. A total of 328 samples was collected at 100m maximum interval.

6.4.2.1 Geology

All rock units observed on the Ouachimiscau Peninsula are within the "D" member of the lower Albanel Formation (see stratigraphic section, Table 3). The three units recognized are, from bottom to top, a siliceous and bedded dolomite, a concordant and non-concordant intraformational breccia dolomite, and finally an argillaceous dolomite. Local nodules, lenses and fine beds of chert and siliceous argillite overly the breccia dolomite. The siliceous and bedded dolomite is gray to light gray and aphanitic. It is characterized by centimetric to millimetric and rarely metric beds with an argillaceous content in thinner beds. The concordant and non-concordant intraformational breccia dolomite is easily distinguished by its black to dark gray color. Its thickness varies from 1 to 2m for the concordant breccia and from 1 to 10m for the non-concordant breccia. It is generally matrix to locally fragment supported with medium sized, rounded to sub-angular, dolomitic fragments. The youngest unit is composed of dark gray to gray, finely bedded, aphanitic and argillaceous dolomite. This dolomite shows a darker color and is softer than the siliceous dolomite. Bedding is well developed and all sedimentary structures, including graded bedding indicate stratigraphy is upright. The most obvious alteration is the silicification with local weak carbonatization (calcite). Many flat lying quartz-calcite veins and veinlets are located at the contact between the siliceous dolomite and the dolomitic breccia. Other veins and veinlets are less frequent and located within fractured to brecciated zones.

TABLE III : STRATIGRAPHY OF THE ALBANEL FORMATION (Caty, 1976)

ALBANEL FORMATION		UNIT
UPPER ALBANEL		Beige dolomite
LOWER ALBANEL	F member	Gray massive to bedded dolomite
	E member	Brown finely bedded brown dolomite
	D member	Black chert
		Black argillaceous dolomite
		Intraformational breccia dolomite
		Siliceous dolomite
	C member	Gray argillaceous dolomite and argillite
	B member	Graphitic shale and dolomite
	A member	Gray dolomite and stromatolitic dolomite

6.4.2.2 Structures

Geological contacts are parallel to sub-parallel to the shore line and dip gently towards south-east. All measured contacts show local variations due to dome and basin structures probably related to the original paleo-topography. Three different sets of sub-vertical faults have been recognized and/or interpreted on the peninsula. Listed in

order of relative decreasing magnitude, their general directions are NE, EW, and E-NE. No distinct displacement has been defined but the interpreted high basement towards north suggest an up-lift movement along the NE fault direction. Folded structures on the peninsula are minor and local. They consist of decimetric to metric, open to closed folds oriented E-SE and plunging gently towards SE. Jointing is commonly noted along the shore line with the three most predominant sets being sub-vertical with NS, NE and EW orientations.

6.4.2.3 Mineralization

Pyrite was the most common sulfide found during the mapping and sampling program. It is observed in all units and occurs as irregular fracture fillings, disseminations, and clusters along the bedding planes. Local lead, zinc and rare copper sulfide are described associated with siliceous dolomite as fracture fillings and veins. Mineralization occurrences are summarized in Table IV.

TABLE IV : MINERALIZATION - OCCURRENCE

MINERALIZATION	UNIT or STRUCTURE	MODE OF OCCURRENCE
Pyrite	Silicified dolomite	Very fine disseminations
	Intraformational breccia	Disseminated in fragment and in the matrix
	Argillaceous dolomite	Very fine disseminations and as fine lenses to beds
	Fault / fault breccia	Fracture fillings and disseminations
	Folds	Fracture fillings
	Fractured zones	Fracture fillings
Galena, sphalerite, and chalcopyrite	Fault / fault breccia	Fracture fillings and rare disseminations
	Fractured zones	Fracture fillings and veins

6.4.2.4 Results

The mapping identified a NE trending mineralized fault with up to 5% pyrite. This fault is located 400m SE of two known Lead - Zinc showings. Two new Pb - Zn occurrences were also defined along the northeastern shore of the Peninsula. Assay results of grab samples from all showings range between 0.13% to 2.05% Zn and 0.32% to 2.30% Pb. These anomalies occur within a 400 to 500m wide NE trending deformation corridor characterized by brittle faulting, quartz-carbonate veins and increased sulfide

mineralization. This corridor has been traced for a minimum strike length of 7km. The multi-element analysis returned many phosphorus, manganese, barium and arsenic anomalies associated with faulted structures, sulphide showings and argillaceous units. These elements are known to be characteristic of the hydrothermal alteration related to SEDEX deposits.

7. CONCLUSIONS AND RECOMMENDATIONS

The VLF, Beep-Mat prospecting and mapping / sampling programs were unsuccessful in explaining the nature of the airborne conductivity in the North Block due to the presence of extensive overburden cover. The mapping and sampling campaign on the South Block (Peninsula) has identified two new Pb-Zn showings and a mineralized fault. These results combined with As, Ba, Mn, and P anomalies and interpreted third order sub-basins are favourable indicators for the presence of a SEDEX deposit environment in the Mistassini Basin.

A diamond drilling program is recommended to determine if growth faulting and third order sub-basins exist in the North Block of the Mistassini project area. An airborne MAG-EM survey should be completed to cover the southern part of the property to locate conductive zones and possible sub-basin structures. A seismic survey would then be completed across the high MAG lineament, located in the SW portion of the North Block, to confirm the presence of a growth fault.

8. STATEMENT OF EXPENDITURE

Salaries and Fringes	\$117,123.00
Line cutting	\$ 20,688.53
Geophysics	\$ 24,629.66
Analytical Charges	\$ 3,145.33
Prospection	\$ 4,045.40
Helicopter and fixed wing support	\$ 33,703.12
Other (food)	<u>\$ 12,728.28</u>
TOTAL	\$216,063.42

9. ATTESTATION

This is to certify that I, Pierre Guay:

reside at 1544 4th Avenue, Val d'Or, Quebec, Canada.

have received a B.SC. in Geology in the year 1987 and a B.SC.A. in Geological Engineering in the year 1988 from Universite du Quebec a Chicoutimi, Quebec.

have been engaged in the practice of exploration geology as a professional since 1988.

am a member of the Association des Prospecteurs du Quebec.

the work reported was carried out under my supervision, and that the reported costs associated with the work are accurate.

signed in Val d'Or, Quebec, this fifth day of December, 1995.



Pierre Guay
Project Geologist

10. REFERENCES

J.L. Caty, Stratigraphie et sedimentologie de la Formation de Papaskwasati.
M.E.R., DPV-423, 1976

J.M. Neilson, Geological report Takwa River Area, Mistassini Territory.
M.E.R., RG-124, 1966

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M.E.R., RG-146, 1971

E.H. Chown and J.L. Caty, Geologie de la region de la riviere Wabisinane, Mistassini.
M.E.R., DP-133, 1973

SIAL Geosciences Inc., Final Report High Sensitivity Electromagnetic and Magnetic
Survey Mistassini Lake Area. Camille St-Hilaire, March 1995

APPENDIX I

PREPARATION PROCEDURE AND ANALYTICAL METHODS USED

Xral Laboratories, Rouyn-Noranda, Quebec

The sample is completely crushed and pulverized to approximately -150 mesh.

The ICP-70 analysis package uses a nitric-aqua regia digestion followed by a multi-elements detection using the plasma emission spectrometry.

The whole rock analyses are done by lithium metaborate fusion followed by X-ray fluorescence.

APPENDIX II
PERSONNEL LIST

NAME	TITLE / DUTIES	ADDRESS
Pierre Guay	Project Geologist, Inco / Supervisor, Mapping, Sampling	Val d'Or Quebec
Robert Fraser	Geologist, Inco / Mapping, Sampling	Val d'Or Quebec
Phillip Samson	Geologist, Inco / Mapping, Sampling	Val d'Or Quebec
Benoit De Chavigny	Geologist (student), Inco / Mapping, Sampling	Val d'Or Quebec
Guy Allard	Technician, Inco / Prospecting, Sampling	Val d'Or Quebec
Fernand Riverin	Prospector, Inco / Prospecting, Sampling	Arvida Quebec
Paul Alain Gilbert	Prospector, Inco / Prospecting, Sampling	Montpellier France
Andrew Gunner	Prospector, Inco / Prospecting, Sampling	Mistissini Quebec
Leslie Loon	Prospector, Inco / Prospecting, Sampling	Mistissini Quebec
Norman Neeposh	Prospector, Inco / Prospecting, Sampling	Mistissini Quebec
Eddie Matoush	Prospector, Inco / Prospecting, Sampling	Mistissini Quebec
Gilles Neron	Camp cook, Inco / Cooking, Maintenance	Chibougamau Quebec
Caroline La Roche	Geologist, Inco / Drafting	Val d'Or Quebec
Robert Goudreau	Technician, Inco / Drafting	Val d'Or Quebec

APPENDIX III
SAMPLE DESCRIPTIONS

MISTASSINI SUMMER 1995 SAMPLE DESCRIPTION

#	Stat	Page	Geo	Date	Alpho	Property	Zone	Easting	Northing	Rock	Code	Width (m)	RX#	Colours	Grain size	Hard	Mic	Textures
												Min	Max	Weathered	Fresh			

NORTH AREA

1	5005	2	BDC	07/25/95	Q87863-180	MISTASSINI	18	652890	5698470	ARG	S2			129703	BLK-BRN	GRAY-BLK	APH-VFG	6	0 HRZ W CUBIC PY IN ARG BEDG
2	5004	1	BDC	07/25/95	Q87863-180	MISTASSINI	18	652790	5698600	DLMT-MDST	S11-6	1.5	1.5	129704	BLK-BRN	DK-GRAY	APH-FG	6	0 BLDR W WK BEDG, SILN FRGM W SULF

PENINSULA

1	4000	1	GA	08/14/95	Q90829-002	MISTASSINI	18	629380	5680000	DLMT	S11			129523	DK GRAY-BLK	DK GRAY	VFG	6	0 POSY CHTY
2	4001	2	GA	08/14/95	Q90829-002	MISTASSINI	18	629360	5680040	DLMT	S11			129524	DK GRAY	DK GRAY	VFG	4	0 MODY-STRY BXD
3	4002	3	GA	08/14/95	Q90829-002	MISTASSINI	18	629390	5680360	BX	S11L			129525	GRAY BGE	GRAY	VFG	6	0
4	4003	4	GA	08/14/95	Q90829-002	MISTASSINI	18	629190	5679620	BX	S11L			129526	DK GRAY	GRAY	VFG	4	0
5	4004	1	GA	08/16/95	Q90822-132	MISTASSINI	18	634440	5683950	ARG	S2			129527	BLK-DK GRAY	DK GRAY-BLK	VFG	6	0
6	4005	2	GA	08/16/95	Q90822-132	MISTASSINI	18	634330	5684050	DLMT	S11			129528	GRAY-DK GRAY	GRAY-DK GRAY	VFG	4	0 MASS, BEDD AND BXD
7	4006	1	GA	08/17/95	Q90822-132	MISTASSINI	18	631330	5681480	BX	S11L			129529	LT GRAY-GRAY	GRAY-LT GRAY	VFG	4	0 STRY BXD AND FRTO
8	4007	2	GA	08/17/95	Q90822-132	MISTASSINI	18	632620	5680750	DLMT	S11			129530	DK GRAY-GRAY	DK GRAY-BLK	VFG	4	0 MASS, PRLY BEDD SLLY BXD & FRTO
9	4008	1	GA	08/23/95		MISTASSINI	18	641710	5688120	DLMT	S11			129531	MED GRAY	MED GRAY	APH-VFG	4	0 MASS MODY BXD DLMT W QTZ, ANTX
11	4010	3	GA	08/23/95		MISTASSINI	18	637720	5685690	DLMT	S11			129533	LT GRAY	MED GRAY	APH	4	0 MASS SLLY BEDD DLMT XCUT BY QV
12	3003	1	FR	08/13/95	Q92829-002	MISTASSINI	18	627760	5677590	DLMT	S11			129604	DK GRAY	GRAY	VFG	4	0 MASS & WELL BEDD
13	3004	2	FR	08/13/95	Q92829-002	MISTASSINI	18	628110	5677820	DLMT	S11			129605	GRAY GRN	DK GRAY	VFG	4	0 MODYBXD
14	3005	3	FR	08/13/95	Q92829-002	MISTASSINI	18	630670	5679130	BX	S11L			129606	GRAY	MED-LT GRAY	VFG	4	0 SLLY BXD AND FRTO
15	3006	1	FR	08/16/95	Q90822-132	MISTASSINI	18	634400	5683330	DLMT	S11			129607	BLK-DK GRAY	DK GRAY	VFG	4	0 MASS & BEDD
16	3007	1	FR	08/17/95	Q90822-132	MISTASSINI	18	631510	5680850	DLMT	S11			129608	DK GRAY-BLK	BLK-DK GRAY	VFG	4	0 MASS, BEDD, MODY BXD & FRTO
17	3008	2	FR	08/17/95	Q90822-132	MISTASSINI	18	631050	5681140	BX	S11L			129609	LT GRAY	LT-MED GRAY	VFG	4	0 STRY BXD
18	3009	1	FR	08/18/95		MISTASSINI	18	638020	5686010	DLMT	S11			129610	LT-MED GRAY	MED-DK GRAY	APH-VFG	4	0 MASS
19	3010	2	FR	08/18/95		MISTASSINI	18	638770	5685120	DLMT	S11			129611	MED GRAY	MED-DK GRAY	APH-VFG	4	0 MASS
20	3011	3	FR	08/18/95		MISTASSINI	18	638440	5686170	DLMT	S11			129612	LT-GRAY	MED-GRAY	APH-VFG	5	0 MASS AND WKLY
21	3012	4	FR	08/20/95		MISTASSINI	18	634210	5682390	DLMT	S11			129613	LT-MED GRAY	MED-GRAY	APH-VFG	4	0 MASS AND SLLY BEDD DLMT XCUT BY QCV
22	3013	5	FR	08/20/95		MISTASSINI	18	634080	5682520	DLMT	S11			129614	LT-MED GRAY	MED-DK GRAY	APH-VFG	5	0 MASS, WELL BEDD, XCUT BY QCVT W PY
24	2231	5	PG	08/27/95		MISTASSINI	18	630390	5680060	DLMT	S11	1.5		129706	MED GRAY	M-DK GRAY	APH	4	0 MASS AND BEDD DLMT
25	2232	1	PG	08/28/95		MISTASSINI	18	634550	5682400	DLMT	S11			129707	GRAY	GRAY	APH	5	0 STRY BXD W LOC PY RICH ARGL FGRM
26	2233	2	PG	08/28/95		MISTASSINI	18	634480	5682380	DLMT	S11			129708	GRAY	GRAY	APH	5	0 STRY BXD W LOC PY RICH ARGL FGRM
27	2234	3	PG	08/28/95		MISTASSINI	18	634280	5682190	FLT	S11			129709	LT GRAY	GRAY	APH	5	0 FLT BX W SANG M FRGM IN DLMT MTX
28	2235	4	PG	08/28/95		MISTASSINI	18	634060	5682015	DLMT	S11			129710	LT GRAY BGE	M-DK GRAY	APH	5	0 V MASS, SLLY BEDD AND SLCS W PY CONC
29	2236	5	PG	08/28/95		MISTASSINI	18	634000	5682005	DLMT	S11			129711	GRAY	LT GRAY	APH	5	0 MASS, SLLY BEDD, PRLY FRTO, SLCS DLMT
30	2237	6	PG	08/28/95		MISTASSINI	18	633980	5682000	DLMT	S11			129712	LT GRAY	M-DK GRAY	APH	5	0 MASS PRLY BEDD AND FRTO W LOC PY
31	5006	1	BDC	08/17/95	Q90822-132	MISTASSINI	18	630450	5679750	DLMT	S11	1.5		129807	LT-GRAY	DK-GRAY	APH-VFG	4-5	0 MASS TO LOCY BXD W FRAC
32	5007	2	BDC	08/17/95	Q90822-132	MISTASSINI	18	630410	5680050	DLMT	S11	1.0		129808	LT-DK-GRAY	DK-GRAY	APH-VFG	4-5	0 MASS TO LOCY BXD W QTZ PATH
33	5008	3	BDC	08/17/95	Q90822-132	MISTASSINI	18	631010	5680140	DLMT	S11L	1.5		129809	LT-GRAY	DK-GRAY	APH-VFG	4-5	0 MASS TO LOCY BX DLMT
34	5009	4	BDC	08/17/95	Q90822-132	MISTASSINI	18	631070	5680220	DLMT	S11			129810	BGE-GRAY	DK-GRAY	APH-VFG	4-5	0 FLTD-BX W FRGM OF MDST
35	5010	5	BDC	08/17/95	Q90822-132	MISTASSINI	18	631110	5680300	DLMT	S11L	0.6		129811	LT-GRAY	DK-GRAY	APH-VFG	4-5	0 BX DLMT CCOR W ARG
36	5011	6	BDC	08/17/95	Q90822-132	MISTASSINI	18	631130	5680350	DLMT	S11L	1.0		129812	LT-DK-GRAY	DK-GRAY	APH-VFG	4-5	0 BX DLMT CCOR PRL TO BEDG

MISTASSINI SUMMER 1995 SAMPLE DESCRIPTION

No.	Loc.	Bld.	Qrb.	Rep.	Tm	(1) Composition					(2) Composition					(3) Composition					(4) Composition					(5) Composition				
						Comp.	Form.	Min.	Max.	%	Comp.	Form.	Min.	Max.	%	Comp.	Form.	Min.	Max.	%	Comp.	Form.	Min.	Max.	%	Comp.	Form.	Min.	Max.	%

NORTH AERA

1	129703	X				ARG				95																				
2	129704	X				FRGM				30																				

PENINSULA

1	129523		X			CARB				90	QTZ				10																	
2	129524		X			CARB				95	QTZ				5																	
3	129525	X				CARB				97	ARGL				2																	
4	129526		X			CARB				95	QTZ				5																	
5	129527																															
6	129528		X			CARB				98	QTZ				2																	
7	129529		X			CARB				98	QTZ				5	CAL					2	ANTX		NOD				2				
8	129530		X			CARB				95	QTZ				3	CAL					2											
9	129531		X			CARB				96	QTZ				2	CAL					2	ANTX						TR	SULF		TR	
11	129533		X			CARB				97	QTZ				2	CAL					1											
12	129604		X			CARB				99																						
13	129605		X			CARB				95	QTZ				5																	
14	129606		X			CARB				99	QTZ				1																	
15	129607		X			CARB				98	QTZ				2																	
16	129608		X			CARB				90	QTZ				3	CAL					2	ARG						5				
17	129609		X			CARB				95	QTZ				3	CAL					2											
18	129610		X			CARB				94	QTZ				4	CAL					2											
19	129611		X			CARB				98	QTZ				1	CAL					1											
20	129612		X			CARB				94	QTZ				3	CAL					3											
21	129613		X			CARB				95	QTZ				3	CAL					2	ANTX		ACLR				TR				
22	129614		X			CARB				91	QTZ				4	CAL					3	ANTX						1	SULF	VFG		1
24	129706		X			CARB	MASS	APH		98	QTZ	VNLT			1	CAL	VNLT				1	ANTX		W VNLT			TR					
25	129707		X			CARB	MASS	APH		98	QTZ	FILL			1	CAL	FILL				TR	SULF		DISS		VFG		1				
26	129708		X			CARB	MASS	APH		98	QTZ	FILL			1	CAL	FILL				TR	SULF		DISS		VFG		1				
27	129709		X			CARB	MASS	APH		96	QTZ	FILL			2	CAL	FILL				2	SULF		DISS		VFG	TR	ANTX	LOC		TR	
28	129710		X	X		CARB	MASS	APH		94	QTZ	FILL			3	CAL	FILL				TR	SULF		DISS		VFG		3				
29	129711		X			CARB	MASS	APH		96	QTZ	ALTN			4	CAL	FILL				TR	SULF		FILL		FG	TR					
30	129712		X			CARB	MASS	APH		94	QTZ	VNLT			3	CAL	VNLT				1	SULF		DISS		VFG		2				
31	129807		X			CARB				92	CAL				2	QTZ						ANTX						1				
32	129808		X			CARB				96	CAL				1	QTZ																
33	129809		X			CARB				96	CAL				1	QTZ						ANTX						1				
34	129810		X			CARB				90	CAL				5	QTZ																
35	129811		X			CARB				88	CAL				2	QTZ																
36	129812		X			CARB				87	CAL				3	QTZ						ANTX						TR				

MISTASSINI, SUMMER 1995 SAMPLE DESCRIPTION

#	RX#	(1) Minerals			(2) Minerals			(3) Minerals			(4) Minerals			Comments	(1) Alter			(2) Alter			(3) Alter			(4) Alter		
		Min	%	Form	Min	%	Form	Min	%	Form	Min	%	Form		Min	%	Form	Min	%	Form	Min	%	Form	Min	%	Form

NORTH AREA

1 129703 PY 5 EUHL
2 129704 PY TR

SILN PERV

PENINSULA

1 129523
2 129524
3 129525 PY 1 VFG
4 129526
5 129527
6 129528
7 129529
8 129530
9 129531 PY TR DISS
11 129533
12 129604
13 129605 PY TR VFG
14 129606
15 129607
16 129608
17 129609
18 129610
19 129611
20 129612
21 129613
22 129614
24 129706
25 129707 PY 1 DISS CP? TR POSY
26 129708 PY 1 DISS CP? TR POSY
27 129709 PY TR CONC
28 129710 PY 3 BND
29 129711 PY TR FILL
30 129712 PY 2 COND
31 129807
32 129808
33 129809
34 129810
35 129811
36 129812 PY TR

SILN 5 PERV

SILN WK LOC

SILN 3 PERV
SILN 4 PERV
SILN 2 PERV

MISTASSINI, SUMMER 1995 SAMPLE DESCRIPTION

EX #	(1) Structure				(2) Structure				(3) Structure				(4) Structure				(5) Structure				Comments
	Type	Az	Dip/Pl	Top	Type	Az	Dip/Pl	Top	Type	Az	Dip/Pl	Top	Type	Az	Dip/Pl	Top	Type	Az	Dip/Pl	Top	

NORTH AREA

1 129703
2 129704

PENINSULA

1	129523																				
2	129524																				
3	129525																				
4	129526																				
5	129527																				
6	129528																				
7	129529																				
8	129530																				
9	129531																				
11	129533																				
12	129604																				
13	129605																				
14	129606																				
15	129607																				
16	129608																				
17	129609																				
18	129610																				
19	129611																				
20	129612																				
21	129613																				
22	129614																				
24	129706																				
25	129707																				
26	129708																				
27	129709																				
28	129710																				
29	129711																				
30	129712																				
31	129807	JNT	102		JNT	190			JNT	140			JNT	260			BEDG	4	10	S-E	
32	129808																				
33	129809																				
34	129810	FLT	230	78																	
35	129811	BEDG	220	18	FOLD	148	20														
36	129812																				

MISTASSINI SUMMER 1995 SAMPLE DESCRIPTION

Sample	Command	Assays	Types
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NORTH AREA

1	129703	POSY ORGANIC SULF	WR-ICP-70
2	129704	BLDR SRND 1.5-1.5m W TR SULF AND GRPT	WR-ICP-70

PENINSULA

1	129523	875 m FROM LAKE.	ICP-70
2	129524	955m FROM LAKE	ICP-70
3	129525	62m W OF TRAVERSE 9.	ICP-70
4	129526		ICP-70
5	129527	BEEP MAT 300. SLFD PROB SLLY GRPC.	ICP-70
6	129528		ICP-70
7	129529	ANTX IN QTZ CAL VNLTs.	ICP-70
8	129530		ICP-70
9	129531		ICP-70
11	129533		ICP-70
12	129604		ICP-70
13	129605	MOD BXN FILLED BY QCVT.	ICP-70
14	129606	SLLY BXD & FRTD W RARE QCVTs.	ICP-70
15	129607	XCUT BY F QCVTs.	ICP-70
16	129608		ICP-70
17	129609	STRY BXD W QTZ CARB FILL.	ICP-70
18	129610	XCUT BY QCVT. VNLT SPRL TO BEDG.	ICP-70
19	129611	SLATY DLMT LOC POS ARG BEDS	ICP-70
20	129612	BEDD DLMT XCUT BY IREG QCVT	ICP-70
21	129613		ICP-70
22	129614	SILN AT MARGINS OF VNLT	ICP-70
24	129706	LOC DOME STRC	ICP-70
25	129707	LOC SPOT OF PY AND POSY CP. CLOSE TO FLT.	ICP-70
26	129708	LOC SPOT OF PY AND POSY CP. CLOSE TO FLT.	ICP-70
27	129709	POSY LOCY SHR OR FLT. STRC HARD TO FOLLOW	ICP-70
28	129710	PY CONC POSY SPRL TO BEDG. PRLY BEDD AND FRTD UNIT	ICP-70
29	129711		ICP-70
30	129712		ICP-70
31	129807	LOCY STRONGLY FRTD BXD, VERY WELL BEDD	ICP-70
32	129808	LOCY VERY WELL BEDD	ICP-70
33	129809	VERY WELL BEDD W SOME DOME AND BASSIN	ICP-70
34	129810	SUB-PRL TO MAIN FLT	ICP-70
35	129811	CONTACT PRL W BEDG	ICP-70
36	129812		ICP-70

MISTASSINI SUMMER 1995 SAMPLE DESCRIPTION

#	Site	Page	Core	Date	Alphoid	Property	Zone	Easting	Northing	Rock	Code	Width (m)	Rock	Colours	Grain size	Hard	Mt	Textures
												Min	Max	Weathered	Fresh			

PENINSULA

37	5012	7	BDC	08/17/95	Q90822-132	MISTASSINI	18	631250	5680490	DLMT	S11L	0.6		129813	LT-DK-GRAY	DK-GRAY	APH-VFG	4-5	0	CCOR BX DLMT
38	5013	8	BDC	08/17/95	Q90822-132	MISTASSINI	18	631270	5680520	DLMT	S11			129814	LT-GRAY	DK-GRAY	APH-VFG	4-5	0	MASS DLMT W SOME FRAC
39	5014	9	BDC	08/17/95	Q90822-132	MISTASSINI	18	631510	5680990	DLMT	S11L			129815	LT-GRAY	DK-GRAY	APH-VFG	4-5	0	MASS DLMT W QTZ-CARB FILING
40	5015	10	BDC	08/17/95	Q90822-132	MISTASSINI	18	631450	5680690	DLMT	S11L	0.3	0.4	129816	LT-DK-GRAY	DK-GRAY	APH-VFG	4-5	0	DLMT BX W POLYGONAL FRGM
41	5016	11	BDC	08/17/95	Q90822-132	MISTASSINI	18	631710	5680990	DLMT	S11			129817	LT-GRAY	DK-GRAY	APH-VFG	4-5	0	MASS DLMT W QTZ-CARB FILING
42	5017	12	BDC	08/17/95	Q90822-132	MISTASSINI	18	631560	5680750	DLMT	S11	1.5		129818	LT-GRAY	DK-GRAY	APH-VFG	4-5	0	MASS DLMT W SOME QTZ-CARB VEIN
43	5018	13	BDC	08/17/95	Q90822-132	MISTASSINI	18	631490	5680550	DLMT	S11L	1.0	1.5	129819	LT-GRAY	DK-GRAY	APH-VFG	4-5	0	CCOR BX DLMT
44	5031	3	BDC	08/20/95		MISTASSINI	18	633390	5681360	DLMT	S11			129831	LT-GRAY BLK	MED-DK GRAY	APH-VFG	5	0	BX DLMT W NOD OF ANTX AND QTZ
45	5032	4	BDC	08/20/95		MISTASSINI	18	633390	5681360	DLMT	S11			129832	LT-GRAY	DK-GRAY	APH-VFG	5	0	MASS DLMT W Py DISS W FRAC
46	5033	5	BDC	08/20/95		MISTASSINI	18	633380	5681290	DLMT	S11			129833	LT-GRAY	MED-DK GRAY	APH-VFG	5	0	MASS DLMT LOCY BXD W SULF
47	5034	6	BDC	08/20/95		MISTASSINI	18	633340	5681190	DLMT	S11			129834	LT-GRAY	MED-DK GRAY	APH-VFG	5	0	MASS DLMT W CCOR SULF
48	5035	7	BDC	08/20/95		MISTASSINI	18	633330	5681170	DLMT	S11			129835	DK-GRAY	DK-GRAY	APH-VFG	5	0	BXD AND SHRD DLMT W DISS SULF
49	5036	8	BDC	08/20/95		MISTASSINI	18	633330	5681170	DLMT	S11L			129836	DK-GRAY BLK	DK-GRAY	APH-VFG	4	0	BX DLMT W JNT W DISS SULF
50	5037	9	BDC	08/20/95		MISTASSINI	18	633120	5680970	DLMT	S11L			129837	GRAY-BLK RUST	GRAY BLK	APH-VFG	5	0	S-MASU TO MASU BEDS IN FRGL DLMT
51	5039	11	BDC	08/20/95		MISTASSINI	18	633050	5680860	DLMT	S11			129838	LT-GRAY	LT-MED GRAY	APH-VFG	4	0	MASS DLMT WELL BEDD AND PRLY FRTO
52	5040	12	BDC	08/20/95		MISTASSINI	18	632960	5680760	DLMT	S11			129839	LT-GRAY	LT-MED GRAY	APH-VFG	4	0	DLMT BXD AND LOC BX W LOCY MINZ
53	5041	13	BDC	08/20/95		MISTASSINI	18	632940	5680710	DLMT	S11			129840	LT-GRAY	MED-DK GRAY	APH-VFG	5	0	BXD SHRD DLMT W SULF IN FRAC
54	5043	1	BDC	08/22/95		MISTASSINI	18	632250	5680380	DLMT	S11			129841	BLK-DK GRAY	LT-MED GRAY	APH-VFG	4	0	DLMT BXD W SRND TO SANG FRGM
55	5044	2	BDC	08/22/95		MISTASSINI	18	632240	5680430	DLMT	S11			129842	BLK-DK GRAY	LT GRAY	APH-VFG	4	0	MASU INTER FRGL AND INTO FRGM
56	5045	3	BDC	08/22/95		MISTASSINI	18	632290	5680560	DLMT	S11			129843	BGE-LT GRAY	MED GRAY	APH-VFG	4	0	MASS DLMT W V WELL BEDG NO FRGM
57	5046	4	BDC	08/22/95		MISTASSINI	18	632290	5680560	DLMT	S11L			129844	BLK-DK GRAY	MED-DK GRAY	APH-VFG	5	0	CCOR DLMT BX
58	5047	5	BDC	08/22/95		MISTASSINI	18	632290	5680560	DLMT	S11			129845	BLK-DK GRAY	MED-DK GRAY	APH-VFG	5	0	DLMT STRY ARG AND SLTY
64	5053	1	BDC	08/26/95		MISTASSINI	18	635340	5683900	DLMT	S11			129851	MED GRAY	DK GRAY	APH-VFG	4	0	MASS DLMT LOCY WELL BEDD W FRAC
65	5054	2	BDC	08/26/95		MISTASSINI	18	635040	5683790	DLMT	S11			129852	LT-MED GRAY	MED-DK GRAY	APH-VFG	4	0	MASS DLMT W BEDG AND FEW FRAC
66	5055	3	BDC	08/26/95		MISTASSINI	18	634930	5683700	DLMT	S11			129853	LT-MED GRAY	MED-DK GRAY	APH-VFG	4	0	FRTO DLMT LOCY BXD W FRGM
67	5056	4	BDC	08/26/95		MISTASSINI	18	634590	5683310	DLMT	S11			129854	MED GRAY	DK GRAY	APH-VFG	4	0	MASS DLMT W FEW FRAC
68	5057	5	BDC	08/26/95		MISTASSINI	18	634620	5683150	DLMT	S11			129855	LT GRAY	MED GRAY	APH-VFG	4	0	FRTO ZONE W ANTX IN VNLT
69	5058	1	BDC	08/27/95		MISTASSINI	18	632570	5682230	DLMT	S11L	7	10	129856	MED GRAY	DK GRAY	APH-VFG	4	0	DLMT WELL BEDD LOCY BXD W QV
70	5059	2	BDC	08/27/95		MISTASSINI	18	632650	5682290	DLMT	S11	1	1.5	129857	MED GRAY	MED-DK GRAY	APH-VFG	4	0	V WELL BEDD DLMT
71	5060	3	BDC	08/27/95		MISTASSINI	18	632440	5681750	DLMT	S11L	1.5	2	129858	MED GRAY	DK GRAY	APH-VFG	4	0	LOCY BXD DLMT W ANTX-QTZ FILL FRAC
72	5061	4	BDC	08/27/95		MISTASSINI	18	632490	5682150	DLMT	S11	1.5	2	129859	LT GRAY	DK GRAY	APH-VFG	5	0	DLMT WELL BEDD AND XCUT BY QCVT
73	5062	5	BDC	08/27/95		MISTASSINI	18	632220	5681550	DLMT	S11	2	2.5	129860	MED GRAY	DK GRAY	APH-VFG	4	0	MASS AND BEDD DLMT W FEW FRAC
74	5063	6	BDC	08/27/95		MISTASSINI	18	632310	5681650	DLMT	S11	2	2.5	129861	LT GRAY	DK GRAY	APH-VFG	4	0	V WELL BEDD DLMT LOCY ARG L W QV
75	5064	1	BDC	08/28/95		MISTASSINI	18	640300	5685760	DLMT	S11L	0.5		129862	LT GRAY	DK GRAY	APH-VFG	5	0	BXD AND FRTO DLMT W QV-ANTX-SULF
76	5065	2	BDC	08/28/95		MISTASSINI	18	640200	5685740	DLMT	S11L	0.3		129863	LT-MED GRAY	DK GRAY	APH-VFG	5	0	BXD AND FRTO DLMT W QV-ANTX-SULF
77	5066	3	BDC	08/28/95		MISTASSINI	18	640260	5685710	DLMT	S11L	1	1.5	129864	LT GRAY	MED GRAY	APH-VFG	4	0	BXD DLMT W MORE FRAC
78	5067	4	BDC	08/28/95		MISTASSINI	18	640310	5685720	DLMT	S11-L	0.3	0.5	129865	MED GRAY	MED-DK GRAY	APH-VFG	4	0	BXD FRTO W QTZ-SULF-CAL VNLT
79	5068	5	BDC	08/28/95		MISTASSINI	18	639710	5685390	DLMT	S11-L	1	1.5	129866	GRAY TO BLK	MED-DK GRAY	APH-VFG	5	0	BX DLMT OVERLYING BXD DLMT W SULF
80	5069	6	BDC	08/28/95		MISTASSINI	18	639780	5685400	DLMT	S11-L			129867	MED GRAY	MED-DK GRAY	APH-VFG	4	0	BXD DLMT W SRND TO SANG FRGM

MISTASSINI SUMMER 1995 SAMPLE DESCRIPTION

#	RX#	Blk#	Grab	Rep	Min	(1) Composition					(2) Composition					(3) Composition					(4) Composition					(5) Composition				
						Sec#	Comp	Form	Min	Max	%	Comp	Form	Min	Max	%	Comp	Form	Min	Max	%	Comp	Form	Min	Max	%	Comp	Form	Min	Max

PENINSULA

37	129813		X					CARB				90	CAL				1	QTZ				ANTX								TR		
38	129814		X					CARB				93	CAL				2	QTZ														
39	129815		X					CARB				95	CAL				1	QTZ				ANTX								TR		
40	129816		X					CARB				95	CAL				1	QTZ														
41	129817		X					CARB				95	CAL				2	QTZ				ANTX								TR		
42	129818		X					CARB				98	CAL				0.5	QTZ														
43	129819		X					CARB				94	CAL				1	QTZ				ANTX								1		
44	129831		X					CARB				92	QTZ				4	CAL				2	ANTX	VNLT					2			
45	129832		X					CARB				92	QTZ				4	CAL				2	ANTX						1	SULF	1	
46	129833		X					CARB				94	QTZ				3	CAL				1	ANTX						1	SULF	1	
47	129834		X					CARB				92	QTZ				3	CAL				2	ANTX	VNLT					TR	SULF	3	
48	129835		X	X				CARB				92	QTZ				3	CAL				2	ANTX	VNLT					TR	SULF	DISS	3
49	129836		X					CARB				92	QTZ				4	CAL				2	ANTX	ACLR					TR	SULF	2	
50	129837		X					CARB				88	QTZ				3	CAL				3	ANTX	VNLT					1	SULF	FRAC	5
51	129838		X	X				CARB				97	QTZ				2	CAL				1	ANTX						TR			
52	129839		X					CARB				96	QTZ				3	CAL				1	ANTX	DISS					TR			
53	129840		X	X				CARB				95	QTZ				2	CAL				1	ANTX						TR	SULF	2	
54	129841		X					CARB				93	QTZ				3	CAL				1	SULF						3			
55	129842		X					CARB				83	QTZ				5	CAL				2	SULF						10			
56	129843		X					CARB				97	QTZ				2	CAL				1										
57	129844		X					CARB				92	QTZ				6	CAL				2	ANTX						TR			
58	129845		X					CARB				98	QTZ				1	CAL				1										
64	129851		X					CARB				96	QTZ				3	CAL				1	ANTX						1			
65	129852		X					CARB				98	QTZ				1	CAL				1	ANTX						TR			
66	129853		X					CARB				98	QTZ				1	CAL				1	ANTX						TR			
67	129854		X					CARB				97	QTZ				2	CAL				1	ANTX						TR			
68	129855		X					CARB				94	QTZ				1	CAL				1	ANTX						4			
69	129856		X					CARB				96	CAL				1	QTZ				3	ANTX						TR			
70	129857		X					CARB				93	CAL				2	QTZ				4	ANTX						1			
71	129858		X					CARB				93	CAL				1	QTZ				4	ANTX						2			
72	129859		X					CARB				97	CAL				1	QTZ				2										
73	129860		X					CARB				97	CAL				1	QTZ				2	ANTX						TR			
74	129861		X					CARB				99	CAL				TR	QTZ				1	ANTX						TR			
75	129862		X					CARB				90	QTZ				5	CAL				2	ANTX						1	SULF	2	
76	129863		X					CARB				93	QTZ				2	CAL				2	ANTX						1	SULF	2	
77	129864		X					CARB				91	QTZ				4	CAL				3	ANTX						TR	SULF	2	
78	129865		X					CARB				93	QTZ				4	CAL				2	ANTX						TR	SULF	1	
79	129866		X					CARB				96	QTZ				2	CAL				2	ANTX						TR	SULF	TR	
80	129867		X	X				CARB				89	QTZ				4	CAL				3	ANTX						TR	SULF	4	

MISTASSINI, SUMMER 1995 SAMPLE DESCRIPTION

#	Rock	(1) Minerals			(2) Minerals			(3) Minerals			(4) Minerals			Comments	(1) Alter			(2) Alter			(3) Alter			(4) Alter		
		Min	%	Form	Min	%	Form	Min	%	Form	Min	%	Form		Min	%	Form	Min	%	Form	Min	%	Form	Min	%	Form

PENINSULA

37	129813										
38	129814										
39	129815	PY	1								
40	129816										
41	129817										
42	129818										
43	129819										
44	129831										
45	129832	PY	1	FRAC		SILN		PERV			
46	129833	PY	1	FRAC		SILN		PERV			
47	129834	PY	3			SILN		PERV			
48	129835	PY	3	DISS		SILN		PERV			
49	129836	PY	2	DISS							
50	129837	PY	5	DISS		SILN		PERV			
51	129838										
52	129839										
53	129840	PY	2	DISS		SILN		PERV			
54	129841	PY	3	DISS		SILN	3	PERV			
55	129842	PY	10	MASU CP TR DISS		SILN	5	PERV			
56	129843										
57	129844					SILN	3	PERV			
58	129845					SILN		PERV			
64	129851										
65	129852										
66	129853										
67	129854										
68	129855										
69	129856										
70	129857										
71	129858										
72	129859										
73	129860										
74	129861										
75	129862	PY	2	DISS							
76	129863	PY	2	DISS							
77	129864	PY	2	VNLT							
78	129865	PY	1	DISS							
79	129866	PY	TR	DISS							
80	129867	PY	4	VNLT CP ? DISS							

MISTASSINI, SUMMER 1995 SAMPLE DESCRIPTION

RX#	(1) Structure				(2) Structure				(3) Structure				(4) Structure				(5) Structure				Comments
	Type	Az	Dip/Pl	Top	Type	Az	Dip/Pl	Top	Type	Az	Dip/Pl	Top	Type	Az	Dip/Pl	Top	Type	Az	Dip/Pl	Top	

PENINSULA

37	129813																				
38	129814																				
39	129815																				
40	129816																				
41	129817																				
42	129818																				
43	129819																				
44	129831																				
45	129832																				
46	129833																				
47	129834																				
48	129835	SHR	215	90																	
49	129836	JNT	128	90																	
50	129837	FLT	215	90	FOLD	174	18														
51	129838																				
52	129839																				
53	129840																				
54	129841																				
55	129842																				
56	129843	BEDG	4	18 NE																	
57	129844	BEDG	4	18 NE																	
58	129845																				
64	129851																				
65	129852																				
66	129853																				
67	129854																				
68	129855	FRAC	174	90																	
69	129856																				
70	129857																				
71	129858																				
72	129859																				
73	129860																				
74	129861																				
75	129862																				
76	129863																				
77	129864																				
78	129865																				
79	129866																				
80	129867																				

MISTASSINI, SUMMER 1995 SAMPLE DESCRIPTION

RX#	Comments	Assays
		Types

PENINSULA

37	129813	A1 F120 V120 FRGM UP TO 15 cm	ICP-70
38	129814		ICP-70
39	129815	LOCY VERY WELL FRTD	ICP-70
40	129816		ICP-70
41	129817		ICP-70
42	129818	BOULDER SUB-IN-PLACE	ICP-70
43	129819		ICP-70
44	129831	DOVE MASS DLMT W DLMT BX UNDER THIS LEVEL	ICP-70
45	129832	SAME AS 129831, A1 F200 V200	ICP-70
46	129833	MINERALIZATION INTO BEDS AND IN FINE VNLT AND FRAC	ICP-70
47	129834	DOVE MASS DLMT OVERLYING BX DLMT	ICP-70
48	129835	SULF ALONG BEDS AND FRGM IN SHR, SAME ORIENTATION AS MAIN FAULT	ICP-70
49	129836		ICP-70
50	129837		ICP-70
51	129838		ICP-70
52	129839	DLMT W FRGM AND FRAC	ICP-70
53	129840	SULF IN FRAC ALONG FRGM AND INTO CLAST, SHRD ZONE	ICP-70
54	129841	DOVE W BXD DLMT OVERLYING MASS DLMT	ICP-70
55	129842	SULF INTER FRGM, DISS AND LOCY MASU	ICP-70
56	129843	ORTHOGONAL FRAC W JNT, BARREN ZONE	ICP-70
57	129844	FEW F INTER BEDS OF ARG AND QTZ VEIN W ANTQ	ICP-70
58	129845	VERY FINE BEDG SLTY ARGL, NO FRAC NO FRGM	ICP-70
64	129851	PATCHY AND FRTD DLMT W QTZ-ANTX-CAL	ICP-70
65	129852		ICP-70
66	129853		ICP-70
67	129854		ICP-70
68	129855	VERY STRONG FRTD DLMT W ANTQ AND QTZ IN VNLT	ICP-70
69	129856	CLIFFFACE DIRECTLY ON THE LAKE	ICP-70
70	129857	LOCY SOME FRAC FILLINGBY QTZ-ANTX-CAL	ICP-70
71	129858		ICP-70
72	129859		ICP-70
73	129860	CLIFF FACE AT 020/90 SOME HRZN OF ARGL DLMT	ICP-70
74	129861	SOME SLTY ARGL DLMT	ICP-70
75	129862	SOME BIG PATCH OF QTZ-CAL UP TO 10cm	ICP-70
76	129863	DIRTLY ON FLANK OF DOVE SOME SRND TO SANG FRGM W SULF INTO AND ALONG FRGM	ICP-70
77	129864	VERY STRONG FRTD W QTZ-CAL VEINS W SULF IN FRGM	ICP-70
78	129865	DLMT MORE FRAC W SRND TO SANG FRGM OF DLMT AND ARGL DLMT	ICP-70
79	129866		ICP-70
80	129867		ICP-70

MISTASSINI SUMMER 1995 SAMPLE DESCRIPTION

PENINSULA																				
81	5070	7	BDC	08/28/95		MISTASSINI	18	639940	5685640	DLMT	S11-L			129868	MED GRAY	MED-DK GRAY	APH-VFG	4	0	SAME AS 129867 BUT LESS SULF
82	5071	8	BDC	08/28/95		MISTASSINI	18	638380	5684590	DLMT	S11-L	1		129869	LT GRAY	MED-DK GRAY	APH-VFG	4	0	BEDD TO LOCYU FRTD DLMT, QV-CAL VNLT
83	5072	9	BDC	08/28/95		MISTASSINI	18	638290	5684510	DLMT	S11-L	1		129870	LT GRAY	MED-DK GRAY	APH-VFG	5	0	BXD DLMT W SULF, SRND TO SANG FRGM
84	5073	10	BDC	08/28/95		MISTASSINI	18	637880	5684760	DLMT	S11			129871	LT GRAY	MED GRAY	APH-VFG	4	0	MASS DLMT V WELL BEDD W NO SULF
85	6002	3	EM	08/14/95	Q90829-002	MISTASSINI	18	630790	5680140	BX	S11L			129902	GRAY BGE	GRAY	VFG	4	0	INTRAFORMATIONAL BX
86	6000	1	EM	08/14/95	Q90829-002	MISTASSINI	18	630580	5680250	DLMT	S11			129903	DK GRAY-GRAY	DK GRAY	VFG	5	0	SLLY-MODY BXD & FRTD
87	6001	2	EM	08/14/95	Q90829-002	MISTASSINI	18	630880	5680700	DLMT	S11			129904	GRAY	GRAY	VFG	4	0	MASS & WELL BEDD, FRTD
88	6003	4	EM	08/14/95	Q90829-002	MISTASSINI	18	630950	5680650	DLMT	S11			129905	GRAY	DK GRAY	VFG	4	0	MODY BXD
89	6004	1	EM	08/16/95	Q90822-132	MISTASSINI	18	635330	5684150	DLMT	S11			129906	DK GRAY-GRAY	DK GRAY-GRAY	VFG	4	0	MASS, BEDD & MODY BXD
90	6005	1	EM	08/18/95		MISTASSINI	18	632600	5681810	DLMT	S11			129907	LT-GRAY	MED-GRAY	APH-VFG	4	0	MASS, MODY BXD W QCVT
91	6006	2	EM	08/18/95		MISTASSINI	18	632990	5681380	BX	S11L			129908	LT-GRAY	MED-GRAY	APH-VFG	4	0	BX DLMT W ARG TO POSY CHTY FRGM
92	6007	3	EM	08/18/95		MISTASSINI	18	632630	5683030	BX	S11L			129909	LT-MED GRAY	MED-GRAY	APH-VFG	4	0	BX, MODY TO LOCY STRY BXD
93	58	3	BF	08/23/95		MISTASSINI	18	637870	5685050	DLMT	S11	1.0	5.0	194636	BLK DK GRAY	GRAY	FG	5	0	WKLY BEDD ARGL DLMT AND DLMT
94	60	1	BF	08/26/95		MISTASSINI	18	637400	5684080	DLMT	S11-L	10	15	194637	GRAY DK GRAY	LT GRAY	FG	4	0	DOMMED, SEUDO BEDD DLMT BX
95	61	2	BF	08/26/95		MISTASSINI	18	637320	5684010	DLMT	S11-L	1	5	194638	GRAY	GRAY LT GRAY	FG	4	0	FRTD S11L W 5% QTZ CAL VNLT POD
96	62	3	BF	08/26/95		MISTASSINI	18	637280	5683940	DLMT	S11-L	<1		194639	LT GRAY	GRAY	FG	4	0	STRY BXD & INJECTED BY 10% QVG
97	63	4	BF	08/26/95		MISTASSINI	18	637280	5683940	DLMT	S11-L	6	7	194640	GRAY DK GRAY	GRAY	FG	4	0	MNZD ALONG AN OPEN JNT
98	64	5	BF	08/26/95		MISTASSINI	18	637210	5683910	DLMT	S11-L	5	6	194641	GRAY LT GRAY	GRAY	FG	4	0	JNTD & FRTD W 5% QTZ CAL VNLT's
99	65	6	BF	08/26/95		MISTASSINI	18	637100	5683840	DLMT	S11	5	6	194642	GRAY	DK GRAY	FG	4	0	POSY FNLY BEDD ARGS DLMT W DLMT
100	66	7	BF	08/26/95		MISTASSINI	18	637000	5683810	DLMT	S11L	3	10	194643	GRAY	DK GRAY	FG-VFG	5	0	SEUDO BEDD FLAT TO ONDULATING
101	67	8	BF	08/26/95		MISTASSINI	18	636930	5683860	DLMT	S11	2	5	194644	GRAY	GRAY LT GRAY	FG	4	0	MASS TO BEDD DLMT
102	68	1	BF	08/27/95		MISTASSINI	18	627690	5677440	DLMT	S11L	1	5	194645	LT GRAY	DK GRAY	APH-VFG	4	0	WKLY ONDULATING SEUDO BEDD
103	69	2	BF	08/27/95		MISTASSINI	18	627760	5677630	DLMT	S11	0.1	0.2	194646	LT GRAY	GRAY GRN	FG	4	0	FNLY TO COARSELY BEDD
104	70	3	BF	08/27/95		MISTASSINI	18	627860	5677700	DLMT	S11	<1		194647	GRAY	GRAY DK GRAY	FG	4	0	STRY ONDULATING SEUDO BEDD
105	71	4	BF	08/27/95		MISTASSINI	18	627980	5677790	DLMT	S11	2	3	194648	GRAY	DK GRAY	FG	4	0	BEDD, WKLY ONDULATING
106	72	5	BF	08/27/95		MISTASSINI	18	628080	5677880	DLMT	S11L	1	2	194649	GRAY	LT GRAY	FG	4	0	SEUDO BEDD WKLY CORRODED BX
107	73	6	BF	08/27/95		MISTASSINI	18	632880	5680940	DLMT	S11L	1	2	194650	GRAY	DK GRAY	FG	4	0	ONDULATING SEUDO BEDD DLMT BX
108	74	7	BF	08/27/95		MISTASSINI	18	632800	5680900	DLMT	S11L	0.1	0.3	194651	GRAY DK GRAY	LT GRAY WH	FG	5	0	HLY INTRUDED BY QTZ CAL MTRL
109	75	8	BF	08/27/95		MISTASSINI	18	632750	5680840	DLMT	S11L	<1		194652	GRAY	LT GRAY	FG	4	0	BXD DLMT QTZ CAL ANTX VNLT's
110	76	9	BF	08/27/95		MISTASSINI	18	632660	5680700	DLMT	S11	0.1	0.3	194653	DK GRAY	GRAY	FG	5	0	SEUDO BEDD DLMT BX
111	77	10	BF	08/27/95		MISTASSINI	18	632580	5680630	DLMT	S11L	2	3	194654	GRAY GRN	GRAY DK GRAY	FG	5	0	SEUDO BEDD W TABLATE FRGM's
112	78	11	BF	08/27/95		MISTASSINI	18	632880	5680660	DLMT	S11L	2	7	194655	GRAY	LT GRAY	FG	4	0	DOVE BASIN STRC
113	79	1	BF	08/28/95		MISTASSINI	18	637020	5683910	DLMT	S11L	3	4	194656	GRAY	LT GRAY	FG	4	0	DOVE BASIN SEUDO BEDD
114	80	2	BF	08/28/95		MISTASSINI	18	637220	5684080	DLMT	S11	1	3	194657	GRAY DK GRAY	GRAY LT GRAY	FG	4	0	DOVE BASIN SEUDO BEDD
115	81	3	BF	08/28/95		MISTASSINI	18	637280	5684120	DLMT	S11	3	5	194658	GRAY LT GRAY	LT GRAY	FG	4	0	BLCD W RNDD FRGM BX
116	82	4	BF	08/28/95		MISTASSINI	18	637310	5684160	DLMT	S11	0.05	0.15	194659	LT GRAY	V LT GRAY	FG	4	0	THIN MNZD BED, ICLOD ARGS DLMT
117	83	5	BF	08/28/95		MISTASSINI	18	637580	5684110	DLMT	S11L	2	3	194660	BLK GRAY	LT GRAY	FG	5	0	ARGS DLMT FRGM's IN DLMT
118	84	6	BF	08/28/95		MISTASSINI	18	637570	5684000	DLMT	S11	2	5	194661	LT GRAY	LT GRAY	FG	4	0	LOCY BEDD DLMT WK FRAC/JNTG
119	85	7	BF	08/28/95		MISTASSINI	18	637540	5683980	DLMT	S11	1	2	194662	BGE GRAY	LT GRAY WH	FG	5-6	0	LOC Q-CAL RICH SOME ARGS FRGM's

MISTASSINI SUMMER 1995 SAMPLE DESCRIPTION

RX#	Rdr	Grab	Rep	Tran	(1) Composition					(2) Composition					(3) Composition					(4) Composition					(5) Composition				
					Comp	Form	Min	Max	%	Comp	Form	Min	Max	%	Comp	Form	Min	Max	%	Comp	Form	Min	Max	%	Comp	Form	Min	Max	%

PENINSULA

81	129868	X		CARB		93	QTZ			3	CAL				1	ANTX					2	SULF				2
82	129869	X		CARB		88	QTZ			6	CAL				3	ANTX	DISS					1	SULF			2
83	129870	X		CARB		88	QTZ			5	CAL				4	ANTX						1	SULF			2
84	129871	X		CARB		99	QTZ			1	CAL				TR											
85	129902	X		CARB		98	QTZ			2																
86	129903	X		CARB		95	QTZ			5																
87	129904	X		CARB		98	QTZ			2																
88	129905	X		CARB		95	QTZ			5																
89	129906	X		CARB		94	QTZ			6																
90	129907	X		CARB		94	QTZ			3	CAL				3											
91	129908	X		CARB		93	QTZ			3	CAL				3	ANTX						1				
92	129909	X		CARB		93	QTZ			3	CAL				3	SULF					FG	1				
93	194636	X		CARB		90	QTZ			5	CAL				5											
94	194637	X		CARB		90	QTZ			5	CAL				5											
95	194638	X		CARB		90	QTZ			5	CAL				5											
96	194639	X		CARB		80	QTZ			10	CAL				10											
97	194640	X		CARB		90	QTZ			5	CAL				5											
98	194641	X		CARB		90	QTZ			5	CAL				5											
99	194642	X		CARB		97	QTZ			2	CAL				1											
100	194643	X		CARB		85	QTZ			8	CAL				5											
101	194644	X		CARB		98	QTZ			1	CAL				1											
102	194645	X		CARB		85	QTZ			5	CAL				5	ARG	FRGM					5				
103	194646	X		CARB		95	QTZ			5	CAL															
104	194647	X		CARB		90	QTZ			5	CAL				5											
105	194648	X		CARB		95	QTZ			5																
106	194649	X		CARB		90	QTZ			5	CAL				5											
107	194650	X		CARB		98	QTZ			2																
108	194651	X		CARB		80	QTZ			10	CAL				10											
109	194652	X		CARB		80	QTZ			10	CAL				5											
110	194653	X		CARB		88	QTZ			5	CAL				5											
111	194654	X		CARB		75	QTZ			20	CAL				5											
112	194655	X		CARB		75	QTZ			10	CAL				15											
113	194656	X		CARB		90	QTZ			5	CAL				5											
114	194657	X		CARB		95	QTZ			2	CAL				3											
115	194658	X		CARB		85	QTZ			5	CAL				10											
116	194659	X		CARB		90	QTZ			5	CAL				5											
117	194660	X		CARB		65	ARG			30	QTZ				3	CAL						2				
118	194661	X		CARB		94	QTZ			3	CAL				2											
119	194662	X		CARB		50	QTZ			30	CAL				20											

MISTASSINI, SUMMER 1995 SAMPLE DESCRIPTION

No.	RX#	(1) Minerals			(2) Minerals			(3) Minerals			(4) Minerals			Comments	(1) Alter			(2) Alter			(3) Alter			(4) Alter		
		Min.	%	Form.	Min.	%	Form.	Min.	%	Form.	Min.	%	Form.		Min.	%	Form.	Min.	%	Form.	Min.	%	Form.	Min.	%	Form.

PENINSULA

81	129868	PY		2	DISS																					
82	129869	PY		2	DISS																					
83	129870	PY		2	DISS																					
84	129871																									
85	129902																									
86	129903	PY			TR FRAC																					
87	129904																									
88	129905																									
89	129906																									
90	129907																									
91	129908																									
92	129909	PY		1	DISS																					
93	194636	PY		1	FG																					
94	194637	PY		1	FG																					
95	194638																									
96	194639	PY		1	VFG																					
97	194640	PY		1-2	FG																					
98	194641	PY		1-2	FG																					
99	194642	PY		1	FG																					
100	194643	PY		1-2	FG																					
101	194644																									
102	194645																									
103	194646														CHLR		WK	PERV								
104	194647														BLCG		WK									
105	194648														CHLR		WK	PERV								
106	194649														CARB		WK	PERV								
107	194650																									
108	194651																									
109	194652	ANTX		5	QVNG																					
110	194653	ANTX		2	QVNG																					
111	194654	ANTX			TR																					
112	194655	PY			TR-1 FG																					
113	194656																									
114	194657																									
115	194658														CARB		WK	BLCG								
116	194659	PY		1	FRAC										CARB		WK	PERV								
117	194660														CARB		WK	PERV								
118	194661																									
119	194662	PY			TR CG																					

MISTASSINI, SUMMER 1995 SAMPLE DESCRIPTION

No.	Loc.	(1) Structure				(2) Structure				(3) Structure				(4) Structure				(5) Structure				Comments
		Type	Az.	Dip/Pl.	Top.	Type	Az.	Dip/Pl.	Top.	Type	Az.	Dip/Pl.	Top.	Type	Az.	Dip/Pl.	Top.	Type	Az.	Dip/Pl.	Top.	

PENINSULA

81	129868																					
82	129869																					
83	129870																					
84	129871																					
85	129902																					
86	129903																					
87	129904																					
88	129905																					
89	129906																					
90	129907																					
91	129908																					
92	129909																					
93	194636																					
94	194637	JNTG		056	SV			JNTG		357	SV			QCVT	VAR			1-4mm				
95	194638													QCVT	VAR			1-5mm				
96	194639													QCVT	VAR			1-20mm				
97	194640	JNTG		325	SV																	
98	194641	JNTG		044	SV			JNTG		088	SV											
99	194642																					
100	194643	JNTG		120	SV			JNTG		185	SV			QCVT	VAR			1-3mm				
101	194644	JNTG		233	SV			JNTG		320	SV											
102	194645																					
103	194646																					
104	194647																					
105	194648																					
106	194649																					
107	194650																					
108	194651													QCVT	CCOR			5-20mm				
109	194652													QCVT	VAR			1-5mm				
110	194653													QCVT	VAR			1-3mm				
111	194654																					
112	194655																					
113	194656	JNTG		236	SV			JNTG		162	SV			QCVT	JNTG			1-2mm				
114	194657																					
115	194658																					
116	194659																					
117	194660																					
118	194661	JNTG		228	SV			JNTG		265	SV											
119	194662																					

MISTASSINI, SUMMER 1995 SAMPLE DESCRIPTION

#	RX#	Comments	Assays Types
PENINSULA			
81	129868	ANTX BOITROIDAL IN QTZ VNLT	ICP-70
82	129869		ICP-70
83	129870	SAME AS 129869	ICP-70
84	129871		ICP-70
85	129902		ICP-70
86	129903	POSY CNTN TR PY.	ICP-70
87	129904		ICP-70
88	129905	BXD APPEARANCE DUE TO FRAC FILLINGS OF QTZ CARB. ^	ICP-70
89	129906	BXD TXTR FILLED BY QTZ CARB.	ICP-70
90	129907		ICP-70
91	129908	ANTX ASOC W VNLT	ICP-70
92	129909	PY ASOC W VNLT	ICP-70
93	194636	FG PY DISS AT CT's OF QTZ CAL VNLT's POD's POSY ALNG BEDG PLANE, SAME o/c AS 194629	ICP-70
94	194637	DOMMED FRTD & WKLY JNTD, LOCY 5-10% WH QTZ VNG, FG PY DISS & AT QV CT's	ICP-70
95	194638	MOD FRTD LOC BEDD ARGS DLMT FRGM's IN DLMT MTX	ICP-70
96	194639	STRY FRTD & INJECTED BY QTZ CAL VNG OVER <=2m2 SOME VFG PY	ICP-70
97	194640	DOME/BASIN W SEODO BEDD FRGM's, PY ASOC W QTZ CAL FRAC's AND POD's MINZ LIN AT 325/SV	ICP-70
98	194641	DOME/BASIN W SEODO BEDD FRGM's, WK TO MOD FRTD, MNZD OVER <=2m2	ICP-70
99	194642	<=1-2% QTZ CAL VNLT's/POD's, LOCY FG BEDD PY	ICP-70
100	194643	PY FG DISS IN WR AT VNLT CT's SOME FG FRAC FILL ALSO FG LOOSE CLUSTERS	ICP-70
101	194644	NORMAL LOOKING S11, ROUGH WS	ICP-70
102	194645	BXD 1-5cm TABLATE BEDD ARGS DLMT FRGM's IN DLMT MTX	ICP-70
103	194646	CRUSHED AND ALTD THIN BED BETWEEN TWO CRSR GRAINED THICK BEDS, CHLR GRN COL	ICP-70
104	194647	5% QTZ CAL PODS & VNLTs VAR, RK WKLY BLCD, LOC CRUSHER APPEARANCE	ICP-70
105	194648	CHLR = DK COL ON f.s. MASS & BEDD V FEW QTZ POD's/VNLT's	ICP-70
106	194649	ALNG CLIFF IN AND OUT OF S11/S11L	ICP-70
107	194650	WKLY BROKEN-UP TABLATE BEDD ARGS DLMT FRGM's IN DLMT MTX, RARE QTZ CAL RARE PY	ICP-70
108	194651	HLV INTRUDED BY WH QTZ CAL MTRL SPRL TO BEDG, WKLY ONDULATING BEDG	ICP-70
109	194652	10% QTZ CAL ANTX VNLT's POD's ALNG CLIFF, ZONE/BED W INCRD Q-CAL ANTX VNG	ICP-70
110	194653	DLMT BX W 5% QTZ CAL ANTX VNLT's/POD's, LOCY POD's OF PK CAL W ANTX	ICP-70
111	194654	WKLY ONDULATING BEDG, UNIT W 5-10% WH QTZ CAL POD's IN +IVE RELIEF, NON-MNZD	ICP-70
112	194655	CENTRE OF LG DOME BED/ZONE W INCRD QTZ CAL PY	ICP-70
113	194656	ALNG CLIFF LOCY FRGM's VIS	ICP-70
114	194657	A LG 10-20cm QTZ POD AT SAMPLE, NO OBVIOUS FRGM's SEEN HERE	ICP-70
115	194658	THIN FRAC FILL EUHL CAL RHOM's W RARE CLEAR QTZ	ICP-70
116	194659	THIN FG PY CRUST ON FRAC's SPRL TO BEDG, WKLY ONDULATING BEDG	ICP-70
117	194660	DOMED HLY IREG (SEUDO?), LOCY MASS LOOKING, AT SAMP W ROUGH ARGS FRGM's ON w.s.	ICP-70
118	194661		ICP-70
119	194662	QTZ CAL RICH SEAM IREG X 10-15cm W TR PY	ICP-70

MISTASSINI, SUMMER 1995 SAMPLE DESCRIPTION

#	Stat	Page	Geol	Date	Airphoto	Property	Zone	Easting	Northing	Rock	Code	Width (m)	RX#	Colours	Grain size	Hard	Mtc	Textures
												Min	Max	Weathered	Fresh			

PENINSULA

120	86	8	BF	08/28/95		MISTASSINI	18	637710	5684220	DLMT	S11L	0.5	1	194663	DK GRAY	LT GRAY	FG	4	0	SEUDO BEDD BX W TABULATE FRGM's
121	87	9	BF	08/28/95		MISTASSINI	18	637670	5684120	DLMT	S11	2	10	194664	GRAY DK GRAY	GRAY	FG	4	0	MASS DLMT WKLY BEDD
122	88	10	BF	08/28/95		MISTASSINI	18	637800	5684320	DLMT	S11	0.1	0.15	194665	GRAY	LY GRAY	FG	4	0	BEDD SUB HOR SOME ARGS LAYERS
123	89	11	BF	08/28/95		MISTASSINI	18	637970	5684340	DLMT	S11	0.1	0.15	194666	GRAY	LT GRAY	FG	4	0	BEDD MASS DLMT
124	90	12	BF	08/28/95		MISTASSINI	18	638020	5684330	DLMT	S11L	2	3	194667	LT DJSTY GRAY	LT GRAY WH	FG	3	0	SEUDO BEDD DLMT BX W LG FRGM's
125	91	13	BF	08/28/95		MISTASSINI	18	638030	5684280	DLMT	S11L	<1		194668	GRAY	DK GRAY HARD	FG	6	0	BXD & MNZD W QTZ VNG
126	92	14	BF	08/28/95		MISTASSINI	18	638020	5684250	DLMT	S11L	<1		194669	BXD LT GRAY	LT MED GRAY	FG	5	0	MNZD DLMT BX W SOME RNDD FRGM's
127	93	15	BF	08/28/95		MISTASSINI	18	637960	5684200	DLMT	S11L	1	2	194670	GRAY LT GRAY	GRAY DK GRAY	FG	5	0	BXD DLMT W INCRD Q-CAL MTRL
128	94	16	BF	08/28/95		MISTASSINI	18	637890	5684140	DLMT	S11L	<1		194671	MTLD LT GRAY	GK GRAY	FG	5	0	GOOD DLMT BX W ARGS FRGM's
129	95	17	BF	08/28/95		MISTASSINI	18	637780	5684110	DLMT	S11	5	10	194672	LT GRAY	GRAY	FG	4	0	MASS BEDD DLMT, NON MNZD
130	96	18	BF	08/28/95		MISTASSINI	18	637560	5684110	DLMT	S11L	0.1	0.2	194673	GRAY RSTY	DK GRAY	FG	5	0	FRAC FILL PY IN DLMT BX
131	1004	1	PJS	08/14/95		MISTASSINI	18	629580	5678200	DLMT	S11			194705	PALE GRAY	MED GRAY	APH	3	0	STRY BXD
132	1005	2	PJS	08/14/95		MISTASSINI	18	629790	5678400	DLMT	S11L			194706	PALE GRAY	MED GRAY	APH	3	0	MODY-LOCY STRY BXD
133	1006	3	PJS	08/14/95		MISTASSINI	18	629950	5678710	DLMT	S11L			194707	PALE GRAY	MED GRAY	APH	3	0	BXD
134	1007	4	PJS	08/14/95		MISTASSINI	18	629950	5678710	DLMT	S11			194708	PALE GRAY	MED GRAY	APH	4	0	MODY-LOCY STRY BXD
135	1008	5	PJS	08/14/95		MISTASSINI	18	629950	5678710	DLMT	S11			194709	PALE GRAY	MED GRAY	APH	4	0	MODY-LOCY STRY BXD
136	1009	6	PJS	08/14/95		MISTASSINI	18	629980	5678760	DLMT	S11	3.0	5.0	194710	PALE GRAY	DK GRAY	APH	4	0	MODY TO LOCY STRY CNTD & BXD
137	1010	7	PJS	08/14/95		MISTASSINI	18	630080	5678860	DLMT	S11	2.0	3.5	194711	PALE GRAY	MED GRAY	APH	4	0	MASS BUT LOCY MODY FRTD
138	1011	8	PJS	08/14/95		MISTASSINI	18	630080	5678860	DLMT	S11L	4.0	5.5	194712	BLK GRAY	MED GRAY BLK	APH	4	0	MODY TO LOCY STRY BXD
139	1012	9	PJS	08/14/95		MISTASSINI	18	630330	5678940	DLMT	S11L	2.0	3.0	194713	LT GRAY BLK	MED GRAY BLK	APH	4	0	MODY TO LOCY STRY BXD
140	1013	10	PJS	08/14/95		MISTASSINI	18	630330	5678940	DLMT	S11	2.0	2.5	194714	V PALE GRAY	PALE GRAY	APH	4	0	MODY TO LOCY STRY BXD
141	1014	11	PJS	08/14/95		MISTASSINI	18	630330	5678940	DLMT	S11	2.0	2.5	194715	BLK	GRAY BLK	APH	4	0	
142	1015	12	PJS	08/14/95		MISTASSINI	18	630330	5678940	DLMT	S11L	2.0	2.5	194716	PALE GRAY	MED GRAY BLK	APH	4	0	LOCY STRY BXD
143	1016	13	PJS	08/14/95		MISTASSINI	18	630410	5678970	CHRT	S8	4.0	5.5	194717	GRAY BLK	BLK	APH	>6	0	BXD IN A FG DLMC MTX
144	1017	14	PJS	08/14/95		MISTASSINI	18	630410	5678970	DLMT	S11			194718	LT GRAY	LT GRAY	APH	4	0	V FNLY BEDD
145	1018	15	PJS	08/14/95		MISTASSINI	18	630520	5679050	DLMT	S11L			194719	DK GRAY BLK	MED GRAY	APH	4	0	MODY TO LOCY STRY BXD
146	1019	16	PJS	08/14/95		MISTASSINI	18	630520	5679050	DLMT	S11L			194720	LT GRAY	MED GRAY	APH	4	0	MODY TO LOCY V STRY BXD
147	1020	1	PJS	08/16/95		MISTASSINI	18	633420	5681400	DMLT	S11L	2.5	3.0	194721	PALE GRAY	MED GRAY	VFG	4	0	DLMT FRGM's IN ARGS DLMT MTX
148	1021	2	PJS	08/16/95		MISTASSINI	18	633680	5681480	DLMT	S11L	4.0	4.5	194722	GRAY BRN	MED GRAY	APH	4	0	DLMT & ARGS FRGM' IN DLMT MTX
149	1022	3	PJS	08/16/95		MISTASSINI	18	633800	5681660	DLMT	S11	3.0	5.0	194723	V PALE GRAY	MED GRAY	APH	4	0	FRTD & JNTD MASS DLMT
150	1023	4	PJS	08/16/95		MISTASSINI	18	634000	5681760	DLMT	S11L	2.0	3.5	194724	DK GRAY	MED GRAY	APH	4	0	LOCY STRY FRTD, WKLY JNTD
151	1024	5	PJS	08/16/95		MISTASSINI	18	634060	5681800	DLMT	S11	3.0	5.4	194725	PALE GRAY WH	MED GRAY	APH	4	0	FNLY BEDD, WKLY JNTD
152	1025	6	PJS	08/16/95		MISTASSINI	18	633920	5681880	DLMT	S11L	2.0	2.5	194726	DK GRAY	MED GRAY	APH	4	0	WKLY FRTD & LOCY WKLY JNTD
153	1026	7	PJS	08/16/95		MISTASSINI	18	634000	5682000	DLMT	S11	2.5	4.0	194727	PALE GRAY	MED GRAY	APH	4	0	LOCY WKLY FRTD & JNTD
154	1027	8	PJS	08/16/95		MISTASSINI	18	634140	5682020	DLMT	S11L	3.0	6.0	194728	BLK GRAY	MED GRAY	APH	4	0	WKLY TO MODY FRTD & JNTD
155	1028	9	PJS	08/16/95		MISTASSINI	18	634150	5682060	DLMT	S11L	2.0	4.0	194729	PALE GRAY	BUFF GRAY	APH	4	0	MODY TO LOC STRY FRTD & JNTD
156	1029	10	PJS	08/16/95		MISTASSINI	18	634140	5682120	DLMT	S11L	1.0	2.0	194730	BRN GRAY	MED GRAY	APH	4	0	WKLY TO MODY FRTD
157	1030	11	PJS	08/16/95		MISTASSINI	18	634160	5682140	DLMT	S11	1.5	3.0	194731	BLK GRAY	BUFF GRAY	APH	4	0	FNLY BEDD, LOCY MODY FRTD JNTD
158	1031	12	PJS	08/16/95		MISTASSINI	18	634200	5682180	DMLT	S11L	2.0	5.5	194732	BLK GRAY	MED BUFF GRAY	APH	4	0	WKLY FRTD & JNTD

MISTASSINI, SUMMER 1995 SAMPLE DESCRIPTION

RX #	Bldr	Grab	Rep	Thin Sect	(1) Composition					(2) Composition					(3) Composition					(4) Composition					(5) Composition				
					Comp	Form	Min	Max	%	Comp	Form	Min	Max	%	Comp	Form	Min	Max	%	Comp	Form	Min	Max	%	Comp	Form	Min	Max	%

PENINSULA

120	194663		X			CARB				98	QTZ				1	CAL				1									
121	194664		X			CARB				98	QTZ				2														
122	194665		X			CARB				90	QTZ				5	CAL				5									
123	194666		X			CARB				98	QTZ				2														
124	194667		X			CARB				90	QTZ				5	CAL				5									
125	194668		X	X		CARB				80	QTZ				10	CAL				10									
126	194669		X	X		CARB				75	QTZ				10	CAL				10									
127	194670		X	X		CARB				90	QTZ				5	CAL				5									
128	194671		X			CARB				80	QTZ				10	CAL				10									
129	194672		X			CARB				95	QTZ				3	CAL				2									
130	194673		X			CARB				80	QTZ				10	CAL				10									
131	194705		X			CARB				98	QTZ				2														
132	194706		X			CARB				95	QTZ				3	CAL				3									
133	194707		X			CARB				90	QTZ				8	CAL				2									
134	194708		X			CARB				80	QTZ				8	CAL				10	GRPT						2		
135	194709		X			CARB				80	QTZ				8	CAL				10	GRPT						2		
136	194710		X			CARB				80	QTZ				8	CAL				10	GRPT						2		
137	194711		X			CARB				95	QTZ				3	CAL				2									
138	194712		X			CARB				55	QTZ				40	CAL				5									
139	194713		X			CARB				80	QTZ				15	CAL				5									
140	194714		X			CARB				90	QTZ				5	CAL				5									
141	194715		X			QTZ				40	CAL				30	GRPT				30									
142	194716		X			CARB				80	CAL				5	GRPT				10	QTZ						5		
143	194717		X			CARB				30	CAL				10	GRPT				2	QTZ						60		
144	194718		X			CARB				90	CAL				5	QTZ				5									
145	194719		X			CARB				90	CAL				4	QTZ				6	GRPT						2		
146	194720		X			CARB				90	CAL				4	QTZ				6									
147	194721		X			CARB				90	QTZ				5	CAL				5									
148	194722		X			CARB				85	QTZ				10	CAL				5									
149	194723		X			CARB				98	QTZ				2														
150	194724		X			CARB				90	QTZ				5	CAL				5									
151	194725		X			CARB				95	QTZ				3	CAL				2									
152	194726		X			CARB				95	QTZ				3	CAL				2									
153	194727		X			CARB				95	QTZ				3	CAL				2									
154	194728		X			CARB				95	QTZ				3	CAL				2									
155	194729		X			CARB				85	QTZ				5	CAL				5	ARG	FRGM					5		
156	194730		X			CARB				90	QTZ				6	CAL				4									
157	194731		X			CARB				95	QTZ				3	CAL				2									
158	194732		X			CARB				95	QTZ				3	CAL				2									

MISTASSINI LAKE SUMMER 1995 SAMPLE DESCRIPTION

N	RX#	(1) Minerals			(2) Minerals			(3) Minerals			(4) Minerals			Comments	(1) After			(2) After			(3) After			(4) After		
		Min	%	Form	Min	%	Form	Min	%	Form	Min	%	Form		Min	%	Form	Min	%	Form	Min	%	Form	Min	%	Form

PENINSULA

120	194663	PY		TR	NOD																					
121	194664																									
122	194665																									
123	194666																									
124	194667	ANTX		1	QVNG										CARB		WK	PERV								
125	194668	PY		1	FRAC										SI		WK	PERV								
126	194669	PY		5	FRAC										SI		WK	PERV	CARB		WK	PERV				
127	194670	PY		6	FRAC										SI		VWK	PERV								
128	194671	PY		1-2	STR	ANTX		1	QVNG						SI		WK	H=>6								
129	194672	PY		TR	NOD																					
130	194673	PY		1-2	FRAC										CARB		WK	FRAC								
131	194705																									
132	194706	PY		TR	DISS	GRPT		2																		
133	194707																									
134	194708	PY		TR	DISS																					
135	194709	PY		TR	DISS																					
136	194710	PY		TR	DISS																					
137	194711																									
138	194712																									
139	194713																									
140	194714	PY		TR	DISS																					
141	194715	PY		TR	DISS	ANTX		30	NOD																	
142	194716	ANTX		10	NOD																					
143	194717	PY		TR	DISS																					
144	194718																									
145	194719																									
146	194720	PY		TR	DISS																					
147	194721																									
148	194722	PY		1	DISS																					
149	194723	PY		2	FRAC																					
150	194724	PY		TR	DISS																					
151	194725																									
152	194726	PY		2	DISS																					
153	194727	PY		2	FRAC																					
154	194728	PY		3	DISS																					
155	194729	PY		3	FRAC																					
156	194730	PY		2	VFG																					
157	194731	PY		TR	DISS																					
158	194732	PY		1	NOD																					

MISTASSINI LAKE SUMMER 1995 SAMPLE DESCRIPTION

#	RX #	(1) Structure				(2) Structure				(3) Structure				(4) Structure				(5) Structure				Comments
		Type	Az	Dip/Pl	Top	Type	Az	Dip/Pl	Top	Type	Az	Dip/Pl	Top	Type	Az	Dip/Pl	Top	Type	Az	Dip/Pl	Top	

PENINSULA

120	194663																					
121	194664																					
122	194665	JNTG		249	SV																	
123	194666																					
124	194667																					
125	194668									QCVT	VAR						1-20mm					
126	194669																					
127	194670																					
128	194671																					
129	194672																					
130	194673																					
131	194705									QCVT	VAR						2-10mm					
132	194706									QCVT	VAR						2-6mm					
133	194707																					
134	194708									QCVT	VAR						4-17mm					
135	194709									QCVT	VAR						3-15mm					
136	194710	FLT		80	50					QCVT	VAR						1-7mm					
137	194711									QCVT	VAR						1-3mm					
138	194712																					
139	194713																					
140	194714									QCVT	VAR						1-10mm					
141	194715									QCVT	VAR						1-10mm					
142	194716									QCVT	VAR						1-7mm					
143	194717									QCVT	VAR						1-4mm					
144	194718									QCVT	VAR						1-4mm					
145	194719									QCVT	VAR						2-6mm					
146	194720									QCVT	VAR						1-5mm					
147	194721	JNTD		60	SV	JNTD		150	SV	QCVT	VAR						1-4mm					
148	194722									QCVT	VAR						5-8mm					
149	194723	JNTG		60	SV	JNTG		140	SV	JNTG		225	SV	QCVT	VAR		1-3mm					
150	194724									QCVT	VAR											
151	194725									QCVT	VAR						1-4mm					
152	194726																					
153	194727									QCVT	VAR						1-4mm					
154	194728									QCVT	VAR						1-3mm					
155	194729	JNTG		142	SV	JNTG		233	SV	QCVT	VAR						VFG					
156	194730									QCVT	VAR						1-6mm					
157	194731	JNTG		178	SV	JNTG		60	SV	QCVT	VAR						1-3mm					
158	194732									QCVT	VAR						1-3mm					

MISTASSINI LAKE SUMMER 1995 SAMPLE DESCRIPTION

#	RX#	Comments	Assays
			Types

PENINSULA

120	194663	LOC SPOT's NODULES OF PY <=2mm DISS WITHIN S11L	ICP-70
121	194664	WKLY BEDD WKLY ONDULATING ALNG HIGH CLIFF	ICP-70
122	194665	WKLY TO MODY FRTD WK QTZ CAL, BEDG WKLY ONDULATING	ICP-70
123	194666	ALNG CLIFF POOR QTZ CAL + POOR MNZD. THBD TO TBDD WKLY ONDULATING	ICP-70
124	194667	CORRODED ZONE IN MODY FRTD SEUDO BEDD S11L	ICP-70
125	194668	SOFT BLUISH METALIC MINERAL FRAC COAT, o/c MODY FRTD	ICP-70
126	194669	MODY FRTD RK, NEAR STEEP SIDED BASIN STRC, MOD TO STRY INJECTED BY QTZ CAL MTRL	ICP-70
127	194670	MODY STRY IREG FRACTURED-UP RK, SULF AS VFG-FG IN LOOSE CLUSTERS + FRAC FILL AS W QTZ CAL MTRL	ICP-70
128	194671	MODY STRY FRTD, STR MINZ ASOC W INJECTED QTZ CAL MTRL	ICP-70
129	194672	WKLY ONDULATED BEDG WKLY FRTD	ICP-70
130	194673	PY MINZ WITHIN A RSTY IREG FRAC	ICP-70
131	194705		ICP-70
132	194706	INTRAFORMATIONAL BX W FRGMs UP TO 10 CM OF FNLY BEDD DLMT & ARG.	ICP-70
133	194707	CNTNS 3-5% BLK CHTY FRGMs. BX IS DISCORDANT.	ICP-70
134	194708	CNTN 20-30% QCVT @ CT OF BX & MASS DLMT. (A1 F35,V35)	ICP-70
135	194709		ICP-70
136	194710		ICP-70
137	194711	CT BTWN MASS DLMT AND BX OBSERVED. BX CNTNs SVRL FRGMs OF GRPT ARG	ICP-70
138	194712	MMCT BX CNTNs 5-10% BLK CHTY FRGMs IN A DLMT MTX.	ICP-70
139	194713	DLMT BX W BLK WKLY GRPC ARG FRGMs OVERLYING BEDD DLMT.	ICP-70
140	194714	MINZ IS ASOC W THE QTZ CAL VNG (A1 F110, V110).	ICP-70
141	194715		ICP-70
142	194716	QCVT ARE USUALLY AS FRAC FILLS GIVING A STRY BXD APPEARANCE.	ICP-70
143	194717	FRGMs OF CHRT ARE LGE. AMPLE IS NOW CLAS SUPPORTED.	ICP-70
144	194718		ICP-70
145	194719	CNTNs SML CHTY FRGMs UP TO 1 CM.	ICP-70
146	194720	QCVS AS FRAC FILLS. PY IS GENERALLY ASOC W THE DLMT HOST. (V185,F185)	ICP-70
147	194721	FNLY BEDD DLMT FRGMs IN A ARGs DLMT MTX	ICP-70
148	194722	BEDD DLMT & LOCY ARGs FRGMs IN GRAY DLMT MTX, TR ANT'X IN QCVT's	ICP-70
149	194723		ICP-70
150	194724	F250,V250	ICP-70
151	194725	FNLY BEDD MASS DLMT @ CT W DISCOR DLMT BX	ICP-70
152	194726	DISCOR BX AT CT BETWEEN S11 & S11L, PY LOCY APRS BEDD	ICP-70
153	194727	AT CT BETWEEN S11 & S11L, VFG PY AS FRAC FILL DISS & ASOC W QCVT's	ICP-70
154	194728	LENSES AND DISS PY IN DLMT AND TR ASOC W QCVT's	ICP-70
155	194729	VFG PY ASOC W QCVT & FRAC FILL LENSES, SAMPLE AT CT S11/S11L	ICP-70
156	194730	CNTN 10-30% BEDD DLMT FRGMs IN DLMT MTX, PY LOCY ASOC W BEDG, AT CT S11/S11L	ICP-70
157	194731	MODY FRTD & WKLY TO LOCY MODY JNTD, o/c IS FNLY BEDD MASS DLMT	ICP-70
158	194732	CNTN 10-20% FNLY BEDD DLMT FRGMs, PY AS VFG, DISS NODULES	ICP-70

MISTASSINI SUMMER 1995 SAMPLE DESCRIPTION

#	Stat	Rock	Geo	Date	Alphabet	Property	Zone	Easting	Northing	Rock	Code	Width (m)		RX#	Colours		Grain size	Hard	Mtc	Textures
												Min	Max		Weathered	Fresh				

PENINSULA

159	1032	13	PJS	08/16/95		MISTASSINI	18	634300	5682240	DMLT	S11	3.0	4.0	194733	PALE GRAY	BUFF GRAY	APH	4	0	MASS WKLY FRTD & JNTD
160	1033	14	PJS	08/16/95		MISTASSINI	18	634400	5682240	DLMT	S11	1.0	4.0	194734	PALE GRAY	BUFF GRAY	APH	4	0	LOCY STRY FRTD, WKLY JNTD
161	1034	15	PJS	08/16/95		MISTASSINI	18	634400	5682270	DLMT	S11L	1.0	3.0	194735	GRAY PEARL WH	GRAY PEARL WH	APH	4	0	FRAC FILL QCVT IN DLMT HOST
162	1035	16	PJS	08/16/95		MISTASSINI	18	634400	5682270	DLMT	S11	1.0	4.0	194736	GRAY PEARL WH	GRAY PEARL WH	APH	5	0	WKLY MODY FRTD & WKLY JNTD
163	1036	17	PJS	08/16/95		MISTASSINI	18	634580	5682380	DLMT	S11L	2.5	4.5	194737	BLK GRAY	MED DK GRAY	APH	4	0	MODY STRY FRTD, WKLY JNTD
164	1037	18	PJS	08/16/95		MISTASSINI	18	634600	5682400	DLMT	S11L	2.0	2.5	194738	GRAY BLK	DK GRAY	APH	5	0	MODY STRY FRTD, WKLY JNTD
165	1038	19	PJS	08/16/95		MISTASSINI	18	634640	5682480	DLMT	S11L	0.5	3.0	194739	PALE GRAY	GRAY	APH	4	0	WKLY MODY FRTD JNTD, LOC BEDD
166	1039	1	PJS	08/17/95		MISTASSINI	18	630800	5679040	DLMT	S11L	1.0	3.5	194740	BLK GRAY	MED GRAY	APH	4	0	MODY BXD, INTRAFORMATIONAL BX
167	1040	2	PJS	08/17/95		MISTASSINI	18	630620	5679040	DLMT	S11L	2.0	3.5	194741	BLK GRAY	MED GRAY	APH	3	0	MODY-LOCY STRY FRTD & WKLY JNTD
168	1041	3	PJS	08/17/95		MISTASSINI	18	630780	5679120	DLMT	S11L	0.5	2.5	194742	BLK GRAY	MED GRAY	APH	3	0	MODY FRTD & WKLY JNTD
169	1042	4	PJS	08/17/95		MISTASSINI	18	630800	5679220	DLMT	S11L	0.5	2.5	194743	BLK GRAY	BLK	APH	>6	0	MASS CHRT FRGM
170	1043	5	PJS	08/17/95		MISTASSINI	18	630920	5679240	DLMT	S11L	3.0	4.5	194744	BLK GRAY	BUFF GRAY	APH	3	0	BXD, MODY-LOCY STRY FRTD
171	1044	6	PJS	08/17/95		MISTASSINI	18	630920	5679240	DLMT	S11L	0.5	4.5	194745	BLK GRAY	MED GRAY	APH	3	0	BXD, MODY-LOCY STRY FRTD
172	1045	7	PJS	08/17/95		MISTASSINI	18	630920	5679280	DLMT	S11L	0.5	1.5	194746	BLK GRAY	MED GRAY	APH	3	0	MODY-LOCY STRY FRTD, WKLY JNTD
173	1046	8	PJS	08/17/95		MISTASSINI	18	630840	5679340	DLMT	S11L	0.5	1.5	194747	BLK GRAY	MED GRAY	APH	3	0	WKLY FRTD, MODY JNTD, FNLY BEDD
174	1047	9	PJS	08/17/95		MISTASSINI	18	630780	5679420	DLMT	S11L	1.0	1.5	194748	BLK GRAY	MED GRAY	APH	4	0	WKLY-LOCY MODY FRTD & WKLY JNTD
175	1048	10	PJS	08/17/95		MISTASSINI	18	630720	5679580	DLMT	S11L	2.0	3.5	194749	GRAY BLK	MED GRAY	APH	4	0	MODY-LOCY STRY FRTD
176	1049	11	PJS	08/17/95		MISTASSINI	18	630720	5679580	DLMT	S11L	2.0	3.5	194750	GRAY BLK	MED GRAY	APH	4	0	MODY-LOCY STRY FRTD
177	1050	12	PJS	08/17/95		MISTASSINI	18	630720	5679580	DLMT	S11L	2.0	3.5	194751	GRAY BLK	MED GRAY	APH	4	0	MODY-LOCY STRY FRTD
178	1051	13	PJS	08/17/95		MISTASSINI	18	630720	5679580	DLMT	S11L	2.0	3.5	194752	GRAY BLK	MED GRAY	APH	4	0	MODY-LOCY STRY FRTD
179	1052	14	PJS	08/17/95		MISTASSINI	18	630740	5679780	DLMT	S11L	1.0	2.5	194753	MED GRAY	WHT GRAY	APH	3	0	MODY FRTD
180	1053	15	PJS	08/17/95		MISTASSINI	18	630700	5679580	DLMT	S11L	0.5	1.0	194754	WHT GRAY	MED GRAY	APH	3	0	MODY-LOCY STRY BXD
181	1054	16	PJS	08/17/95		MISTASSINI	18	630680	5679520	DLMT	S11L	0.5	1.0	194755	WHT GRAY	MED GRAY	APH	3	0	MODY-LOCY STRY FRTD
182	1055	17	PJS	08/17/95	Q90822-132	MISTASSINI	18	630640	5679460	DLMT	S11L	1.0	1.5	194756	GRAY BLK	MED GRAY	APH	3	0	FNLY BEDD, WKLY FRTD
183	1056	1	PJS	08/18/95		MISTASSINI	18	630520	5679280	DLMT	S11	0.5	2.5	194757	BLK GRAY	MED GRAY	APH	4	0	MODY BXD, LOCY MODY FRTD, BEDD
184	1057	2	PJS	08/18/95		MISTASSINI	18	630580	5679220	DLMT	S11	0.5	1.0	194758	MED GRAY	DK GRAY	APH	4	0	MODY BEDD
185	1058	3	PJS	08/18/95		MISTASSINI	18	630560	5679220	BX	S11L	1.0	1.0	194759	PALE GRAY	MED GRAY	APH	4	0	LOCY MODY FRTD, FNLY BEDD
186	1059	4	PJS	08/18/95		MISTASSINI	18	630540	5679200	BX	S11L	1.0	1.0	194760	BRN GRAY	MED GRAY	APH	4	0	FNLY BEDD, WKLY FRTD
187	1060	5	PJS	08/18/95		MISTASSINI	18	630490	5679180	BX	S11L	1.0	4.0	194761	BRN GRAY	MED GRAY	APH	4	0	CRUDELY BEDD
188	1061	6	PJS	08/18/95		MISTASSINI	18	630490	5679180	DLMT	S11	1.0	4.0	194762	BRN GRAY	MED GRAY	APH	4	0	MASS
189	1062	7	PJS	08/18/95		MISTASSINI	18	630490	5679180	DLMT	S11	1.0	4.0	194763	BRN GRAY	MED GRAY	APH	4	0	FNLY BEDD
190	1063	8	PJS	08/18/95		MISTASSINI	18	630460	5679230	BX	S11L	1.0	3.0	194764	BRN GRAY	MED GRAY	APH	4	0	MODY BXD, WKLY FRTD, WKLY JNTD
191	1064	9	PJS	08/18/95		MISTASSINI	18	630460	5679230	DLMT	S11	1.0	3.0	194765	GRAY BLK	MED-DK GRAY	APH	4	0	MODY BEDD, WKLY FRTD & JNTD
192	1065	10	PJS	08/18/95		MISTASSINI	18	630460	5679230	BX	S11L	1.0	1.5	194766	RSTY RED BRN	PRL WHT	VFG	>6	0	MODY FRTD, WKLY-MODY JNTD
193	1066	11	PJS	08/18/95		MISTASSINI	18	630340	5679280	BX	S11L	1.0	1.5	194767	BLK	PRL WHT	VFG	>6	0	WKLY-MODY FRTD
194	1067	12	PJS	08/18/95		MISTASSINI	18	630260	5679280	BX	S11L	0.5	1.0	194768	WHT GRAY	MED GRAY	APH	4	0	WKLY-MODY FRTD, UNDULATING BEDD
195	1068	13	PJS	08/18/95		MISTASSINI	18	629950	5679150	BX	S11L	0.5	1.0	194769	BLK GRAY	MED GRAY	APH	4	0	MODY FRTD, WELL BEDD
196	1069	14	PJS	08/18/95		MISTASSINI	18	629950	5679200	BX	S11L	1.0	1.5	194770	WHT GRAY	MED GRAY	APH	4	0	MODY-WKLY FRTD, WKLY JNTD
197	1070	15	PJS	08/18/95		MISTASSINI	18	630310	5679640	DLMT	S11	0.5	2.5	194771	MED GRAY	MED-DK GRAY	APH	4	0	MODY-LOCY STRY FRTD, WKLY JNTD

MISTASSINI SUMMER 1995 SAMPLE DESCRIPTION

#	RX#	Bldg	Grab	Rep	Thin Sect	(1) Composition					(2) Composition					(3) Composition					(4) Composition					(5) Composition				
						Comp	Form	Min	Max	%	Comp	Form	Min	Max	%	Comp	Form	Min	Max	%	Comp	Form	Min	Max	%	Comp	Form	Min	Max	%

PENINSULA

159	194733		X				CARB					98	QTZ				2														
160	194734		X				CARB					85	QTZ				8	CAL								7					
161	194735		X				CARB					60	QTZ				20	CAL								20					
162	194736		X				CARB					60	QTZ				20	CAL								20					
163	194737		X				CARB					98	QTZ				2														
164	194738		X				CARB					80	QTZ				20														
165	194739		X				CARB					98	QTZ				2														
166	194740		X				CARB					98	QTZ				2														
167	194741		X				CARB					90	CAL				5	QTZ								5					
168	194742		X				CARB					90	CAL				5	QTZ								5					
169	194743		X				QTZ					99	GRPT				1														
170	194744		X				CARB					90	CAL				5	QTZ								5					
171	194745		X				CARB					90	CAL				5	QTZ								5					
172	194746		X				CARB					90	CAL				5	QTZ								5					
173	194747		X				CARB					98	QTZ				2														
174	194748		X				CARB					85	QTZ				7	CAL								8					
175	194749		X	X			CARB					80	QTZ				10	CAL								10					
176	194750		X	X			CARB					80	QTZ				10	CAL								10					
177	194751		X	X			CARB					80	QTZ				10	CAL								10					
178	194752		X				CARB					80	QTZ				10	CAL								10					
179	194753		X	X			CARB					60	QTZ				20	CAL								20					
180	194754		X	X			CARB					98	QTZ				2														
181	194755		X				CARB					90	QTZ				5	CAL								5					
182	194756		X				CARB					70	QTZ				25	CAL								5					
183	194757		X				CARB					98	QTZ				2														
184	194758		X				CARB					98	QTZ				2														
185	194759		X				CARB					98	QTZ				2														
186	194760		X				CARB					98	QTZ				2														
187	194761		X				CARB					90	QTZ				2	ARG								8					
188	194762		X				CARB					98	QTZ				2														
189	194763		X				CARB					90	QTZ				3	ARG								7					
190	194764		X				CARB					95	QTZ				2	ARG								3					
191	194765		X				CARB					98	QTZ				2														
192	194766		X				QTZ					90	CAL				5	CARB								5					
193	194767		X				QTZ					95	CAL				5														
194	194768		X				CARB					98	QTZ				2														
195	194769		X				CARB					90	QTZ				2														
196	194770		X				CARB					98	QTZ				2														
197	194771		X				CARB					98	QTZ				2														

MISTASSINI SUMMER 1995 SAMPLE DESCRIPTION

No.	Rock	(1) Minerals			(2) Minerals			(3) Minerals			(4) Minerals			Comments	(1) Alter.			(2) Alter.			(3) Alter.			(4) Alter.		
		Min.	%	Form.	Min.	%	Form.	Min.	%	Form.	Min.	%	Form.		Min.	%	Form.	Min.	%	Form.	Min.	%	Form.			

PENINSULA

159	194733	PY	2	VFG																				
160	194734	PY	TR DISS	ANTX	1	VNLT																		
161	194735	PY	3	EUHL																				
162	194736	PY	8	VNLT																				
163	194737	PY	1	VFG																				
164	194738	PY	TR VFG																					
165	194739	PY	TR DISS																					
166	194740	PY	TR DISS	ANTX	1	NOD																		
167	194741	PY	TR DISS																					
168	194742	PY	TR DISS																					
169	194743	PY	TR DISS																					
170	194744	PY	TR DISS																					
171	194745	PY	10	FG																				
172	194746	PY	TR DISS																					
173	194747																							
174	194748	PY	1	FG	ANTX	3	NOD																	
175	194749	PY	5	VFG	GAL	TR DISS																		
176	194750	PY	7	VFG	GAL	TR DISS																		
177	194751	PY	10	VFG	GAL	1	DISS																	
178	194752	PY	3	VFG	SPH?	TR DISS																		
179	194753	PY	12	VFG	GAL	TR VFG																		
180	194754	PY	15	VFG																				
181	194755	PY	10	VFG	GAL	2	EUHL	BIOT?	2	VFG														
182	194756	PY	TR DISS																					
183	194757																							
184	194758	PY	TR VFG	ANTX	TR	NOD																		
185	194759	PY	TR VFG	ANTX	TR	NOD																		
186	194760																							
187	194761																							
188	194762																							
189	194763																							
190	194764																							
191	194765																							
192	194766	PY	7	VFG																				
193	194767	PY	2	VFG	GAL	2	EUHL																	
194	194768																							
195	194769	PY	10	VFG	GAL	TR	EUHL	ANTX	TR	NOD														
196	194770	ANTX	TR	NOD																				
197	194771																							

MISTASSINI SUMMER 1995 SAMPLE DESCRIPTION

No	RX#	(1) Structure			(2) Structure			(3) Structure			(4) Structure			(5) Structure			Comments
		Type	Az	Dip/Pl	Type	Az	Dip/Pl	Type	Az	Dip/Pl	Type	Az	Dip/Pl	Type	Az	Dip/Pl	

PENINSULA

159	194733																
160	194734	JNTG		206 SV	JNTG		260 SV	JNTG		134 SV	QCVT	VAR		1-4mm			
161	194735										QCVT	VAR					
162	194736																
163	194737										QCVT	VAR		2-6mm			
164	194738										QCVT	VAR		2-5mm			
165	194739										QCVT	VAR					
166	194740	JNT		268 SV	JNT		320 SV	JNT		235 SV	QCVT	VAR		1-5mm			
167	194741	FLT		226 57							QCVT	VAR		1-12mm			
168	194742	JNT		72 SV	JNT		40 SV				QCVT	VAR		1-7mm			
169	194743																
170	194744										QCVT	VAR		.5-5mm			
171	194745										QCVT	VAR		1-3mm			
172	194746	JNT		184 SV	JNT		120 SV	JNT		52 SV	QCVT	VAR		.5-4mm			
173	194747	JNT		90 SV	JNT		150 SV	JNT		300 SV	QCVT	VAR		.5-3mm			
174	194748	JNT		266 SV	JNT		350 SV				QCVT	VAR		2-6mm			
175	194749	JNT		260 SV							QCVT	VAR		2-4mm			
176	194750										QCVT	VAR		2-4mm			
177	194751										QCVT	VAR		2-4mm			
178	194752										QCVT	VAR		2-4mm			
179	194753										QCVT	VAR		.1-15cm			
180	194754										QCVT	VAR		2-10cm			
181	194755	JNT		66 SV	BED		324				QCVT	VAR		1-3mm			
182	194756										QCVT	VAR		.5-4mm			
183	194757	JNT		86 SV	JNT		190	JNT		51 SV	QCVT	VAR		.5-6mm			
184	194758	FLT		107 66	BEDG		HOR										
185	194759										QCVT	VAR		.5-1mm			
186	194760										QCVT	VAR		.5-2mm			
187	194761										QCVT	VAR		.5-3mm			
188	194762										QCVT	VAR		1-3mm			
189	194763	BEDG		SH													
190	194764										QCVT	VAR		.5-3mm			
191	194765										QCVT	VAR		1-4mm			
192	194766										QCVT	VAR		.5-3mm			
193	194767	JNT		54 SV	JNT		10	JNT		193 SV	QCVT	VAR		.5-5mm			
194	194768										QCVT	VAR		.5-3mm			
195	194769										QCVT	VAR		.5-5mm			
196	194770	JNT		10 SV							QCVT	VAR		.5-6mm			
197	194771	JNT		112 SV	JNT		184	JNT		80 SV	QCVT	VAR		.5-6mm			

MISTASSINI SUMMER 1995 SAMPLE DESCRIPTION

Loc	RX#	Comments	Assay Type
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PENINSULA

159	194733	CLOSE TO S11/S11L CT	ICP-70
160	194734	CNTN 10-20% QTZ CAL FILLED FRAC's W LOC PY & ANTX, (F235,V235)	ICP-70
161	194735	3-5% MG EUHL PY ASOC W QTZ & QTZ CAL VNLT's	ICP-70
162	194736	SOME CHTY FRGM's, 7-8% PY ASOV W QTA CAL VNLT's, POSY TR SPH	ICP-70
163	194737	MINZ ASOC W ARGS DLMT BEDS WTHN DISCOR DLMT BX, UNIT IS CLAST SUPPORTED	ICP-70
164	194738	10-15% BLK CHTY FRGM's IN DLMT MTX, MINZ IS VFG DISS & LOCY ASOC W FRGM BNDY's	ICP-70
165	194739	MINZ ASOC W HOST DLMT AS VFG DISS, LOC CNTN's 1-3% BLK ARG FRGM's	ICP-70
166	194740	LOCY CNTN's UP TO 5% BLK CHTY FRGMS FORMING A LAYER AS SML POCKETS.	ICP-70
167	194741	MINZ IS ASOC W QTZ CAL VNG WITHIN THE INTRAFORMATIONAL BX.	ICP-70
168	194742	MINZ IS ASOC W THE EDGES OF DLMT FRGMs & QTZ CAL VNLT's.	ICP-70
169	194743	1m x 20 cm BLK CHRT FRGM WITHIN THE INTRAFORMATIONAL BX.	ICP-70
170	194744	MINZ AS F FRAC FILLS IN THE VICINITY OF QTZ CAL VNLT's	ICP-70
171	194745	MINZ IS ASOC W QTZ CAL FILLED FRACS.	ICP-70
172	194746	BXD APPEARANCE DUE TO THE PERV FRACTURING INFILLED BY QTZ CAL VNG.	ICP-70
173	194747		ICP-70
174	194748	MINZ PY & ANTX ARE ASOC W THE QTZ CAL FRAC FILLS	ICP-70
175	194749	MINZ IS ASOC W THE F QTZ CAL FRAC FILLS & LOCY IS DISS THRT HOST.	ICP-70
176	194750	MINZ IS ASOC W THE DLMT HOST IN CLOSE PROXIMITY TO THE VNG	ICP-70
177	194751	MINS IS DIRECTLY ASOC W THE QTZ CAL VNLT's AS SML SEMI-MASS HALO	ICP-70
178	194752	POSS SPH ASOC W A MODY BLCD AND ALTD DLMT.	ICP-70
179	194753	MINZ IS ASOC W THE EDGES OF FRGMs OF THE DLMT HOST, BXD BY THE VNG.	ICP-70
180	194754	MINZ IS HOSTED BY A STRY ALTD DLMT CNTN's UP TO 15% QTZ CAL VNG.	ICP-70
181	194755	GAL AND PY ARE ASOC W THE CT OF THE VNG AND THE DLMT HOST.	ICP-70
182	194756	FNLY BEDD INTRAFORMATIONAL BX. CNTN's 40-60% FRGM, 20% ARE BLK CHRT	ICP-70
183	194757	FRACS ARE INFILLED BY QTZ CALAND LOCY CNTN SML ARG FRGMs. V185,F185	ICP-70
184	194758	SAMPLE TAKEN FROM POSS FLT ZONE. LOCY CNTN's CHTY FRGMs.	ICP-70
185	194759	PY IS ASOC W THE EDGES OF QCVT & THE ANTX IS HOSTED BY THE VNG	ICP-70
186	194760	BX FRGMs ARE BCMG SMALLER AND GENERALLY PRL TO BEDG.	ICP-70
187	194761	CNTNS APPROX 50% FNLY BEDD ARGS DLMT FRGMs	ICP-70
188	194762	MASS BED 1m THK IN DIRECT CT W UNDERLYING FNLY BEDD DLMT.	ICP-70
189	194763	BEDG IS SUBHORIZONTAL. CNTN's 5% BLK ARGS DLMT FRGMs.	ICP-70
190	194764	BEDG IS UNDULATING TO WKLY TO MODY CNTD.	ICP-70
191	194765		ICP-70
192	194766	MINZ IS IN A SML POD OF QTZ CAL 20 CM LONG AND 10 CM WIDE	ICP-70
193	194767	MINZ IS ASOC W A QTZ VN WITHIN AN INTRAFORMATIONAL BX. F245,V245	ICP-70
194	194768	LOCY WTHRD SURFACE APRS BXD DUE TO FRACTURING & INFILLING BY QTZ CAL.	ICP-70
195	194769	BLDR 1mx1mx1cm CNTN 5% QTZ CAL FRAC FILLINGS.	ICP-70
196	194770	ANTX IS ASOC W FRAC FILLS OF QTZ CAL.	ICP-70
197	194771	WTHRD SURFACE HAS BXD APPEARANCE DUE TO QTZ CAL FRAC FILLS	ICP-70

MISTASSINI, SUMMER 1995 SAMPLE DESCRIPTION																					
#	Stat	Page	Geol	Date	Airphoto	Property	Zone	Easting	Northing	Rock		Code	Width (m)		RX#	Colours		Grain size	Hard	Mic	Textures
													Min	Max		Weathered	Fresh				

PENINSULA

198	1071	16	PJS	08/18/95		MISTASSINI	18	630390	5679690	DLMT	S11	1.0	2.0	194772	BUFF GRAY	MED GRAY	APH	4	0	MODY-LOCY V STRY FRTD,MODY JNTD
199	1081	1	PJS	08/20/95		MISTASSINI	18	634515	5682620	BX	S11L			194782	BLK GRAY	MED-DK GRAY	APH	4	0	MODY FRTD,WKLY-MODY JNT
200	1082	2	PJS	08/20/95		MISTASSINI	18	634400	5682685	DLMT	S11			194783	BLK GRAY	MED-DK GRAY	APH	4	0	FNLY BEDD,MODY FRTD
201	1083	3	PJS	08/20/95		MISTASSINI	18	634320	5682395	DLMT	S11			194784	BUFF WH GRAY	MED GRAY	APH	4	0	FNLY BEDD, MASS
202	1084	4	PJS	08/20/95		MISTASSINI	18	634345	5682895	DLMT	S11			194785	PALE BLK GRAY	MED GRAY	APH	4	0	WKLY-MODY FRTD,WKLY-MODY JNTD
203	1086	5	PJS	08/20/95		MISTASSINI	18	634350	5682920	BX	S11L			194786	PALE BLK GRAY	MED GRAY	APH	4	0	WKLY-LOCY MODY FRTD & JNTD
204	1087	6	PJS	08/20/95		MISTASSINI	18	634440	5683115	BX	S11L			194787	PALE GRAY BLK	MED-DK GRAY	APH	4	0	MODY-LOCY STRY FRTD & WKLY JNTD
205	1086	1	PJS	08/21/95		MISTASSINI	18	639085	5685000	BX	S11L			194788	LT BLK GRAY	MED GRAY	APH	3	0	MODY-LOCY STRY FRTD & JNTD
206	1097	2	PJS	08/21/95		MISTASSINI	18	639220	5685105	BX	S11L			194789	GRAY BLK	MED-DK GRAY	APH	3	0	MODY-LOCY STRY FRTD & WKLY JNTD
207	1099	3	PJS	08/21/95		MISTASSINI	18	639280	5685275	BX	S11L			194790	GRAY BLK	MED-DK GRAY	APH	3	0	WKLY-MODY FRTD,WKLY-MODY JNTD
208	1101	4	PJS	08/21/95		MISTASSINI	18	639240	5685380	BX	S11L			194791	PALE BLK GRAY	MED-DK GRAY	APH	3	0	WKLY FRTD,MODY JNTD,WKLY BEDD
209	1102	5	PJS	08/21/95		MISTASSINI	18	640365	5686605	DLMT	S11			194792	LT GRAY	MED-DK GRAY	APH	5	0	WKLY-LOCY FRTD & WKLY JNTD
210	1104	6	PJS	08/21/95		MISTASSINI	18	640590	5686700	BX	S11L			194793	LT BLK GRAY	MED-DK GRAY	APH	4	0	WKLY-MODY FRTD,MODY JNTD
218	2022	1	PG	08/13/95	Q92829-002	MISTASSINI	18	627680	5677430	DLMT	S11			194809	GRAY	GRAY	APH-VFG	3	0	MASS TO BEDD WPRLY FRTD BXD
219	2023	2	PG	08/13/95	Q92829-002	MISTASSINI	18	627670	5677370	DLMT	S11K	0.1	0.1	194810	GRAY TO BLK	GRAY TO BLK	APH-VFG	4	0	FNLY BEDD ARG DLMT PRLY FRTD
225	2029	8	PG	08/13/95	Q92829-002	MISTASSINI	18	627900	5677040	DLMT	S11			194816	DK GRAY	GRAY	APH-VFG	4	0	MASS DLMT BED UP TO POSY 1m W BX
226	2030	9	PG	08/13/95	Q92829-002	MISTASSINI	18	628115	5677055	DLMT	S11		2.0	194817	LT-MED GRAY	GRAY	APH-VFG	4	0	MASS AND WELL DLMT
227	2031	10	PG	08/13/95	Q92829-002	MISTASSINI	18	628200	5677130	BX	S11		2.0	194818	GRAY TO BLK	LT-MED GRAY	APH-VFG	4	0	INTRA BX OVERLG MASS DLMT BEDS
228	2032	11	PG	08/13/95	Q92829-002	MISTASSINI	18	628360	5677400	DLMT	S11	0.1	0.1	194819	BLK	LT-DK GRAY	APH-VFG	4	0	WELL FRTD MANY QV W PY MASS DLMT
229	2033	12	PG	08/13/95	Q92829-002	MISTASSINI	18	628560	5677450	DLMT	S11		1	194820	GRAY	LT-MED GRAY	APH-VFG	4	0	MASS AND WELL BEDD DLMT W JNT
230	2034	13	PG	08/13/95	Q92829-002	MISTASSINI	18	628560	5677460	BX	S11		1	194821	DK GRAY	GRAY	APH-VFG	4	0	DLMT BX WELL FRTD TO BXD
231	2035	14	PG	08/13/95	Q92829-002	MISTASSINI	18	628610	5677580	DLMT	S11	0.1	1	194822	DK GRAY	GRAY	APH-VFG	4	0	MASS TO SLLY BXD AND FILD BY QTZ
232	2036	15	PG	08/13/95	Q92829-002	MISTASSINI	18	628570	5677810	DLMT	S11		1	194823	DK GRAY	GRAY	APH-VFG	4	0	MASS DLMT W MODY BXD W QTZ-CARB
233	2037	16	PG	08/13/95	Q92829-002	MISTASSINI	18	628960	5678060	DLMT	S11	2	3	194824	DK GRAY	GRAY	APH-VFG	4	0	MODY BXD W MANY FRAC W QTZ-CARB
234	2038	1	PG	08/15/95	Q90822-132	MISTASSINI	18	637080	5684860	DLMT	S11			194825	GRAY	DK GRAY	APH-VFG	4	0	CT W MASS AND BX DLMT W QTZ-CAL
235	2039	2	PG	08/15/95	Q90822-132	MISTASSINI	18	637400	5684880	DLMT	S11			194826	GRAY	GRAY	APH-VFG	4	0	MASS AND WELL BEDD
236	2040	3	PG	08/15/95	Q90822-132	MISTASSINI	18	637510	5684940	DLMT	S11			194827	DK GRAY	LT-DK GRAY	APH-VFG	4	0	MASS BEDD W 3 JNT SETS
237	2041	4	PG	08/15/95	Q90822-132	MISTASSINI	18	637660	5684990	BX	S11L			194828	DK-GRAY BLK	DK GRAY	APH-VFG	5	0	BX DLMT INTRA FORM W CHTY FRGM
238	2042	5	PG	08/15/95	Q90822-132	MISTASSINI	18	637870	5685050	DLMT	S11			194829	DK-GRAY BLK	DK-GRAY BLK	APH-VFG	5	0	STRY BXD MASS DLMT MAJOR CT W BX
239	2043	6	PG	08/15/95	Q90822-132	MISTASSINI	18	638050	5685130	DLMT	S11			194830	DK-GRAY BLK	DK GRAY	APH-VFG	5	0	STRY BXD MASS AND BEDD DLMT W FRGM
240	2044	7	PG	08/15/95	Q90822-132	MISTASSINI	18	638180	5684960	DLMT	S11			194831	DK GRAY	GRAY	APH-VFG	4	0	MASS BEDD DLMT
241	2045	8	PG	08/15/95	Q90822-132	MISTASSINI	18	638450	5685160	DLMT	S11			194832	DK-GRAY BLK	DK-GRAY BLK	APH-VFG	5	0	MODY TO STRY BXD W JNT FILLED BY QV
242	2046	9	PG	08/15/95	Q90822-132	MISTASSINI	18	638490	5684730	BX	S11L			194833	GRAY	DK GRAY	APH-VFG	4	0	INTRA FORMATIONAL BX W QV
243	2047	10	PG	08/15/95	Q90822-132	MISTASSINI	18	638710	5684910	DLMT	S11			194834	DK-GRAY BLK	DK GRAY	APH-VFG	5	0	CT MASS AND BX DLMT STRY BXD BEDD
244	2048	11	PG	08/15/95	Q90822-132	MISTASSINI	18	638730	5684920	DLMT	S11			194835	DK GRAY	DK GRAY	APH-VFG	4	0	SAME AS 194834 POSY CNTN CP
245	2049	12	PG	08/15/95	Q90822-132	MISTASSINI	18	638820	5684910	DLMT	S11			194836	DK GRAY	GRAY	APH-VFG	5	0	MASS BEDD DLMT W LOC PY IN BED
246	2050	13	PG	08/15/95	Q90822-132	MISTASSINI	18	638860	5684920	BX	S11L			194837	LT-DK GRAY	DK GRAY	APH-VFG	5	0	INTRA FORM BX W BLK CHTY FRGM
247	2051	14	PG	08/15/95	Q90822-132	MISTASSINI	18	638940	5684890	DLMT	S11			194838	DK-GRAY BLK	DK-GRAY BLK	APH-VFG	4	0	QCVT RICH DLMT WELL BEDD BXD SLLY
248	2052	15	PG	08/15/95	Q90822-132	MISTASSINI	18	639000	5684970	DLMT	S11			194839	GRAY	GRAY	APH-VFG	4	0	STRY BXD MASS AND BEDD DLMT W QTZ

MISTASSINI, SUMMER 1995 SAMPLE DESCRIPTION

#	RX #	Bldg	Grab	Rep	Thin Sect	(1) Composition					(2) Composition					(3) Composition					(4) Composition					(5) Composition				
						Comp.	Form.	Min.	Max.	%	Comp.	Form.	Min.	Max.	%	Comp.	Form.	Min.	Max.	%	Comp.	Form.	Min.	Max.	%	Comp.	Form.	Min.	Max.	%

PENINSULA

196	194772		X			CARB					98	QTZ				2														
199	194782		X			CARB					98	QTZ				2														
200	194783	AN				CARB					90	QTZ				5	CAL				5									
201	194784		X			CARB					98	QTZ				2														
202	194785		X			CARB					90	QTZ				5	CAL				5									
203	194786		X			CARB					95	QTZ				3	CAL				2									
204	194787		X			CARB					90	QTZ				5	CAL				5									
205	194788		X			CARB					80	QTZ				10	CAL				10									
206	194789		X			CARB					90	QTZ				5	CAL				5	ARG				2				
207	194790		X			CARB					98	QTZ				2														
208	194791		X			CARB					98	QTZ				2														
209	194792		X			CARB					90	QTZ				5	CAL				5									
210	194793		X			CARB					90	QTZ				6														
218	194809		X			CARB					99	QTZ	VNLT			1														
219	194810		X			CARB					92	GRPT				3	ARG				5									
225	194816		X			CARB					95																			
226	194817		X			CARB					98																			
227	194818		X			CARB					98	GRPT				2														
228	194819		X			CARB					98																			
229	194820		X			CARB					99																			
230	194821		X			CARB					95	GRPT	NODS			5														
231	194822		X			CARB					99																			
232	194823		X			CARB					95	QTZ				5														
233	194824		X			CARB					97	QTZ				3														
234	194825		X			CARB					95	QTZ				5														
235	194826		X			CARB					95	QTZ				5														
236	194827		X			CARB					97	QTZ				3														
237	194828		X			CARB					95	QTZ				5	SULF				TR									
238	194829		X			CARB					93	QTZ				7	SULF				TR									
239	194830		X			CARB					94	QTZ				5	SULF				1									
240	194831		X			CARB					99	QTZ				1														
241	194832		X			CARB					93	QTZ				7														
242	194833		X			CARB					98	QTZ				2	GRPT				TR									
243	194834		X			CARB					97	QTZ				3	SULF				TR									
244	194835		X			CARB					97	QTZ				3	SULF				TR									
245	194836		X			CARB					95	QTZ				5	SULF				TR									
246	194837		X			CARB					85	QTZ				15														
247	194838		X			CARB					85	QTZ				15	SULF				TR									
248	194839		X			CARB					90	QTZ				10	SULF				TR									

MISTASSINI, SUMMER 1995 SAMPLE DESCRIPTION

#	RX#	(1) Minerals			(2) Minerals			(3) Minerals			(4) Minerals			Comments	(1) Alter			(2) Alter			(3) Alter			(4) Alter		
		Min.	%	Form.	Min.	%	Form.	Min.	%	Form.	Min.	%	Form.		Min.	%	Form.	Min.	%	Form.	Min.	%	Form.	Min.	%	Form.

PENINSULA

198	194772																									
199	194782																									
200	194783	PY		3	DISS																					
201	194784																									
202	194785	ANTX		TR	NOD																					
203	194786																									
204	194787																									
205	194788	PY		TR	DISS																					
206	194789	PY		TR	DISS																					
207	194790																									
208	194791																									
209	194792	ANTX		TR	NOD																					
210	194793	ANTX		4	NOD	PY		TR	DISS																	
218	194809																									
219	194810																									
225	194816	PY		TR	FRAC	CP		TR																		
226	194817																									
227	194818																									
228	194819	PY		2	DISS																					
229	194820																									
230	194821																									
231	194822																									
232	194823																									
233	194824																									
234	194825																									
235	194826														SILN		3	DISS								
236	194827																									
237	194828	PY		TR	DISS																					
238	194829	PY		1	DISS																					
239	194830	PY		1	FRAC																					
240	194831																									
241	194832														SILN		7	FILL								
242	194833																									
243	194834	PY		TR	DISS										SILN		3	VNLT								
244	194835	PY		TR	DISS																					
245	194836	PY		TR	BED	CP		TR	DISS					SILN			LOC									
246	194837																									
247	194838	PY		TR	VNLT																					
248	194839	PY		TR	DISS										SILN		5	LOC								

MISTASSINI, SUMMER 1995 SAMPLE DESCRIPTION

#	RX#	(1) Structure				(2) Structure				(3) Structure				(4) Structure				(5) Structure				Comments
		Type	Az	Dip/Pl	Top	Type	Az	Dip/Pl	Top	Type	Az	Dip/Pl	Top	Type	Az	Dip/Pl	Top	Type	Az	Dip/Pl	Top	

PENNSULA

198	194772	JNT	45	SV										QCVT	VAR		1-5mm					
199	194782	JNT	322	SV		JNT	267	SV						QCVT	VAR		0.5-3mm					
200	194783													QCVT	VAR		1-4mm					
201	194784	BEDG	68	10																		
202	194785	JNT	224	SV		JNT	245	SV		JNT	192	SV		QCVT	VAR		0.5-6mm					
203	194786													QCVT	VAR		0.5-3mm					
204	194787													QCVT	VAR		0.5-3mm					
205	194788	JNT	233	SV		JNT	178	SV		JNT	285	SV		QCVT	VAR		5-4mm					
206	194789													QCVT	VAR		5-5mm					
207	194790													QCVT	VAR		5-3mm					
208	194791	JNT	264	SV		JNT	184	SV						QCVT	VAR		5-3mm					
209	194792													QCVT	VAR		1-8mm					
210	194793	JNT	66	SV		JNT	350	SV		JNT	34	SV		QCVT	VAR		5-5mm					
218	194809	BEDG	300	7 NE																		
219	194810																					
225	194816																					
226	194817																					
227	194818																					
228	194819																					
229	194820																					
230	194821																					
231	194822																					
232	194823																					
233	194824																					
234	194825																					
235	194826	JNT	246	90		JNT	150	90		JNT	190	90										
236	194827																					
237	194828																					
238	194829																					
239	194830																					
240	194831																					
241	194832																					
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245	194836																					
246	194837																					
247	194838																					
248	194839																					

MISTASSINI, SUMMER 1995 SAMPLE DESCRIPTION

#	RX#	Comments	Assays Types
PENINSULA			
198	194772	OC IS STRY FRTD AND FILLED BY QTZ CAL. F355,V355	ICP-70
199	194782	OC CNTS APPROX 5-7% QTZ CAL VNG GIVING A BXD APPEARANCE	ICP-70
200	194783	BLDR 40x40x20 cm, FNLY BEDD DLMT & ARGS DLMT. POSY SCROP	ICP-70
201	194784	BEDG IS MILLIMETRIC INBD BLK ARGS DLMT. ARG & MASS DLMT.	ICP-70
202	194785		ICP-70
203	194786	CNTNS 40-60% BEDD DLMT & ARGS DLMT FRGMS IN A FG DLMT MTX.	ICP-70
204	194787	AS TO RX:194786.	ICP-70
205	194788	CNTN APPROX 20-30% QCVT WHICH HAVE BXD THE CARB HOST.15% BEDD FRGMS.	ICP-70
206	194789	CNTN 5% BLK CHTY FRGMS,5% BLK ARG FRGM & LOC THIN BEDS. 10% QC FRAC FILL.	ICP-70
207	194790	LOC MI BXN BYINJECTION OF QC MTRL. DOME & BASIN OF PALEOTOPO OBSERVED.	ICP-70
208	194791	OC IS GENERALLY MASS & CNTNS 5-7% QC INJECTION MTRL.	ICP-70
209	194792	WTHRD SURFACE APRS BXD DUE TO THE QC INJECTIONS/FRAC FILLS.ANTX IS IN FRAC.	ICP-70
210	194793	SAMPLE TAKEN CLOSE TO CT BTWN MASS DLMT AND DISCORDANT BX.	ICP-70
218	194809	LOC F CAL UNCT W POSY SULF	ICP-70
219	194810	SAME STRC THAN 194809	ICP-70
225	194816		ICP-70
226	194817	RARY XCUT BY QV LOCY F ARG BEDS OF <2cm THCK CAN BEEP,CLOSE TO CT W BX	ICP-70
227	194818	1-3% GRPT NODS LOCY F ARG BEDS	ICP-70
228	194819	BXD FILLBY QV VERY WELL DISS PY. A1 F105 V105	ICP-70
229	194820	RARE CARB VNLT W NODS OF GRPT	ICP-70
230	194821		ICP-70
231	194822	VAR BEDG POSS DOME STRC FOLD?	ICP-70
232	194823		ICP-70
233	194824	A1 F44 V44 QTZ-CARB ALONG JNT SETS	ICP-70
234	194825	VEINING ALONG MAJOR CT MASS BX DLMT	ICP-70
235	194826	3 JNT SETS	ICP-70
236	194827	A1 F130 V130 F VNLT < 1mm	ICP-70
237	194828	STRY TO MODY BXD A1 F400 V400 VF FRGM VNLT 1mm	ICP-70
238	194829	A1 F150 V150 FNLY FRTD	ICP-70
239	194830	A1 F50 V50	ICP-70
240	194831	SAME JNT SETS AS 194826	ICP-70
241	194832	SILN ALNG FRAC	ICP-70
242	194833	A1 F70 V70	ICP-70
243	194834	SLFD AT CT W VNLT	ICP-70
244	194835		ICP-70
245	194836		ICP-70
246	194837	LOCY WELL BEDD	ICP-70
247	194838		ICP-70
248	194839	PY ASOC W FRAC OR VNLT A1 F105 V105	ICP-70

MISTASSINI, SUMMER 1995 SAMPLE DESCRIPTION

#	Stat	Page	Geol	Date	Airphoto	Property	Zone	Easting	Northing	Rock	Code	Width (m)		RX#	Colours		Grain size	Hard	Mtc	Textures
												Min	Max		Weathered	Fresh				
PENINSULA																				
249	2053	1	PG	08/16/95	Q90822-132	MISTASSINI	18	634760	5683730	DLMT	S11	0.2		194840	BLK	DK GRAY	APH-VFG	5	0	MASS DLMT BXD TO LOCY BX W ARG
250	2054	2	PG	08/16/95	Q90822-132	MISTASSINI	18	634900	5683830	BX	S11L	0.1		194841	DK-GRAY BLK	DK GRAY	APH-VFG	5	0	BX DLMT W ARG FRGM W PY AT MARGIN
251	2055	3	PG	08/16/95	Q90822-132	MISTASSINI	18	635000	5683850	BX	S11L			194842	DK-GRAY BLK	DK-GRAY BLK	APH-VFG	5	0	CCOR BX IN DLMT STRY MNZD
252	2056	4	PG	08/16/95	Q90822-132	MISTASSINI	18	635080	5683870	DLMT	S11	1		194843	GRAY	DK GRAY	APH-VFG	4	0	MASS AND WELL BEDD DLMT LOCY BEDD
253	2057	5	PG	08/16/95	Q90822-132	MISTASSINI	18	635160	5683930	BX	S11L	1	2.5	194844	DK-GRAY BLK	DK GRAY	APH-VFG	4	0	CCOR INTRA FORM BX W MTX CHTY FRGM
254	2058	6	PG	08/16/95	Q90822-132	MISTASSINI	18	635220	5683970	BX	S11L	0.5	2.5	194845	DK-GRAY BLK	DK-GRAY BLK	APH-VFG	5	0	CCOR BX DLMT AS 194842 BUT LESS MNZD
255	2059	7	PG	08/16/95	Q90822-132	MISTASSINI	18	635360	5684030	DLMT	S11	1		194846	DK GRAY	LT-DK GRAY	APH-VFG	4	0	MASS AND MODY BXD W QTZ-CARB FRAC
256	2060	8	PG	08/16/95	Q90822-132	MISTASSINI	18	635360	5684030	BX	S11L		2	194847	BLK	DK-GRAY BLK	APH-VFG	5	0	STRY BXD CCOR BX DLMT CLOSE CT MASE
257	2061	9	PG	08/16/95	Q90822-132	MISTASSINI	18	635480	5684190	DLMT	S11	2	2.5	194848	GRAY	DK GRAY	APH-VFG	4	0	STRY BXD AND PROB FLDD MASS DLMT
258	2062	10	PG	08/16/95	Q90822-132	MISTASSINI	18	635520	5684210	DLMT	S11			194849	GRAY	DK GRAY	APH-VFG	5	0	SLFD AND MODY BXD MASS DLMT W QV
259	2063	11	PG	08/16/95	Q90822-132	MISTASSINI	18	635910	5684250	DLMT	S11			194850	GRAY	DK GRAY	APH-VFG	5	0	MASS WELL BEDD BXD XCUT BY QV
260	2064	12	PG	08/16/95	Q90822-132	MISTASSINI	18	636480	5684460	BX	S11		2.5	194851	BLK	DK-GRAY BLK	APH-VFG	5	0	CCOR BX XCUT BY QV W VFG PY DISS
261	2065	13	PG	08/16/95	Q90822-132	MISTASSINI	18	636770	5684780	DLMT	S11			194852	DK GRAY	GRAY	APH-VFG	5	0	WELL BEDD DLMT W F FRAC QTZ FILL
262	2066	1	PG	08/18/95	Q92829-001	MISTASSINI	18	631420	5680490	DLMT	S11			194853	LT-MED GRAY	LT GRAY-GRAY	APH-VFG	4	0	MASS WELL BEDD W RARE VQ
263	2067	2	PG	08/18/95	Q92829-001	MISTASSINI	18	631250	5680370	DLMT	S11			194854	LT GRAY-BGE	DK-MED GRAY	APH-VFG	5	0	MASS WELL BEDD W LOC F BEDS
264	2068	3	PG	08/18/95	Q92829-001	MISTASSINI	18	631200	5680780	DLMT	S11	1.5		194855	LT GRAY	DK-MED GRAY	APH-VFG	4	0	MASS AND FNLY BEDD DLMT W F QTZ
265	2069	4	PG	08/18/95	Q92829-001	MISTASSINI	18	631160	5680240	DLMT	S11L	0.3	0.6	194856	GRAY	DK-MED GRAY	APH-VFG	5	0	DLMT BX W STRG BX W CAL-QTZ
266	2070	5	PG	08/18/95	Q92829-001	MISTASSINI	18	631120	5680200	DLMT	S11L	0.5	1.5	194857	LT GRAY	DK-MED GRAY	APH-VFG	5	0	DLMT BX CCOR W QTZ-CARB PATCH
267	2071	6	PG	08/18/95	Q92829-001	MISTASSINI	18	631090	5680120	DLMT	S11		1.0	194858	LT GRAY BGE	LT GRAY	APH-VFG	4	0	MASS AND BEDD DLMT W QTZ-CAL
268	2072	7	PG	08/18/95	Q92829-001	MISTASSINI	18	631240	5680040	DLMT	S11		1.0	194859	LT GRAY	MED GRAY	APH-VFG	5	0	MASS AND WELL BEDD DLMT W ANTQ
269	2073	8	PG	08/18/95	Q92829-001	MISTASSINI	18	631280	5680030	DLMT	S11L		1.5	194860	LT-MED GRAY	DK-MED GRAY	APH-VFG	4	0	BX INTRA CCOR STRY BXD QTZ-CAL
270	2074	9	PG	08/18/95	Q92829-001	MISTASSINI	18	631450	5680160	DLMT	S11	0.5	1.0	194861	LT-MED GRAY	DK GRAY	APH-VFG	5	0	WELL BEDD DLMT W PATCH ANTQ QTZ
271	2075	10	PG	08/18/95	Q92829-001	MISTASSINI	18	631730	5680290	DLMT	S11		0.5	194862	LT GRAY	DK-MED GRAY	APH-VFG	5	0	MASS BEDD AND BXD DLMT W QTZ-ANTQ
272	2076	11	PG	08/18/95	Q92829-001	MISTASSINI	18	631820	5680220	DLMT	S11		1.0	194863	LT-MED GRAY	DK GRAY	APH-VFG	5	0	MASS STRY BXD AND FRTD BEDD DLMT
273	2077	12	PG	08/18/95	Q92829-001	MISTASSINI	18	631940	5680380	DLMT	S11			194864	LT GRAY	DK-MED GRAY	APH-VFG		0	MASS STRY BXD AND FRTD BEDD DLMT
274	2078	13	PG	08/18/95	Q92829-001	MISTASSINI	18	631940	5680380	DLMT	S11			194865			APH-VFG		0	MASS AND BEDD DLMT W QTZ-CAL
275	2079	14	PG	08/18/95	Q92829-001	MISTASSINI	18	632050	5680460	DLMT	S11	0.6		194866	LT GRAY	GRAY	APH-VFG	5	0	SAME AS 194864
276	2080	15	PG	08/18/95	Q92829-001	MISTASSINI	18	632050	5680460	DLMT	S11L	0.5		194867	LT-MED GRAY	DK GRAY	APH-VFG	5	0	MASS AND WELL BEDD W PY AS F FILL
277	2081	16	PG	08/18/95	Q92829-001	MISTASSINI	18	632090	5680500	DLMT	S11			194868	LT GRAY	MED GRAY	APH-VFG	4	0	MASS AND BEDD DLMT
278	2087	1	PG	08/21/95	Q92829-001	MISTASSINI	18	633100	5680960	DLMT	S11			194874	LT-MED GRAY	MED-GRAY	APH-VFG	4	0	MASS, FNLY BEDD AT CT W BX
279	2088	2	PG	08/21/95	Q92829-001	MISTASSINI	18	632960	5680820	FLT	S11			194875	LT GRAY	MED-GRAY	APH-VFG	5	0	STRY BXD, FRTD POSY SYN-SEDY FLT
280	2090	4	PG	08/21/95	Q92829-001	MISTASSINI	18	632920	5680720	FLT	S11			194876	LT GRAY	MED-GRAY	APH-VFG	5	0	BXD TO FLTD DLMT W LOC ARGL TO CHRT
281	2092	6	PG	08/21/95	Q92829-001	MISTASSINI	18	632690	5680600	DLMT	S11			194877	LT-MED GRAY	MED-GRAY	APH-VFG	4	0	MASS AND PRLY BEDD W QTZ, CARB, ANTQ
282	2093	7	PG	08/21/95	Q92829-001	MISTASSINI	18	632560	5680560	BX	S11L			194878	BLK	DK GRAY	APH-VFG	4	0	CCOR BX DLMT W ARGL FRGM AND LENS
283	2094	8	PG	08/21/95	Q92829-001	MISTASSINI	18	632480	5680370	DLMT	S11			194879	LT GRAY	MED GRAY	APH-VFG	4	0	FLDD CAT MASS AND BX PY ASOC
284	2095	9	PG	08/21/95	Q92829-001	MISTASSINI	18	632400	5680280	DLMT	S11			194880	LT GRAY	MED GRAY	APH-VFG	4	0	MASS TO MODY BXD TO FRTD
285	2096	10	PG	08/21/95	Q92829-001	MISTASSINI	18	632230	5680300	DLMT	S11			194881	DK GRAY BLK	MED-DK GRAY	APH-VFG	5	0	STRY BXD FTRD W QTZ CARB PY FILL
286	2212	1	PG	08/23/95		MISTASSINI	18	636000	5683400	FLT	S11			194882	LT GRAY	MED GRAY	VFG	4	0	STRY BXD TO CTCL FLT IN MASS DLMT
287	2213	2	PG	08/23/95		MISTASSINI	18	635830	5683360	CHRT	S8			194883	BLK	BLK	APH	7	0	BEDD BLK CHRT BED W PY DISS

MISTASSINI SUMMER 1995 SAMPLE DESCRIPTION

#	RX#	Blk#	Qap	Rep	Thin	(1) Composition					(2) Composition					(3) Composition					(4) Composition					(5) Composition				
						Sect	Comp	Form	Min	Max	%	Comp	Form	Min	Max	%	Comp	Form	Min	Max	%	Comp	Form	Min	Max	%	Comp	Form	Min	Max

PENINSULA

249	194840		X	X			CARB					97	QTZ				3	SULF				TR										
250	194841		X				CARB					94	QTZ				5	SULF				1										
251	194842		X	X			CARB					93	QTZ				2	SULF				5	ANTX	NOD			TR					
252	194843		X	X			CARB					99	QTZ				1															
253	194844		X	X			CARB					96	QTZ				2	SULF				TR	ANTX	DISS			2					
254	194845		X	X			CARB					94	QTZ				3	SULF				2	ANTX				1					
255	194846		X				CARB					95	QTZ				5															
256	194847		X				CARB					91	QTZ				7	SULF				2										
257	194848		X	X			CARB					88	QTZ				7	SULF				5										
258	194849		X				CARB					87	QTZ				10	SULF				2	ANTX	VNLT			1					
259	194850		X				CARB					96	QTZ				4															
260	194851		X				CARB					95	QTZ				5	SULF				TR										
261	194852		X				CARB					98	QTZ				2	SULF				TR										
262	194853		X				CARB					97	QTZ				2	CAL				1				SULF					TR	
263	194854		X				CARB						QTZ					CAL					ANTX									
264	194855		X				CARB					96	QTZ				2	CAL				2										
265	194856		X				CARB					90	QTZ				5	CAL				5	ANTX			TR	SULF				TR	
266	194857		X				CARB					90	QTZ				5	CAL				5										
267	194858		X				CARB					94	QTZ				3	CAL				2				SULF					1	
268	194859		X				CARB					95	QTZ				2	CAL				2	ANTX				1					
269	194860		X				CARB					92	QTZ				3	CAL				2	ANTX				2					
270	194861		X				CARB					94	QTZ				2	CAL				2	ANTX				2					
271	194862		X				CARB						QTZ					CAL					ANTX			SULF						
272	194863		X				CARB					95	QTZ				2	CAL				2	ANTX			1	SULF				TR	
273	194864		X				CARB					92	QTZ				3	CAL				2				SULF					3	
274	194865		X				CARB						QTZ					CAL								SULF					3	
275	194866		X				CARB					92	QTZ				4	CAL				2				SULF					2	
276	194867		X				CARB					96	QTZ				2	CAL				2				SULF					TR	
277	194868		X				CARB					92	QTZ				5	CAL				1	ANTX				2					
278	194874		X				CARB					94	QTZ				2	CAL				2	ANTX			1	SULF	FRAC		VFG	1	
279	194875		X	X			CARB					91	QTZ				3	CAL				3	SULF	DISS	VFG	FG	4					
280	194876		X				CARB					88	QTZ				4	CAL				4	ANTX	VNLT			2	SULF	DISS	MG	CG	2
281	194877		X				CARB					96	QTZ				2	CAL				1	ANTX				1					
282	194878		X				CARB					97	QTZ				2	CAL				1	SULF				TR					
283	194879		X				CARB					90	QTZ				3	CAL				3	ANTX				1	SULF				3
284	194880		X				CARB					94	QTZ				3	CAL				2	ANTX				1					
285	194881		X				CARB					92	QTZ				3	CAL				2	SULF			VFG	3					
286	194882		X				CARB					86	QTZ				10	CAL				4										
287	194883		X	X			SULF	DISS				2	QTZ				97	CAL				1										

MISTASSINI, SUMMER 1995 SAMPLE DESCRIPTION																																		
#	RX#	(1) Minerals				(2) Minerals				(3) Minerals				(4) Minerals				Comments	(1) Alter.				(2) Alter.				(3) Alter.				(4) Alter.			
		Min.	%	Form.		Min.	%	Form.		Min.	%	Form.		Min.	%	Form.			Min.	%	Form.		Min.	%	Form.		Min.	%	Form.					

PENINSULA

249	194840	PY		TR DISS																						
250	194841	PY		1 FRAC											SILN		2 LOC									
251	194842	PY		5																						
252	194843																									
253	194844	PY		TR FRAC																						
254	194845	PY		2 VNLT																						
255	194846														SILN		3									
256	194847	PY		2 FRAC											SILN		3									
257	194848	PY		5 FRAC																						
258	194849	PY		2 VNLT											SILN		4 LOC									
259	194850																									
260	194851	PY		TR VNLT																						
261	194852	PY		TR VNLT																						
262	194853																									
263	194854																									
264	194855																									
265	194856																									
266	194857																									
267	194858																									
268	194859																									
269	194860																									
270	194861																									
271	194862																									
272	194863																									
273	194864														SILN		2 DISS	CAL		2 PERV						
274	194865														CAL		2 PERV									
275	194866														SILN		3 PERV									
276	194867																									
277	194868																									
278	194874	PY		1 DISS											SILN		WK BED									
279	194875	PY		4 COND											SILN		PERV									
280	194876	PY		2											SILN		PERV									
281	194877																									
282	194878	PY		TR DISS																						
283	194879	PY		3 DISS																						
284	194880																									
285	194881	PY		3 FRGM											SILN		WK VNLT									
286	194882																									
287	194883	PY		3 DISS																						

#	RX#	(1) Structure				(2) Structure				(3) Structure				(4) Structure				(5) Structure				Comments
		Type	Az	Dip/P	Top	Type	Az	Dip/P	Top	Type	Az	Dip/P	Top	Type	Az	Dip/P	Top	Type	Az	Dip/P	Top	

249	194840					
250	194841					
251	194842					
252	194843					
253	194844					
254	194845					
255	194846					
256	194847					
257	194848	FOLD	168	90	FLT	168 90
258	194849					
259	194850					
260	194851					
261	194852					
262	194853					
263	194854					
264	194855					
265	194856					
266	194857					
267	194858					
268	194859					
269	194860					
270	194861					
271	194862					
272	194863					
273	194864					
274	194865					
275	194866	JNT	128	90		
276	194867					
277	194868					
278	194874					
279	194875	FLT	220	90		
280	194876	FLT	220	90		
281	194877					
282	194878					
283	194879	FOLD	94	16		
284	194880					
285	194881					
286	194882	SHR	360	90		
287	194883					

MISTASSINI, SUMMER 1995 SAMPLE DESCRIPTION			
#	RX#	Comments	Assays Types

PENINSULA

249	194840	POSY SLLY SLFD	ICP-70
250	194841	STRY BXD CT BETWEEN MASS BX DLMT. SAMPLE IN BX A1 F100 V100	ICP-70
251	194842	SANG TO ANG BLDR 40'60 cm CLOSE TO CT	ICP-70
252	194843	SHOWS 4 JNT SETS W SAME ORIENTATIONS	ICP-70
253	194844	OVERLYING MASS DLMT FLAT LYING CT FRGM <25 cm A1 F110 V110	ICP-70
254	194845	PY CNTN FRGM AND AS FRAC FILL LOCY CHTY FRGM AND LENS	ICP-70
255	194846	NO SULF OBSERVED	ICP-70
256	194847	PY LOCY FNLY DISS WRAPPINP FRGM AND ASOC W ANTX A1 F104 V104	ICP-70
257	194848	AT CT BETWEEN MASS AND BX DLM	ICP-70
258	194849	AS 194848 BUT INMASS DLMT ASOC W MAJOR STRC FOLD OR SHR	ICP-70
259	194850	A1 F110 V110	ICP-70
260	194851		ICP-70
261	194852		ICP-70
262	194853		ICP-70
263	194854		ICP-70
264	194855		ICP-70
265	194856		ICP-70
266	194857		ICP-70
267	194858	SAMPLE CNTN CG SPH IN QTZ-CAL VNLT	ICP-70
268	194859	THIN SLCS ARGL OR DLMT BEDS	ICP-70
269	194860		ICP-70
270	194861		ICP-70
271	194862	A1 F110 V110	ICP-70
272	194863	VERY LOCAL SPH A1 F225 V225 SHWS STRY FRTD	ICP-70
273	194864	Pb-Zn SHOWING A1 F200 V200	ICP-70
274	194865	Pb-Zn SHOWING LOCY CHERT NODS W FEW V FG PY	ICP-70
275	194866	Py ASOC W FRAC OR MAJOR JNT AT 128/90	ICP-70
276	194867		ICP-70
277	194868	LOCY SPH ASOC IN VQ AT 040/90	ICP-70
278	194874	PY ASOC W FRGM OR COND IN FRGM	ICP-70
279	194875	CNTN SANG TO SRND FRGM	ICP-70
280	194876	ARGL AND CHTY FRGM	ICP-70
281	194877	TOP OF DOME A1 F190V190	ICP-70
282	194878	PY IN FRGM	ICP-70
283	194879	FOLD IN TOP OF DOME. QTZ, CAL, ANTX AND PY IN FRAC	ICP-70
284	194880	MAJOR DOME STRC W STEEP FLANKS	ICP-70
285	194881	PY AT CT AND IN FRGM AND ASOC W VNLT	ICP-70
286	194882	MAJOR SHR <0.3 THICK AT 360/90 N-S	ICP-70
287	194883		ICP-70

MISTASSINI, SUMMER 1995 SAMPLE DESCRIPTION																				
#	Stat	Page	Geol	Date	Airphoto	Property	Zone	Easting	Northing	Rock	Code	Width (m)		RX#	Colours		Grain size	Hard	Mtc	Textures
												Min	Max		Weathered	Fresh				

PENINSULA

288	2214	3	PG	08/23/95		MISTASSINI	18	634760	5682450	DLMT	S11			194884	LT GRAY	MED GRAY	APH	4	0	MASS AND PRLY BEDD DLMT MODY FRTO
289	2215	4	PG	08/23/95		MISTASSINI	18	634860	5682460	DLMT	S11			194885	LT GRAY	MED GRAY	APH	5	0	MASS MODY FRTO DLMT W ANT X AND PY
290	2216	5	PG	08/23/95		MISTASSINI	18	634890	5682500	STWK	S11			194886	LT GRAY	WH TOLT GRAY	F-MG	5	0	STRY BXD MASS DLMT XCUT BY QV
301	2227	1	PG	08/27/95		MISTASSINI	18	629200	5679620	DLMT	S11			194897	M-DK GRAY	M-DK GRAY	APH	4	0	MASS, WELL BEDD W LOC ANT X NOD
302	2228	2	PG	08/27/95		MISTASSINI	18	629200	5679620	DLMT	S11			194898	GRAY	GRAY	APH	5	0	MASS, STRY FRTO AND FILLED BY QTZ
303	2229	3	PG	08/27/95		MISTASSINI	18	629190	5679660	DLMT	S11	>0.5		194899	LT GRAY	MED GRAY	APH	4	0	SLATTY DLMT FNLY BEDD W CAL VNLT
304	2230	4	PG	08/27/95		MISTASSINI	18	629400	5680100	DLMT	S11	<0.5		194900	LT GRAY	M-DK GRAY	APH	4	0	STRY BXD MASS DLMT W QTZ-CAL-ANTX
315	1128	1	PJS	08/23/95		MISTASSINI	18	635995	5683225	BX	S11L			194911	PALE GRAY	MED GRAY	APH	4	0	WKLY-MODY FRTO, WKLY JNTD
316	1129	2	PJS	08/23/95		MISTASSINI	18	635035	5683150	BX	S11L			194912	GRAY BLK	MED GRAY	APH	4	0	WKLY FRTO, MODY JNTD
317	1130	3	PJS	08/23/95		MISTASSINI	18	635105	5683155	BX	S11L			194913	BLK GRAY	MED GRAY	APH	4	0	MODY FRTO, WKLY JNTD
318	1131	4	PJS	08/23/95		MISTASSINI	18	635395	5683150	BX	S11L			194914	GRAY BLK	MED GRAY	APH	4	0	WKLY JNTD, WKLY-MODY FRTO
319	1132	5	PJS	08/23/95		MISTASSINI	18	635535	5683260	BX	S11L			194915	BLK	GRAY BLK	APH	>6	0	MODY FRTO, WKLY JNTD
320	1133	6	PJS	08/23/95		MISTASSINI	18	635545	5683300	BX	S11L			194916	GRAY BLK	MED-DK GRAY	APH	4	0	WKLY FRTO, MODY JNTD
321	1134	7	PJS	08/23/95		MISTASSINI	18	635450	5683420	BX	S11L			194917	PALE BLK GRAY	MED-DK GRAY	APH	4	0	MODY-STRY FRTO, WKLY JNTD
322	1135	8	PJS	08/23/95		MISTASSINI	18	635415	5683425	BX	S11L			194918	PALE BLK GRAY	MED-DK GRAY	APH	4	0	STRY FRTO, WKLY JNTD, PSEUDO BEDD
323	1136	9	PJS	08/23/95		MISTASSINI	18	635215	5683400	DLMT	S11			194919	BLK GRAY	MED-DK GRAY	APH	4	0	WKLY FRTO, MODY JNTD
324	1137	10	PJS	08/23/95		MISTASSINI	18	635215	5683400	ARG	S2			194920	GRAY BLK	BLK	APH	4	0	BEDD, WKLY-MODY JNTD, MODY FRTO
325	1138	11	PJS	08/23/95		MISTASSINI	18	635215	5683400	DLMT	S11			194921	GRAY BLK	DK GRAY BLK	APH	4	0	WKLY FRTO, MODY JNTD
326	1139	12	PJS	08/23/95		MISTASSINI	18	635215	5683400	DLMT	S11			194922	BLK GRAY	BLK	APH	4	0	BEDD, WKLY-MODY JNTD, MODY FRTO
327	1140	13	PJS	08/23/95		MISTASSINI	18	635215	5683400	ARG	S2			194923	GRAY BLK	BLK	APH	4	0	WKLY FRTO, WKLY JNTD
328	1141	14	PJS	08/23/95		MISTASSINI	18	635095	5683260	BX	S11L			194924	GRAY BLK	MED-DK GRAY	APH	4	0	MODY JNTD, WKLY FRTO
329	1142	1	PJS	08/25/95		MISTASSINI	18	637010	5685100	BX	S11L	0.5	1.0	194925	PALE GRAY	MED-DK GRAY	APH	4	0	WKLY FRTO, WKLY JNTD, PSEUDO BEDD
330	1143	2	PJS	08/25/95		MISTASSINI	18	637060	5685140	BX	S11L	0.5	2.5	194926	PALE GRAY	MED-DK GRAY	APH	4	0	WKLY FRTO, WKLY JNTD
331	1144	3	PJS	08/25/95		MISTASSINI	18	637280	5685365	BX	S11L	0.5	0.5	194927	PALE GRAY	MED GRAY	APH	4	0	WKLY FRTO, WKLY JNTD, PSEUDO BEDD
332	1145	4	PJS	08/25/95		MISTASSINI	18	637335	5685445	BX	S11L	0.5	0.5	194928	BLK GRAY	MED GRAY	APH	4	0	MODY FRTO, WKLY JNTD
333	1146	5	PJS	08/25/95		MISTASSINI	18	637405	5687510	BX	S11L	0.5	0.5	194929	PALE GRAY	MED GRAY	APH	4	0	PSEUDO BEDD POSY CCOR BX
334	1147	6	PJS	08/25/95		MISTASSINI	18	637520	5685620	DLMT	S11	0.5	0.5	194930	PALE GRAY BLK	MED GRAY	APH	4	0	FNLY BEDD, WKLY FRTO, WKLY JNTD
335	1148	7	PJS	08/25/95		MISTASSINI	18	637600	5685720	DLMT	S11	0.5	0.5	194931	PALE BLK GRAY	MED GRAY	APH	4	0	FNLY BEDD, WKLY FRTO, WKLY JNTD
336	1149	8	PJS	08/25/95		MISTASSINI	18	637355	5685775	BX	S11L	0.5	0.5	194932	PALE GRAY	MED GRAY	APH	4	0	UNDULATING BEDD, WKLY FRTO
337	1150	9	PJS	08/25/95		MISTASSINI	18	637420	5685835	BX	S11L	0.5	0.5	194933	BRN GRAY	MED GRAY	APH	4	0	UNDULATING BEDD
338	1151	10	PJS	08/25/95		MISTASSINI	18	637495	5687830	DLMT	S11	1.0	1.0	194934	LT BRN GRAY	MED GRAY	APH	4	0	CCOR BX WKLY FRTO, WKLY JNTD
339	1152	1	PJS	08/26/95		MISTASSINI	18	635340	5683780	DLMT	S11	1.0	1.5	194935	PALE GRAY	MED GRAY	APH	4	0	MASS, BEDD MODY FRTO, WKLY JNTD
340	1153	2	PJS	08/26/95		MISTASSINI	18	635300	5683635	DLMT	S11	1.0	1.5	194936	PALE GRAY	MED GRAY	APH	5	0	STRY FRTO, MODY JNTD
341	1154	3	PJS	08/26/95		MISTASSINI	18	635240	5683395	BX	S11L	1.5	2.0	194937	BLK GRAY	DK GRAY	APH	4	0	STRY FRTO, POSY FLT ZONE
342	1155	4	PJS	08/26/95		MISTASSINI	18	635135	5683545	DLMT	S11	1.0	2.0	194938	PALE GRAY	MED GRAY	APH	5	0	MODY-STRY FRTO, WKLY-MODY JNTD
343	1156	5	PJS	08/26/95		MISTASSINI	18	635150	5683445	DLMT	S11	0.5	1.5	194939	GRAY BLK	DK GRAY	APH	5	0	STRY FRTO, MODY JNTD
344	1157	6	PJS	08/26/95		MISTASSINI	18	635040	5683385	DLMT	S11	1.5	1.5	194940	PALE GRAY	MED GRAY	APH	5	0	MODY SHRD
345	1158	7	PJS	08/26/95		MISTASSINI	18	634950	5683380	DLMT	S11	0.5	2.5	194941	BLK GRAY	DK GRAY	APH	5	0	WKLY-MODY JNTD, MODY FRTO, BEDD
346	1159	8	PJS	08/26/95		MISTASSINI	18	634870	5683275	DLMT	S11	0.5	1.5	194942	BLK GRAY	DK GRAY	APH	5	0	MODY FRTO, MODY JNTD, BEDD

MISTASSINI, SUMMER 1995 SAMPLE DESCRIPTION

#	RX #	Bldr	Grab	Rep	Thin	(1) Composition					(2) Composition					(3) Composition					(4) Composition					(5) Composition				
						Sect	Comp.	Form.	Min.	Max.	%	Comp.	Form.	Min.	Max.	%	Comp.	Form.	Min.	Max.	%	Comp.	Form.	Min.	Max.	%	Comp.	Form.	Min.	Max.

PENINSULA

288	194884	X	CARB		98	QTZ		1	CAL		1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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MISTASSINI, SUMMER 1995 SAMPLE DESCRIPTION

#	RX#	(1) Minerals			(2) Minerals			(3) Minerals			(4) Minerals			Comments	(1) Alter			(2) Alter			(3) Alter			(4) Alter		
		Min.	%	Form	Min.	%	Form	Min.	%	Form	Min.	%	Form		Min.	%	Form	Min.	%	Form	Min.	%	Form	Min.	%	Form

PENINSULA

288	194884										
289	194885	PY	1 DISS								
290	194886	PY	5 DISS								
301	194897										
302	194898										
303	194899										
304	194900										
315	194911										
316	194912										
317	194913										
318	194914	PY	1 VFG								
319	194915	PY	TR VFG								
320	194916										
321	194917	PY	TR VFG								
322	194918	PY	1 VFG								
323	194919	PY	TR VFG								
324	194920										
325	194921										
326	194922										
327	194923										
328	194924	PY	TR VFG								
329	194925	PY	TR VFG								
330	194926										
331	194927										
332	194928										
333	194929										
334	194930										
335	194931										
336	194932										
337	194933										
338	194934										
339	194935	ANTX	2 NOD								
340	194936	PY	TR VFG			SILN	2 WK				
341	194937	ANTX	2 NOD	PY	TR VFG						
342	194938	ANTX	TR NOD			SILN	2 WK				
343	194939					SILN	2 WK				
344	194940					SILN	2 WK				
345	194941					SILN	2 WK				
346	194942					SILN	2 WK				

MISTASSINI, SUMMER 1995 SAMPLE DESCRIPTION

No.	Loc.	(1) Structure				(2) Structure				(3) Structure				(4) Structure				(5) Structure				Comments
		Type	Az	Dip/P	Top	Type	Az	Dip/P	Top	Type	Az	Dip/P	Top	Type	Az	Dip/P	Top	Type	Az	Dip/P	Top	

PENINSULA

288	194884																					
289	194885																					
290	194886																					
301	194897																					
302	194898																					
303	194899																					
304	194900																					
315	194911													QCVT	VAR		1-5mm					
316	194912	JNT		348	SV			JNT		276	SV			QCVT	VAR		1-6mm					
317	194913													QCVT	VAR		5-5mm					
318	194914	JNT		357	SV			JNT		80	SV		JNT		36	SV		5-2mm				
319	194915													QCVT	VAR		5-2mm					
320	194916	JNT		336	SV									QCVT	VAR		1-4mm					
321	194917													QCVT	VAR		5-2mm					
322	194918													QCVT	VAR		5-4mm					
323	194919	BEDG		50																		
324	194920																					
325	194921																					
326	194922																					
327	194923																					
328	194924													QCVT	VAR		5-3mm					
329	194925													QC	VAR		5-2mm					
330	194926													QC	VAR		5-2mm					
331	194927													QC	VAR		5-3mm					
332	194928													QC	VAR		1-3mm					
333	194929													QC	VAR		5-2mm					
334	194930	BEDG		HOR										QC	VAR		1-5mm					
335	194931													QC	VAR		1-5mm					
336	194932	JNT		48	SV			JNT		316	SV			QC	VAR		5-2mm					
337	194933													QC	VAR		1-3mm					
338	194934													QC	VAR		2-4mm					
339	194935													QCVT	VAR		1-2mm					
340	194936	JNT		230	SV			JNT		356	SV		JNT		260	SV		5-3mm				
341	194937	FLT?		10	SV									QCVT	VAR		5-2mm					
342	194938													QCVT	VAR		5-1mm					
343	194939	FRAC		90	SV			JNT		360	SV			QCVT	VAR		2-9mm					
344	194940	FLT		60	SV									QCVT	VAR		5-2mm					
345	194941	JNT		360	SV			JNT		274	SV			QCVT	VAR		1-7mm					
346	194942	JNT		352	SV			JNT		272	SV			QCVT	VAR		5-12mm					

MIST ASSINI SUMMER 1995 SAMPLE DESCRIPTION

#	RX#	Comments	Assays
			Types

PENINSULA

288	194884		ICP-70
289	194885	MINERALIZATION PROB ASOC W FRAC POSY REMOBILIZED	ICP-70
290	194886	STWK IN DLMT TO DLMT XCUT BY QV	ICP-70
301	194897	LOC DLMT TO ARGL FRGM	ICP-70
302	194898	SPRL VN AND VNLT W BEDG	ICP-70
303	194899		ICP-70
304	194900	WELL BEDD DLMT W LOCY NON-CCOR BX	ICP-70
315	194911	FNLY BEDD W LOC THIN BEDS OF BLK ARG. UNIT IS APPROX 70 CM THCK.	ICP-70
316	194912	CNTN 5-7% QTZ CAL FRAC FILLS.	ICP-70
317	194913	CNTN 5% BLK CHTY FRGMS & LOCY A THIN VENEER OF BLK ARGS DLMT.	ICP-70
318	194914	CNTN 30-40% BEDD FRGMS IN A FG DLMC MTX. FRGMS ARE BEDD	ICP-70
319	194915	CNTN <2% QTZ CAL FRAC FILLS & SURFACE IS PREFERENTIALLY WTHRD.	ICP-70
320	194916	UNDULATING BEDG. ARGS DLMT & CHTY FRGMS APPROX 5% OF EACH.DOME & BASIN PALEOTOPO.	ICP-70
321	194917	UNDULATING BEDG. UP TO 10% ARGS & 5% BLK ARGS FRGM. BEDG IS LOCY WELL DEFINED.	ICP-70
322	194918	CNTN 5% BLK CHTY FRGMS IN A FG DLMC MTX.	ICP-70
323	194919	BEDD SECTIN CLIFF FACE. INBD ARGS DLMT AND WKLY GRPC ARG. 35cm THK.	ICP-70
324	194920	4cm THK BED OF FRTD BLK WKLY GRPC ARG.	ICP-70
325	194921	10cm THK ARGS DLMT	ICP-70
326	194922	13cm THK BED OF ARGS DLMT.	ICP-70
327	194923	3cm THK BLK ARGS BED. SECT SAMPLED FROM TOP TO BOTTOM.	ICP-70
328	194924	CNTN 30-40% BEDD ARGS DLMT FRGMS IN A FG DLMT MTX.	ICP-70
329	194925	CNTN 2-3% QTZ CAL FRAC FILLS WHICH LOCY CNTN TR OF VFG PY.	ICP-70
330	194926	QTZ CAL HAS BXD HOST. LOCY CNTN 3-5% BLK GRAY ARGS DLMC FRGMS.	ICP-70
331	194927		ICP-70
332	194928	CNTN 5-7% QTZ CAL FRAC FILLS.	ICP-70
333	194929	CNTN 5% BLK ARGS DLMC FRGMS IN A FG DLMC MTX.	ICP-70
334	194930	CNTN UP TO 3% VF BEDS OF BLK ARG OR ARGS DLMT. BEDG IS HOR.	ICP-70
335	194931	AS TO RX194930.	ICP-70
336	194932	LOCY CNTN TRS OF ARGS DLMT.	ICP-70
337	194933		ICP-70
338	194934	CNTN 2-5% QTZ CAL FRAC FILLS.	ICP-70
339	194935	ANTX IS ASOC W THE QTZ CAL FRAC FILLS.	ICP-70
340	194936	STRY BXD BY INJECTIONOF QTZ CAL MTRL.	ICP-70
341	194937	V STRY FRTD AND BROKEN POSY FLT ZONE	ICP-70
342	194938	DOME AND BASIN PALEO-TOPO. CNTN UP TO 5% QTZ CAL FRAC FILLS.	ICP-70
343	194939	CNTN UP TO 10% QTZ CAL FILLED FRAC W PREFERRED ORTN OF 090.	ICP-70
344	194940	DLMT IS MODY SHRD. CNTN 3% QTZ CAL FRAC FILLS.	ICP-70
345	194941	QTZ CAL FRAC FILLS ARE CONC IN A 25 CM BND W A PREFERRED ORTN OF 052.	ICP-70
346	194942	QTZ CAL FORM FRAC FILLS AS WELL AS ENECHELON SHAPED PODS APPROX 5-7%	ICP-70

MISTASSINI, SUMMER 1995 SAMPLE DESCRIPTION

#	Stat	Page	Geol	Date	Airphoto	Property	Zone	Easting	Northing	Rock	Code	Width (m)		RX #	Colours		Grain size	Hard	Mtc	Textures
												Min	Max		Weathered	Fresh				
PENINSULA																				
347	1160	9	PJS	08/26/95		MISTASSINI	18	634760	5683175	DLMT	S11	0.5	1.0	194943	PALE GRAY	DK GRAY	APH	5	0	MODY FRTD,WKLY JNTD,MASS
348	1161	1	PJS	08/27/95		MISTASSINI	18	631020	5680555	DLMT	S11	0.5	0.5	194944	PALE GRAY	DK GRAY	APH	5	0	WKLY FRTD,WKLY JNTD,BEDD
349	1162	2	PJS	08/27/95		MISTASSINI	18	631055	5680520	BX	S11L	0.5	0.5	194945	PALE-MED GRAY	MED GRAY	APH	3	0	WKLY FRTD,WKLY JNTD,BEDD
350	1163	3	PJS	08/27/95		MISTASSINI	18	631320	5681405	BX	S11L	0.5	2.5	194946	PALE GRAY	MED GRAY	APH	3	0	WKLY JNTD,WKLY FRTD,PSEUDO BEDD
351	1164	4	PJS	08/27/95		MISTASSINI	18	631335	5681320	BX	S11L	0.5	4.0	194947	BLK GRAY	DK GRAY	APH	3	0	WKLY FRTD,WKLY JNTD
352	1165	5	PJS	08/27/95		MISTASSINI	18	631295	5681215	BX	S11L	0.5	5.0	194948	PALE BLK GRAY	MED GRAY	APH	3	0	WKLY FRTD,WKLY JNTD,PSEUDO BEDD
353	1166	6	PJS	08/27/95		MISTASSINI	18	631235	5681915	BX	S11L	0.5	0.5	194949	PALE GRAY	MED GRAY	APH	4	0	WKLY FRTD,WKLY JNTD,BXD
354	1167	7	PJS	08/27/95		MISTASSINI	18	631210	5680715	DLMT	S11	0.5	0.5	194950	PALE GRAY	MED-DK GRAY	APH	5	0	MASS,WKLY FRTD,WKLY JNTD
355	1168	8	PJS	08/27/95		MISTASSINI	18	631210	5680715	DLMT	S11	0.5	0.5	194951	PALE GRAY	MED GRAY	APH	4	0	FNLY BEDD,WKLY FRTD,WKLY JNTD
356	1169	9	PJS	08/27/95		MISTASSINI	18	631715	5680785	BX	S11L	0.5	0.5	194952	PALE GRAY	MED GRAY	APH	4	0	WKLY FRTD,MODY JNTD
357	1170	10	PJS	08/27/95		MISTASSINI	18	631855	5680885	BX	S11L	0.5	0.5	194953	PALE GRAY	PALE GRAY	APH	3	0	MODY-STRY FRTD,MODY JNTD
358	1171	11	PJS	08/27/95		MISTASSINI	18	632220	5680530	BX	S11L	0.5	0.5	194954	GRAY BLK	BLK	APH	>6	0	MODY FRTD, BASIN PALEO TOPO
359	1172	12	PJS	08/27/95		MISTASSINI	18	632220	5680530	BX	S11L	0.5	0.5	194955	PALE GRAY	MED GRAY	APH	3	0	WKLY JNTD,WKLY FRTD
360	1173	1	PJS	08/28/95		MISTASSINI	18	634655	5684240	BX	S11L	1.5	4.5	194956	PALE GRAY	MED GRAY	APH	4	0	WKLY-MODY FRTD,MODY JNTD
361	1174	2	PJS	08/28/95		MISTASSINI	18	634905	5684275	BX	S11L	1.5	3.5	194957	PALE GRAY	MED GRAY	APH	4	0	WKLY-MODY FRTD,WKLY JNTD
362	1175	3	PJS	08/28/95		MISTASSINI	18	635005	5684400	BX	S11L	1.5	3.0	194958	PALE GRAY	DK GRAY	APH	3	0	WKLY FRTD,WKLY JNTD
363	1176	4	PJS	08/28/95		MISTASSINI	18	635135	5684325	BX	S11L	0.5	0.5	194959	BLK GRAY	DK GRAY	APH	4	0	WKLY-MODY FRTD,WKLY JNTD
364	1177	5	PJS	08/28/95		MISTASSINI	18	635305	5684320	BX	S11L	1.5	5.5	194960	PALE GRAY	DK GRAY	APH	4	0	WKLY FRTD,WKLY JNTD
365	1178	6	PJS	08/28/95		MISTASSINI	18	635560	5684475	BX	S11L			194961	BLK GRAY	PALE GRAY	APH	4	0	WKLY-MODY FRTD,WKLY JNTD
366	1179	7	PJS	08/28/95		MISTASSINI	18	635560	5684475	BX	S11L			194962	BUFF GRAY	DK GRAY	APH	4	0	MODY FRTD,WKLY JNTD

MISTASSINI, SUMMER 1995 SAMPLE DESCRIPTION

#	RX#	Blk	Grab	Rep	Thin	(1) Composition					(2) Composition					(3) Composition					(4) Composition					(5) Composition				
						Comp	Form	Min	Max	%	Comp	Form	Min	Max	%	Comp	Form	Min	Max	%	Comp	Form	Min	Max	%	Comp	Form	Min	Max	%

PENINSULA

347	194943						CARB				90	QTZ				6	CAL				4									
348	194944						CARB				90	QTZ				3	CAL				2									
349	194945						CARB				90	QTZ				3	CAL				3									
350	194946						CARB				90	QTZ				6	CAL				4									
351	194947						CARB				95	QTZ				3	CAL				2									
352	194948						CARB				95	QTZ				3	CAL				2									
353	194949						CARB				95	QTZ				3	CAL				2									
354	194950						CARB				95	QTZ				3	CAL				2									
355	194951						CARB				95	QTZ				3	CAL				2									
356	194952						CARB				95	QTZ				3	CAL				2									
357	194953						CARB				85	QTZ				8	CAL				7									
358	194954						CARB				15	QTZ				80	CAL				5									
359	194955						CARB				90	QTZ				5	CAL				5									
360	194956						CARB				90	QTZ				6	CAL				4	ARG							2	
361	194957						CARB				85	QTZ				6	CAL				6	ARG							2	
362	194958						CARB				90	QTZ				5	CAL				5									
363	194959						CARB				95	QTZ				3	CAL				2									
364	194960						CARB				90	QTZ				4	CAL				4	ARG							2	
365	194961						CARB				90	QTZ				5	CAL				5	ARG							2	
366	194962						CARB				90	QTZ				5	CAL				5	ARG							2	

MISTASSINI, SUMMER 1995 SAMPLE DESCRIPTION																											
#	RX#	(1) Minerals			(2) Minerals			(3) Minerals			(4) Minerals			Comments	(1) Alter.			(2) Alter.			(3) Alter.			(4) Alter.			
		Min.	%	Form.	Min.	%	Form.	Min.	%	Form.	Min.	%	Form.		Min.	%	Form.	Min.	%	Form.	Min.	%	Form.	Min.	%	Form.	
PENINSULA																											

347	194943														SILN	2	WK									
348	194944														SILN	2	WK									
349	194945																									
350	194946																									
351	194947																									
352	194948																									
353	194949																									
354	194950														SILN	2	WK									
355	194951														SILN	2	WK									
356	194952																									
357	194953																									
358	194954																									
359	194955																									
360	194956	PY		2	VFG																					
361	194957	PY		TR	VFG																					
362	194958																									
363	194959	PY		TR	VFG																					
364	194960																									
365	194961	PY		TR	VFG																					
366	194962																									

MISTASSINI, SUMMER 1995 SAMPLE DESCRIPTION

RX#	(1) Structure				(2) Structure				(3) Structure				(4) Structure				(5) Structure				Comments
	Type	Az	Dip/P	Top	Type	Az	Dip/P	Top	Type	Az	Dip/P	Top	Type	Az	Dip/P	Top	Type	Az	Dip/P	Top	

PENINSULA

347	194943														QCVT	VAR					5-3mm	
348	194944														QCVT	VAR					5-3mm	
349	194945														QCVT	VAR					5-2mm	
350	194946	JNT		87	SV			JNT		326	SV			JNT		20	SV					5-2mm
351	194947														QCVT	VAR					5-1mm	
352	194948														QCVT	VAR					5-2mm	
353	194949														QCVT	VAR					5-2mm	
354	194950														QCVT	VAR					5-1mm	
355	194951														QCVT	VAR					5-1mm	
356	194952	JNT		20	SV			JNT		290	SV				QCVT	VAR					5-1mm	
357	194953														QCVT	VAR					5-3mm	
358	194954														QCVT	VAR					5-1mm	
359	194955														QCVT	VAR					5-2mm	
360	194956	JNT		185	SV										QCVT	VAR					2-6mm	
361	194957														QCVT	VAR					3-6mm	
362	194958														QCVT	VAR					5-2mm	
363	194959	JNT		260	SV			JNT		340	SV				QCVT	VAR					5-2mm	
364	194960														QCVT	VAR					5-2mm	
365	194961														QCVT	VAR					5-2mm	
366	194962														QCVT	VAR					5-3mm	

MISTASSINI, SUMMER 1995 SAMPLE DESCRIPTION

#	RX#	Comments	Assays Types
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PENINSULA

347	194943	MASS TO LOCY FNLY BEDD SLFD DLMT. LOCY SML AGRS FRGMS UP TO 1 CM.	ICP-70
348	194944	BEDS OF ARGOR ARGS DLMT RANGE FROM 1 TO 2.5cm.	ICP-70
349	194945	FORMS A SML POCKET IN A BASIN IN THE S11. BEDG IS UNDULATING.	ICP-70
350	194946	CNTN 50-60% BX FRGMS IN A FG CARB MTX. DISCORDANT BX.	ICP-70
351	194947	SIMILAR TO O/C AT RX194946.	ICP-70
352	194948	SIMILAR TO O/C AT RX194946.	ICP-70
353	194949	CCOR BX. CNTN 30-50% BEDD DLMT AND ARGS DLMT FRGMS.	ICP-70
354	194950	MASS SLFD DLMT IN CT W (OVERLYING) A FNLY BEDD UNIT.	ICP-70
355	194951	UNDERLYING MASS DLMT UNIT OF RX194949. IBDD ARGS DLMT AND DLMT.	ICP-70
356	194952	CNTN 20-60% DISCORDANT ARGS DLMT & DLMT FRGMS. BEDG IS UNDULATING.	ICP-70
357	194953	SAMPLE CNTN 5-12% QTZ CAL FRAC FILLS WHICH HAVE BXD THE CARB HOST.	ICP-70
358	194954	CNTN 20-30% BLK CHTY FRGMS IN A PALEOTOPO BASIN. UNDERLAIN BY BX.	ICP-70
359	194955	DISCORDANT BX UNIT UNDERLYING THE CHTY FRGM BX FROM RX194954.	ICP-70
360	194956	DISCORDANT BX. 3% QTZ CAL FRAC FILLS & 30-50% BEDD ARGS DLMT & DLMT FRGM.	ICP-70
361	194957	5% QTZ CAL FRAC FILLS AND TRS PY. DISCORDANT BX.	ICP-70
362	194958	CCOR BX. SIMILAR IN COMPOSITION TO RX194957.	ICP-70
363	194959	CNTN 3-5% QTZ CAL FRAC FILLS. DISCORDANT BX.	ICP-70
364	194960	TR OF VFG PY ARE ASOC W F QTZ CARB FRAC FILLS.	ICP-70
365	194961	UNDULATING CCOR BX. SAMPLE TAKEN FROM DISCORDANT BX.	ICP-70
366	194962	SAMPLE IS OVERLYING DISCORDANT BX. CCOR IN NATURE. UNIT IS APPROX 3m THCK.	ICP-70

APPENDIX V
ANALYTICAL CERTIFICATES



LES LABORATOIRES XRAL LABORATORIES

UNE DIVISION DE / A DIVISION OF SGS CANADA INC.
129 AVE. RÉAL CAOQUETTE • C.P. 2283 • ROUYN-NORANDA • QUÉBEC J9X 5A9
TÉL.: (819) 764-9108 FAX: (819) 764-4873

Your ref: 60227

our ref: 4710/R5334

CERTIFICAT D'ANALYSE/ASSAY CERTIFICATE

18-Aug-1995

INCO EXPLORATION
460, AVENUE CENTRALE
VALD'OR QUEBEC
J9P 1P5
ATTN: PETER CASHIN

Date Soumis/Submitted: August 3, 1995

No. of samples: 2

No. of pages: 2

ELEMENTS

WRMAJ %
31 elements scan

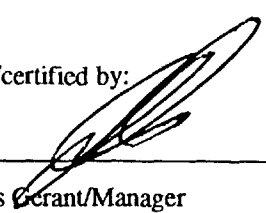
METHOD

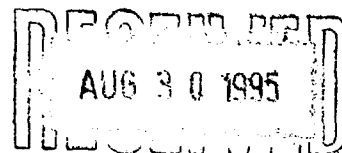
XRF-F
aqua regia/ICP

DETECTION LIMIT

0.01

Certifie par/certified by:


J.J. Landers Gerant/Manager



SAMPLE	BE PPM ICP 0.5	NA % ICP 0.01	NA2O % XRF-F 0.01	MG % ICP 0.01	MGO % XRF-F 0.01	AL % ICP 0.01	AL2O3 % XRF-F 0.01	SIO2 % XRF-F 0.01	P % ICP 0.01
RX129703	<.5	0.02	0.35	2.09	4.08	1.91	14.1	63.0	0.04
RX129704	<.5	0.02	0.11	5.59	9.45	0.36	2.01	49.7	0.03
D RX129703	0.5	0.02	0.35	2.17	4.07	2.00	14.0	63.0	0.04
SAMPLE	P2O5 % XRF-F 0.01	K % ICP 0.01	K2O % XRF-F 0.01	CA % ICP 0.01	CAO % XRF-F 0.01	SC PPM ICP 0.5	TI % ICP 0.01	TIO2 % XRF-F 0.001	V PPM ICP 2
RX129703	0.10	0.36	6.87	0.52	0.81	4.1	0.01	0.579	54
RX129704	0.06	0.07	0.74	9.45	13.3	1.0	<.01	0.063	11
D RX129703	0.10	0.38	6.85	0.55	0.81	4.3	0.01	0.584	55
SAMPLE	CR PPM ICP 1	CR2O3 % XRF-F 0.01	MN PPM ICP 2	MNO % XRF-F 0.01	FE % ICP 0.01	FE2O3 % XRF-F 0.01	CO PPM ICP 1	NI PPM ICP 1	CU PPM ICP 0.5
RX129703	109	0.02	674	0.10	3.35	5.31	6	24	10.6
RX129704	107	0.01	1330	0.22	2.30	3.88	10	16	14.2
D RX129703	115	0.02	699	0.10	3.50	5.27	7	24	12.0
SAMPLE	ZN PPM ICP 0.5	AS PPM ICP 3	SR PPM ICP 0.5	Y PPM ICP 0.1	ZR PPM ICP 0.5	MO PPM ICP 1	AG PPM ICP 0.2	CD PPM ICP 1	SN PPM ICP 10
RX129703	46.2	<3	8.5	5.6	20.1	<1	<.2	<1	<10
RX129704	17.3	<3	147	4.0	1.2	2	<.2	<1	<10
D RX129703	48.7	<3	9.0	5.8	19.9	1	<.2	<1	<10
SAMPLE	SB PPM ICP 5	BA PPM ICP 1	LA PPM ICP 0.5	W PPM ICP 10	PB PPM ICP 2	BI PPM ICP 5	LOI % XRF-F 0.01	SUM % XRF-F 0.1	
RX129703	<5	193	31.2	<10	10	<5	3.85	99.2	
RX129704	<5	198	3.5	<10	17	<5	20.8	100.3	
D RX129703	<5	203	32.9	<10	11	<5	3.85	99.0	



LES LABORATOIRES XRAL LABORATORIES
UNE DIVISION DE / A DIVISION OF SGS CANADA INC.
129 AVE. RÉAL CAOUPETTE • C.P. 2283 • ROUYN-NORANDA • QUÉBEC J9X 5A9
TÉL.: (819) 764-9108 FAX: (819) 764-4673

Your ref: 60227

our ref: 5341/R5641

CERTIFICAT D'ANALYSE/ASSAY CERTIFICATE

27-Sep-1995

INCO EXPLORATION
460, AVENUE CENTRALE
VALD'OR QUEBEC
J9P 1P5
ATTN: PETER CASHIN

Date Soumis/Submitted: September 12, 1995

No. of samples: 238

No. of pages: 15

ELEMENTS

METHOD

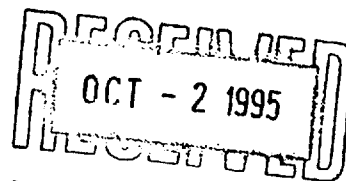
DETECTION LIMIT

31 elements scan

aqua regia/ICP

Certifie par/certified by:

J.J. Landers Gerant/Manager



Membre du Groupe SGS (Société Générale de Surveillance)

SAMPLE	BE PPM ICP 0.5	NA % ICP 0.01	MG % ICP 0.01	AL % ICP 0.01	P % ICP 0.01	K % ICP 0.01	CA % ICP 0.01	SC PPM ICP 0.5	TI % ICP 0.01
RX129531	<.5	0.01	11.3	0.05	<.01	<.01	17.9	<.5	<.01
RX129533	<.5	0.02	11.8	0.03	0.23	0.01	19.0	<.5	<.01
RX129610	<.5	0.01	10.0	0.02	<.01	<.01	15.9	<.5	<.01
RX129611	<.5	0.07	5.95	0.18	7.58	0.17	25.2	<.5	<.01
RX129612	<.5	0.02	10.9	0.05	0.26	0.02	17.6	<.5	<.01
RX129613	<.5	0.02	10.9	0.06	0.98	0.04	19.1	<.5	<.01
RX129614	<.5	0.02	10.9	0.03	0.06	<.01	17.3	<.5	<.01
RX129706	<.5	0.02	11.4	0.07	0.03	0.01	18.0	<.5	<.01
RX129707	<.5	0.02	11.4	0.04	0.06	0.02	18.3	<.5	<.01
RX129708	<.5	0.02	11.0	0.08	0.63	0.05	18.8	<.5	<.01
RX129709	<.5	0.01	11.4	0.05	0.13	0.02	18.3	<.5	<.01
RX129710	<.5	0.01	10.5	0.05	0.01	0.02	16.5	<.5	<.01
RX129711	<.5	0.02	11.7	0.03	0.02	0.02	18.4	<.5	<.01
RX129712	<.5	0.02	10.5	0.08	0.64	0.05	17.8	<.5	<.01
RX129831	<.5	0.01	9.48	0.02	<.01	<.01	15.0	<.5	<.01
RX129832	<.5	0.02	11.6	0.04	0.06	0.02	18.3	<.5	<.01
RX129833	<.5	0.02	11.4	0.04	0.19	0.02	18.5	<.5	<.01
RX129834	<.5	0.02	11.3	0.05	0.03	0.03	17.8	<.5	<.01
RX129835	<.5	0.01	10.3	0.02	0.12	0.01	16.4	<.5	<.01
RX129836	<.5	0.01	10.7	0.05	0.11	0.03	16.9	<.5	<.01
RX129837	<.5	0.02	9.68	0.06	1.59	0.05	18.4	<.5	<.01
RX129838	<.5	0.02	11.1	0.05	0.06	0.04	17.5	<.5	<.01
RX129839	<.5	0.02	11.3	0.10	0.15	0.05	17.8	<.5	<.01
RX129840	<.5	0.01	11.1	0.02	0.02	<.01	17.5	<.5	<.01
RX129841	<.5	0.02	11.0	0.02	0.01	<.01	17.4	<.5	<.01
RX129842	<.5	0.01	9.45	0.01	<.01	<.01	15.0	<.5	<.01
RX129843	<.5	0.02	11.9	<.01	<.01	<.01	18.7	<.5	<.01
RX129844	<.5	0.02	10.3	0.02	<.01	0.02	16.3	<.5	<.01
RX129845	<.5	0.02	11.2	0.05	0.12	0.04	17.8	<.5	<.01
RX129851	<.5	0.02	11.2	0.06	0.06	0.02	17.7	<.5	<.01
RX129852	<.5	0.02	12.0	0.04	<.01	<.01	18.9	<.5	<.01
RX129853	<.5	0.01	11.1	0.04	0.03	0.02	17.6	<.5	<.01
RX129854	<.5	0.02	11.5	0.04	0.03	0.01	18.1	<.5	<.01
RX129855	<.5	0.02	11.3	0.03	<.01	0.01	17.9	<.5	<.01
RX129856	<.5	0.01	7.82	0.02	<.01	<.01	12.5	<.5	<.01
RX129857	<.5	0.02	11.7	0.03	<.01	0.02	18.4	<.5	<.01
RX129858	<.5	0.02	11.6	0.05	0.01	0.02	18.2	<.5	<.01
RX129859	<.5	0.02	11.7	0.03	0.07	0.01	18.4	<.5	<.01
RX129860	<.5	0.02	11.5	0.02	0.06	0.01	18.3	<.5	<.01
RX129861	<.5	0.02	12.0	0.03	<.01	0.02	18.9	<.5	<.01
RX129862	<.5	0.02	10.8	0.01	<.01	<.01	17.0	<.5	<.01
RX129863	<.5	0.03	10.6	0.03	1.28	0.02	19.3	<.5	<.01
RX129864	<.5	0.01	10.3	0.01	0.03	<.01	16.4	<.5	<.01
RX129865	<.5	0.02	11.3	0.01	0.03	<.01	17.9	<.5	<.01
RX129866	<.5	0.02	11.0	0.03	0.02	0.01	17.3	<.5	<.01
RX129867	<.5	0.01	11.3	0.06	0.08	0.06	17.6	<.5	<.01
RX129868	<.5	0.02	11.3	0.09	0.01	0.01	17.6	<.5	<.01
RX129869	<.5	0.02	11.6	0.02	<.01	<.01	18.2	<.5	<.01
RX129870	<.5	0.02	11.3	0.06	0.03	0.01	17.8	<.5	<.01
RX129871	<.5	0.02	11.9	0.02	0.02	0.01	18.7	<.5	<.01
RX129877	<.5	0.02	12.3	0.03	0.04	0.01	19.3	<.5	<.01
RX129908	<.5	0.02	11.9	0.02	0.02	<.01	18.7	<.5	<.01
RX129909	<.5	0.02	11.2	<.01	0.01	<.01	17.4	<.5	<.01

SAMPLE	BE PPM ICP 0.5	NA % ICP 0.01	MG % ICP 0.01	AL % ICP 0.01	P % ICP 0.01	K % ICP 0.01	CA % ICP 0.01	SC PPM ICP 0.5	TI % ICP 0.01

RX194636	<.5	0.01	9.79	0.01	<.01	<.01	15.8	<.5	<.01
RX194637	<.5	0.02	11.8	0.03	0.03	0.01	18.9	<.5	<.01
RX194638	<.5	0.02	11.7	0.04	0.02	0.02	18.7	<.5	<.01
RX194639	<.5	0.02	11.1	0.03	0.06	0.01	18.0	<.5	<.01
RX194640	<.5	0.02	11.6	0.01	0.01	<.01	18.7	<.5	<.01
RX194641	<.5	0.02	11.6	0.02	0.03	<.01	18.6	<.5	<.01
RX194642	<.5	0.02	11.8	0.06	0.07	0.01	18.9	<.5	<.01
RX194643	<.5	0.02	10.4	0.01	<.01	<.01	16.6	<.5	<.01
RX194644	<.5	0.02	11.6	0.02	0.02	<.01	18.5	<.5	<.01
RX194645	<.5	0.03	9.85	0.09	2.36	0.07	20.6	<.5	<.01
RX194646	<.5	0.03	9.52	0.09	2.41	0.08	20.2	<.5	<.01
RX194647	<.5	0.02	11.6	0.04	0.11	0.01	18.7	<.5	<.01
RX194648	<.5	0.02	11.5	0.02	0.11	0.01	18.7	<.5	<.01
RX194649	<.5	0.03	11.2	<.01	0.02	<.01	17.8	<.5	<.01
RX194650	<.5	0.02	11.4	0.04	0.25	0.01	18.7	<.5	<.01
RX194651	<.5	0.02	11.8	0.02	<.01	<.01	18.8	<.5	<.01
RX194652	<.5	0.02	11.5	0.03	0.02	0.01	18.3	<.5	<.01
RX194653	<.5	0.02	9.82	0.10	0.16	0.06	16.1	<.5	<.01
RX194654	<.5	0.02	9.97	0.01	<.01	<.01	16.0	<.5	<.01
RX194655	<.5	0.02	11.8	0.02	0.03	0.01	18.8	<.5	<.01
RX194656	<.5	0.02	11.8	0.02	0.01	<.01	18.8	<.5	<.01
RX194657	<.5	0.01	11.2	0.01	<.01	<.01	17.7	<.5	<.01
RX194658	<.5	0.02	11.8	<.01	<.01	<.01	18.8	<.5	<.01
RX194659	<.5	0.02	9.96	<.01	0.09	<.01	16.1	<.5	<.01
RX194660	<.5	0.02	10.4	<.01	<.01	<.01	16.5	<.5	<.01
RX194661	<.5	0.02	12.2	0.02	0.03	<.01	19.5	<.5	<.01
RX194662	<.5	0.03	8.57	0.15	3.10	0.13	20.6	<.5	<.01
RX194663	<.5	0.02	12.0	0.04	0.07	0.01	19.1	<.5	<.01
RX194664	<.5	0.02	10.7	0.01	0.16	0.01	17.6	<.5	<.01
RX194665	<.5	0.02	11.0	0.05	0.06	0.01	17.6	<.5	<.01
RX194666	<.5	0.02	11.6	0.02	0.02	<.01	18.7	<.5	<.01
RX194667	<.5	0.02	12.1	0.10	0.07	0.02	19.2	<.5	<.01
RX194668	<.5	0.02	11.0	0.03	0.02	0.02	17.5	<.5	<.01
RX194669	<.5	0.02	11.7	0.04	0.22	0.03	19.0	<.5	<.01
RX194670	<.5	0.02	11.1	0.21	0.95	0.19	19.2	<.5	<.01
RX194671	<.5	0.02	11.7	0.02	0.04	0.01	18.8	<.5	<.01
RX194672	<.5	0.02	11.0	0.07	0.28	0.05	18.0	<.5	<.01
RX194673	<.5	0.02	10.6	0.02	0.05	0.02	17.0	<.5	<.01
RX194782	<.5	0.02	11.2	0.04	0.06	0.02	17.9	<.5	<.01
RX194783	<.5	0.02	11.5	0.04	0.09	0.02	18.4	<.5	<.01
RX194784	<.5	0.01	8.10	0.06	<.01	0.05	13.2	1.3	<.01
RX194785	<.5	0.01	11.4	0.02	0.02	0.01	18.0	<.5	<.01
RX194786	<.5	0.02	11.3	0.03	0.02	0.01	18.0	<.5	<.01
RX194787	<.5	0.02	11.1	0.01	0.02	<.01	17.8	<.5	<.01
RX194788	<.5	0.02	10.3	0.03	0.23	0.02	17.0	<.5	<.01
RX194789	<.5	0.02	9.65	0.02	<.01	0.01	15.5	<.5	<.01
RX194790	<.5	0.02	11.5	0.03	<.01	<.01	18.2	<.5	<.01
RX194791	<.5	0.02	10.6	0.02	<.01	<.01	17.0	<.5	<.01
RX194792	<.5	0.02	11.2	0.03	0.03	0.02	17.9	<.5	<.01
RX194793	<.5	0.02	10.8	0.04	<.01	<.01	18.2	<.5	<.01

SAMPLE	BE PPM ICP 0.5	NA % ICP 0.01	MG % ICP 0.01	AL % ICP 0.01	P % ICP 0.01	K % ICP 0.01	CA % ICP 0.01	SC PPM ICP 0.5	TI % ICP 0.01
RX194874	<.5	0.03	9.93	0.10	1.78	0.08	19.5	<.5	<.0
RX194875	<.5	0.02	10.7	0.01	0.03	<.01	17.1	<.5	<.0
RX194876	<.5	0.02	10.8	0.02	0.36	0.01	18.0	<.5	<.0
RX194877	<.5	0.02	11.4	0.01	0.04	<.01	18.3	<.5	<.0
RX194878	<.5	0.01	6.35	<.01	0.05	<.01	10.4	<.5	<.0
RX194879	<.5	0.02	10.1	0.01	0.48	<.01	17.1	<.5	<.0
RX194880	<.5	0.02	10.5	0.05	0.03	0.05	16.7	<.5	<.0
RX194881	<.5	0.02	10.2	0.01	0.03	<.01	16.3	<.5	<.0
RX194882	<.5	0.02	11.4	0.04	0.28	0.02	18.6	<.5	<.0
RX194883	<.5	<.01	1.88	<.01	<.01	<.01	3.10	<.5	<.0
RX194884	<.5	0.02	10.8	0.03	<.01	0.01	17.3	<.5	<.0
RX194885	<.5	0.02	10.7	0.04	0.03	0.02	17.2	<.5	<.0
RX194886	<.5	0.01	9.35	<.01	<.01	<.01	14.9	<.5	<.0
RX194897	<.5	0.02	10.7	0.01	<.01	<.01	17.2	<.5	<.01
RX194898	<.5	0.02	10.9	0.02	<.01	<.01	17.4	<.5	<.01
RX194899	<.5	0.02	11.1	0.03	0.10	0.02	18.0	<.5	<.01
RX194900	<.5	0.02	11.2	0.03	0.08	0.03	18.0	<.5	<.01
RX194911	<.5	0.02	11.1	<.01	0.01	<.01	17.6	<.5	<.01
RX194912	<.5	0.02	11.3	0.02	<.01	<.01	17.9	<.5	<.01
RX194913	<.5	0.01	7.73	0.01	<.01	<.01	12.4	<.5	<.01
RX194914	<.5	0.01	11.6	0.05	0.10	0.01	18.4	<.5	<.01
RX194915	<.5	0.01	1.10	0.25	1.38	0.09	4.45	<.5	<.01
RX194916	<.5	0.02	11.5	0.02	0.01	<.01	18.4	<.5	<.01
RX194917	<.5	0.02	11.0	0.02	0.02	<.01	17.5	<.5	<.01
RX194918	<.5	0.02	7.45	0.01	0.03	<.01	12.0	<.5	<.01
RX194919	<.5	0.02	10.5	0.08	0.04	0.07	16.6	0.6	<.01
RX194920	<.5	0.10	4.64	0.16	8.79	0.17	26.4	<.5	<.01
RX194921	<.5	0.02	11.2	0.08	0.31	0.09	18.6	<.5	<.01
RX194922	<.5	0.02	11.3	0.08	0.26	0.08	18.6	<.5	<.01
RX194923	<.5	0.17	0.79	0.18	13.7	0.18	31.2	<.5	<.01
RX194924	<.5	0.02	11.1	0.04	0.13	0.03	17.7	<.5	<.01
RX194925	<.5	0.02	11.7	0.02	0.14	0.01	18.9	<.5	<.01
RX194926	<.5	0.02	11.9	0.05	0.05	0.02	18.8	<.5	<.01
RX194927	<.5	0.02	11.3	0.03	0.03	0.01	18.0	<.5	<.01
RX194928	<.5	0.02	12.1	0.02	0.02	0.01	19.2	<.5	<.01
RX194929	<.5	0.02	11.2	0.06	0.18	0.06	18.1	<.5	<.01
RX194930	<.5	0.02	11.9	0.03	<.01	0.02	18.9	<.5	<.01
RX194931	<.5	0.02	11.8	0.04	0.08	0.03	19.0	<.5	<.01
RX194932	<.5	0.02	11.4	<.01	0.05	<.01	18.2	<.5	<.01
RX194933	<.5	0.02	11.9	<.01	0.06	<.01	18.8	<.5	<.01
RX194934	<.5	0.02	11.9	0.02	0.04	<.01	18.9	<.5	<.01
RX194935	<.5	0.02	11.1	0.02	0.04	<.01	17.8	<.5	<.01
RX194936	<.5	0.02	10.8	0.02	<.01	0.01	17.3	<.5	<.01
RX194937	<.5	0.02	10.3	0.02	<.01	<.01	16.4	<.5	<.01
RX194938	<.5	0.02	11.2	0.05	<.01	0.02	17.7	<.5	<.01
RX194939	<.5	0.02	11.1	0.02	0.01	0.01	17.7	<.5	<.01
RX194940	<.5	0.02	10.9	0.04	0.03	0.03	17.5	<.5	<.01
RX194941	<.5	0.02	9.87	0.03	<.01	0.02	15.8	0.6	<.01
RX194942	<.5	0.02	10.1	0.02	<.01	0.02	16.1	<.5	<.01
RX194943	<.5	0.01	11.1	0.02	<.01	<.01	17.7	<.5	<.01

SAMPLE	BE PPM ICP 0.5	NA % ICP 0.01	MG % ICP 0.01	AL % ICP 0.01	P % ICP 0.01	K % ICP 0.01	CA % ICP 0.01	SC PPM ICP 0.5	TI % ICP 0.01
RX194944	<.5	0.01	7.66	0.01	0.02	<.01	12.3	<.5	<.01
RX194945	<.5	0.02	11.7	0.02	0.04	<.01	18.7	<.5	<.01
RX194946	<.5	0.02	11.8	0.03	0.01	<.01	18.7	<.5	<.01
RX194947	<.5	0.02	11.6	0.05	0.03	0.02	18.4	<.5	<.01
RX194948	<.5	0.02	11.0	0.01	<.01	<.01	17.5	<.5	<.01
RX194949	<.5	0.02	11.5	0.01	<.01	<.01	18.4	<.5	<.01
RX194950	<.5	0.02	11.6	0.01	<.01	<.01	18.4	<.5	<.01
RX194951	<.5	0.02	11.4	0.02	<.01	<.01	18.1	<.5	<.01
RX194952	<.5	0.02	11.5	0.01	0.01	<.01	18.2	<.5	<.01
RX194953	<.5	0.02	11.2	0.03	0.01	0.01	17.8	<.5	<.01
RX194954	<.5	<.01	3.40	<.01	<.01	<.01	5.54	<.5	<.01
RX194955	<.5	0.02	11.3	0.02	0.02	<.01	17.8	<.5	<.01
RX194956	<.5	0.02	11.3	0.03	<.01	<.01	18.0	<.5	<.01
RX194957	<.5	0.02	11.1	0.02	<.01	<.01	17.7	<.5	<.01
RX194958	<.5	0.02	11.0	0.02	<.01	0.02	17.5	<.5	<.01
RX194959	<.5	0.02	11.1	0.10	<.01	0.02	17.6	<.5	<.01
RX194960	<.5	0.02	11.0	0.07	0.02	0.01	17.4	<.5	<.01
RX194961	<.5	0.02	9.89	0.01	<.01	<.01	15.8	<.5	<.01
RX194962	<.5	0.02	10.8	0.04	<.01	0.01	17.1	<.5	<.01
D RX129531	<.5	0.02	11.6	0.05	<.01	<.01	18.4	<.5	<.01
D RX129709	<.5	0.02	10.3	0.04	0.11	0.01	16.7	<.5	<.01
D									
D RX129840	<.5	0.02	11.1	0.01	0.02	<.01	17.6	<.5	<.01
D									
D RX129862	<.5	0.02	10.8	0.01	<.01	<.01	17.2	<.5	<.01
D RX199909	<.5	0.02	10.3	<.01	0.01	<.01	16.5	<.5	<.01
D RX194640	<.5	0.02	10.5	0.01	0.01	<.01	16.7	<.5	<.01
D RX194650	<.5	0.03	11.1	0.04	0.23	0.01	18.1	<.5	<.01
D RX194662	<.5	0.03	8.13	0.15	2.90	0.12	19.4	<.5	<.01
D									
D RX194795	<.5	<.01	11.3	0.02	0.02	<.01	18.3	<.5	<.01
D									
D RX194875	<.5	0.01	10.9	0.01	0.03	<.01	17.7	<.5	<.01
D									
D RX194899	<.5	0.02	11.4	0.03	0.11	0.02	18.8	<.5	<.01
D									
D RX194921	<.5	0.02	11.5	0.09	0.34	0.10	19.3	<.5	<.01
D RX194933	<.5	0.02	11.2	<.01	0.07	<.01	18.1	<.5	<.01
D RX194945	<.5	0.02	11.5	0.02	0.04	0.01	18.7	<.5	<.01
D RX194955	<.5	0.02	11.4	0.02	0.02	<.01	18.3	<.5	<.01

SAMPLE	V PPM ICP 2	CR PPM ICP 1	MN PPM ICP 2	FE % ICP 0.01	CO PPM ICP 1	NI PPM ICP 1	CU PPM ICP 0.5	ZN PPM ICP 0.5	AS PPM ICP 3
RX129531	5	13	274	0.34	1	2	6.8	5.4	4
RX129533	7	16	198	0.17	<1	<1	2.8	2.4	3
RX129610	3	13	198	0.21	<1	<1	2.7	1.7	<3
RX129611	38	14	139	0.13	1	8	8.2	15.0	12
RX129612	5	6	218	0.15	<1	2	3.4	2.5	8
RX129613	14	16	311	0.19	<1	<1	6.6	4.3	<3
RX129614	4	15	243	0.58	1	1	3.7	2.1	15
RX129706	2	5	347	0.19	<1	<1	3.3	2.9	4
RX129707	14	11	318	0.25	<1	5	5.3	7.3	17
RX129708	14	8	447	0.51	1	5	4.0	2.0	44
RX129709	10	11	525	0.26	<1	1	1.9	1.3	4
RX129710	7	5	577	0.45	2	3	3.8	1.5	32
RX129711	7	6	474	0.46	1	4	3.0	1.8	44
RX129712	6	9	490	0.44	<1	5	3.1	1.5	36

SAMPLE	V PPM ICP 2	CR PPM ICP 1	MN PPM ICP 2	FE % ICP 0.01	CO PPM ICP 1	NI PPM ICP 1	CU PPM ICP 0.5	ZN PPM ICP 0.5	AS PPM ICP 3
RX129832	7	5	309	0.42	1	<1	1.9	3.7	7
RX129833	12	5	366	0.23	<1	<1	2.9	8.4	<3
RX129834	10	6	393	0.77	2	3	4.3	4.6	51
PX129835	7	10	311	1.36	1	1	2.1	10.5	5
RX129836	12	7	420	0.96	<1	<1	1.7	2.8	<3
RX129837	13	8	282	3.42	1	2	3.2	4.4	<3
RX129838	8	7	339	0.30	<1	2	2.9	8.9	9
RX129839	37	23	315	0.38	1	5	5.6	9.6	17
RX129840	8	13	292	1.09	1	2	2.5	4.3	10
RX129841	5	9	230	1.30	<1	2	2.3	2.7	6
RX129842	4	19	229	2.20	2	4	2.9	4.1	18
RX129843	<2	4	153	0.24	<1	<1	1.3	1.8	5
RX129844	<2	17	141	0.17	<1	1	1.4	1.8	3
RX129845	17	9	128	0.10	<1	<1	2.7	33.2	7

RX129851	<2	3	291	0.21	<1	1	1.6	2.4	6
RX129852	<2	5	271	0.13	<1	<1	1.0	1.5	<3
PX129853	<2	4	456	0.25	2	<1	1.4	1.1	<3
RX129854	<2	5	268	0.17	<1	<1	1.5	1.1	4
RX129855	<2	4	562	0.22	1	<1	0.9	2.3	<3
RX129856	<2	2	91	0.07	<1	<1	0.8	0.8	4
RX129857	<2	2	190	0.13	<1	<1	1.1	2.0	<3
RX129858	3	5	426	0.30	2	<1	1.3	2.0	6
RX129859	<2	4	145	0.11	<1	<1	0.7	2.0	<3
PX129860	<2	2	167	0.15	<1	<1	1.1	3.0	4
RX129861	3	4	190	0.14	2	<1	1.2	2.1	3
RX129862	8	17	344	0.82	1	4	2.8	1.2	20
RX129863	10	5	209	0.49	1	<1	1.6	4.3	20
RX129864	6	15	403	0.82	<1	3	3.9	1.7	37
RX129865	6	9	391	0.77	<1	2	2.7	2.1	33
RX129866	7	35	284	0.29	<1	2	2.8	1.8	10
RX129867	16	8	415	1.27	3	3	2.5	2.4	22
RX129868	5	13	349	0.41	<1	1	3.3	1.7	10
RX129869	8	4	436	0.43	2	<1	3.5	1.7	6
RX129870	5	6	345	0.86	2	2	2.9	1.2	55
RX129871	<2	3	183	0.16	<1	<1	1.7	1.4	5
RX199907	2	21	346	0.25	<1	<1	1.6	1.8	5
PX199908	4	5	272	0.19	<1	<1	2.4	2.8	<3
RX199909	2	4	254	1.14	1	<1	1.1	0.7	3

RX194636	3	20	297	0.42	2	<1	1.7	127	7
RX194637	5	6	232	0.94	<1	1	2.2	6.5	3
PX194638	5	3	243	0.22	1	<1	2.0	6.5	4
RX194639	6	12	418	0.33	2	<1	3.2	3.5	<3
RX194640	4	7	221	0.71	1	<1	1.7	2.8	5
RX194641	4	12	281	0.33	1	<1	2.7	1.7	4
RX194642	7	3	435	0.30	<1	<1	1.9	8.1	6
RX194643	3	24	258	0.50	1	<1	1.5	1.2	<3
RX194644	3	3	201	0.26	<1	<1	2.1	4.0	5
RX194645	10	7	336	0.19	1	2	2.1	1.3	9
RX194646	10	7	356	0.21	<1	2	2.3	2.3	7
RX194647	5	4	315	0.41	<1	1	2.7	1.1	19
RX194648	2	11	199	0.14	<1	<1	2.1	1.2	<3
RX194649	<2	4	128	0.10	<1	<1	1.9	0.7	<3
RX194650	5	4	403	0.22	2	<1	1.9	1.1	8
RX194651	2	9	288	0.14	<1	<1	1.4	1.0	4
RX194652	6	3	154	0.13	<1	<1	2.0	15.5	<3
PX194653	6	61	595	0.41	1	2	4.9	2.2	11
RX194654	4	51	253	0.21	1	2	4.1	2.6	4
RX194655	5	10	250	0.85	1	1	2.2	0.9	3
RX194656	3	9	236	0.18	<1	1	1.3	2.6	5
RX194657	3	8	127	0.09	<1	<1	1.5	0.5	<3
RX194658	3	3	156	0.09	<1	<1	1.0	0.6	3

SAMPLE	V PPM ICP 2	CR PPM ICP 1	MN PPM ICP 2	FE % ICP 0.01	CO PPM ICP 1	NI PPM ICP 1	CU PPM ICP 0.5	ZN PPM ICP 0.5	AS PPM ICP 3
RX194659	3	16	163	0.84	1	2	2.4	0.7	33
RX194660	<2	16	88	0.10	<1	<1	1.8	0.7	<3
RX194661	5	5	161	0.12	<1	<1	2.0	1.1	5
RX194662	16	19	488	0.24	<1	4	6.7	3.8	4
RX194663	5	5	251	0.22	<1	<1	5.5	1.2	5
RX194664	2	11	152	0.12	1	<1	1.6	1.4	<3
RX194665	2	3	152	0.12	1	<1	2.2	1.4	4
RX194666	3	4	122	0.08	<1	<1	2.2	<5	6
RX194667	6	4	519	0.49	3	3	2.7	1.7	17
RX194668	6	13	333	0.22	1	<1	2.3	1.1	5
RX194669	14	8	418	0.58	1	5	3.8	2.9	18
RX194670	18	9	401	0.84	4	9	3.8	1.3	14
RX194671	7	4	202	0.54	2	2	1.8	0.9	25
RX194672	6	4	227	0.23	1	1	2.0	3.6	9
RX194672	8	10	399	1.10	1	4	3.6	0.8	47

RX194782	4	10	274	0.43	2	1	24.7	1540	24
RX194783	7	7	294	0.45	1	2	17.7	597	11
RX194784	5	22	166	0.58	3	4	5.8	98.6	26
RX194785	2	4	307	0.16	<1	<1	2.8	153	<3
RX194786	3	5	263	0.17	1	<1	1.8	35.2	4
RX194787	<2	7	339	0.18	1	<1	1.0	29.6	<3
RX194788	20	32	580	0.24	<1	<1	2.4	24.9	<3
RX194789	4	30	229	0.14	<1	<1	1.4	12.6	5
RX194790	5	10	176	0.18	<1	<1	3.0	28.7	<3
RX194791	5	16	318	0.34	1	1	3.0	63.6	14
RX194792	3	6	198	0.33	1	<1	2.0	39.2	8
RX194793	3	6	251	0.16	<1	<1	1.7	4.8	<3

RX194874	16	5	439	0.43	2	2	4.1	150	22
RX194875	10	12	196	2.10	2	3	4.7	209	17
RX194876	13	5	246	1.07	1	2	2.5	12.3	5
RX194877	11	5	407	0.24	<1	<1	2.2	13.9	5
RX194878	2	38	159	0.17	<1	2	2.2	9.8	<3
RX194879	9	16	285	0.60	2	2	2.6	4.6	4
RX194880	7	14	251	0.18	<1	<1	1.4	6.6	<3
RX194881	6	22	237	0.67	1	<1	2.1	2.8	5
RX194882	5	4	281	0.27	<1	<1	2.3	5.9	<3
RX194883	2	126	107	0.32	<1	7	4.1	3.5	<3
RX194884	4	4	281	0.24	<1	2	2.8	2.3	23
RX194885	7	9	294	0.46	1	3	3.5	8.3	14
RX194886	11	19	404	6.92	3	2	4.5	2.5	23

RX194897	<2	3	118	0.11	<1	<1	1.5	1.3	<3
RX194898	<2	15	227	0.20	1	<1	1.5	1.3	<3

SAMPLE	V PPM ICP 2	CR PPM ICP 1	MN PPM ICP 2	FE % ICP 0.01	CO PPM ICP 1	NI PPM ICP 1	CU PPM ICP 0.5	ZN PPM ICP 0.5	AS PPM ICP 3
RX194899	<2	9	236	0.16	<1	<1	2.2	1.0	4
RX194900	3	2	327	0.16	<1	1	2.2	2.7	5
RX194911	<2	6	212	0.13	1	<1	1.5	0.9	<3
RX194912	4	9	335	0.23	<1	<1	1.8	0.6	4
RX194913	<2	25	115	0.10	<1	<1	1.8	1.0	<3
RX194914	6	3	412	0.28	2	<1	1.8	1.0	8
RX194915	9	112	76	0.23	<1	6	6.6	1.9	10
RX194916	4	2	325	0.19	<1	<1	1.3	0.7	<3
RX194917	2	5	230	0.14	1	<1	1.5	<5	3
RX194918	3	34	198	0.16	<1	3	2.9	1.7	<3
RX194919	48	10	118	0.08	<1	3	4.5	7.2	4
RX194920	36	14	51	0.08	<1	6	7.1	42.1	6
RX194921	70	9	106	0.04	<1	2	2.5	30.1	4
RX194922	63	8	87	0.04	<1	2	2.8	24.9	<3
RX194923	14	12	11	0.09	<1	5	4.6	38.2	5
RX194924	6	2	167	0.15	2	<1	2.3	2.1	11
RX194925	<2	1	151	0.10	2	1	1.8	1.6	4
RX194926	10	2	281	0.15	<1	<1	1.7	3.0	9
RX194927	2	1	157	0.13	<1	<1	1.2	0.9	<3
RX194928	3	3	103	0.10	<1	<1	2.2	1.3	<3
RX194929	3	3	186	0.20	1	2	3.6	4.1	10
RX194930	11	3	224	0.18	1	2	5.1	3.7	14
RX194931	4	3	88	0.14	2	2	3.3	2.0	14
RX194932	2	2	92	0.07	<1	<1	4.3	1.1	<3
RX194933	3	1	134	0.11	<1	<1	3.8	1.7	<3
RX194934	2	1	122	0.17	<1	<1	3.3	1.9	6
RX194935	2	2	303	0.15	<1	<1	2.2	4.3	<3
RX194936	<2	12	200	0.15	1	<1	3.8	1.4	<3
RX194937	2	4	187	0.19	1	1	2.8	0.8	4
RX194938	3	3	316	0.20	2	<1	4.6	1.1	13
RX194939	4	4	260	0.14	1	<1	3.7	1.6	<3
RX194940	3	3	159	0.13	2	2	7.6	3.8	<3
RX194941	3	8	150	0.26	2	1	5.2	4.3	17
RX194942	2	9	239	0.18	<1	<1	4.4	1.7	9
RX194943	<2	2	283	0.13	<1	<1	2.5	1.2	<3
RX194944	<2	1	102	0.06	<1	<1	2.4	0.7	<3
RX194945	<2	21	198	0.16	<1	<1	1.4	1.5	<3
RX194946	2	2	219	0.13	<1	<1	1.2	0.9	4
RX194947	2	1	311	0.17	<1	<1	2.6	1.3	<3
RX194948	<2	9	118	0.08	1	<1	1.7	1.0	<3
RX194949	<2	2	209	0.13	<1	<1	2.0	1.3	<3
RX194950	<2	2	153	0.10	1	<1	3.4	1.0	<3
RX194951	<2	1	163	0.10	<1	<1	2.9	1.5	5
RX194952	2	2	182	0.16	<1	<1	4.4	2.3	<3
RX194953	<2	2	280	0.20	1	<1	4.3	1.8	4
RX194954	<2	38	101	0.12	<1	1	2.5	1.0	<3
RX194955	<2	1	174	0.22	2	<1	2.3	0.9	<3
RX194956	3	3	257	0.45	1	<1	4.5	1.1	12
RX194957	2	3	257	0.19	<1	<1	4.9	1.5	4
RX194958	2	3	84	0.09	<1	<1	3.4	1.2	5
RX194959	8	2	842	0.38	<1	<1	3.1	1.5	5
RX194960	3	2	472	0.26	<1	<1	2.0	1.1	6
RX194961	<2	3	352	0.35	<1	1	2.4	1.0	<3
RX194962	4	2	390	0.23	1	<1	2.8	1.3	4
D RX129531	5	12	276	0.35	2	3	6.6	7.1	6
D RX129709	9	9	497	0.24	1	<1	1.7	0.9	4
D									
D RX129540	8	10	284	1.12	2	1	2.2	6.0	6
D									
D RX129862	8	14	339	0.84	2	3	3.0	1.1	25
D									
D RX194640	3	5	200	0.65	<1	2	1.7	2.4	4
D RX194650	5	4	394	0.21	1	<1	1.7	1.2	5

SAMPLE	V PPM ICP 2	CR PPM ICP 1	MN PPM ICP 2	FE % ICP 0.01	CO PPM ICP 1	NI PPM ICP 1	CU PPM ICP 0.5	ZN PPM ICP 0.5	AS PPM ICP 3
D RX194662	16	21	466	0.23	1	3	6.0	3.1	<3
D RX194785	<2	3	316	0.16	<1	<1	2.2	200	<3
D RX194875	9	11	204	2.13	<1	5	4.2	217	19
D RX194899	<2	14	249	0.18	<1	2	1.8	0.8	<3
D RX194921	73	10	111	0.04	<1	4	1.9	30.5	4
D RX194933	<2	2	128	0.10	1	2	3.0	1.5	<3
D RX194945	<2	12	197	0.14	1	<1	1.2	1.1	3
D RX194955	<2	2	179	0.22	1	2	1.9	<.5	<3

SAMPLE	SR PPM ICP 0.5	Y PPM ICP 0.1	ZR PPM ICP 0.5	MO PPM ICP 1	AG PPM ICP 0.2	CD PPM ICP 1	SN PPM ICP 10	SB PPM ICP 5	BA PPM ICP 1
RX129531	70.9	2.9	1.0	<1	<.2	<1	<10	<5	4
RX129533	58.1	7.2	1.0	<1	<.2	<1	<10	<5	5
RX129610	50.6	1.7	1.9	<1	0.2	<1	<10	<5	3
RX129611	162	12.4	4.4	2	0.6	<1	<10	<5	35
RX129612	61.3	2.2	1.5	<1	0.5	<1	<10	<5	6
RX129613	78.8	4.1	1.1	<1	<.2	<1	<10	<5	9
RX129614	60.7	2.2	1.5	<1	0.4	<1	<10	<5	3
RX129706	63.6	3.5	0.8	<1	0.3	<1	<10	<5	5
RX129707	63.1	4.7	3.5	1	<.2	<1	<10	<5	11
RX129708	64.0	11.5	3.2	3	0.4	<1	<10	<5	16
RX129709	60.6	6.3	1.8	<1	<.2	<1	<10	<5	7
RX129710	44.1	3.2	2.1	4	0.2	<1	<10	<5	7
RX129711	51.0	3.0	1.9	5	0.4	<1	<10	<5	8
RX129712	65.9	10.9	3.1	3	0.4	<1	<10	<5	15

RX129831	46.8	1.5	1.1	<1	0.5	<1	<10	<5	4
RX129832	52.0	5.7	1.7	<1	0.3	<1	<10	<5	8
RX129833	54.3	7.6	1.3	<1	0.3	<1	<10	<5	13
RX129834	50.9	4.9	2.3	2	0.5	<1	<10	<5	12
RX129835	62.7	4.6	1.3	<1	0.4	<1	<10	<5	5
RX129836	55.6	3.7	1.2	<1	<.2	<1	<10	<5	5
RX129837	91.9	30.0	2.3	<1	0.4	<1	<10	<5	11
RX129838	51.0	5.9	3.6	2	0.5	<1	<10	<5	14
RX129839	60.1	7.0	3.5	6	0.3	<1	<10	<5	11
RX129840	49.4	2.9	0.8	<1	0.4	<1	<10	<5	4
RX129841	57.6	2.0	0.9	<1	0.5	<1	<10	<5	4
RX129842	52.0	1.4	1.1	<1	0.4	<1	<10	<5	3
RX129843	40.6	1.6	1.0	<1	0.5	<1	<10	<5	2
RX129844	45.3	2.2	0.8	<1	0.2	<1	<10	<5	3
RX129845	57.6	4.2	1.8	1	<.2	<1	<10	<5	7

RX129851	63.7	6.0	1.8	<1	0.2	<1	<10	<5	6
RX129852	64.4	2.3	0.8	<1	0.3	<1	<10	<5	5
RX129853	54.6	3.7	1.2	<1	0.4	<1	<10	<5	6
RX129854	60.1	2.9	1.7	<1	0.5	<1	<10	<5	5
RX129855	59.9	2.7	0.7	<1	0.3	<1	<10	<5	5
RX129856	43.5	1.0	1.1	<1	0.3	<1	<10	<5	3
RX129857	59.1	2.1	1.3	<1	<.2	<1	<10	<5	8
RX129858	72.7	2.4	1.2	<1	0.4	<1	<10	<5	6
RX129859	65.0	3.5	0.8	<1	0.5	<1	<10	<5	

SAMPLE	SR PPM ICP 0.5	Y PPM ICP 0.1	ZR PPM ICP 0.5	MO PPM ICP 1	AG PPM ICP 0.2	CD PPM ICP 1	SN PPM ICP 10	SB PPM ICP 5	BA PPM ICP 1
RX129860	67.5	3.6	1.8	<1	0.2	<1	<10	<5	6
RX129861	69.1	2.7	2.1	<1	0.6	<1	<10	<5	6
RX129862	68.5	2.5	0.7	<1	0.3	<1	<10	<5	4
RX129863	76.2	15.4	2.6	<1	<2	<1	<10	<5	7
RX129864	68.0	2.3	1.0	<1	0.4	<1	<10	<5	3
RX129865	65.7	2.4	0.8	<1	<2	<1	<10	<5	4
RX129866	59.2	2.3	1.4	3	0.4	<1	<10	<5	4
RX129867	67.0	4.2	1.4	<1	0.4	<1	<10	<5	6
RX129868	65.4	2.4	1.3	<1	0.5	<1	<10	<5	4
RX129869	78.2	3.2	0.7	<1	0.4	<1	<10	<5	3
RX129870	69.8	3.5	1.0	<1	0.3	<1	<10	<5	5
RX129871	59.4	2.8	1.0	<1	0.4	<1	<10	<5	5
RX199907	77.3	3.6	<5	<1	0.4	<1	<10	<5	6
RX199908	62.6	2.6	1.1	<1	0.2	<1	<10	<5	3
RX199909	49.0	2.5	0.5	<1	0.3	<1	<10	<5	4

RX194636	58.2	2.1	<5	<1	2.6	<1	<10	<5	4
RX194637	64.0	3.1	<5	<1	0.5	<1	<10	<5	5
RX194638	63.6	2.7	<5	<1	0.5	<1	<10	<5	6
RX194639	88.0	4.5	0.5	<1	0.3	<1	<10	<5	3
RX194640	60.9	2.5	0.5	<1	<2	<1	<10	<5	4
RX194641	61.0	2.9	0.5	<1	<2	<1	<10	<5	4
RX194642	58.6	5.5	0.6	<1	0.4	<1	<10	<5	4
RX194643	59.7	1.7	0.7	<1	0.2	<1	<10	<5	2
RX194644	58.6	2.8	<5	<1	0.3	<1	<10	<5	4
RX194645	109	25.5	2.8	<1	<2	<1	<10	<5	13
RX194646	108	25.6	2.7	1	<2	<1	<10	<5	13
RX194647	68.5	3.6	0.6	<1	0.2	<1	<10	<5	3
RX194648	64.1	4.4	<5	<1	0.2	<1	<10	<5	4
RX194649	57.5	1.8	<5	<1	0.4	<1	<10	<5	2
RX194650	65.0	8.1	1.1	4	0.3	<1	<10	<5	5
RX194651	60.8	2.4	<5	<1	<2	<1	<10	<5	2
RX194652	55.4	3.4	<5	<1	0.3	<1	<10	<5	3
RX194653	60.4	8.1	1.6	<1	<2	<1	<10	<5	8
RX194654	57.6	2.4	<5	1	0.4	<1	<10	<5	25
RX194655	52.3	2.5	<5	<1	0.3	<1	<10	<5	5
RX194656	63.4	2.9	0.8	<1	<2	<1	<10	<5	6
RX194657	56.1	1.5	<5	<1	<2	<1	<10	<5	2
RX194658	47.9	2.1	<5	<1	<2	<1	<10	<5	3
RX194659	52.8	3.3	0.5	<1	<2	<1	<10	<5	3
RX194660	52.5	1.7	0.5	<1	0.3	<1	<10	<5	4
RX194661	60.5	3.4	0.5	<1	<2	<1	<10	<5	4
RX194662	145	67.6	2.5	<1	<2	<1	<10	<5	43
RX194663	58.2	4.4	<5	<1	<2	<1	<10	<5	4
RX194664	62.6	4.9	<5	<1	0.3	<1	<10	<5	4
RX194665	50.7	3.0	0.8	<1	0.4	<1	<10	<5	4
RX194666	61.3	2.2	<5	<1	0.3	<1	<10	<5	3
RX194667	66.4	5.4	1.0	<1	0.3	<1	<10	<5	5
RX194668	62.8	3.0	<5	<1	0.2	<1	<10	<5	3
RX194669	64.6	10.9	1.2	1	<2	<1	<10	<5	8
RX194670	74.1	19.9	2.1	<1	0.3	<1	<10	<5	16
RX194671	69.5	3.4	<5	<1	0.2	<1	<10	<5	4
RX194672	62.3	6.3	2.8	1	0.3	<1	<10	<5	20
RX194673	70.9	4.5	1.3	<1	0.3	<1	<10	<5	5

RX194782	59.1	4.5	0.8	<1	1.9	6	<10	5	7
RX194783	62.9	6.2	0.7	<1	0.5	2	<10	<5	7
RX194784	39.2	6.4	5.8	1	0.4	<1	<10	<5	8
RX194785	39.1	3.7	0.7	<1	0.3	<1	<10	<5	4

SAMPLE	SR PPM ICP 0.5	Y PPM ICP 0.1	ZR PPM ICP 0.5	MO PPM ICP 1	AG PPM ICP 0.2	CD PPM ICP 1	SN PPM ICP 10	SB PPM ICP 5	BA PPM ICP 1
RX194786	60.6	4.7	0.8	1	0.3	<1	<10	<5	9
RX194787	54.8	3.0	0.6	<1	0.5	<1	<10	<5	5
RX194788	87.9	13.6	0.8	<1	<2	<1	<10	<5	6
RX194789	47.1	2.6	1.0	<1	0.3	<1	<10	<5	3
RX194790	58.0	1.9	<5	<1	0.3	<1	<10	<5	3
RX194791	60.5	2.3	1.0	<1	0.4	<1	<10	<5	3
RX194792	63.7	3.0	0.9	<1	0.3	<1	<10	<5	8
RX194793	78.6	2.7	0.6	<1	<2	<1	<10	<5	5
RX194869	47.3	1.7	0.6	<1	0.4	16	<10	13	3
RX194870	57.3	3.4	1.1	<1	<2	<1	<10	<5	5
RX194871	54.6	8.4	0.7	<1	0.3	<1	<10	<5	3
RX194872	58.8	5.0	0.8	<1	0.3	<1	<10	<5	5
RX194873	44.2	3.0	2.6	<1	2.3	18	<10	5	3
RX194874	69.8	18.2	3.3	2	<2	<1	<10	<5	14
RX194875	52.1	2.6	<5	<1	0.5	<1	<10	<5	4
RX194876	59.8	6.5	0.8	<1	0.2	<1	<10	<5	6
RX194877	53.8	3.6	0.8	<1	<2	<1	<10	<5	5
RX194878	34.4	1.6	<5	<1	<2	<1	<10	<5	5
RX194879	57.6	8.0	<5	<1	0.2	<1	<10	<5	4
RX194880	57.1	2.7	0.8	<1	<2	<1	<10	<5	4
RX194881	53.8	2.0	0.7	<1	0.4	<1	<10	<5	2
RX194882	60.4	6.7	0.6	<1	<2	<1	<10	<5	5
RX194883	8.9	0.8	0.9	1	0.4	<1	<10	<5	4
RX194884	46.5	3.0	1.4	3	<2	<1	<10	<5	9
RX194885	52.3	2.7	1.5	2	<2	<1	<10	<5	20
RX194886	69.9	2.7	<5	<1	0.5	<1	<10	<5	4
RX194897	58.8	2.2	0.6	<1	<2	<1	<10	<5	3
RX194898	61.3	2.5	<5	<1	<2	<1	<10	<5	2
RX194899	59.5	6.4	1.2	<1	<2	<1	<10	<5	5
RX194900	64.4	6.4	0.8	<1	<2	<1	<10	<5	4
RX194911	61.0	2.6	<5	<1	0.2	<1	<10	<5	3
RX194912	56.4	2.4	0.5	<1	0.2	<1	<10	<5	3
RX194913	33.5	1.1	<5	<1	0.2	<1	<10	<5	3
RX194914	47.7	5.4	1.2	<1	0.3	<1	<10	<5	4
RX194915	24.1	24.1	5.8	3	<2	<1	<10	<5	30
RX194916	58.8	2.5	<5	<1	<2	<1	<10	<5	3
RX194917	50.1	2.3	0.8	<1	0.2	<1	<10	<5	4
RX194918	36.4	2.5	0.7	<1	<2	<1	<10	<5	4
RX194919	56.0	2.4	2.0	<1	<2	<1	<10	<5	8
RX194920	195	16.7	5.2	<1	<2	<1	<10	<5	42
RX194921	70.0	2.8	1.3	<1	<2	<1	<10	<5	10
RX194922	67.1	3.5	1.3	<1	<2	<1	<10	<5	9
RX194923	213	23.6	9.6	<1	<2	<1	<10	<5	45
RX194924	49.9	2.4	1.6	<1	0.3	<1	<10	<5	6
RX194925	68.6	2.3	1.0	<1	<2	<1	<10	<5	6
RX194926	67.6	4.8	1.3	1	<2	<1	<10	<5	6

SAMPLE	SR PPM ICP 0.5	Y PPM ICP 0.1	ZR PPM ICP 0.5	MO PPM ICP 1	AG PPM ICP 0.2	CD PPM ICP 1	SN PPM ICP 10	SB PPM ICP 5	BA PPM ICP 1
RX194927	62.7	2.4	0.7	<1	<.2	<1	<10	<5	5
RX194928	61.9	2.2	0.7	<1	<.2	<1	<10	<5	3
RX194929	59.2	7.9	1.9	<1	<.2	<1	<10	<5	7
RX194930	56.0	2.7	2.2	2	<.2	<1	<10	<5	7
RX194931	64.2	6.3	1.8	1	0.3	<1	<10	<5	8
RX194932	49.0	2.8	<.5	<1	<.2	<1	<10	<5	5
RX194933	44.8	2.8	<.5	<1	<.2	<1	<10	<5	2
RX194934	54.1	2.4	<.5	<1	<.2	<1	<10	<5	4
RX194935	56.9	4.4	0.8	<1	<.2	<1	<10	<5	18
RX194936	54.2	3.2	0.9	<1	0.2	<1	<10	<5	6
RX194937	51.7	3.0	1.1	<1	<.2	<1	<10	<5	6
RX194938	50.6	2.6	1.8	<1	<.2	<1	<10	<5	7
RX194939	48.4	4.6	1.5	<1	<.2	<1	<10	<5	8
RX194940	50.5	5.8	1.7	<1	0.3	<1	<10	<5	8
RX194941	45.7	4.3	2.4	<1	0.3	<1	<10	<5	11
RX194942	49.7	2.3	1.2	<1	<.2	<1	<10	<5	7
RX194943	49.9	2.2	<.5	<1	0.2	<1	<10	<5	6
RX194944	40.4	2.4	<.5	<1	<.2	<1	<10	<5	4
RX194945	66.6	4.0	<.5	<1	<.2	<1	<10	<5	5
RX194946	67.9	2.4	<.5	<1	<.2	<1	<10	<5	4
RX194947	69.5	3.4	0.9	<1	<.2	<1	<10	<5	7
RX194948	63.0	1.4	<.5	<1	<.2	<1	<10	<5	5
RX194949	71.2	1.8	<.5	<1	<.2	<1	<10	<5	5
RX194950	65.5	2.0	<.5	<1	<.2	<1	<10	6	8
RX194951	67.2	1.9	<.5	<1	<.2	<1	<10	<5	8
RX194952	65.0	3.0	<.5	<1	0.3	<1	<10	<5	3
RX194953	64.0	2.6	<.5	<1	0.3	<1	<10	<5	4
RX194954	17.2	0.6	0.8	<1	<.2	<1	<10	<5	1
RX194955	50.5	2.3	0.7	<1	<.2	<1	<10	<5	3
RX194956	63.6	2.7	<.5	<1	0.4	<1	<10	<5	4
RX194957	66.3	2.5	<.5	<1	<.2	<1	<10	<5	3
RX194958	63.0	2.4	<.5	<1	<.2	<1	<10	<5	5
RX194959	50.7	3.4	1.2	<1	<.2	<1	<10	<5	5
RX194960	54.2	3.5	1.5	<1	<.2	<1	<10	<5	7
RX194961	57.1	1.9	<.5	<1	<.2	<1	<10	<5	3
RX194962	56.7	2.4	<.5	<1	0.3	<1	<10	<5	5
D RX129531	70.5	3.0	<.5	<1	<.2	<1	<10	<5	4
D RX129709	53.2	5.7	1.0	1	<.2	<1	<10	<5	5
D RX129840	47.5	2.8	0.7	<1	<.2	<1	<10	<5	4
D RX129862	66.5	2.6	<.5	<1	0.2	<1	<10	<5	3
D RX199909	43.9	2.4	<.5	<1	0.3	<1	<10	<5	3
D RX194640	54.9	2.3	<.5	<1	0.3	<1	<10	<5	4
D RX194650	63.3	7.9	1.2	4	<.2	<1	<10	<5	5
D RX194662	138	64.4	3.1	<1	<.2	<1	<10	<5	42
D RX194785	40.6	3.5	1.2	<1	<.2	<1	<10	<5	4
D RX194975	55.2	2.6	<.5	<1	0.3	<1	<10	<5	4
D RX194899	63.4	6.7	1.3	<1	<.2	<1	<10	<5	6
D RX194921	74.3	2.8	1.9	<1	0.2	<1	<10	<5	11
D RX194933	43.8	2.5	<.5	<1	<.2	<1	<10	<5	2
D RX194945	68.3	3.8	1.3	<1	0.2	<1	<10	<5	5
D RX194955	52.8	2.2	1.1	<1	0.2	<1	<10	<5	3

SAMPLE	LA PPM ICP 0.5	W PPM ICP 10	PB PPM ICP 2	BI PPM ICP 5
RX129531	1.0	<10	<2	<5
RX129533	2.3	<10	<2	<5
RX129610	0.9	<10	<2	<5
RX129611	7.1	<10	9	<5
RX129612	0.9	<10	<2	<5
RX129613	1.5	<10	<2	<5
RX129614	0.9	<10	<2	<5
RX129706	1.1	<10	<2	<5
RX129707	2.3	<10	<2	<5

SAMPLE	LA PPM ICP 0.5	W PPM ICP 10	PB PPM ICP 2	BI PPM ICP 5
RX129708	5.4	<10	6	<5
RX129709	2.3	<10	2	<5
RX129710	1.3	<10	3	<5
RX129711	1.6	<10	5	<5
RX129712	5.2	<10	3	<5

RX129831	0.8	<10	9	<5
RX129832	2.3	<10	6	<5
RX129833	2.8	<10	2	<5
RX129834	2.2	<10	15	<5
RX129835	2.1	<10	8	<5
RX129836	1.3	<10	2	<5
RX129837	13.5	<10	29	<5
RX129838	3.0	<10	12	<5
RX129839	2.8	<10	7	<5
RX129840	1.0	<10	4	<5
RX129841	1.0	<10	7	<5
RX129842	0.7	<10	8	<5
RX129843	0.9	<10	2	<5
RX129844	1.1	<10	2	<5
RX129845	2.8	<10	2	<5

RX129851	2.1	<10	2	<5
RX129852	1.0	<10	10	<5
RX129853	1.6	<10	2	<5
RX129854	1.9	<10	2	<5
RX129855	1.3	<10	3	<5
RX129856	0.6	<10	2	<5
RX129857	0.9	<10	2	<5
RX129858	0.7	<10	2	<5
RX129859	1.0	<10	2	<5
RX129860	1.2	<10	2	<5
RX129861	1.3	<10	2	<5
RX129862	0.7	<10	2	<5
RX129863	6.5	<10	6	<5
RX129864	0.7	<10	3	<5
RX129865	0.6	<10	2	<5
RX129866	0.9	<10	2	<5
RX129867	1.8	<10	20	<5
RX129868	1.2	<10	2	<5
RX129869	0.8	<10	2	<5
RX129870	1.0	<10	2	<5
RX129871	1.1	<10	2	<5
RX199907	0.9	<10	2	<5
RX199908	1.3	<10	6	<5
RX199909	1.0	<10	4	<5

RX194636	<.5	<10	6080	<5
RX194637	0.6	<10	385	<5
RX194638	0.9	<10	391	<5
RX194639	0.9	<10	58	<5
RX194640	1.1	<10	57	<5
RX194641	0.8	<10	67	<5

SAMPLE	LA PPM ICP 0.5	W PPM ICP 10	PB PPM ICP 2	BI PPM ICP 5
RX194642	1.4	<10	31	<5
RX194643	<.5	<10	24	<5
RX194644	0.7	<10	98	7
RX194645	13.3	<10	23	<5
RX194646	13.7	<10	33	<5
RX194647	1.0	<10	14	<5
RX194648	1.3	<10	12	<5
RX194649	<.5	<10	28	<5
RX194650	2.7	<10	12	<5
RX194651	0.5	<10	7	<5
RX194652	1.3	<10	5	<5
RX194653	3.2	<10	8	<5
RX194654	0.6	<10	7	<5
RX194655	0.6	<10	5	<5
RX194656	1.2	<10	3	<5
RX194657	<.5	<10	2	<5
RX194658	<.5	<10	11	<5
RX194659	1.4	<10	6	<5
RX194660	0.5	<10	2	<5
RX194661	1.0	<10	6	<5
RX194662	22.3	<10	21	<5
RX194663	1.5	<10	4	<5
RX194664	1.2	<10	14	<5
RX194665	1.0	<10	5	<5
RX194666	<.5	<10	4	<5
RX194667	1.6	<10	7	<5
RX194668	0.8	<10	8	<5
RX194669	2.4	<10	10	<5
RX194670	6.6	<10	11	<5
RX194671	1.0	<10	4	<5
RX194672	2.9	<10	5	<5
RX194673	1.9	<10	11	<5

RX194782	1.7	<10	3190	<5
RX194783	1.8	<10	528	<5
RX194784	10.7	<10	413	<5
RX194785	1.1	<10	139	<5
RX194786	1.7	<10	86	<5
RX194787	0.8	<10	20	<5
RX194788	2.3	<10	29	<5
RX194789	1.0	<10	16	<5
RX194790	<.5	<10	10	<5
RX194791	0.7	<10	23	<5
RX194792	0.8	<10	70	<5
RX194793	1.0	<10	17	<5

RX194874	8.4	<10	42	<5
RX194875	<.5	<10	96	<5
RX194876	2.1	<10	12	<5
RX194877	1.3	<10	6	<5
RX194878	<.5	<10	2	<5
RX194879	2.8	<10	6	<5
RX194880	0.6	<10	3	<5
RX194881	<.5	<10	3	<5

SAMPLE	LA PPM ICP 0.5	W PPM ICP 10	PB PPM ICP 2	BI PPM ICP 5
RX194882	1.9	<10	3	<5
RX194883	<.5	<10	2	<5
RX194884	0.9	<10	2	<5
RX194885	0.8	<10	14	<5
RX194886	<.5	<10	15	<5

RX194897	<.5	<10	2	<5
RX194898	0.6	<10	3	<5
RX194899	2.5	<10	6	<5
RX194900	1.9	13	4	<5

RX194911	<.5	<10	2	<5
RX194912	<.5	<10	2	<5
RX194913	<.5	<10	2	<5
RX194914	1.5	<10	2	<5
RX194915	9.9	<10	4	<5
RX194916	<.5	<10	3	<5
RX194917	0.8	<10	2	<5
RX194918	<.5	<10	2	<5
RX194919	0.5	<10	2	<5
RX194920	9.4	10	9	<5
RX194921	1.7	<10	5	<5
RX194922	1.9	<10	5	<5
RX194923	13.0	<10	16	<5
RX194924	0.9	<10	4	<5
RX194925	0.9	<10	2	<5
RX194926	1.5	<10	2	<5
RX194927	0.6	<10	2	<5
RX194928	0.5	<10	3	<5
RX194929	2.8	10	7	<5
RX194930	1.2	<10	7	<5
RX194931	2.1	<10	4	<5
RX194932	0.9	<10	2	<5
RX194933	0.6	<10	2	<5
RX194934	0.7	<10	3	<5
RX194935	1.5	<10	3	<5
RX194936	1.6	<10	3	<5
RX194937	2.2	<10	3	<5
RX194938	1.2	<10	6	<5
RX194939	1.6	<10	2	<5
RX194940	2.0	<10	2	<5
RX194941	2.5	<10	5	<5
RX194942	1.8	<10	2	<5
RX194943	0.9	<10	2	<5
RX194944	0.7	<10	2	<5
RX194945	1.2	<10	2	<5
RX194946	0.7	<10	2	<5
RX194947	1.1	<10	2	<5
RX194948	0.5	<10	2	<5
RX194949	<.5	<10	2	<5
RX194950	<.5	<10	2	<5
RX194951	<.5	<10	2	<5
RX194952	0.7	<10	2	<5
RX194953	0.6	<10	2	<5
RX194954	<.5	<10	2	<5

SAMPLE	LA PPM ICP 0.5	W PPM ICP 10	PB PPM ICP 2	BI PPM ICP 5
RX194955	0.8	<10	2	<5
RX194956	0.5	<10	11	<5
RX194957	<.5	<10	2	<5
RX194958	0.7	<10	2	<5
RX194959	0.9	<10	4	<5
RX194960	1.4	<10	<2	<5
RX194961	0.6	<10	<2	<5
RX194962	0.6	<10	<2	<5
D RX129531	0.6	<10	4	<5
D RX129709	1.3	<10	2	<5
D				
D RX129640	0.7	<10	10	<5
D				
D RX129862	<.5	<10	5	<5
D RX199909	0.7	<10	7	<5
D RX194640	0.7	<10	57	<5
D RX194650	2.6	<10	13	<5
D RX194662	21.2	<10	22	<5
D				
D RX194785	1.9	<10	131	<5
D				
D RX194875	1.5	<10	97	6
D				
D RX194899	3.0	<10	3	<5
E				
D RX194921	2.4	<10	5	6
D RX194933	1.1	<10	3	<5
D RX194945	1.7	<10	<2	<5
D RX194955	1.6	<10	<2	<5

XRAL

LES LABORATOIRES XRAL LABORATORIES

UNE DIVISION DE / A DIVISION OF SGS CANADA INC.
129 AVE. RÉAL CAQUETTE • C.P. 2283 • ROUYN-NORANDA • QUÉBEC J9X 5A9
TÉL.: (819) 764-9108 FAX: (819) 764-4673

Your ref: 60227

our ref: 4981/R5472

CERTIFICAT D'ANALYSE/ASSAY CERTIFICATE

05-Sep-1995

INCO EXPLORATION
460, AVENUE CENTRALE
VALD'OR QUEBEC
J9P 1P5
ATTN: PETER CASHIN

Date Soumis/Submitted: August 23, 1995

No. of samples: 160

No. of pages: 11

ELEMENTS

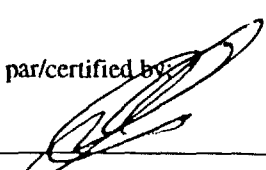
METHOD

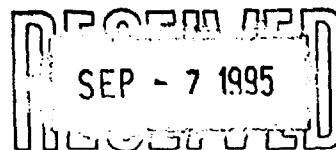
DETECTION LIMIT

31 elements scan

aqua-regia/ICP

Certific par/certified by:


J.J. Landers Gerant/Manager



Membre du Groupe SGS (Société Générale de Surveillance)

SAMPLE	BE PPM ICP 0.5	NA % ICP 0.01	MG % ICP 0.01	AL % ICP 0.01	P % ICP 0.01	K % ICP 0.01	CA % ICP 0.01	SC PPM ICP 0.5	TI % ICP 0.01
RX129523	<.5	0.02	11.3	0.17	0.03	0.03	18.0	<.5	0.02
RX129524	<.5	0.02	11.4	0.04	0.03	<.01	18.1	<.5	<.01
RX129525	<.5	0.01	6.68	0.03	0.01	0.02	11.4	1.2	<.01
RX129526	<.5	0.02	10.4	0.02	<.01	<.01	16.5	<.5	<.01
RX129527	<.5	0.02	11.5	0.05	0.02	0.02	18.3	<.5	<.01
RX129528	<.5	0.02	11.5	0.03	0.03	<.01	18.5	<.5	<.01
RX129529	<.5	0.02	11.9	0.06	<.01	<.01	19.0	<.5	<.01
RX129530	<.5	0.02	11.7	0.02	<.01	<.01	18.7	<.5	<.01
RX129604	<.5	0.02	7.35	0.03	0.02	0.01	11.9	<.5	<.01
RX129605	<.5	0.02	11.7	0.02	0.02	<.01	18.7	<.5	<.01
RX129606	<.5	0.03	10.7	0.12	1.10	0.02	18.9	<.5	<.01
RX129607	<.5	0.02	11.5	0.03	0.01	0.01	18.3	<.5	<.01
RX129608	<.5	0.02	11.7	0.07	0.04	0.02	18.4	<.5	<.01
RX129609	<.5	0.02	11.1	0.01	0.02	<.01	17.7	<.5	<.01
RX129607	<.5	0.02	10.7	0.04	0.03	0.02	17.1	<.5	<.01
RX129808	<.5	0.02	11.5	0.03	0.02	<.01	18.3	<.5	<.01
RX129809	<.5	0.01	11.4	0.02	0.04	<.01	18.4	<.5	<.01
RX129810	<.5	0.01	8.74	0.04	0.02	0.01	14.1	<.5	<.01
RX129811	<.5	0.01	9.43	0.01	<.01	<.01	15.1	<.5	<.01
RX129812	<.5	0.01	9.85	0.02	0.01	<.01	15.7	<.5	<.01
RX129813	<.5	0.02	11.2	<.01	<.01	<.01	17.8	<.5	<.01
RX129814	<.5	0.02	12.1	0.01	0.01	<.01	19.0	<.5	<.01
RX129815	<.5	0.02	9.12	0.05	0.03	<.01	14.4	<.5	<.01
RX129816	<.5	0.02	10.7	<.01	<.01	<.01	16.9	<.5	<.01
RX129817	<.5	0.02	11.7	0.10	0.02	0.02	18.5	<.5	<.01
RX129818	<.5	0.02	11.9	0.02	0.02	<.01	19.0	<.5	<.01
RX129819	<.5	0.02	11.8	0.02	0.01	<.01	18.9	<.5	<.01
RX129902	<.5	<.01	12.0	0.04	0.02	0.02	18.7	<.5	<.01
RX129903	<.5	0.02	11.5	0.06	<.01	<.01	18.1	<.5	<.01
RX129904	<.5	0.02	11.7	0.03	0.01	<.01	18.5	<.5	<.01
RX129905	<.5	0.02	11.5	0.04	0.04	0.02	18.2	<.5	<.01
RX129906	<.5	0.02	12.0	0.02	<.01	<.01	18.9	<.5	<.01
RX194705	<.5	0.02	11.9	0.21	<.01	0.04	17.9	<.5	<.01
RX194706	<.5	0.02	11.2	0.03	0.15	0.01	17.8	<.5	<.01
RX194707	<.5	0.01	7.29	<.01	0.01	<.01	11.5	<.5	<.01
RX194708	<.5	0.02	11.8	0.02	0.02	<.01	18.5	<.5	<.01
RX194709	<.5	0.02	11.8	0.02	0.05	0.01	18.7	<.5	<.01
RX194710	<.5	0.01	9.75	0.02	<.01	<.01	15.5	<.5	<.01
RX194711	<.5	0.02	11.6	0.03	<.01	0.01	18.4	<.5	<.01
RX194712	<.5	<.01	3.39	<.01	<.01	<.01	5.56	<.5	<.01
RX194713	<.5	0.08	7.39	0.06	5.94	0.04	23.4	<.5	<.01
RX194714	<.5	0.01	11.2	0.16	0.04	<.01	17.2	<.5	<.01
RX194715	<.5	0.02	5.08	0.36	3.11	0.08	13.7	<.5	<.01
RX194716	<.5	0.02	10.0	0.02	0.11	0.01	16.0	<.5	<.01
RX194717	<.5	<.01	0.45	0.02	0.03	<.01	0.83	<.5	<.01
RX194718	<.5	0.02	11.7	0.02	0.03	<.01	18.5	<.5	<.01
RX194719	<.5	0.01	9.87	0.01	0.01	<.01	15.6	<.5	<.01
RX194720	<.5	0.02	11.0	0.10	0.32	0.05	17.8	<.5	<.01
RX194721	<.5	0.02	11.3	0.02	0.02	0.01	17.8	<.5	<.01
RX194722	<.5	0.02	11.6	0.02	0.01	<.01	18.3	<.5	<.01
RX194723	<.5	0.02	11.5	0.05	0.04	0.02	18.3	<.5	<.01
RX194724	<.5	0.02	11.4	0.04	0.02	0.02	18.1	<.5	<.01
RX194725	<.5	0.01	11.6	0.04	0.05	0.01	18.5	<.5	<.01
RX194726	<.5	0.02	9.48	0.10	<.01	0.04	14.9	<.5	<.01
RX194727	<.5	0.02	11.1	0.05	<.01	0.03	17.5	<.5	<.01
RX194728	<.5	0.02	11.2	0.11	0.10	0.02	17.6	<.5	<.01
RX194729	<.5	0.02	11.0	0.06	0.16	0.04	17.6	<.5	<.01
RX194730	<.5	0.02	11.3	0.04	0.07	<.01	17.8	<.5	<.01
RX194731	<.5	0.02	11.7	0.06	0.23	0.03	18.8	<.5	<.01
RX194732	<.5	0.02	10.9	0.05	0.17	0.03	17.7	<.5	<.01
RX194733	<.5	0.02	10.6	0.03	0.01	0.02	16.8	<.5	<.01
RX194734	<.5	0.02	11.0	0.04	0.02	0.02	17.3	<.5	<.01
RX194735	<.5	0.02	10.1	0.01	<.01	<.01	16.0	<.5	<.01
RX194736	<.5	0.01	9.52	0.06	0.03	0.05	15.6	<.5	<.01
RX194737	<.5	0.01	9.39	0.01	<.01	<.01	14.9	<.5	<.01
RX194738	<.5	0.01	7.97	0.02	0.01	0.02	12.7	<.5	<.01
RX194739	<.5	0.02	11.8	0.04	0.11	<.01	18.8	<.5	<.01
RX194740	<.5	0.02	11.1	0.11	0.08	0.02	17.5	<.5	<.01
RX194741	<.5	0.02	11.2	0.05	0.04	0.01	17.7	<.5	<.01
RX194742	<.5	0.02	10.3	0.10	0.11	0.03	16.4	<.5	<.01
RX194743	<.5	<.01	0.39	0.01	<.01	<.01	0.64	<.5	<.01
RX194744	<.5	0.02	11.4	0.02	0.10	<.01	18.3	<.5	<.01
RX194745	<.5	0.02	11.2	0.02	0.06	<.01	18.0	<.5	<.01

SAMPLE	BE PPM ICP 0.5	NA % ICP 0.01	MG % ICP 0.01	AL % ICP 0.01	P % ICP 0.01	K % ICP 0.01	CA % ICP 0.01	SC PPM ICP 0.5	TI % ICP 0.01
RX194746	<.5	0.02	9.94	0.01	<.01	<.01	15.8	<.5	<.01
RX194747	<.5	0.01	10.8	0.09	<.01	<.01	16.9	<.5	<.01
RX194748	<.5	0.02	10.8	0.03	0.02	<.01	17.6	<.5	<.01
RX194749	<.5	0.01	10.3	0.02	<.01	<.01	16.2	<.5	<.01
RX194750	<.5	0.01	10.4	0.02	<.01	<.01	16.4	<.5	<.01
RX194751	<.5	0.01	10.4	0.01	<.01	<.01	16.4	<.5	<.01
RX194752	<.5	0.01	9.78	0.01	<.01	<.01	15.5	<.5	<.01
RX194753	<.5	0.01	9.47	0.03	<.01	0.01	14.9	<.5	<.01
RX194754	<.5	0.01	9.22	0.04	<.01	0.03	14.4	<.5	<.01
RX194755	<.5	<.01	5.39	0.04	<.01	0.01	8.42	<.5	<.01
RX194756	<.5	0.02	9.91	0.01	0.09	<.01	15.9	<.5	<.01
RX194757	<.5	0.02	11.6	0.03	0.02	0.01	18.1	<.5	<.01
RX194758	<.5	0.02	10.9	0.04	0.02	<.01	17.1	<.5	<.01
RX194759	<.5	0.02	10.5	0.13	0.03	0.03	16.3	<.5	<.01
RX194760	<.5	0.02	11.2	0.02	0.04	<.01	17.8	<.5	<.01
RX194761	<.5	0.02	11.4	0.03	0.02	0.01	18.0	<.5	<.01
RX194762	<.5	0.02	11.5	0.01	0.01	<.01	18.1	<.5	<.01
RX194763	<.5	0.02	11.6	0.02	0.02	<.01	18.2	<.5	<.01
RX194764	<.5	0.01	11.4	0.10	0.03	0.01	17.8	<.5	<.01
RX194765	<.5	0.02	10.9	0.04	0.02	0.01	17.2	<.5	<.01
RX194766	<.5	0.01	2.92	0.02	<.01	0.02	4.68	<.5	<.01
RX194767	<.5	<.01	0.48	<.01	<.01	<.01	0.79	<.5	<.01
RX194768	<.5	0.02	10.2	0.02	0.03	<.01	16.1	<.5	<.01
RX194769	<.5	0.01	10.4	0.02	0.07	0.01	16.3	<.5	<.01
RX194770	<.5	0.02	11.5	0.05	<.01	<.01	17.8	<.5	<.01
RX194771	<.5	0.01	11.7	0.01	0.01	<.01	18.3	<.5	<.01
RX194772	<.5	0.02	11.0	0.05	<.01	<.01	17.2	<.5	<.01
RX194809	<.5	0.02	12.0	0.03	<.01	<.01	18.9	<.5	<.01
RX194810	<.5	0.02	11.1	0.02	0.05	<.01	17.6	<.5	<.01

RX194816	<.5	0.02	10.8	0.04	0.01	0.02	17.0	<.5	<.01
RX194817	<.5	0.02	11.8	0.04	0.12	0.01	18.8	<.5	<.01
RX194818	<.5	0.01	8.59	<.01	<.01	<.01	13.6	<.5	<.01
RX194819	<.5	0.01	7.74	0.01	<.01	0.01	12.2	<.5	<.01
RX194820	<.5	0.02	11.3	0.03	0.01	<.01	17.5	<.5	<.01
RX194821	<.5	0.02	8.74	0.03	0.03	<.01	14.3	<.5	<.01
RX194822	<.5	0.02	11.3	0.04	<.01	0.02	17.6	<.5	<.01
RX194823	<.5	0.02	11.6	0.08	0.40	0.02	19.0	<.5	<.01
RX194824	<.5	0.01	9.39	<.01	<.01	<.01	15.0	<.5	<.01
RX194825	<.5	0.02	11.2	0.02	0.01	<.01	17.7	<.5	<.01
RX194826	<.5	0.02	11.8	0.03	0.02	0.02	18.5	<.5	<.01
RX194827	<.5	0.02	11.6	0.02	<.01	0.01	18.2	<.5	<.01
RX194828	<.5	0.02	11.3	0.01	<.01	<.01	17.7	<.5	<.01
RX194829	<.5	0.01	10.7	0.01	<.01	<.01	17.0	<.5	<.01
RX194830	<.5	0.01	9.13	<.01	<.01	<.01	14.4	<.5	<.01
RX194831	<.5	0.02	11.3	0.02	0.02	0.01	17.9	<.5	<.01
RX194832	<.5	0.02	10.8	0.01	<.01	<.01	17.0	<.5	<.01
RX194833	<.5	0.02	11.7	0.03	<.01	<.01	18.3	<.5	<.01
RX194834	<.5	0.02	9.95	0.01	<.01	<.01	15.6	<.5	<.01
RX194835	<.5	0.02	11.4	0.05	0.04	0.01	17.9	<.5	<.01
RX194836	<.5	0.02	11.4	0.03	<.01	<.01	18.0	<.5	<.01
RX194837	<.5	0.01	6.75	0.01	<.01	<.01	10.8	<.5	<.01
RX194838	<.5	0.02	10.8	0.02	0.24	<.01	18.0	<.5	<.01
RX194839	<.5	0.01	8.46	<.01	<.01	<.01	13.5	<.5	<.01
RX194840	<.5	0.01	7.90	<.01	0.02	<.01	12.5	<.5	<.01
RX194841	<.5	0.01	10.5	<.01	<.01	<.01	16.4	<.5	<.01
RX194842	<.5	0.01	8.70	0.02	<.01	<.01	13.7	<.5	<.01
RX194843	<.5	0.02	11.3	0.03	0.03	<.01	17.8	<.5	<.01
RX194844	<.5	0.01	9.26	0.01	<.01	<.01	14.6	<.5	<.01
RX194845	<.5	0.01	8.39	0.01	<.01	<.01	13.3	<.5	<.01
RX194846	<.5	0.02	11.6	0.07	0.01	0.02	18.2	<.5	<.01
RX194847	<.5	0.01	9.20	0.01	<.01	<.01	14.6	<.5	<.01
RX194848	<.5	0.01	8.44	0.01	0.03	<.01	13.4	<.5	<.01
RX194849	<.5	0.01	11.7	0.20	0.18	0.06	18.2	<.5	<.01
RX194850	<.5	0.02	11.0	<.01	<.01	<.01	17.6	<.5	<.01
RX194851	<.5	0.01	6.42	0.02	0.01	<.01	10.3	<.5	<.01
RX194852	<.5	0.02	12.0	0.02	<.01	<.01	18.8	<.5	<.01
RX194853	<.5	0.02	11.6	0.10	0.06	0.03	18.0	<.5	<.01
RX194854	<.5	0.02	11.6	0.02	<.01	<.01	17.6	<.5	<.01

SAMPLE	BE PPM ICP 0.5	NA % ICP 0.01	MG % ICP 0.01	AL % ICP 0.01	P % ICP 0.01	K % ICP 0.01	CA % ICP 0.01	SC PPM ICP 0.5	TI % ICP 0.01
RX194855	<.5	0.02	11.5	0.02	0.01	0.01	18.2	<.5	<.01
RX194856	<.5	0.02	11.6	0.05	<.01	0.02	18.3	<.5	<.01
RX194857	<.5	0.02	11.0	0.03	0.04	0.01	17.4	<.5	<.01
RX194858	<.5	0.02	11.2	0.02	<.01	<.01	17.9	<.5	<.01
RX194859	<.5	0.01	11.7	0.02	0.03	<.01	18.3	<.5	<.01
RX194860	<.5	0.02	11.2	0.10	<.01	0.02	17.4	<.5	<.01
RX194861	<.5	0.01	11.7	0.04	0.02	<.01	18.2	<.5	<.01
RX194862	<.5	0.01	9.81	0.54	<.01	0.05	13.8	<.5	<.01
RX194863	<.5	0.02	11.5	0.03	0.01	0.01	18.2	<.5	<.01
RX194864	<.5	0.02	10.4	0.02	0.01	0.01	16.5	<.5	<.01
RX194865	<.5	0.01	10.4	0.01	0.01	<.01	16.5	<.5	<.01
RX194866	<.5	0.01	10.7	0.05	<.01	<.01	16.8	<.5	<.01
RX194867	<.5	0.01	7.61	<.01	0.02	<.01	12.1	<.5	<.01
PX194868	<.5	0.02	11.5	0.03	0.03	<.01	18.0	<.5	<.01
D RX129523	<.5	0.02	11.0	0.17	0.03	0.03	17.1	<.5	0.02
D RX129608	<.5	0.02	11.4	0.06	0.03	0.01	17.9	<.5	<.01
D RX129817	<.5	0.02	11.5	0.09	0.02	0.01	18.1	<.5	<.01
D RX194709	<.5	0.02	11.9	0.02	0.05	0.01	19.0	<.5	<.01
D RX194719	<.5	0.01	9.99	0.01	0.01	<.01	15.8	<.5	<.01
D RX194731	<.5	0.02	11.2	0.06	0.24	0.03	18.1	<.5	<.01
D RX194743	<.5	<.01	0.39	0.01	<.01	<.01	0.63	<.5	<.01
D RX194755	<.5	0.01	5.46	0.04	<.01	0.01	8.40	<.5	<.01
D RX194765	<.5	0.02	10.9	0.04	0.02	0.02	17.3	<.5	<.01
D RX194825	<.5	0.02	11.1	0.02	0.01	<.01	17.7	<.5	<.01
D RX194837	<.5	0.01	6.94	0.01	<.01	<.01	11.1	<.5	<.01
D RX194847	<.5	0.01	8.86	0.01	<.01	<.01	14.1	<.5	<.01
D RX194859	<.5	0.01	11.6	0.02	0.03	<.01	18.1	<.5	<.01

SAMPLE	V PPM ICP 2	CR PPM ICP 1	MN PPM ICP 2	FE % ICP 0.01	CO PPM ICP 1	NI PPM ICP 1	CU PPM ICP 0.5	ZN PPM ICP 0.5	AS PPM ICP 3
RX129523	9	4	194	0.40	4	4	39.5	24.4	3
RX129524	2	2	253	0.23	2	3	20.0	8.3	9
RX129525	9	46	1770	2.17	19	14	20.2	9.6	4
RX129526	<2	7	151	0.12	2	<1	4.6	2.6	4
RX129527	4	2	229	0.21	2	2	23.0	9.5	9
RX129528	<2	<1	264	0.17	2	<1	5.9	2.6	7
RX129529	4	2	426	0.22	2	1	6.5	3.2	13
RX129530	<2	<1	169	0.13	2	2	7.7	2.1	4
RX129604	3	68	144	0.15	2	5	10.2	2.2	6
RX129605	<2	<1	328	0.26	2	1	5.4	3.2	11
RX129606	14	7	500	0.35	2	4	10.0	2.8	15
RX129607	<2	<1	236	0.14	1	<1	5.1	1.4	5
RX129608	2	<1	304	0.19	2	2	8.3	2.8	6
RX129609	<2	11	317	0.17	2	1	4.9	2.8	7
RX129807	<2	18	326	0.29	2	2	4.1	1.6	20
RX129808	<2	2	199	0.20	2	1	5.6	2.1	8
RX129809	2	9	475	0.25	2	2	10.2	1.8	11
RX129810	<2	30	210	0.17	2	2	3.1	1.5	12
RX129811	<2	16	310	0.19	2	1	3.4	1.2	5
RX129812	<2	11	141	0.10	2	2	8.9	1.0	5
RX129813	<2	<1	139	0.08	2	2	5.7	1.8	6
RX129814	<2	<1	140	0.12	2	2	4.2	2.7	<3
RX129815	<2	<1	252	0.22	2	2	2.6	1.0	18
PX129816	<2	3	236	0.23	2	1	3.8	1.3	9
RX129817	3	4	546	0.28	2	3	3.9	2.6	7
RX129818	<2	<1	114	0.08	2	<1	1.9	1.1	8
RX129819	<2	5	197	0.13	2	1	6.0	1.7	<3
RX129902	4	<1	728	0.32	2	2	2.8	1.8	6
RX129903	<2	6	523	0.30	2	1	4.0	1.7	<3
RX129904	<2	<1	251	0.14	2	<1	3.8	1.2	7
RX129905	<2	<1	171	0.17	3	2	4.4	3.5	11
PX129906	<2	<1	342	0.20	2	<1	6.3	3.2	7
RX194705	9	4	279	0.32	2	5	4.8	2.2	16
RX194706	7	2	171	0.20	2	1	4.0	1.8	9
RX194707	<2	42	132	0.12	2	3	3.5	1.7	<3
RX194708	8	2	302	0.27	2	3	4.6	1.0	5
PX194709	10	<1	167	0.09	1	2	2.9	1.8	5
RX194710	9	38	415	0.70	3	4	3.4	0.7	9
RX194711	4	7	171	0.13	2	2	2.3	1.9	<3
RX194712	2	93	222	0.20	2	6	2.9	1.5	7

SAMPLE	V PPM ICP 2	CR PPM ICP 1	MN PPM ICP 2	FE % ICP 0.01	CO PPM ICP 1	NI PPM ICP 1	CU PPM ICP 0.5	ZN PPM ICP 0.5	AS PPM ICP 3
RX194713	15	4	205	0.19	3	2	4.3	3.9	7
RX194714	10	9	488	0.33	2	3	3.1	1.9	4
RX194715	9	50	870	0.48	1	11	5.0	4.1	<3
RX194716	7	8	305	0.19	2	5	6.9	3.3	6
RX194717	<2	169	160	0.25	1	18	5.0	0.9	5
RX194718	3	3	149	0.11	2	1	4.7	2.0	4
RX194719	6	20	313	0.20	2	4	12.7	4.3	9
RX194720	25	1	541	0.25	2	5	6.5	1.9	13
RX194721	5	1	270	0.17	2	3	2.7	1.7	23
RX194722	3	<1	180	0.13	2	2	2.9	1.2	<3
RX194723	9	<1	580	0.37	2	3	3.4	1.3	25
RX194724	13	2	393	0.20	1	3	3.1	1.9	14
RX194725	3	<1	375	0.16	<1	1	1.9	1.0	7
RX194726	4	3	677	0.42	2	3	3.5	1.0	24
RX194727	7	<1	350	0.54	2	7	8.9	2.2	52
RX194728	17	1	432	0.54	3	12	5.5	1.7	67
RX194729	8	<1	315	0.72	2	11	7.2	1.5	71
RX194730	8	<1	281	0.32	2	1	5.1	1.4	7
RX194731	4	<1	322	0.22	1	3	3.2	1.9	19
RX194732	9	<1	359	0.98	3	6	4.1	1.4	126
RX194733	2	<1	510	0.35	2	3	2.6	0.7	20
RX194734	2	2	272	0.25	2	4	2.9	1.4	31
RX194735	3	15	204	1.72	1	3	3.0	1.4	11
RX194736	6	22	554	3.75	4	8	6.4	3.7	28
RX194737	<2	22	303	0.49	2	2	2.5	2.0	5
RX194738	4	34	246	1.07	3	4	3.0	1.2	13
PX194739	10	8	283	0.29	2	3	3.7	1.9	8
RX194740	2	4	269	0.31	2	4	1.7	1.8	13
RX194741	4	1	377	0.23	2	1	2.1	1.9	8
RX194742	5	6	472	0.32	3	1	4.0	2.5	10
RX194743	<2	171	85	0.24	2	12	6.6	2.0	<3
RX194744	4	4	596	0.84	2	1	3.7	2.3	28
RX194745	4	5	789	1.54	2	2	3.3	2.4	59
RX194746	<2	13	189	0.16	2	2	2.5	1.9	<3
RX194747	8	4	773	0.34	3	1	2.8	2.5	10
RX194748	11	8	581	0.70	2	3	3.4	1.7	16
RX194749	5	17	361	1.95	2	5	11.2	617	21
RX194750	4	9	326	1.19	2	3	4.0	8.0	13
RX194751	<2	12	213	0.81	2	4	13.1	1070	10
RX194752	<2	14	274	0.44	1	2	3.7	193	<3
RX194753	4	27	356	2.53	3	7	5.3	150	21
RX194754	5	16	332	4.43	4	11	4.7	13.5	31
RX194755	2	67	171	1.67	3	9	112	20500	43
RX194756	<2	25	208	0.23	2	2	3.2	178	6
PX194757	11	10	241	0.16	2	2	6.0	279	6
PX194758	2	2	317	0.19	2	2	1.5	13.0	9
PX194759	4	14	340	0.36	3	3	4.2	18.1	4
RX194760	3	3	484	0.20	2	<1	7.8	7.2	4
RX194761	2	3	268	0.16	1	<1	4.2	6.3	4
RX194762	3	<1	262	0.14	2	3	6.5	8.6	<3
PX194763	3	<1	353	0.17	2	<1	3.3	4.0	6
RX194764	8	<1	1270	0.47	2	1	5.7	13.7	4
RX194765	3	<1	633	0.22	2	1	3.5	6.6	5
RX194766	4	111	172	3.30	6	14	26.9	1040	127
RX194767	<2	153	77	0.57	1	13	7.0	167	20
RX194768	3	36	224	0.55	3	4	5.7	149	19
RX194769	4	20	429	2.40	2	5	5.8	14.3	10
RX194770	3	<1	309	0.26	2	2	2.6	3.9	13
RX194771	<2	<1	355	0.20	2	<1	2.8	6.0	6
RX194772	<2	<1	296	0.30	2	5	2.4	2.6	16
RX194809	<2	<1	129	0.14	3	3	7.2	4.1	10
RX194810	<2	<1	151	0.09	2	<1	1.8	1.1	6

RX194816	8	<1	473	0.30	2	2	2.9	2.7	12
RX194817	8	<1	360	0.20	2	1	2.5	2.2	7
RX194818	3	9	217	0.20	2	2	1.3	2.7	<3
RX194819	4	41	150	0.35	2	5	2.5	2.4	10
RX194820	7	5	190	0.13	2	1	4.1	2.1	5
PX194821	7	38	279	0.17	2	5	2.5	2.2	6

SAMPLE	V PPM ICP 2	CR PPM ICP 1	MN PPM ICP 2	FE % ICP 0.01	CO PPM ICP 1	NI PPM ICP 1	CU PPM ICP 0.5	ZN PPM ICP 0.5	AS PPM ICP 3
RX194822	5	3	214	0.27	2	1	2.0	1.2	6
RX194823	15	6	360	0.34	3	3	4.7	2.3	16
RX194824	<2	9	175	0.12	2	2	1.6	1.5	8
RX194825	<2	14	166	0.13	2	3	1.5	1.4	6
RX194826	<2	<1	197	0.14	2	2	3.4	2.8	4
RX194827	<2	<1	194	0.10	<1	<1	1.7	2.3	4
RX194828	<2	<1	231	0.14	2	<1	16.4	2.3	6
RX194829	<2	<1	233	0.15	2	1	14.0	4.1	<3
RX194830	<2	13	196	0.19	1	2	2.3	1.5	<3
RX194831	<2	3	154	0.11	2	<1	11.6	2.2	3
RX194832	<2	4	179	0.13	2	1	1.7	1.2	<3
RX194833	<2	<1	190	0.12	2	1	4.2	4.6	7
RX194834	2	5	201	0.10	2	2	1.6	1.7	9
RX194835	6	<1	459	0.32	3	3	2.7	1.8	14
RX194836	2	<1	148	0.13	2	2	3.0	1.5	12
RX194837	<2	36	144	0.13	2	5	4.7	1.3	5
RX194838	7	9	745	1.67	4	9	5.5	1.8	26
RX194839	<2	24	324	0.46	2	4	2.7	1.0	11
RX194840	<2	39	133	0.14	2	3	2.0	1.0	6
RX194841	<2	7	229	0.23	2	1	1.6	1.1	5
RX194842	<2	24	275	0.51	2	2	1.8	0.7	13
RX194843	<2	<1	255	0.14	2	<1	1.5	1.1	6
RX194844	<2	6	255	0.30	1	2	1.7	2.3	9
RX194845	<2	20	246	0.28	2	1	1.7	1.5	9
RX194846	3	<1	522	0.27	2	2	1.7	1.3	9
RX194847	<2	22	311	0.24	2	1	3.6	3.3	4
RX194848	2	19	376	0.68	2	3	4.2	<5	13
RX194849	2	3	720	0.35	2	3	3.1	4.6	3
RX194850	<2	2	136	0.13	2	1	1.9	1.5	5
RX194851	<2	53	174	0.15	2	4	3.7	4.6	7
RX194852	<2	<1	151	0.10	2	<1	1.4	1.2	5
RX194853	<2	<1	189	0.25	3	2	1.8	1.5	14
RX194854	<2	<1	218	0.13	3	2	4.4	4.1	5
RX194855	<2	<1	139	0.08	2	<1	1.3	0.7	3
RX194856	<2	5	350	0.22	2	1	1.4	1.5	7
RX194857	<2	8	384	0.21	2	<1	6.9	3.4	4
RX194858	<2	<1	166	0.10	2	1	3.6	271	<3
RX194859	<2	<1	293	0.15	2	2	1.5	4.2	4
RX194860	<2	4	206	0.30	2	1	2.7	4.7	17
RX194861	<2	<1	253	0.14	2	<1	1.0	0.6	3
RX194862	3	40	512	0.47	3	5	3.2	6.2	11
RX194863	2	3	278	0.15	1	1	2.9	2.5	7
RX194864	<2	24	216	0.35	2	2	5.2	1330	20
RX194865	<2	31	207	0.19	2	1	11.7	4290	7
RX194866	<2	4	367	0.31	3	2	2.2	147	11
RX194867	<2	26	177	0.14	2	2	2.5	67.2	4
RX194868	<2	<1	332	0.20	2	1	3.6	9.0	6
D RX129523	8	3	186	0.38	3	4	38.2	23.2	4
D RX129508	2	<1	298	0.18	2	2	8.9	2.2	6
D RX129817	2	2	538	0.27	3	2	2.8	1.8	11
D RX194709	10	<1	171	0.10	2	<1	3.9	1.3	3
D RX194719	7	21	318	0.21	2	3	11.6	4.3	6
D RX194731	4	<1	309	0.22	2	2	3.0	1.6	21
D RX194743	<2	183	81	0.25	1	11	7.4	2.5	4
D RX194755	2	71	206	1.73	3	8	113	20600	43
D RX194765	3	<1	637	0.22	2	1	2.8	9.9	4
D RX194625	<2	16	162	0.13	2	1	1.3	2.0	4
D RX194837	<2	40	134	0.12	3	3	3.8	1.8	7
D RX194847	<2	23	302	0.23	1	1	2.8	2.5	5
D RX194859	<2	<1	290	0.15	1	<1	1.7	3.7	7

SAMPLE	SR PPM ICP 0.5	Y PPM ICP 0.1	ZR PPM ICP 0.5	MO PPM ICP 1	AG PPM ICP 0.2	CD PPM ICP 1	SN PPM ICP 10	SB PPM ICP 5	BA PPM ICP 1
RX129523	63.3	3.8	1.4	2	<2	<1	<10	<5	12
RX129524	64.5	3.4	0.8	<1	<2	<1	<10	<5	5
RX129525	48.9	7.2	1.8	<1	0.4	<1	<10	<5	24
RX129526	58.3	2.1	<5	<1	<2	<1	<10	<5	4
RX129527	59.3	3.6	1.0	<1	<2	<1	<10	<5	9
RX129528	71.9	3.4	<5	<1	<2	<1	<10	<5	5
RX129529	74.7	2.6	0.9	<1	<2	<1	<10	<5	6

SAMPLE	SR PPM ICP 0.5	Y PPM ICP 0.1	ZR PPM ICP 0.5	MO PPM ICP 1	AG PPM ICP 0.2	CD PPM ICP 1	SN PPM ICP 10	SB PPM ICP 5	BA PPM ICP 1
RX129530	62.7	1.6	<.5	<1	<.2	<1	<10	<5	3
RX129604	41.5	2.8	<.5	<1	<.2	<1	<10	<5	3
RX129605	65.8	2.6	0.5	<1	<.2	<1	<10	<5	3
RX129606	73.8	20.7	2.7	<1	<.2	<1	<10	<5	8
RX129607	64.1	2.3	0.6	<1	<.2	<1	<10	<5	6
RX129608	69.4	3.8	0.6	<1	<.2	<1	<10	<5	6
RX129609	75.9	2.3	<.5	<1	<.2	<1	<10	<5	4
RX129807	54.6	3.5	1.8	1	<.2	<1	<10	<5	9
RX129808	58.6	3.0	<.5	<1	<.2	<1	<10	<5	4
RX129809	63.5	4.0	1.0	<1	<.2	<1	<10	<5	4
RX129810	63.8	3.7	<.5	<1	<.2	<1	<10	<5	5
RX129811	46.1	1.9	<.5	<1	<.2	<1	<10	<5	4
RX129812	52.0	1.9	<.5	<1	<.2	<1	<10	<5	5
RX129813	68.2	1.5	<.5	<1	<.2	<1	<10	<5	5
RX129814	71.0	2.3	<.5	<1	<.2	<1	<10	<5	4
RX129815	57.9	3.0	0.6	<1	<.2	<1	<10	<5	5
RX129816	69.1	2.1	<.5	<1	<.2	<1	<10	<5	5
RX129817	66.7	3.5	0.9	7	<.2	<1	<10	<5	6
RX129818	71.7	1.9	<.5	1	<.2	<1	<10	<5	4
RX129819	74.8	3.2	<.5	<1	<.2	<1	<10	<5	4
RX129902	38.2	4.1	1.5	<1	<.2	<1	<10	<5	3
RX129903	69.2	2.7	<.5	<1	<.2	<1	<10	<5	3
RX129904	72.2	1.7	<.5	<1	<.2	<1	<10	<5	5
RX129905	66.2	3.9	<.5	<1	<.2	<1	<10	<5	7
RX129906	74.2	2.8	<.5	<1	<.2	<1	<10	<5	4
RX194705	58.4	4.4	5.9	<1	<.2	<1	<10	<5	9
RX194706	61.4	5.4	0.8	<1	<.2	<1	<10	<5	7
RX194707	35.3	1.2	<.5	<1	<.2	<1	<10	<5	2
RX194708	74.9	3.0	<.5	<1	<.2	<1	<10	<5	3
RX194709	64.4	4.7	<.5	<1	<.2	<1	<10	<5	6
RX194710	72.3	2.8	<.5	<1	<.2	<1	<10	<5	2
RX194711	56.0	1.8	<.5	<1	<.2	<1	<10	<5	5
RX194712	16.9	1.1	<.5	<1	<.2	<1	<10	<5	4
RX194713	223	36.0	4.2	<1	<.2	<1	<10	<5	32
RX194714	60.5	2.3	0.5	<1	<.2	<1	<10	<5	4
RX194715	100	31.5	3.6	2	<.2	<1	<10	<5	26
RX194716	57.8	3.2	<.5	<1	<.2	<1	<10	<5	5
RX194717	4.5	0.4	<.5	2	<.2	<1	<10	<5	4
RX194718	58.9	2.8	0.6	<1	<.2	<1	<10	<5	3
RX194719	64.0	1.9	<.5	5	<.2	<1	<10	<5	3
RX194720	53.2	6.7	1.9	3	<.2	<1	<10	<5	11
RX194721	57.2	2.5	0.8	4	<.2	<1	<10	<5	7
RX194722	64.8	2.0	<.5	<1	<.2	<1	<10	<5	3
RX194723	54.6	3.2	1.4	2	<.2	<1	<10	<5	14
RX194724	55.2	2.8	1.4	3	<.2	<1	<10	<5	12
RX194725	49.6	4.3	0.7	<1	<.2	<1	<10	<5	6
RX194726	47.2	3.5	1.8	<1	<.2	<1	<10	<5	13
RX194727	54.2	3.4	1.8	2	<.2	<1	<10	<5	11
RX194728	55.6	4.6	1.8	9	0.2	<1	<10	<5	7
RX194729	55.0	5.5	2.3	6	<.2	<1	<10	<5	13
RX194730	66.5	3.8	<.5	<1	<.2	<1	<10	<5	4
RX194731	50.5	5.4	1.1	<1	<.2	<1	<10	<5	17
RX194732	50.6	7.0	1.4	6	<.2	<1	<10	<5	11
RX194733	49.7	2.6	1.3	1	<.2	<1	<10	<5	10
RX194734	55.3	2.6	1.2	2	<.2	<1	<10	<5	12
RX194735	55.8	2.0	<.5	<1	<.2	<1	<10	<5	4
RX194736	72.1	4.3	<.5	<1	<.2	<1	<10	<5	122
RX194737	50.8	1.8	<.5	<1	<.2	<1	<10	<5	13
RX194738	54.5	1.9	0.5	<1	<.2	<1	<10	<5	16
RX194739	61.8	4.3	0.7	<1	<.2	<1	<10	<5	4
RX194740	63.6	5.3	1.4	<1	<.2	<1	<10	<5	5
RX194741	53.4	4.5	0.9	<1	<.2	<1	<10	<5	4
RX194742	52.4	7.6	2.2	<1	<.2	<1	<10	<5	11
RX194743	2.2	0.2	<.5	7	<.2	<1	<10	<5	2
RX194744	61.4	8.6	0.9	2	<.2	<1	<10	<5	4
RX194745	61.2	7.3	<.5	<1	<.2	<1	<10	<5	3
RX194746	54.6	2.0	0.6	<1	<.2	<1	<10	<5	4
RX194747	46.7	2.0	<.5	<1	<.2	<1	<10	<5	4
RX194748	57.0	3.8	0.7	<1	<.2	<1	<10	<5	3
RX194749	79.8	1.9	<.5	<1	<.2	1	<10	<5	2
RX194750	75.0	1.7	<.5	<1	<.2	<1	<10	<5	2
RX194751	67.2	1.3	<.5	<1	<.2	3	<10	<5	2
RX194752	64.8	1.6	<.5	<1	<.2	<1	<10	<5	3

SAMPLE	SR PPM ICP 0.5	Y PPM ICP 0.1	ZR PPM ICP 0.5	MO PPM ICP 1	AG PPM ICP 0.2	CD PPM ICP 1	SN PPM ICP 10	SB PPM ICP 5	BA PPM ICP 1
RX194753	87.3	1.8	<.5	<1	<.2	<1	<10	<5	2
RX194754	70.5	1.7	0.9	<1	0.3	<1	<10	<5	3
RX194755	40.0	1.0	<.5	<1	1.6	79	<10	<5	1
RX194756	59.6	4.9	0.6	<1	<.2	<1	<10	<5	3
RX194757	58.9	2.1	<.5	<1	<.2	<1	<10	<5	3
RX194758	62.1	3.2	0.7	<1	<.2	<1	<10	<5	4
RX194759	57.4	3.6	2.1	<1	<.2	<1	<10	<5	8
RX194760	58.3	4.5	0.8	<1	<.2	<1	<10	<5	3
RX194761	56.6	2.7	0.6	<1	<.2	<1	<10	<5	3
RX194762	59.1	2.0	<.5	<1	<.2	<1	<10	<5	3
RX194763	53.0	2.6	<.5	<1	<.2	<1	<10	<5	3
RX194764	50.6	5.1	0.8	<1	<.2	<1	<10	<5	3
RX194765	51.8	4.5	0.7	4	<.2	<1	<10	<5	5
RX194766	18.1	0.8	<.5	2	0.2	2	<10	<5	12
RX194767	3.5	0.1	<.5	2	<.2	<1	<10	<5	3
RX194768	53.1	2.7	<.5	<1	<.2	<1	<10	<5	6
RX194769	56.2	4.5	<.5	<1	<.2	<1	<10	<5	3
RX194770	55.4	3.3	1.3	<1	<.2	<1	<10	<5	4
RX194771	41.6	2.1	<.5	<1	<.2	<1	<10	<5	3
RX194772	53.3	2.4	0.9	1	<.2	<1	<10	<5	5
RX194909	57.7	1.9	<.5	<1	<.2	<1	<10	<5	3
RX194810	59.2	4.2	<.5	<1	<.2	<1	<10	<5	3
RX194816	43.1	2.7	1.7	<1	<.2	<1	<10	<5	9
RX194817	59.2	5.9	0.8	<1	<.2	<1	<10	<5	6
RX194818	44.2	1.6	<.5	<1	<.2	<1	<10	<5	3
RX194819	42.4	1.1	<.5	<1	<.2	<1	<10	<5	4
RX194820	59.4	2.1	<.5	<1	<.2	<1	<10	<5	5
RX194821	50.5	3.1	<.5	<1	<.2	<1	<10	<5	4
RX194822	56.4	2.0	0.6	<1	<.2	<1	<10	<5	4
RX194823	73.8	10.8	2.0	<1	<.2	<1	<10	<5	6
RX194824	51.5	1.6	<.5	<1	<.2	<1	<10	<5	5
RX194825	72.0	1.7	<.5	4	<.2	<1	<10	<5	5
RX194826	79.1	3.4	0.5	1	<.2	<1	<10	<5	9
RX194827	65.4	2.7	<.5	<1	<.2	<1	<10	<5	6
RX194828	65.7	2.3	<.5	<1	<.2	<1	<10	<5	5
RX194829	69.3	2.1	<.5	<1	<.2	<1	<10	<5	5
RX194830	37.3	1.5	<.5	<1	<.2	<1	<10	<5	4
RX194831	65.1	2.3	<.5	<1	<.2	<1	<10	<5	4
RX194832	55.5	1.8	<.5	<1	<.2	<1	<10	<5	3
RX194833	58.5	2.4	0.8	<1	<.2	<1	<10	<5	4
RX194834	55.8	1.8	<.5	<1	<.2	<1	<10	<5	3
RX194835	63.8	3.3	0.8	<1	<.2	<1	<10	<5	5
RX194836	63.3	1.9	<.5	<1	<.2	<1	<10	<5	11
RX194837	33.3	1.2	0.6	<1	<.2	<1	<10	<5	3
RX194838	103	6.7	<.5	<1	<.2	<1	<10	<5	4
RX194839	44.9	1.4	0.7	<1	<.2	<1	<10	<5	3
RX194840	33.0	1.1	<.5	<1	<.2	<1	<10	<5	3
RX194841	49.3	2.2	<.5	<1	<.2	<1	<10	<5	3
RX194842	53.1	2.2	<.5	<1	<.2	<1	<10	<5	4
RX194843	58.2	3.1	<.5	<1	<.2	<1	<10	<5	7
RX194844	56.6	1.6	<.5	<1	<.2	<1	<10	<5	4
RX194845	43.7	1.8	<.5	<1	<.2	<1	<10	<5	3
RX194846	76.7	4.1	0.6	<1	<.2	<1	<10	<5	6
RX194847	53.2	2.7	<.5	4	<.2	<1	<10	<5	4
RX194848	45.8	2.4	<.5	<1	<.2	<1	<10	<5	4
RX194849	72.2	8.1	1.1	<1	<.2	<1	<10	<5	7
RX194850	68.3	2.6	<.5	<1	<.2	<1	<10	<5	6
RX194851	37.4	1.6	<.5	<1	<.2	<1	<10	<5	9
RX194852	75.6	1.7	<.5	<1	<.2	<1	<10	<5	6
RX194853	72.8	4.4	1.0	<1	<.2	<1	<10	<5	10
RX194854	65.7	3.5	<.5	<1	<.2	<1	<10	<5	5
RX194855	70.3	1.9	<.5	<1	<.2	<1	<10	<5	6
RX194856	74.1	2.8	<.5	<1	<.2	<1	<10	<5	4
RX194857	72.5	3.8	<.5	<1	<.2	<1	<10	<5	4
RX194858	67.4	1.8	<.5	<1	<.2	<1	<10	<5	5
RX194859	45.6	3.4	<.5	<1	<.2	<1	<10	<5	3
RX194860	54.2	2.5	1.4	<1	<.2	<1	<10	<5	6
RX194861	56.1	2.8	<.5	<1	<.2	<1	<10	<5	

SAMPLE	SR PPM ICP 0.5	Y PPM ICP 0.1	ZR PPM ICP 0.5	MO PPM ICP 1	AG PPM ICP 0.2	CD PPM ICP 1	SN PPM ICP 10	SB PPM ICP 5	BA PPM ICP 1
RX194862	44.0	2.1	0.8	<1	<2	<1	<10	<5	6
RX194863	60.9	3.1	<5	<1	<2	<1	<10	<5	12
RX194864	54.9	2.3	<5	<1	5.9	7	<10	6	3
RX194865	51.7	1.9	<5	<1	<2	17	<10	<5	2
RX194866	60.5	1.9	<5	<1	<2	<1	<10	<5	3
RX194867	40.5	1.3	<5	<1	<2	<1	<10	<5	5
RX194868	51.1	2.6	<5	<1	<2	<1	<10	<5	4
D RX129523	61.0	3.6	1.6	<1	<2	<1	<10	<5	11
D RX129608	67.5	3.7	<5	<1	<2	<1	<10	<5	6
D RX129817	65.3	3.4	0.9	6	<2	<1	<10	<5	6
D RX194709	65.1	4.8	<5	1	<2	<1	<10	<5	5
D RX194719	64.8	1.9	<5	3	<2	<1	<10	<5	3
D RX194731	48.3	5.3	1.1	1	<2	<1	<10	<5	16
D RX194743	2.2	0.2	<5	5	<2	<1	<10	<5	2
D RX194755	40.5	0.9	<5	<1	1.4	79	<10	<5	1
D RX194765	52.0	4.5	0.5	2	<2	<1	<10	<5	5
D RX194825	71.2	1.6	<5	2	<2	<1	<10	<5	5
D RX194837	34.3	1.3	0.7	<1	<2	<1	<10	<5	3
D RX194847	51.2	2.6	<5	2	<2	<1	<10	<5	4
D RX194859	45.1	3.3	<5	<1	<2	<1	<10	<5	3

SAMPLE	LA PPM ICP 0.5	W PPM ICP 10	PB PPM ICP 2	BI PPM ICP 5
RX129523	2.0	<10	5	<5
RX129524	1.3	<10	3	<5
RX129525	2.2	<10	25	<5
RX129526	<5	<10	0	<5
RX129527	1.4	<10	5	<5
RX129528	0.8	<10	4	<5
RX129529	0.9	<10	0	<5
PX129530	<5	<10	0	<5
RX129604	0.8	<10	2	<5
RX129605	0.9	<10	0	<5
RX129606	8.6	<10	6	<5
RX129607	0.8	<10	0	<5
RX129608	1.0	<10	4	<5
RX129609	0.7	<10	3	<5
RX129807	2.5	<10	7	<5
RX129808	<5	<10	5	<5
RX129809	1.5	<10	5	<5
RX129810	1.2	<10	0	<5
RX129811	0.6	<10	0	<5
RX129812	0.6	<10	0	<5
RX129813	<5	<10	0	<5
RX129614	0.7	<10	0	<5
PX129815	1.1	<10	6	<5
RX129816	0.6	<10	2	<5
RX129817	1.2	<10	2	<5
RX129818	<5	<10	0	<5
RX129819	0.9	<10	0	<5
RX129902	1.1	<10	3	<5
RX129903	0.7	<10	0	<5
RX129904	<5	<10	0	<5
RX129905	1.4	<10	0	<5
RX129906	1.0	<10	2	<5
RX194705	1.6	<10	0	<5
RX194706	2.0	<10	0	<5
PX194707	<5	<10	0	<5
RX194708	0.9	<10	0	<5
RX194709	1.5	<10	0	<5
RX194710	<5	<10	0	<5
RX194711	<5	<10	0	<5
RX194712	<5	<10	0	<5
RX194713	23.6	<10	11	<5
RX194714	0.8	<10	2	<5
RX194715	15.6	<10	12	<5
RX194716	1.0	<10	4	<5
PX194717	<5	<10	0	<5
RX194718	0.7	<10	0	<5
RX194719	<5	<10	3	<5

SAMPLE	LA PPM	W PPM	PB PPM	BI PPM
	ICP	ICP	ICP	ICP
	0.5	10	2	5
RX194720	2.7	<10	7	<5
RX194721	0.7	<10	2	<5
RX194722	0.6	<10	2	<5
RX194723	1.3	<10	6	<5
RX194724	0.9	<10	2	<5
RX194725	1.5	<10	2	<5
RX194726	0.9	<10	4	<5
RX194727	1.4	<10	6	<5
RX194728	1.7	<10	6	<5
RX194729	2.0	<10	9	<5
RX194730	1.4	<10	2	<5
RX194731	1.9	<10	2	<5
RX194732	2.5	<10	16	<5
RX194733	1.0	<10	4	<5
RX194734	0.8	<10	6	<5
RX194735	0.7	<10	3	<5
RX194736	1.9	<10	14	<5
RX194737	0.7	<10	4	<5
RX194738	0.6	<10	3	<5
RX194739	1.5	<10	3	<5
RX194740	1.9	<10	4	<5
RX194741	1.3	<10	2	<5
RX194742	1.9	<10	2	<5
RX194743	<.5	<10	3	<5
RX194744	2.3	<10	6	<5
RX194745	2.2	<10	7	<5
RX194746	<.5	<10	2	<5
RX194747	<.5	<10	2	<5
RX194748	1.3	<10	3	<5
RX194749	<.5	<10	15	<5
RX194750	0.5	<10	12	<5
RX194751	<.5	<10	7	<5
RX194752	<.5	<10	6	<5
RX194753	0.7	<10	20	<5
RX194754	0.7	<10	40	<5
RX194755	<.5	<10	3990	<5
RX194756	1.5	<10	28	<5
RX194757	0.6	<10	61	<5
RX194758	1.0	<10	4	<5
RX194759	1.3	<10	5	<5
RX194760	1.3	<10	2	<5
RX194761	<.5	<10	3	<5
RX194762	<.5	<10	2	<5
RX194763	<.5	<10	2	<5
RX194764	0.9	<10	4	<5
RX194765	1.5	<10	2	<5
RX194766	0.8	<10	34	<5
RX194767	<.5	<10	403	<5
RX194768	1.0	<10	30	<5
RX194769	1.4	<10	23	<5
RX194770	1.2	<10	2	<5
RX194771	<.5	<10	2	<5
RX194772	1.2	<10	2	<5
RX194809	0.8	<10	2	<5
RX194810	1.2	<10	2	<5

RX194816	1.1	<10	2	<5
RX194817	1.8	<10	2	<5
RX194818	0.6	<10	2	<5
RX194819	<.5	<10	2	<5
RX194820	0.7	<10	4	<5
RX194821	1.3	<10	2	<5
RX194822	0.9	<10	2	<5
RX194823	3.6	<10	4	<5
RX194824	<.5	<10	2	<5
RX194825	<.5	<10	2	<5
RX194826	0.9	<10	2	<5
RX194827	0.7	<10	2	<5
RX194828	<.5	<10	2	<5

SAMPLE	LA PPM	W PPM	PB PPM	BI PPM
	ICP 0.5	ICP 10	ICP 2	ICP 5
RX194829	<.5	<10	2	<5
RX194830	0.5	<10	2	<5
RX194831	0.8	<10	2	<5
RX194832	0.6	<10	2	<5
RX194833	1.0	<10	3	<5
RX194834	<.5	<10	2	<5
RX194835	1.0	<10	2	<5
RX194836	0.5	<10	2	<5
RX194837	<.5	<10	2	<5
RX194838	2.4	<10	8	<5
RX194839	<.5	<10	2	<5
RX194840	<.5	<10	2	<5
RX194841	<.5	<10	2	<5
RX194842	0.9	<10	2	<5
RX194843	0.9	<10	2	<5
RX194844	<.5	<10	2	<5
RX194845	<.5	<10	2	<5
RX194846	1.2	<10	2	<5
RX194847	<.5	<10	2	<5
RX194848	<.5	<10	3	<5
RX194849	2.3	<10	2	<5
RX194850	0.8	<10	2	<5
RX194851	0.6	<10	2	<5
RX194852	<.5	<10	2	<5
RX194853	1.8	<10	3	<5
RX194854	1.1	<10	2	<5
RX194855	<.5	<10	2	<5
RX194856	0.9	<10	2	<5
RX194857	1.0	<10	2	<5
RX194858	<.5	<10	2	<5
RX194859	1.0	<10	2	<5
RX194860	1.5	<10	6	<5
RX194861	0.9	<10	2	<5
RX194862	0.7	<10	2	<5
RX194863	1.3	<10	3	<5
RX194864	0.8	<10	23100	<5
RX194865	<.5	<10	158	<5
RX194866	0.8	<10	370	<5
RX194867	<.5	<10	23	<5
RX194868	0.6	<10	13	<5
D RX129523	1.8	<10	4	<5
D RX129608	1.0	<10	2	<5
D RX129817	1.3	<10	2	<5
D RX194709	1.4	<10	2	<5
D RX194719	<.5	<10	2	<5
D RX194731	2.2	<10	5	<5
D RX194743	<.5	<10	2	<5
D RX194755	<.5	<10	4040	<5
D RX194765	1.7	<10	4	<5
D				
D RX194825	0.5	<10	3	<5
D RX194837	0.5	<10	2	<5
D RX194847	0.6	<10	2	<5
D RX194859	1.1	<10	2	<5

APPENDIX IV
ASSAY RESULTS

MISTASSINI

ICP RESULTS SUMMER 1996

PENINSULA

Sample from the South Block

SAMPLE #	EASTING	NORTHING	BE PPM	NA %	MG %	AL %	P %	K %	CA %	SC PPM	TI %	V PPM	CR PPM	MN PPM	FE %	CO PPM	NI PPM	CU PPM	ZN PPM	AS PPM	SR PPM	Y PPM	ZR PPM	MO PPM	AG PPM	CD PPM	SN PPM	SB PPM	BA PPM	LA PPM	W PPM	PB PPM	BI PPM
RX129523	829380	5680000	-0.5	0.02	11.30	0.17	0.03	0.03	18.0	-0.5	0.02	8	4	194	0.40	4	4	39.5	24.4	3	63.3	3.8	1.4	2	-0.2	-1	-10	-5	12	2.0	-10	5	-5
RX129524	829380	5680040	-0.5	0.02	11.40	0.04	0.03	-0.01	18.1	-0.5	-0.01	2	2	253	0.23	2	3	20.0	8.3	9	84.5	3.4	0.8	-1	-0.2	-1	-10	-5	5	1.3	-10	3	-5
RX129525	828990	5680380	-0.5	0.01	6.68	0.03	0.01	0.02	11.4	1.2	-0.01	8	48	1770	2.17	18	14	20.2	9.6	4	48.9	7.2	1.8	-1	0.4	-1	-10	-5	24	2.2	-10	25	-5
RX129526	828190	5679620	-0.5	0.02	10.40	0.02	-0.01	-0.01	16.5	-0.5	-0.01	-2	7	151	0.12	2	-1	4.8	2.6	4	58.3	2.1	-0.5	-1	-0.2	-1	-10	-5	4	-0.5	-10	-2	-5
RX129527	834440	5683950	-0.5	0.02	11.50	0.05	0.02	0.02	18.3	-0.5	-0.01	4	2	229	0.21	2	2	23.0	9.5	9	59.3	3.8	1.0	-1	-0.2	-1	-10	-5	9	1.4	-10	5	-5
RX129528	834330	5684050	-0.5	0.02	11.50	0.03	0.03	-0.01	18.5	-0.5	-0.01	-2	-1	264	0.17	2	-1	5.9	2.6	7	71.9	3.4	-0.5	-1	-0.2	-1	-10	-5	5	0.8	-10	4	-5
RX129529	831330	5681480	-0.5	0.02	11.90	0.06	-0.01	-0.01	19.0	-0.5	-0.01	4	2	426	0.22	2	1	6.5	3.2	13	74.7	2.6	0.9	-1	-0.2	-1	-10	-5	8	0.9	-10	-2	-5
RX129530	832820	5680750	-0.5	0.02	11.70	0.02	-0.01	-0.01	18.7	-0.5	-0.01	-2	-1	189	0.13	2	2	7.7	2.1	4	62.7	1.6	-0.5	-1	-0.2	-1	-10	-5	3	-0.5	-10	-2	-5
RX129531	841170	5688120	-0.5	0.01	11.30	0.05	-0.01	-0.01	17.9	-0.5	-0.01	5	13	274	0.34	1	2	8.8	5.4	4	70.9	2.9	1.0	-1	-0.2	-1	-10	-5	4	1.0	-10	-2	-5
RX129533	837720	5685690	-0.5	0.02	11.80	0.03	0.23	0.01	19.0	-0.5	-0.01	7	16	198	0.17	-1	-1	2.8	2.4	3	58.1	7.2	1.0	-1	-0.2	-1	-10	-5	5	2.3	-10	-2	-5
RX129604	827760	5677590	-0.5	0.02	7.35	0.03	0.02	0.01	11.9	-0.5	-0.01	3	88	144	0.15	2	5	10.2	2.2	6	41.5	2.8	-0.5	-1	-0.2	-1	-10	-5	3	0.8	-10	2	-5
RX129605	828110	5677820	-0.5	0.02	11.70	0.02	0.02	-0.01	18.7	-0.5	-0.01	-2	-1	328	0.26	2	1	5.4	3.2	11	65.8	2.8	0.5	-1	-0.2	-1	-10	-5	3	0.9	-10	-2	-5
RX129606	830670	5679130	-0.5	0.03	10.70	0.12	1.10	0.02	18.9	-0.5	-0.01	14	7	500	0.35	2	4	10.0	2.8	15	73.8	20.7	2.7	-1	-0.2	-1	-10	-5	8	8.6	-10	6	-5
RX129607	834400	5683330	-0.5	0.02	11.50	0.03	0.01	0.01	18.3	-0.5	-0.01	-2	-1	238	0.14	1	-1	5.1	1.4	5	84.1	2.3	0.6	-1	-0.2	-1	-10	-5	6	0.8	-10	-2	-5
RX129608	831510	5680850	-0.5	0.02	11.70	0.07	0.04	0.02	18.4	-0.5	-0.01	2	-1	304	0.19	2	2	8.3	2.8	6	89.4	3.8	0.6	-1	-0.2	-1	-10	-5	6	1.0	-10	4	-5
RX129609	831050	5681140	-0.5	0.02	11.10	0.01	0.02	-0.01	17.7	-0.5	-0.01	-2	11	317	0.17	2	1	4.9	2.8	7	75.9	2.3	-0.5	-1	-0.2	-1	-10	-5	4	0.7	-10	3	-5
RX129610	838020	5686010	-0.5	0.01	10.00	0.02	-0.01	-0.01	15.9	-0.5	-0.01	3	13	198	0.21	-1	-1	2.7	1.7	-3	50.6	1.7	1.9	-1	0.2	-1	-10	-5	3	0.9	-10	-2	-5
RX129611	838770	5685120	-0.5	0.07	5.95	0.18	7.58	0.17	25.2	-0.5	-0.01	38	14	139	0.13	1	8	8.2	15.0	12	162.0	12.4	4.4	2	0.6	-1	-10	-5	35	7.1	-10	9	-5
RX129612	839440	5686170	-0.5	0.02	10.90	0.05	0.26	0.02	17.6	-0.5	-0.01	5	6	218	0.15	-1	2	3.4	2.5	8	61.3	2.2	1.5	-1	0.5	-1	-10	-5	6	0.9	-10	-2	-5
RX129613	834210	5682390	-0.5	0.02	10.90	0.06	0.98	0.04	19.1	-0.5	-0.01	14	16	311	0.19	-1	-1	6.6	4.3	-3	78.8	4.1	1.1	-1	-0.2	-1	-10	-5	9	1.5	-10	-2	-5
RX129614	834080	5682520	-0.5	0.02	10.90	0.03	0.06	-0.01	17.3	-0.5	-0.01	4	15	243	0.58	1	1	3.7	2.1	15	60.7	2.2	1.5	-1	0.4	-1	-10	-5	3	0.8	-10	-2	-5
RX129706	830390	5680060	-0.5	0.02	11.40	0.07	0.03	0.01	18.0	-0.5	-0.01	2	5	347	0.19	-1	-1	3.3	2.9	4	83.6	3.5	0.8	-1	0.3	-1	-10	-5	5	1.1	-10	-2	-5
RX129707	834550	5682400	-0.5	0.02	11.40	0.04	0.06	0.02	18.3	-0.5	-0.01	14	11	318	0.25	-1	5	5.3	7.3	17	63.1	4.7	3.5	1	-0.2	-1	-10	-5	11	2.3	-10	-2	-5
RX129708	834480	5682380	-0.5	0.02	11.00	0.08	0.63	0.05	18.8	-0.5	-0.01	14	8	447	0.51	1	5	4.0	2.0	44	84.0	11.5	3.2	3	0.4	-1	-10	-5	16	5.4	-10	6	-5
RX129709	834280	5682190	-0.5	0.01	11.40	0.05	0.13	0.02	18.3	-0.5	-0.01	10	11	525	0.28	-1	1	1.9	1.3	4	80.6	6.3	1.8	-1	-0.2	-1	-10	-5	7	2.3	-10	-2	-5
RX129710	834080	5682015	-0.5	0.01	10.50	0.05	0.01	0.02	16.5	-0.5	-0.01	7	5	577	0.45	2	3	3.8	1.5	32	44.1	3.2	2.1	4	0.2	-1	-10	-5	7	1.3	-10	3	-5
RX129711	834000	5682005	-0.5	0.02	11.70	0.03	0.02	0.02	18.4	-0.5	-0.01	7	6	474	0.46	1	4	3.0	1.8	44	51.0	3.0	1.9	5	0.4	-1	-10	-5	8	1.6	-10	5	-5
RX129712	833980	5682000	-0.5	0.02	10.50	0.08	0.64	0.05	17.8	-0.5	-0.01	6	9	490	0.44	-1	5	3.1	1.5	36	85.9	10.9	3.1	3	0.4	-1	-10	-5	15	5.2	-10	3	-5
RX129807	830450	5679750	-0.5	0.02	10.70	0.04	0.03	0.02	17.1	-0.5	-0.01	-2	18	328	0.29	2	2	4.1	1.6	20	54.6	3.5	1.8	1	-0.2	-1	-10	-5	9	2.5	-10	7	-5
RX129808	830410	5680050	-0.5	0.02	11.50	0.03	0.02	-0.01	18.3	-0.5	-0.01	-2	2	199	0.20	2	1	5.6	2.1	8	58.6	3.0	-0.5	-1	-0.2	-1	-10	-5	4	-0.5	-10	5	-5
RX129809	831010	5680140	-0.5	0.01	11.40	0.02	0.04	-0.01	18.4	-0.5	-0.01	2	9	475	0.25	2	2	10.2	1.8	11	83.5	4.0	1.0	-1	-0.2	-1	-10	-5	4	1.5	-10	5	-5
RX129810	831070	5680220	-0.5	0.01	8.74	0.04	0.02	0.01	14.1	-0.5	-0.01	-2	30	210	0.17	2	2	3.1	1.5	12	63.8	3.7	-0.5	-1	-0.2	-1	-10	-5	5	1.2	-10	-2	-5
RX129811	831110	5680300	-0.5	0.01	9.43	0.01	-0.01	-0.01	15.1	-0.5	-0.01	-2	18	310	0.19	2	1	3.4	1.2	5	48.1	1.9	-0.5	-1	-0.2	-1	-10	-5	4	0.6	-10	-2	-5
RX129812	831130	5680350	-0.5	0.01	9.85	0.02	0.01	-0.01	15.7	-0.5	-0.01	-2	11	141	0.10	2	2	8.9	1.0	5	52.0	1.9	-0.5	-1	-0.2	-1	-10	-5	5	0.6	-10	-2	-5
RX129813	831250	5680490	-0.5	0.02	11.20	-0.01	-0.01	-0.01	17.8	-0.5	-0.01	-2	-1	139	0.08	2	2	5.7	1.8	6	68.2	1.5	-0.5	-1	-0.2	-1	-10	-5	5	-0.5	-10	-2	-5
RX129814	831270	5680520	-0.5	0.02	12.10	0.01	0.01	-0.01	19.0	-0.5	-0.01	-2	-1	140	0.12	2	2	4.2	2.7	-3	71.0	2.3	-0.5	-1	-0.2	-1	-10	-5	4	0.7	-10	-2	-5
RX129815	831510	5680990	-0.5	0.02	9.12	0.05	0.03	-0.01	14.4	-0.5	-0.01	-2	-1	252	0.22	2	2	2.6	1.0	19	57.9	3.0	0.6	-1	-0.2	-1	-10	-5	5	1.1	-10	6	-5
RX129816	831450	5680690	-0.5	0.02	10.70	-0.01	-0.01	-0.01	16.9	-0.5	-0.01	-2	3	238	0.23	2	1	3.8	1.3	9	69.1	2.1	-0.5	-1	-0.2	-1	-10	-5	5	0.6	-10	2	-5
RX129817	831710	5680990	-0.5	0.02	11.70	0.10	0.02	0.02	18.5	-0.5	-0.01	3	4	546	0.28	2	3	3.9	2.6	7	86.7	3.5	0.9	7	-0.2	-1	-10	-5	6	1.2	-10	2	-5
RX129818	831580	5680750	-0.5	0.02	11.90	0.02	0.02	-0.01	19.0	-0.5	-0.01	-2	-1	114	0.08	2	-1	1.9	1.1	8	71.7	1.9	-0.5	1	-0.2	-1	-10	-5	4	-0.5	-10	-2	-5
RX129819	831490	5680550	-0.5	0.02	11.80	0.02	0.01	-0.01	18.9	-0.5	-0.01	-2	6	197	0.13	2	1	6.0	1.7	-3	74.8	3.2	-0.5	-1	-0.2	-1	-10	-5	4	0.9	-10	-2	-5
RX129831	833390	5681360	-0.5	0.01	9.48	0.02	-0.01	-0.01	15.0	-0.5	-0.01	4	32	239	1.13	2	1	2.9	10.9	6	46.8	1.5	1.1	-1	0.5	-1	-10	-5	4	0.8	-10	9	-5
RX129832	833390	5681360	-0.5	0.02	11.60	0.04	0.06	0.02	18.3	-0.5	-0.01	7	5	309	0.42	1	-1	1.9	3.7	7	52.0	5.7	1.7	-1	0.3	-1	-10	-5	8	2.3	-10	6	-5
RX129833	833380	5681290	-0.5	0.02	11.40	0.04	0.19	0.02	18.5	-0.5	-0.01																						

PENINSULA Sample from the South Block

SAMPLE #	EASTING	NORTHING	BE PPM	NA %	MG %	AL %	P %	K %	CA %	SC PPM	TI %	V PPM	CR PPM	MN PPM	FE %	CO PPM	NI PPM	CU PPM	ZN PPM	AS PPM	SR PPM	Y PPM	ZR PPM	MO PPM	AG PPM	CD PPM	SN PPM	SB PPM	BA PPM	LA PPM	W PPM	PB PPM	BI PPM
RX129855	634620	5683150	-0.5	0.02	11.30	0.03	-0.01	0.01	17.9	-0.5	-0.01	-2	4	582	0.22	1	-1	0.8	2.3	-3	59.9	2.7	0.7	-1	0.3	-1	-10	-5	5	1.3	-10	3	-5
RX129856	632570	5682230	-0.5	0.01	7.82	0.02	-0.01	-0.01	12.5	-0.5	-0.01	-2	2	81	0.07	-1	-1	0.8	0.8	4	43.5	1.0	1.1	-1	0.3	-1	-10	-5	3	0.6	-10	-2	-5
RX129857	632650	5682290	-0.5	0.02	11.70	0.03	-0.01	0.02	18.4	-0.5	-0.01	-2	2	190	0.13	-1	-1	1.1	2.0	-3	59.1	2.1	1.3	-1	-0.2	-1	-10	-5	8	0.9	-10	-2	-5
RX129858	632440	5681750	-0.5	0.02	11.60	0.05	0.01	0.02	18.2	-0.5	-0.01	3	5	426	0.30	2	-1	1.3	2.0	6	72.7	2.4	1.2	-1	0.4	-1	-10	-5	8	0.7	-10	-2	-5
RX129859	632490	5682150	-0.5	0.02	11.70	0.03	0.07	0.01	18.4	-0.5	-0.01	-2	4	145	0.11	-1	-1	0.7	2.0	-3	65.0	3.5	0.8	-1	0.5	-1	-10	-5	6	1.0	-10	-2	-5
RX129860	632220	5681550	-0.5	0.02	11.50	0.02	0.06	0.01	18.3	-0.5	-0.01	-2	2	167	0.15	-1	-1	1.1	3.0	4	67.5	3.6	1.8	-1	0.2	-1	-10	-5	6	1.2	-10	-2	-5
RX129861	632310	5681650	-0.5	0.02	12.00	0.03	-0.01	0.02	18.9	-0.5	-0.01	3	4	190	0.14	2	-1	1.2	2.1	3	69.1	2.7	2.1	-1	0.6	-1	-10	-5	6	1.3	-10	-2	-5
RX129862	640300	5685760	-0.5	0.02	10.80	0.01	-0.01	-0.01	17.0	-0.5	-0.01	8	17	344	0.82	1	4	2.8	1.2	20	68.5	2.5	0.7	-1	0.3	-1	-10	-5	4	0.7	-10	-2	-5
RX129863	640200	5685740	-0.5	0.03	10.60	0.03	1.28	0.02	19.3	-0.5	-0.01	10	5	208	0.49	1	-1	1.6	4.3	20	76.2	15.4	2.6	-1	-0.2	-1	-10	-5	7	6.5	-10	6	-5
RX129864	640260	5685710	-0.5	0.01	10.30	0.01	0.03	-0.01	16.4	-0.5	-0.01	6	15	403	0.82	-1	3	3.9	1.7	37	68.0	2.3	1.0	-1	0.4	-1	-10	-5	3	0.7	-10	3	-5
RX129865	640310	5685720	-0.5	0.02	11.30	0.01	0.03	-0.01	17.9	-0.5	-0.01	6	8	391	0.77	-1	2	2.7	2.1	33	65.7	2.4	0.8	-1	-0.2	-1	-10	-5	4	0.6	-10	-2	-5
RX129866	639710	5685390	-0.5	0.02	11.00	0.03	0.02	0.01	17.3	-0.5	-0.01	7	35	284	0.29	-1	2	2.8	1.8	10	59.2	2.3	1.4	3	0.4	-1	-10	-5	4	0.9	-10	-2	-5
RX129867	639780	5685400	-0.5	0.01	11.30	0.06	0.06	0.06	17.6	-0.5	-0.01	16	8	415	1.27	3	3	2.5	2.4	22	67.0	4.2	1.4	-1	0.4	-1	-10	-5	6	1.8	-10	20	-5
RX129868	639940	5685640	-0.5	0.02	11.30	0.09	0.01	0.01	17.6	-0.5	-0.01	5	13	349	0.41	-1	1	3.3	1.7	10	65.4	2.4	1.3	-1	0.5	-1	-10	-5	4	1.2	-10	-2	-5
RX129869	639380	5684590	-0.5	0.02	11.60	0.02	-0.01	-0.01	18.2	-0.5	-0.01	8	4	436	0.43	2	-1	3.5	1.7	6	78.2	3.2	0.7	-1	0.4	-1	-10	-5	3	0.8	-10	-2	-5
RX129870	638290	5684510	-0.5	0.02	11.30	0.06	0.03	0.01	17.8	-0.5	-0.01	5	8	345	0.86	2	2	2.9	1.2	55	89.8	3.5	1.0	-1	0.3	-1	-10	-5	5	1.0	-10	-2	-5
RX129871	637880	5684760	-0.5	0.02	11.80	0.02	0.02	0.01	18.7	-0.5	-0.01	-2	3	183	0.16	-1	-1	1.7	1.4	5	59.4	2.8	1.0	-1	0.4	-1	-10	-5	5	1.1	-10	-2	-5
RX129872	630790	5680140	-0.5	-0.01	12.00	0.09	0.02	0.02	18.7	-0.5	-0.01	4	-1	728	0.32	2	2	2.8	1.8	6	38.2	4.1	1.5	-1	-0.2	-1	-10	-5	3	1.1	-10	3	-5
RX129873	630580	5680250	-0.5	0.02	11.50	0.06	-0.01	-0.01	18.1	-0.5	-0.01	-2	6	523	0.30	2	1	4.0	1.7	-3	69.2	2.7	-0.5	-1	-0.2	-1	-10	-5	3	0.7	-10	-2	-5
RX129874	630880	5680700	-0.5	0.02	11.70	0.03	0.01	-0.01	18.5	-0.5	-0.01	-2	-1	251	0.14	2	-1	3.8	1.2	7	72.2	1.7	-0.5	-1	-0.2	-1	-10	-5	5	-0.5	-10	-2	-5
RX129875	630950	5680650	-0.5	0.02	11.50	0.04	0.04	0.02	18.2	-0.5	-0.01	-2	-1	171	0.17	3	2	4.4	3.5	11	66.2	3.9	-0.5	-1	-0.2	-1	-10	-5	7	1.4	-10	-2	-5
RX129876	635330	5684150	-0.5	0.02	12.00	0.02	-0.01	-0.01	18.9	-0.5	-0.01	-2	-1	342	0.20	2	-1	6.3	3.2	7	74.2	2.8	-0.5	-1	-0.2	-1	-10	-5	4	1.0	-10	2	-5
RX129877	632600	5681810	-0.5	0.02	12.30	0.03	0.04	0.01	19.3	-0.5	-0.01	2	21	346	0.25	-1	-1	1.6	1.8	5	77.3	3.6	-0.5	-1	0.4	-1	-10	-5	6	0.8	-10	2	-5
RX129878	632990	5681380	-0.5	0.02	11.80	0.02	-0.01	-0.01	18.7	-0.5	-0.01	4	5	272	0.19	-1	-1	2.4	2.8	-3	62.6	2.6	1.1	-1	0.2	-1	-10	-5	3	1.3	-10	6	-5
RX129879	632630	5683030	-0.5	0.02	11.20	-0.01	0.01	-0.01	17.4	-0.5	-0.01	2	4	254	1.14	1	-1	1.1	0.7	3	49.0	2.5	0.5	-1	0.3	-1	-10	-5	4	1.0	-10	4	-5
RX194636	637870	5685050	-0.5	0.01	9.79	0.01	-0.01	-0.01	15.8	-0.5	-0.01	3	20	297	0.42	2	-1	1.7	127.0	7	58.2	2.1	-0.5	-1	2.6	-1	-10	-5	4	-0.5	-10	8080	-5
RX194637	637400	5684080	-0.5	0.02	11.80	0.03	0.03	0.01	18.9	-0.5	-0.01	5	8	232	0.94	-1	1	2.2	6.5	3	64.0	3.1	-0.5	-1	0.5	-1	-10	-5	5	0.6	-10	385	-5
RX194638	637320	5684010	-0.5	0.02	11.70	0.04	0.02	0.02	18.7	-0.5	-0.01	5	3	243	0.22	1	-1	2.0	6.5	4	63.6	2.7	-0.5	-1	0.5	-1	-10	-5	6	0.9	-10	391	-5
RX194639	637280	5683940	-0.5	0.02	11.10	0.03	0.06	0.01	18.0	-0.5	-0.01	6	12	418	0.33	2	-1	3.2	3.5	-3	89.0	4.5	0.5	-1	0.3	-1	-10	-5	3	0.9	-10	58	-5
RX194640	637280	5683940	-0.5	0.02	11.60	0.01	0.01	-0.01	18.7	-0.5	-0.01	4	7	221	0.71	1	-1	1.7	2.8	5	60.9	2.5	0.5	-1	-0.2	-1	-10	-5	4	1.1	-10	57	-5
RX194641	637210	5683910	-0.5	0.02	11.80	0.02	0.03	-0.01	18.6	-0.5	-0.01	4	12	281	0.33	1	-1	2.7	1.7	4	61.0	2.9	0.5	-1	-0.2	-1	-10	-5	4	0.8	-10	87	-5
RX194642	637100	5683840	-0.5	0.02	11.80	0.06	0.07	0.01	18.9	-0.5	-0.01	7	3	435	0.30	-1	-1	1.9	8.1	6	58.6	5.5	0.8	-1	0.4	-1	-10	-5	4	1.4	-10	31	-5
RX194643	637000	5683810	-0.5	0.02	10.40	0.01	-0.01	-0.01	16.6	-0.5	-0.01	3	24	258	0.50	1	-1	1.5	1.2	-3	59.7	1.7	0.7	-1	0.2	-1	-10	-5	2	-0.5	-10	24	-5
RX194644	636930	5683860	-0.5	0.02	11.60	0.02	0.02	-0.01	18.5	-0.5	-0.01	3	3	201	0.26	-1	-1	2.1	4.0	5	58.6	2.8	-0.5	-1	0.3	-1	-10	-5	4	0.7	-10	98	7
RX194645	627690	5677440	-0.5	0.03	9.85	0.08	2.36	0.07	20.6	-0.5	-0.01	10	7	338	0.19	1	2	2.1	1.3	9	109.0	25.5	2.8	-1	-0.2	-1	-10	-5	13	13.3	-10	23	-5
RX194646	627760	5677630	-0.5	0.03	9.52	0.08	2.41	0.08	20.2	-0.5	-0.01	10	7	356	0.21	-1	2	2.3	2.3	7	108.0	25.6	2.7	-1	-0.2	-1	-10	-5	13	13.7	-10	33	-5
RX194647	627880	5677700	-0.5	0.02	11.60	0.04	0.11	0.01	18.7	-0.5	-0.01	5	4	315	0.41	-1	1	2.7	1.1	19	88.5	3.6	0.6	-1	0.2	-1	-10	-5	3	1.0	-10	14	-5
RX194648	627980	5677780	-0.5	0.02	11.50	0.02	0.11	0.01	18.7	-0.5	-0.01	2	11	198	0.14	-1	-1	2.1	1.2	-3	64.1	4.4	-0.5	-1	0.2	-1	-10	-5	4	1.3	-10	12	-5
RX194649	628080	5677880	-0.5	0.03	11.20	-0.01	0.02	-0.01	17.8	-0.5	-0.01	-2	4	128	0.10	-1	-1	1.8	0.7	-3	57.5	1.8	-0.5	-1	0.4	-1	-10	-5	2	-0.5	-10	28	-5
RX194650	632880	5680940	-0.5	0.02	11.40	0.04	0.25	0.01	18.7	-0.5	-0.01	5	4	403	0.22	2	-1	1.9	1.1	8	65.0	8.1	1.1	4	0.3	-1	-10	-5	5	2.7	-10	12	-5
RX194651	632800	5680900	-0.5	0.02	11.80	0.02	-0.01	-0.01	18.8	-0.5	-0.01	2	9	288	0.14	-1	-1	1.4	1.0	4	60.8	2.4	-0.5	-1	-0.2	-1	-10	-5	2	0.5	-10	7	-5
RX194652	632750	5680840	-0.5	0.02	11.50	0.03	0.02	0.01	18.3	-0.5	-0.01	8	3	154	0.13	-1	-1	2.0	15.5	-3	55.4	3.4	-0.5	-1	0.3	-1	-10	-5	3	1.3	-10	5	-5
RX194653	632680	5680700	-0.5	0.02	9.82	0.10	0.16	0.06	16.1	-0.5	-0.01	8	81	595	0.41	1	2	4.9	2.2	11	60.4	8.1	1.6	-1	-0.2	-1	-10	-5	8	3.2	-10	8	-5
RX194654	632580	5680630	-0.5	0.02	9.97	0.01	-0.01	-0.01	18.0	-0.5	-0.01	4	51	253	0.21	1	2	4.1	2.6	4	57.6	2.4	-0.5	-1									

PENINSULA Sample from the South Block

SAMPLE #	EASTING	NORTHING	BE PPM	NA %	MG %	AL %	P %	K %	CA %	SC PPM	TI %	V PPM	CR PPM	MN PPM	FE %	CO PPM	NI PPM	CU PPM	ZN PPM	AS PPM	SR PPM	Y PPM	ZR PPM	MO PPM	AG PPM	CD PPM	SN PPM	SB PPM	BA PPM	LA PPM	W PPM	PB PPM	BI PPM
RX194672	637780	5684110	-0.5	0.02	11.00	0.07	0.28	0.05	18.0	-0.5	-0.01	6	4	227	0.23	1	1	2.0	3.6	9	62.3	6.3	2.8	1	0.3	-1	-10	-5	20	2.8	-10	5	-5
RX194673	637580	5684110	-0.5	0.02	10.60	0.02	0.05	0.02	17.0	-0.5	-0.01	8	10	399	1.10	1	4	3.6	0.8	47	70.9	4.5	1.3	-1	0.3	-1	-10	-5	5	1.9	-10	11	-5
RX194705	629580	5678200	-0.5	0.02	11.90	0.21	-0.01	0.04	17.9	-0.5	-0.01	9	4	279	0.32	2	5	4.8	2.2	16	58.4	4.4	5.9	-1	-0.2	-1	-10	-5	8	1.8	-10	-2	-5
RX194706	629780	5678400	-0.5	0.02	11.20	0.03	0.15	0.01	17.8	-0.5	-0.01	7	2	171	0.20	2	1	4.0	1.8	9	61.4	5.4	0.8	-1	-0.2	-1	-10	-5	7	2.0	-10	-2	-5
RX194707	629950	5678710	-0.5	0.01	7.29	-0.01	0.01	-0.01	11.5	-0.5	-0.01	-2	42	132	0.12	2	3	3.5	1.7	-3	35.3	1.2	-0.5	-1	-0.2	-1	-10	-5	2	-0.5	-10	-2	-5
RX194708	629950	5678710	-0.5	0.02	11.80	0.02	0.02	-0.01	18.5	-0.5	-0.01	8	2	302	0.27	2	3	4.6	1.0	5	74.9	3.0	-0.5	-1	-0.2	-1	-10	-5	3	0.9	-10	-2	-5
RX194709	629950	5678710	-0.5	0.02	11.80	0.02	0.05	0.01	18.7	-0.5	-0.01	10	-1	167	0.09	1	2	2.9	1.8	5	84.4	4.7	-0.5	-1	-0.2	-1	-10	-5	6	1.5	-10	-2	-5
RX194710	629980	5678760	-0.5	0.01	9.75	0.02	-0.01	-0.01	15.5	-0.5	-0.01	9	38	415	0.70	3	4	3.4	0.7	9	72.3	2.8	-0.5	-1	-0.2	-1	-10	-5	2	-0.5	-10	-2	-5
RX194711	630080	5678960	-0.5	0.02	11.60	0.03	-0.01	0.01	18.4	-0.5	-0.01	4	7	171	0.13	2	2	2.3	1.9	-3	58.0	1.8	-0.5	-1	-0.2	-1	-10	-5	5	-0.5	-10	-2	-5
RX194712	630080	5678960	-0.5	-0.01	3.39	-0.01	-0.01	-0.01	5.6	-0.5	-0.01	2	93	222	0.20	2	6	2.9	1.5	7	18.9	1.1	-0.5	-1	-0.2	-1	-10	-5	4	-0.5	-10	-2	-5
RX194713	630330	5678960	-0.5	0.08	7.39	0.06	5.94	0.04	23.4	-0.5	-0.01	15	4	205	0.19	3	2	4.3	3.9	7	223.0	36.0	4.2	-1	-0.2	-1	-10	-5	32	23.6	-10	11	-5
RX194714	630330	5678940	-0.5	0.01	11.20	0.16	0.04	-0.01	17.2	-0.5	-0.01	10	9	488	0.33	2	3	3.1	1.9	4	60.5	2.3	0.5	-1	-0.2	-1	-10	-5	4	0.8	-10	2	-5
RX194715	630330	5678940	-0.5	0.02	5.08	0.36	3.11	0.08	13.7	-0.5	-0.01	9	50	870	0.48	1	11	5.0	4.1	-3	100.0	31.5	3.6	2	-0.2	-1	-10	-5	26	15.6	-10	12	-5
RX194716	630330	5678940	-0.5	0.02	10.00	0.02	0.11	0.01	16.0	-0.5	-0.01	7	8	305	0.19	2	5	6.9	3.3	6	57.8	3.2	-0.5	-1	-0.2	-1	-10	-5	5	1.0	-10	4	-5
RX194717	630410	5678970	-0.5	-0.01	0.45	0.02	0.03	-0.01	0.8	-0.5	-0.01	-2	189	180	0.25	1	18	5.0	0.9	5	4.5	0.4	-0.5	2	-0.2	-1	-10	-5	4	-0.5	-10	-2	-5
RX194718	630410	5678970	-0.5	0.02	11.70	0.02	0.03	-0.01	18.5	-0.5	-0.01	3	3	149	0.11	2	1	4.7	2.0	4	58.9	2.8	0.6	-1	-0.2	-1	-10	-5	3	0.7	-10	-2	-5
RX194719	630520	5679050	-0.5	0.01	9.87	0.01	0.01	-0.01	15.6	-0.5	-0.01	6	20	313	0.20	2	4	12.7	4.3	9	84.0	1.9	-0.5	5	-0.2	-1	-10	-5	3	-0.5	-10	3	-5
RX194720	630520	5679050	-0.5	0.02	11.00	0.10	0.32	0.05	17.8	-0.5	-0.01	25	1	541	0.25	2	5	6.5	1.9	13	53.2	8.7	1.9	3	-0.2	-1	-10	-5	11	2.7	-10	7	-5
RX194721	633420	5681400	-0.5	0.02	11.30	0.02	0.02	0.01	17.8	-0.5	-0.01	5	1	270	0.17	2	3	2.7	1.7	23	57.2	2.5	0.8	4	-0.2	-1	-10	-5	7	0.7	-10	-2	-5
RX194722	633680	5681480	-0.5	0.02	11.60	0.02	0.01	-0.01	18.3	-0.5	-0.01	3	-1	180	0.13	2	2	2.9	1.2	-3	84.8	2.0	-0.5	-1	-0.2	-1	-10	-5	3	0.8	-10	-2	-5
RX194723	633800	5681660	-0.5	0.02	11.50	0.05	0.04	0.02	18.3	-0.5	-0.01	8	-1	580	0.37	2	3	3.4	1.3	25	54.8	3.2	1.4	2	-0.2	-1	-10	-5	14	1.3	-10	6	-5
RX194724	634000	5681760	-0.5	0.02	11.40	0.04	0.02	0.02	18.1	-0.5	-0.01	13	2	383	0.20	1	3	3.1	1.9	14	55.2	2.8	1.4	3	-0.2	-1	-10	-5	12	0.9	-10	2	-5
RX194725	634060	5681800	-0.5	0.01	11.60	0.04	0.05	0.01	18.5	-0.5	-0.01	3	-1	375	0.16	-1	1	1.9	1.0	7	49.6	4.3	0.7	-1	-0.2	-1	-10	-5	6	1.5	-10	-2	-5
RX194726	633920	5681880	-0.5	0.02	9.48	0.10	-0.01	0.04	14.9	-0.5	-0.01	4	3	677	0.42	2	3	3.5	1.0	24	47.2	3.5	1.8	-1	-0.2	-1	-10	-5	13	0.9	-10	4	-5
RX194727	634000	5682000	-0.5	0.02	11.10	0.05	-0.01	0.03	17.5	-0.5	-0.01	7	-1	350	0.54	2	7	8.9	2.2	52	54.2	3.4	1.8	2	-0.2	-1	-10	-5	11	1.4	-10	6	-5
RX194728	634140	5682020	-0.5	0.02	11.20	0.11	0.10	0.02	17.6	-0.5	-0.01	17	1	432	0.54	3	12	5.5	1.7	87	55.8	4.6	1.8	9	0.2	-1	-10	-5	7	1.7	-10	6	-5
RX194729	634150	5682060	-0.5	0.02	11.00	0.06	0.16	0.04	17.6	-0.5	-0.01	8	-1	315	0.72	2	11	7.2	1.5	71	55.0	5.5	2.3	8	-0.2	-1	-10	-5	13	2.0	-10	9	-5
RX194730	634140	5682120	-0.5	0.02	11.30	0.04	0.07	-0.01	17.8	-0.5	-0.01	8	-1	281	0.32	2	1	5.1	1.4	7	88.5	3.8	-0.5	-1	-0.2	-1	-10	-5	4	1.4	-10	2	-5
RX194731	634160	5682140	-0.5	0.02	11.70	0.06	0.23	0.03	18.8	-0.5	-0.01	4	-1	322	0.22	1	3	3.2	1.9	18	50.5	5.4	1.1	-1	-0.2	-1	-10	-5	17	1.9	-10	2	-5
RX194732	634200	5682180	-0.5	0.02	10.90	0.05	0.17	0.03	17.7	-0.5	-0.01	9	-1	358	0.88	3	6	4.1	1.4	126	50.6	7.0	1.4	6	-0.2	-1	-10	-5	11	2.5	-10	16	-5
RX194733	634300	5682240	-0.5	0.02	10.60	0.03	0.01	0.02	16.8	-0.5	-0.01	2	-1	510	0.35	2	3	2.6	0.7	20	49.7	2.6	1.3	1	-0.2	-1	-10	-5	10	1.0	-10	4	-5
RX194734	634400	5682240	-0.5	0.02	11.00	0.04	0.02	0.02	17.3	-0.5	-0.01	2	2	272	0.25	2	4	2.9	1.4	31	55.3	2.6	1.2	2	-0.2	-1	-10	-5	12	0.8	-10	6	-5
RX194735	634400	5682270	-0.5	0.02	10.10	0.01	-0.01	-0.01	16.0	-0.5	-0.01	3	15	204	1.72	1	3	3.0	1.4	11	55.8	2.0	-0.5	-1	-0.2	-1	-10	-5	4	0.7	-10	3	-5
RX194736	634400	5682270	-0.5	0.01	9.52	0.06	0.03	0.05	15.6	-0.5	-0.01	6	22	554	3.75	4	8	6.4	3.7	28	72.1	4.3	-0.5	-1	-0.2	-1	-10	-5	122	1.9	-10	14	-5
RX194737	634580	5682380	-0.5	0.01	9.39	0.01	-0.01	-0.01	14.9	-0.5	-0.01	-2	22	303	0.49	2	2	2.5	2.0	5	50.8	1.8	-0.5	-1	-0.2	-1	-10	-5	13	0.7	-10	4	-5
RX194738	634600	5682400	-0.5	0.01	7.97	0.02	0.01	0.02	12.7	-0.5	-0.01	4	34	246	1.07	3	4	3.0	1.2	13	54.5	1.9	0.5	-1	-0.2	-1	-10	-5	16	0.6	-10	3	-5
RX194739	634640	5682480	-0.5	0.02	11.80	0.04	0.11	-0.01	18.8	-0.5	-0.01	10	8	283	0.28	2	3	3.7	1.9	8	81.8	4.3	0.7	-1	-0.2	-1	-10	-5	4	1.5	-10	3	-5
RX194740	630600	5679040	-0.5	0.02	11.10	0.11	0.08	0.02	17.5	-0.5	-0.01	2	4	269	0.31	2	4	1.7	1.8	13	83.6	5.3	1.4	-1	-0.2	-1	-10	-5	5	1.9	-10	4	-5
RX194741	630620	5679040	-0.5	0.02	11.20	0.05	0.04	0.01	17.7	-0.5	-0.01	4	1	377	0.23	2	1	2.1	1.9	8	53.4	4.5	0.9	-1	-0.2	-1	-10	-5	4	1.3	-10	-2	-5
RX194742	630780	5679120	-0.5	0.02	10.30	0.10	0.11	0.03	16.4	-0.5	-0.01	5	8	472	0.32	3	1	4.0	2.5	10	52.4	7.8	2.2	-1	-0.2	-1	-10	-5	11	1.9	-10	-2	-5
RX194743	630800	5679220	-0.5	-0.01	0.39	0.01	-0.01	-0.01	0.6	-0.5	-0.01	-2	171	85	0.24	2	12	8.6	2.0	-3	2.2	0.2	-0.5	7	-0.2	-1	-10	-5	2	-0.5	-10	3	-5
RX194744	630920	5679240	-0.5	0.02	11.40	0.02	0.10	-0.01	18.3	-0.5	-0.01	4	4	586	0.84	2	1	3.7	2.3	28	61.4	8.6	0.9	2	-0.2	-1	-10	-5	4	2.3	-10	6	-5
RX194745	630920	5679240	-0.5	0.02	11.20	0.02	0.06	-0.01	18.0	-0.5	-0.01	4	5	789	1.54	2	2	3.3	2.4	59	61.2	7.3	0.5	-1	-0.2	-1	-10	-5	3	2.2	-10	7	-5
RX194746	630920	5679280	-0.5	0.02	9.94	0.01	-0.01	-0.01	15.8	-0.5	-0.01	-2	13	189	0.16	2	2	2.5	1.9	-3	54.8	2.0	0.8										

PENINSULA Sample from the South Block

SAMPLE #	EASTING	NORTHING	BE PPM	NA %	MG %	AL %	P %	K %	CA %	SC PPM	TI %	V PPM	CR PPM	MN PPM	FE %	CO PPM	NI PPM	CU PPM	ZN PPM	AS PPM	SR PPM	Y PPM	ZR PPM	MO PPM	AG PPM	CD PPM	SN PPM	SB PPM	BA PPM	LA PPM	W PPM	PB PPM	BI PPM
RX194764	630460	5679230	-0.5	0.01	11.40	0.10	0.03	0.01	17.8	-0.5	-0.01	8	-1	1270	0.47	2	1	5.7	13.7	4	50.8	5.1	0.8	-1	-0.2	-1	-10	-5	3	0.9	-10	4	-5
RX194765	630460	5679230	-0.5	0.02	10.90	0.04	0.02	0.01	17.2	-0.5	-0.01	3	-1	833	0.22	2	1	3.5	6.6	5	51.8	4.5	0.7	4	-0.2	-1	-10	-5	5	1.5	-10	-2	-5
RX194766	630460	5679230	-0.5	0.01	2.92	0.02	-0.01	0.02	4.7	-0.5	-0.01	4	111	172	3.30	6	14	26.9	1040.0	127	18.1	0.8	-0.5	2	0.2	2	-10	-5	12	0.8	-10	34	-5
RX194767	630340	5679280	-0.5	-0.01	0.48	-0.01	-0.01	-0.01	0.8	-0.5	-0.01	-2	153	77	0.57	1	13	7.0	167.0	20	3.5	0.1	-0.5	2	-0.2	-1	-10	-5	3	-0.5	-10	403	-5
RX194768	630260	5679280	-0.5	0.02	10.20	0.02	0.03	-0.01	18.1	-0.5	-0.01	3	36	224	0.55	3	4	5.7	149.0	19	53.1	2.7	-0.5	-1	-0.2	-1	-10	-5	6	1.0	-10	30	-5
RX194769	629950	5679150	-0.5	0.01	10.40	0.02	0.07	0.01	16.3	-0.5	-0.01	4	20	429	2.40	2	5	5.8	14.3	10	56.2	4.5	-0.5	-1	-0.2	-1	-10	-5	3	1.4	-10	23	-5
RX194770	629950	5679200	-0.5	0.02	11.50	0.05	-0.01	-0.01	17.8	-0.5	-0.01	3	-1	309	0.26	2	2	2.6	3.9	13	55.4	3.3	1.3	-1	-0.2	-1	-10	-5	4	1.2	-10	2	-5
RX194771	630310	5679640	-0.5	0.01	11.70	0.01	0.01	-0.01	18.3	-0.5	-0.01	-2	-1	355	0.20	2	-1	2.8	8.0	8	41.6	2.1	-0.5	-1	-0.2	-1	-10	-5	3	-0.5	-10	-2	-5
RX194772	630390	5679690	-0.5	0.02	11.00	0.05	-0.01	-0.01	17.2	-0.5	-0.01	-2	-1	296	0.30	2	5	2.4	2.6	16	53.3	2.4	0.9	1	-0.2	-1	-10	-5	5	1.2	-10	2	-5
RX194782	634515	5682620	-0.5	0.02	11.20	0.04	0.06	0.02	17.9	-0.5	-0.01	4	10	274	0.43	2	1	24.7	1540.0	24	59.1	4.5	0.8	-1	1.9	6	-10	5	7	1.7	-10	3190	-5
RX194783	634400	5682685	-0.5	0.02	11.50	0.04	0.09	0.02	18.4	-0.5	-0.01	7	7	294	0.45	1	2	17.7	597.0	11	62.9	6.2	0.7	-1	0.5	2	-10	-5	7	1.8	-10	528	-5
RX194784	634320	5682395	-0.5	0.01	8.10	0.06	-0.01	0.05	13.2	1.3	-0.01	5	22	186	0.58	3	4	5.8	98.6	26	39.2	6.4	5.8	1	0.4	-1	-10	-5	8	1.7	-10	413	-5
RX194785	634345	5682895	-0.5	0.01	11.40	0.02	0.02	0.01	18.0	-0.5	-0.01	2	4	307	0.16	-1	-1	2.8	153.0	-3	39.1	3.7	0.7	-1	0.3	-1	-10	-5	4	1.1	-10	139	-5
RX194786	634350	5682920	-0.5	0.02	11.30	0.03	0.02	0.01	18.0	-0.5	-0.01	3	5	263	0.17	1	-1	1.8	35.2	4	60.6	4.7	0.8	1	0.3	-1	-10	-5	9	1.7	-10	86	-5
RX194787	634440	5683115	-0.5	0.02	11.10	0.01	0.02	-0.01	17.8	-0.5	-0.01	-2	7	339	0.18	1	-1	1.0	29.6	-3	54.8	3.0	0.6	-1	0.5	-1	-10	-5	5	0.8	-10	20	-5
RX194788	639085	5685005	-0.5	0.02	10.30	0.03	0.02	0.02	17.0	-0.5	-0.01	20	32	580	0.24	-1	-1	2.4	24.9	-3	87.9	13.6	0.8	-1	-0.2	-1	-10	-5	6	2.3	-10	29	-5
RX194789	639220	5685105	-0.5	0.02	9.65	0.02	-0.01	0.01	15.5	-0.5	-0.01	4	30	229	0.14	-1	-1	1.4	12.6	5	47.1	2.6	1.0	-1	0.3	-1	-10	-5	3	1.0	-10	16	-5
RX194790	639280	5685275	-0.5	0.02	11.50	0.03	-0.01	-0.01	18.2	-0.5	-0.01	5	10	176	0.18	-1	-1	3.0	28.7	-3	58.0	1.9	-0.5	-1	0.3	-1	-10	-5	3	-0.5	-10	10	-5
RX194791	639240	5685380	-0.5	0.02	10.60	0.02	-0.01	-0.01	17.0	-0.5	-0.01	5	16	318	0.34	1	1	3.0	63.6	-14	60.5	2.3	1.0	-1	0.4	-1	-10	-5	3	0.7	-10	23	-5
RX194792	640365	5686605	-0.5	0.02	11.20	0.03	0.03	0.02	17.9	-0.5	-0.01	3	6	198	0.33	1	-1	2.0	39.2	8	63.7	3.0	0.9	-1	0.3	-1	-10	-5	8	0.8	-10	70	-5
RX194793	640590	5686700	-0.5	0.02	10.80	0.04	-0.01	-0.01	18.2	-0.5	-0.01	3	6	251	0.16	-1	-1	1.7	4.8	-3	78.8	2.7	0.6	-1	-0.2	-1	-10	-5	5	1.0	-10	17	-5
RX194809	627680	5677430	-0.5	0.02	12.00	0.03	-0.01	-0.01	18.9	-0.5	-0.01	-2	-1	129	0.14	3	3	7.2	4.1	10	57.7	1.9	-0.5	-1	-0.2	-1	-10	-5	3	0.8	-10	-2	-5
RX194810	627670	5677370	-0.5	0.02	11.10	0.02	0.05	-0.01	17.6	-0.5	-0.01	-2	-1	151	0.09	2	-1	1.8	1.1	6	59.2	4.2	-0.5	-1	-0.2	-1	-10	-5	3	1.2	-10	-2	-5
RX194816	627900	5677040	-0.5	0.02	10.80	0.04	0.01	0.02	17.0	-0.5	-0.01	8	-1	473	0.30	2	2	2.9	2.7	12	43.1	2.7	1.7	-1	-0.2	-1	-10	-5	9	1.1	-10	-2	-5
RX194817	628115	5677055	-0.5	0.02	11.80	0.04	0.12	0.01	18.8	-0.5	-0.01	8	-1	360	0.20	2	1	2.5	2.2	7	59.2	5.9	0.8	-1	-0.2	-1	-10	-5	8	1.8	-10	-2	-5
RX194818	628200	5677130	-0.5	0.01	8.59	-0.01	-0.01	-0.01	13.6	-0.5	-0.01	3	9	217	0.20	2	2	1.3	2.7	-3	44.2	1.6	-0.5	-1	-0.2	-1	-10	-5	3	0.8	-10	-2	-5
RX194819	628360	5677400	-0.5	0.01	7.74	0.01	-0.01	0.01	12.2	-0.5	-0.01	4	41	150	0.35	2	5	2.5	2.4	10	42.4	1.1	-0.5	-1	-0.2	-1	-10	-5	4	-0.5	-10	-2	-5
RX194820	628560	5677450	-0.5	0.02	11.30	0.03	0.01	-0.01	17.5	-0.5	-0.01	7	5	190	0.13	2	1	4.1	2.1	5	59.4	2.1	-0.5	-1	-0.2	-1	-10	-5	5	0.7	-10	4	-5
RX194821	628560	5677460	-0.5	0.02	8.74	0.03	0.03	-0.01	14.3	-0.5	-0.01	7	38	279	0.17	2	5	2.5	2.2	5	50.5	3.1	-0.5	-1	-0.2	-1	-10	-5	4	1.3	-10	-2	-5
RX194822	628610	5677580	-0.5	0.02	11.30	0.04	-0.01	0.02	17.6	-0.5	-0.01	5	3	214	0.27	2	1	2.0	1.2	6	56.4	2.0	0.6	-1	-0.2	-1	-10	-5	4	0.9	-10	-2	-5
RX194823	628570	5677810	-0.5	0.02	11.60	0.08	0.40	0.02	19.0	-0.5	-0.01	15	6	380	0.34	3	3	4.7	2.3	16	73.9	10.8	2.0	-1	-0.2	-1	-10	-5	6	3.6	-10	4	-5
RX194824	628960	5678080	-0.5	0.01	9.39	-0.01	-0.01	-0.01	15.0	-0.5	-0.01	-2	9	175	0.12	2	2	1.6	1.5	8	51.5	1.6	-0.5	-1	-0.2	-1	-10	-5	5	-0.5	-10	-2	-5
RX194825	637080	5684880	-0.5	0.02	11.20	0.02	0.01	-0.01	17.7	-0.5	-0.01	-2	14	186	0.13	2	3	1.5	1.4	6	72.0	1.7	-0.5	4	-0.2	-1	-10	-5	5	-0.5	-10	2	-5
RX194826	637400	5684880	-0.5	0.02	11.80	0.03	0.02	0.02	18.5	-0.5	-0.01	-2	-1	197	0.14	2	2	3.4	2.8	4	79.1	3.4	0.5	1	-0.2	-1	-10	-5	9	0.9	-10	-2	-5
RX194827	637510	5684940	-0.5	0.02	11.80	0.02	-0.01	0.01	18.2	-0.5	-0.01	-2	-1	194	0.10	-1	-1	1.7	2.3	4	65.4	2.7	-0.5	-1	-0.2	-1	-10	-5	6	0.7	-10	-2	-5
RX194828	637660	5684990	-0.5	0.02	11.30	0.01	-0.01	-0.01	17.7	-0.5	-0.01	-2	-1	231	0.14	2	-1	16.4	2.3	6	65.7	2.3	-0.5	-1	-0.2	-1	-10	-5	5	-0.5	-10	-2	-5
RX194829	637870	5685050	-0.5	0.01	10.70	0.01	-0.01	-0.01	17.0	-0.5	-0.01	-2	-1	233	0.15	2	1	14.0	4.1	-3	69.3	2.1	-0.5	-1	-0.2	-1	-10	-5	5	-0.5	-10	-2	-5
RX194830	638050	5685130	-0.5	0.01	9.13	-0.01	-0.01	-0.01	14.4	-0.5	-0.01	-2	13	186	0.19	1	2	2.3	1.5	-3	37.3	1.5	-0.5	-1	-0.2	-1	-10	-5	4	0.5	-10	-2	-5
RX194831	638180	5684960	-0.5	0.02	11.30	0.02	0.02	0.01	17.9	-0.5	-0.01	-2	3	154	0.11	2	-1	11.6	2.2	3	65.1	2.3	-0.5	-1	-0.2	-1	-10	-5	4	0.8	-10	-2	-5
RX194832	638450	5685160	-0.5	0.02	10.80	0.01	-0.01	-0.01	17.0	-0.5	-0.01	-2	4	179	0.13	2	1	1.7	1.2	-3	55.5	1.8	-0.5	-1	-0.2	-1	-10	-5	3	0.6	-10	-2	-5
RX194833	638490	5684730	-0.5	0.02	11.70	0.03	-0.01	-0.01	18.3	-0.5	-0.01	-2	-1	190	0.12	2	1	4.2	4.6	7	58.5	2.4	0.8	-1	-0.2	-1	-10	-5	4	1.0	-10	3	-5
RX194834	638710	5684910	-0.5	0.02	9.95	0.01	-0.01	-0.01	15.6	-0.5	-0.01	2	5	201	0.10	2	2	1.8	1.7	9	55.8	1.8	-0.5	-1	-0.2	-1	-10	-5	3	-0.5	-10	2	-5
RX194835	638730	5684920	-0.5	0.02	11.40	0.05	0.04	0.01	17.9	-0.5	-0.01	6	-1	459	0.32	3	3	2.7	1.8	14	63.8	3.3	0.8	-1	-0.2	-1	-10	-5	5	1.0	-10	-2	-5
RX194836	638820	5684910	-0.5	0.02	11.40	0.03	-0.01	-0.01	18.0	-0.5	-0.01	2	-1	148	0.13	2	2	3.0	1.5	12	63.												

PENINSULA

Sample from the South Block

SAMPLE #	EASTING	NORTHING	BE PPM	NA %	MG %	AL %	P %	K %	CA %	SC PPM	TI %	V PPM	CR PPM	MN PPM	FE %	CO PPM	NI PPM	CU PPM	ZN PPM	AS PPM	SR PPM	Y PPM	ZR PPM	MO PPM	AG PPM	CD PPM	SN PPM	SB PPM	BA PPM	LA PPM	W PPM	PB PPM	BI PPM
RX194854	631250	5680370	-0.5	0.02	11.60	0.03	0.03	0.01	18.2	-0.5	-0.01	-2	-1	218	0.13	3	2	4.4	4.1	5	65.7	3.5	-0.5	-1	-0.2	-1	-10	-5	5	1.1	-10	-2	-5
RX194855	631200	5680780	-0.5	0.02	11.50	0.02	0.01	0.01	18.2	-0.5	-0.01	-2	-1	139	0.08	2	-1	1.3	0.7	3	70.3	1.9	-0.5	-1	-0.2	-1	-10	-5	6	-0.5	-10	-2	-5
RX194856	631160	5680240	-0.5	0.02	11.60	0.05	-0.01	0.02	18.3	-0.5	-0.01	-2	-5	350	0.22	2	1	1.4	1.5	7	74.1	2.8	-0.5	-1	-0.2	-1	-10	-5	4	0.9	-10	-2	-5
RX194857	631120	5680200	-0.5	0.02	11.00	0.03	0.04	0.01	17.4	-0.5	-0.01	-2	8	384	0.21	2	-1	6.9	3.4	4	72.5	3.8	-0.5	-1	-0.2	-1	-10	-5	4	1.0	-10	2	-5
RX194858	631090	5680120	-0.5	0.02	11.20	0.02	-0.01	-0.01	17.9	-0.5	-0.01	-2	-1	186	0.10	2	1	3.6	271.0	-3	67.4	1.8	-0.5	-1	-0.2	-1	-10	-5	5	-0.5	-10	-2	-5
RX194859	631240	5680040	-0.5	0.01	11.70	0.02	0.03	-0.01	18.3	-0.5	-0.01	-2	-1	293	0.15	2	2	1.5	4.2	4	45.8	3.4	-0.5	-1	-0.2	-1	-10	-5	3	1.0	-10	-2	-5
RX194860	631280	5680030	-0.5	0.02	11.20	0.10	-0.01	0.02	17.4	-0.5	-0.01	-2	4	206	0.30	2	1	2.7	4.7	17	54.2	2.5	1.4	-1	-0.2	-1	-10	-5	6	1.5	-10	6	-5
RX194861	631450	5680160	-0.5	0.01	11.70	0.04	0.02	-0.01	18.2	-0.5	-0.01	-2	-1	253	0.14	2	-1	1.0	0.6	3	56.1	2.8	-0.5	-1	-0.2	-1	-10	-5	6	0.9	-10	-2	-5
RX194862	631730	5680290	-0.5	0.01	9.81	0.54	-0.01	0.05	13.9	-0.5	-0.01	3	40	512	0.47	3	5	3.2	6.2	11	44.0	2.1	0.8	-1	-0.2	-1	-10	-5	6	0.7	-10	-2	-5
RX194863	631820	5680220	-0.5	0.02	11.50	0.03	0.01	0.01	18.2	-0.5	-0.01	2	3	278	0.15	1	1	2.9	2.5	7	60.9	3.1	-0.5	-1	-0.2	-1	-10	-5	12	1.3	-10	3	-5
RX194864	631940	5680380	-0.5	0.02	10.40	0.02	0.01	0.01	16.5	-0.5	-0.01	-2	24	216	0.35	2	2	5.2	1330.0	20	54.9	2.3	-0.5	-1	5.9	7	-10	6	3	0.8	-10	23100	-5
RX194865	631940	5680380	-0.5	0.01	10.40	0.01	0.01	-0.01	16.5	-0.5	-0.01	-2	31	207	0.19	2	1	11.7	4290.0	7	51.7	1.9	-0.5	-1	-0.2	17	-10	-5	2	-0.5	-10	158	-5
RX194866	632050	5680460	-0.5	0.01	10.70	0.05	-0.01	-0.01	16.8	-0.5	-0.01	-2	4	387	0.31	3	2	2.2	147.0	11	80.5	1.9	-0.5	-1	-0.2	-1	-10	-5	3	0.8	-10	370	-5
RX194867	632050	5680460	-0.5	0.01	7.61	-0.01	0.02	-0.01	12.1	-0.5	-0.01	-2	26	177	0.14	2	2	2.5	67.2	4	40.5	1.3	-0.5	-1	-0.2	-1	-10	-5	5	-0.5	-10	23	-5
RX194868	632090	5680500	-0.5	0.02	11.50	0.03	0.03	-0.01	18.0	-0.5	-0.01	-2	-1	332	0.20	2	1	3.6	9.0	6	51.1	2.6	-0.5	-1	-0.2	-1	-10	-5	4	0.6	-10	13	-5
RX194874	633100	5680960	-0.5	0.03	9.93	0.10	1.78	0.08	19.5	-0.5	-0.01	16	5	439	0.43	2	2	4.1	150.0	22	69.8	18.2	3.3	2	-0.2	-1	-10	-5	14	8.4	-10	42	-5
RX194875	632980	5680820	-0.5	0.02	10.70	0.01	0.03	-0.01	17.1	-0.5	-0.01	10	12	198	2.10	2	3	4.7	209.0	17	52.1	2.6	-0.5	-1	0.5	-1	-10	-5	4	-0.5	-10	86	-5
RX194876	632920	5680720	-0.5	0.02	10.80	0.02	0.36	0.01	18.0	-0.5	-0.01	13	5	246	1.07	1	2	2.5	12.3	5	59.8	6.5	0.8	-1	0.2	-1	-10	-5	6	2.1	-10	12	-5
RX194877	632690	5680600	-0.5	0.02	11.40	0.01	0.04	-0.01	18.3	-0.5	-0.01	11	5	407	0.24	-1	-1	2.2	13.9	5	53.8	3.6	0.8	-1	-0.2	-1	-10	-5	5	1.3	-10	6	-5
RX194878	632560	5680560	-0.5	0.01	6.35	-0.01	0.05	-0.01	10.4	-0.5	-0.01	2	38	159	0.17	-1	2	2.2	9.8	-3	34.4	1.6	-0.5	-1	-0.2	-1	-10	-5	5	-0.5	-10	2	-5
RX194879	632480	5680370	-0.5	0.02	10.10	0.01	0.48	-0.01	17.1	-0.5	-0.01	9	16	285	0.60	2	2	2.6	4.6	4	57.6	8.0	-0.5	-1	0.2	-1	-10	-5	4	2.8	-10	6	-5
RX194880	632400	5680280	-0.5	0.02	10.50	0.05	0.03	0.05	16.7	-0.5	-0.01	7	14	251	0.18	-1	-1	1.4	6.6	-3	57.1	2.7	0.8	-1	-0.2	-1	-10	-5	4	0.6	-10	3	-5
RX194881	632230	5680300	-0.5	0.02	10.20	0.01	0.03	-0.01	18.3	-0.5	-0.01	6	22	237	0.67	1	-1	2.1	2.8	5	53.8	2.0	0.7	-1	0.4	-1	-10	-5	2	-0.5	-10	3	-5
RX194882	636000	5683400	-0.5	0.02	11.40	0.04	0.26	0.02	18.6	-0.5	-0.01	5	4	281	0.27	-1	-1	2.3	5.9	-3	60.4	6.7	0.6	-1	-0.2	-1	-10	-5	5	1.9	-10	3	-5
RX194883	635830	5683360	-0.5	-0.01	1.98	-0.01	-0.01	-0.01	3.1	-0.5	-0.01	2	126	107	0.32	-1	7	4.1	3.5	-3	8.9	0.8	0.9	1	0.4	-1	-10	-5	4	-0.5	-10	2	-5
RX194884	634780	5682450	-0.5	0.02	10.80	0.03	-0.01	0.01	17.3	-0.5	-0.01	4	4	281	0.24	-1	2	2.8	2.3	23	46.5	3.0	1.4	3	-0.2	-1	-10	-5	9	0.9	-10	-2	-5
RX194885	634680	5682460	-0.5	0.02	10.70	0.04	0.03	0.02	17.2	-0.5	-0.01	7	8	294	0.46	1	3	3.5	8.3	14	52.3	2.7	1.5	2	-0.2	-1	-10	-5	20	0.8	-10	14	-5
RX194886	634690	5682500	-0.5	0.01	9.35	-0.01	-0.01	-0.01	14.9	-0.5	-0.01	11	19	404	6.92	3	2	4.5	2.5	23	69.9	2.7	-0.5	-1	0.5	-1	-10	-5	4	-0.5	-10	15	-5
RX194887	629200	5679620	-0.5	0.02	10.70	0.01	-0.01	-0.01	17.2	-0.5	-0.01	-2	3	118	0.11	-1	-1	1.5	1.3	-3	58.8	2.2	0.6	-1	-0.2	-1	-10	-5	3	-0.5	-10	2	-5
RX194888	629200	5679620	-0.5	0.02	10.90	0.02	-0.01	-0.01	17.4	-0.5	-0.01	-2	15	227	0.20	1	-1	1.6	1.0	-3	61.3	2.5	-0.5	-1	-0.2	-1	-10	-5	2	0.8	-10	3	-5
RX194889	629190	5679660	-0.5	0.02	11.10	0.03	0.10	0.02	18.0	-0.5	-0.01	-2	9	236	0.16	-1	-1	2.2	1.0	4	59.5	6.4	1.2	-1	-0.2	-1	-10	-5	5	2.5	-10	6	-5
RX194900	629400	5680100	-0.5	0.02	11.20	0.03	0.08	0.03	18.0	-0.5	-0.01	3	2	327	0.16	-1	1	2.2	2.7	5	64.4	6.4	0.8	-1	-0.2	-1	-10	-5	4	1.9	13	4	-5
RX194911	635995	5683225	-0.5	0.02	11.10	-0.01	0.01	-0.01	17.6	-0.5	-0.01	-2	6	212	0.13	1	-1	1.5	0.9	-3	61.0	2.8	-0.5	-1	0.2	-1	-10	-5	3	-0.5	-10	-2	-5
RX194912	635035	5683150	-0.5	0.02	11.30	0.02	-0.01	-0.01	17.9	-0.5	-0.01	4	8	335	0.23	-1	-1	1.8	0.6	4	56.4	2.4	0.5	-1	0.2	-1	-10	-5	3	-0.5	-10	-2	-5
RX194913	635105	5683155	-0.5	0.01	7.73	0.01	-0.01	-0.01	12.4	-0.5	-0.01	-2	25	115	0.10	-1	-1	1.8	1.0	-3	33.5	1.1	-0.5	-1	0.2	-1	-10	-5	3	-0.5	-10	-2	-5
RX194914	635395	5683150	-0.5	0.01	11.60	0.05	0.10	0.01	18.4	-0.5	-0.01	6	3	412	0.28	2	-1	1.8	1.0	8	47.7	5.4	1.2	-1	0.3	-1	-10	-5	4	1.5	-10	2	-5
RX194915	635535	5683260	-0.5	0.01	1.10	0.25	1.38	0.09	4.5	-0.5	-0.01	9	112	76	0.23	-1	6	8.8	1.9	10	24.1	24.1	5.8	3	-0.2	-1	-10	-5	30	9.9	-10	4	-5
RX194916	635545	5683300	-0.5	0.02	11.50	0.02	0.01	-0.01	18.4	-0.5	-0.01	4	2	325	0.19	-1	-1	1.3	0.7	-3	58.8	2.5	-0.5	-1	-0.2	-1	-10	-5	3	-0.5	-10	3	-5
RX194917	635450	5683420	-0.5	0.02	11.00	0.02	0.02	-0.01	17.5	-0.5	-0.01	2	5	230	0.14	1	-1	1.5	-0.5	3	50.1	2.3	0.8	-1	0.2	-1	-10	-5	4	0.8	-10	-2	-5
RX194918	635415	5683425	-0.5	0.02	7.45	0.01	0.03	-0.01	12.0	-0.5	-0.01	3	34	198	0.16	-1	3	2.9	1.7	-3	38.4	2.5	0.7	-1	-0.2	-1	-10	-5	4	-0.5	-10	-2	-5
RX194918	635215	5683400	-0.5	0.02	10.50	0.08	0.04	0.07	18.6	0.8	-0.01	48	10	118	0.08	-1	3	4.5	7.2	4	56.0	2.4	2.0	-1	-0.2	-1	-10	-5	8	0.5	-10	-2	-5
RX194920	635215	5683400	-0.5	0.10	4.64	0.16	8.79	0.17	26.4	-0.5	-0.01	38	14	51	0.08	-1	6	7.1	42.1	6	195.0	16.7	5.2	-1	-0.2	-1	-10	-5	42	9.4	10	9	-5
RX194921	635215	5683400	-0.5	0.02	11.20	0.08	0.31	0.09	18.6	-0.5	-0.01	70	9	106	0.04	-1	2	2.5	30.1	4	70.0	2.8	1.3	-1	-0.2	-1	-10	-5	10	1.7	-10	5	-5
RX194922	635215	5683400	-0.5	0.02	11.30	0.08	0.26	0.08	18.6	-0.5	-0.01	63	8	87	0.04	-1	2	2.8	24.9	-3	67.1	3.5	1.3	-1	-0.2	-							

PENINSULA

Sample from the South Block

SAMPLE #	EASTING	NORTHING	BE PPM	NA %	MG %	AL %	P %	K %	CA %	SC PPM	TI %	V PPM	CR PPM	MN PPM	FE %	CO PPM	NI PPM	CU PPM	ZN PPM	AS PPM	SR PPM	Y PPM	ZR PPM	MO PPM	AG PPM	CD PPM	SN PPM	SB PPM	BA PPM	LA PPM	W PPM	PB PPM	BI PPM	
RX194940	835040	5683385	-0.5	0.02	10.90	0.04	0.03	0.03	17.5	-0.5	-0.01	3	3	159	0.13	2	2	7.6	3.8	-3	50.5	5.8	1.7	-1	0.3	-1	-10	-5	8	2.0	-10	2	-5	
RX194941	834950	5683380	-0.5	0.02	9.87	0.03	-0.01	0.02	15.8	0.8	-0.01	3	8	150	0.26	2	1	5.2	4.3	17	45.7	4.3	2.4	-1	0.3	-1	-10	-5	11	2.5	-10	5	-5	
RX194942	834870	5683275	-0.5	0.02	10.10	0.02	-0.01	0.02	16.1	-0.5	-0.01	2	9	239	0.18	-1	-1	4.4	1.7	9	49.7	2.3	1.2	-1	-0.2	-1	-10	-5	7	1.8	-10	-2	-5	
RX194943	834780	5683175	-0.5	0.01	11.10	0.02	-0.01	0.01	17.6	-0.5	-0.01	-2	2	283	0.13	-1	-1	2.5	1.2	-3	49.9	2.2	-0.5	-1	0.2	-1	-10	-5	6	0.9	-10	-2	-5	
RX184944	631020	5680555	-0.5	0.01	7.66	0.01	0.02	-0.01	12.3	-0.5	-0.01	-2	1	102	0.06	-1	-1	2.4	0.7	-3	40.4	2.4	-0.5	-1	-0.2	-1	-10	-5	4	0.7	-10	-2	-5	
RX194945	631055	5680520	-0.5	0.02	11.70	0.02	0.04	-0.01	18.7	-0.5	-0.01	-2	21	198	0.16	-1	-1	1.4	1.5	-3	86.8	4.0	-0.5	-1	-0.2	-1	-10	-5	5	1.2	-10	-2	-5	
RX194946	631320	5681405	-0.5	0.02	11.80	0.03	0.01	-0.01	18.7	-0.5	-0.01	2	2	219	0.13	-1	-1	1.2	0.9	4	67.8	2.4	-0.5	-1	-0.2	-1	-10	-5	4	0.7	-10	-2	-5	
RX194947	631335	5681320	-0.5	0.02	11.80	0.05	0.03	0.02	18.4	-0.5	-0.01	2	1	311	0.17	-1	-1	2.6	1.3	-3	69.5	3.4	0.9	-1	-0.2	-1	-10	-5	7	1.1	-10	-2	-5	
RX194948	631295	5681215	-0.5	0.02	11.00	0.01	-0.01	-0.01	17.5	-0.5	-0.01	-2	9	118	0.08	1	-1	1.7	1.0	-3	63.0	1.4	-0.5	-1	-0.2	-1	-10	-5	5	0.5	-10	-2	-5	
RX194949	631235	5681915	-0.5	0.02	11.50	0.01	-0.01	-0.01	18.4	-0.5	-0.01	-2	2	209	0.13	-1	-1	2.0	1.3	-3	71.2	1.8	-0.5	-1	-0.2	-1	-10	-5	5	-0.5	-10	-2	-5	
RX194950	631210	5680715	-0.5	0.02	11.60	0.01	-0.01	-0.01	18.4	-0.5	-0.01	-2	2	153	0.10	1	-1	3.4	1.0	-3	65.5	2.0	-0.5	-1	-0.2	-1	-10	-5	6	8	-0.5	-10	-2	-5
RX194951	631210	5680715	-0.5	0.02	11.40	0.02	-0.01	-0.01	18.1	-0.5	-0.01	-2	1	163	0.10	-1	-1	2.9	1.5	5	67.2	1.9	-0.5	-1	-0.2	-1	-10	-5	8	-0.5	-10	-2	-5	
RX194952	631715	5680785	-0.5	0.02	11.50	0.01	0.01	-0.01	18.2	-0.5	-0.01	2	2	182	0.16	-1	-1	4.4	2.3	-3	65.0	3.0	-0.5	-1	0.3	-1	-10	-5	3	0.7	-10	-2	-5	
RX194953	631855	5680885	-0.5	0.02	11.20	0.03	0.01	0.01	17.8	-0.5	-0.01	-2	2	280	0.20	1	-1	4.3	1.8	4	64.0	2.6	-0.5	-1	0.3	-1	-10	-5	4	0.8	-10	-2	-5	
RX194954	632220	5680530	-0.5	-0.01	3.40	-0.01	-0.01	-0.01	5.5	-0.5	-0.01	-2	38	101	0.12	-1	1	2.5	1.0	-3	17.2	0.6	0.8	-1	-0.2	-1	-10	-5	1	-0.5	-10	-2	-5	
RX194955	632220	5680530	-0.5	0.02	11.30	0.02	0.02	-0.01	17.8	-0.5	-0.01	-2	1	174	0.22	2	-1	2.3	0.9	-3	50.5	2.3	0.7	-1	-0.2	-1	-10	-5	3	0.8	-10	2	-5	
RX194956	634655	5684240	-0.5	0.02	11.30	0.03	-0.01	-0.01	18.0	-0.5	-0.01	3	3	257	0.45	1	-1	4.5	1.1	12	63.6	2.7	-0.5	-1	0.4	-1	-10	-5	4	0.5	-10	11	-5	
RX194957	634905	5684275	-0.5	0.02	11.10	0.02	-0.01	-0.01	17.7	-0.5	-0.01	2	3	257	0.19	-1	-1	4.9	1.5	4	66.3	2.5	-0.5	-1	-0.2	-1	-10	-5	3	-0.5	-10	2	-5	
RX194958	635005	5684400	-0.5	0.02	11.00	0.02	-0.01	0.02	17.5	-0.5	-0.01	2	3	84	0.09	-1	-1	3.4	1.2	5	63.0	2.4	-0.5	-1	-0.2	-1	-10	-5	5	0.7	-10	4	-5	
RX194959	635135	5684325	-0.5	0.02	11.10	0.10	-0.01	0.02	17.6	-0.5	-0.01	8	2	842	0.38	-1	-1	3.1	1.5	5	50.7	3.4	1.2	-1	-0.2	-1	-10	-5	5	0.9	-10	4	-5	
RX194960	635305	5684320	-0.5	0.02	11.00	0.07	0.02	0.01	17.4	-0.5	-0.01	3	2	472	0.26	-1	-1	2.0	1.1	6	54.2	3.5	1.5	-1	-0.2	-1	-10	-5	7	1.4	-10	-2	-5	
RX194961	635560	5684475	-0.5	0.02	9.89	0.01	-0.01	-0.01	15.8	-0.5	-0.01	-2	3	352	0.35	-1	1	2.4	1.0	-3	57.1	1.9	-0.5	-1	-0.2	-1	-10	-5	3	0.8	-10	-2	-5	
RX194962	635560	5684475	-0.5	0.02	10.80	0.04	-0.01	0.01	17.1	-0.5	-0.01	4	2	390	0.23	1	-1	2.8	1.3	4	56.7	2.4	-0.5	-1	0.3	-1	-10	-5	5	0.6	-10	-2	-5	

NORTH AREA

Sample from the North Block

SAMPLE UNITS	EASTING	NORTHING	BE PPM	NA %	MG %	AL %	P %	K %	CA %	SC PPM	TI %	V PPM	CR PPM	MN PPM	FE %	CO PPM	NI PPM	CU PPM	ZN PPM	AS PPM	SR PPM	Y PPM	ZR PPM	MO PPM	AG PPM	CD PPM	SN PPM	SB PPM	BA PPM	LA PPM	W PPM	PB PPM	BI PPM
RX129703	652890	5698470	-0.5	0.02	2.09	1.91	0.04	0.36	0.52	4.1	0.01	54	109	874	3.35	6	24	10.6	46.2	-3	8.5	5.6	20.1	-1	-0.2	-1	-10	-5	193	31.2	-10	10	-5
RX129704	652790	5698600	-0.5	0.02	5.59	0.36	0.03	0.07	9.45	1.0	-0.01	11	107	1330	2.30	10	16	14.2	17.3	-3	147.0	4.0	1.2	2	-0.2	-1	-10	-5	198	3.5	-10	17	-5

MISTASSINI		WR RESULTS SUMMER 1995											
NORTH AREA		SAMPLES FROM THE NORTH BLOCK											
SAMPLE	NA2O	MGO	AL2O3	SIO2	P2O5	K2O	CAO	TIO2	CR2O3	MNO	FE2O3	LOI	SUM
UNITS	%	%	%	%	%	%	%	%	%	%	%	%	%
RX129703	0.35	4.08	14.10	63.00	0.10	6.87	0.81	0.58	0.02	0.10	5.31	3.85	99.20
RX129704	0.11	9.45	2.01	49.70	0.06	0.74	13.30	0.06	0.01	0.22	3.88	20.80	100.30

APPENDIX VI
ABBREVIATION DICTIONARY

GENERAL PURPOSE MAPPING DICTIONARY

%	percent	ANPL	anthophyllite	BLKY	blocky
&	and	ANTX	hydro-carbon	BLOC	block
<	less than	APBX	andesitic pillow breccia	BLPT	basaltic lapilli tuff
>	more than	APH	aphanitic	BLTF	basaltic lithic tuff
?	?	APL	aplite	BLU	blue
@	at	ARE	are	BMT	beepmat
A	a	ARG	argillite	BND	band
AA	as above	ARGS	argillaceous	BNDD	banded
AATF	andesitic ash tuff	ARK	arkose	BNDY	boundary
ABND	abandoned	ARKC	arkosic	BOMB	bomb
ABS	absent	ARNT	arenite	BORNT	bornite
ABUN	abundant	AS	as	BOUD	boudinaged
ACLR	acicular	ASOC	associated	BPBX	basaltic pillow breccia
ACT	actinolite	ASPY	arsenopyrite	BRK	break
ACTC	actinolitic	ASSR	accessory	BRN	brown
ACTF	andesitic crystal tuff	ASTF	ash tuff	BSCH	biotite schist
ADFL	andesitic debris flow	AT	at	BSIC	basic
ADJ	adjacent	ATBX	andesitic tuff breccia	BSLT	basalt
AFBX	andesitic flow breccia	ATF	andesitic tuff	BTBX	basaltic tuff breccia
AGLC	agglomeratic	ATID	attitude	BTF	basaltic tuff
AGLM	agglomerate	AU	gold	BTWN	between
AGMT	agmatite	AUG	augen	BUFF	buff
ALBT	albitite	AZRT	azurite	BUT	but
ALNG	along	BARN	barren	BX	breccia
ALPT	andesitic lapilli tuff	BATF	basaltic ash tuff	BXD	brecciated
ALSK	alaskite	BC	broken core	EXN	brecciation
ALTD	altered	BCMG	becoming	BY	by
ALTF	andesitic lithic tuff	BCTF	basaltic crystal tuff	C	coarse
ALTN	alteration	BDFL	basaltic debris flow	CA	core angle
ALUV	alluvium	BDRK	bedrock	CAL	calcite
AMPC	amphibolitic	BED	bed	CALC	calcareous
AMPH	amphibolite	BEDD	bedded	CARB	carbonate
AMPZ	amphibolitized	BEDG	bedding	CAS	casing
AMPH	amphibole	BFBX	basaltic flow breccia	CASL	calcareous siltstone
AMYG	amygdale	BGE	beige	CAX	core axis
AMYL	amygdaloidal	BHYT	basaltic hyaloclastite	CB	cut by
AN	anorthosite	BIF	banded iron formation	CBLY	cobbly
AND	and	BIOT	biotite	CBNT	carbonatite
ANDL	andalusite	BIT	bit	CBSCH	chlorite-biotite schist
ANDS	andesite	BLBY	blebby	CCOR	concordant
ANGB	anorthositic gabbro	BLCD	bleached	CDCR	conductor
ANGL	angle	BLCG	bleaching	CELLR	cellular
ANGR	angular	BLDR	boulder	CG	coarse grained
ANHL	anhedral	BLEB	bleb	CGL	conglomerate
ANK	ankerite	BLK	black	CGLC	conglomeratic

GENERAL PURPOSE MAPPING DICTIONARY

CHIP	chip	CRCKL	crackle	DSNC	distinct
CHLC	chloritic	CRDT	cordierite	DSNY	distinctly
CHLCT	chalcocite	CREN	crenulation	DTF	dacitic tuff
CHLD	chilled	CRMT	chromitite	DTBX	dacitic tuff breccia
CHLR	chlorite	CRND	crenulated	DVLG	developing
CHMK	chatter marks	CRSR	coarser	DVLP	develop
CHPY	chert-pyrite	CSCH	chlorite schist	ECGL	eclogite
CHRM	chromite	CSHF	calc silicate hornfels	ELGD	elongated
CHRT	chert	CSSK	calc silicate skarn	ELGT	elongate
CHTY	cherty	CT	contact	EPDZ	epidotized
CLAS	clast	CTCL	cataclasite	EPID	epidote
CLAY	clay	CUBE	cube	EQUI	equigranular
CLN	clean	CUM	cumulate	ESKR	esker
CLOS	closure	DAC	dacite	EST	estimate
CLOT	clot	DATF	dacitic ash tuff	ESTD	estimated
CLSD	clastic sediment	DB	drilled by	EUHL	euhedral
CLST	claystone	DBFL	debris flow	EVAP	evaporite
CLTD	chloritoid	DCRG	decreasing	EXHL	exhalite
CLVG	cleavage	DCRS	decrease	EXHV	exhalitive
CM	centimetre	DCTF	dacitic crystal tuff	EXMY	extremely
CMPD	composed of	DDCH	dd/core hole	EXSV	extensive
CMPL	completely	DDFL	dacitic debris flow	EZDG	easy drilling
CMPX	complex	DEG	degree	F	fine
CMSM	chemical sediment	DFBX	dacitic flow breccia	FAC	facies
CMTD	cemented	DFLD	drag fold	FBRC	fabric
CNTD	contorted	DFMD	deformed	FBRS	fibrous
CNTN	contain	DFS	s style drag fold	FCIN	felsic intrusive
COAL	coal	DFZ	z style drag fold	FE	iron
COATG	coating	DH	down hole	FECB	iron carbonate
COBL	cobble	DIA	diabase	FEET	feet
COL	colour	DIAC	diabasic	FEGB	ferrogabbro
COMN	common	DIAM	diameter	FELD	feldspar
COMP	composition	DIFF	diffuse	FELPTF	felsic lapilli tuff
COMPT	composite	DIKE	dike	FELS	felsite
CONC	concentration	DIOR	diorite	FEN	fenite
COND	concentrated	DISS	disseminated	FERR	ferruginous
CONF	conformable	DK	dark	FESD	ferruginous sediment
CORE	core	DLBX	dalmation breccia	FEW	few
CP	chalcopyrite	DLMT	dolomite	FG	fine grained
CPXT	clinopyroxenite	DLPT	dacitic lapilli tuff	FILL	filling
CRAG	clast rich agglomerate	DLTF	dacitic lithic tuff	FISS	fissile
CRBD	carbonatized	DMCT	diamictite	FLAGL	felsic agglomerate
CRBN	carbonatization	DNDRT	dendrite	FLBX	flow breccia
CRBZ	carbonitized	DNT	dunite	FLDD	folded
CRBS	carbonaceous	DSCD	discordant	FLDG	folding

GENERAL PURPOSE MAPPING DICTIONARY

FLDK	felsic dike	GLMP	glomeroporphyry	HRFL	hornfels
FLEX	flexure	GLSY	glassy	HRZN	horizon
FLNT	flint	GNSC	gneissic	HTD	hard to drill
FLOW	flow	GOUG	gouge	HUM	humus
FLSC	felsic	GR	granite	HWALL	(hanging-) wall
FLSCT	felsic tuff	GRAD	gradational	HYCT	hyaloclastite
FLT	fault	GRATD	granular altered	IBDD	interbedded
FLTD	faulted	GRAV	gravel	ICE	ice
FLTG	faulting	GRAY	gray	ICLD	intercalated
FLVL	fluvial	GRBD	graded bed	ICRG	increasing
FNG	fining	GRDG	grading	IDSC	indistinct
FNLY	finely	GRDR	granodiorite	IF	iron formation
FNT	faint	GRGN	granite gneiss	JGNM	ignimbrite
FOH	foot of hole	GRIT	grit	IN	in
FOLD	fold	GRLR	granular	INBD	interbed
FOLN	foliation	GRMS	groundmass	INCL	inclusion
FOR	for	GRN	green	INCR	increase
FOTD	foliated	GRNBS	grunerite-biotite schist	INCRD	increased
FP	feldspar porphyry	GRNC	granitic	INFL	interflow
FRAC	fracture	GRNL	granulite	INMD	intermediate dike
FRAM	framoidal	GRNSC	grunerite schist	INMI	intermediate intrusive
FREQ	frequent	GRP	granophyre	INMV	intermediate volcanic
FRGL	fragmental	GRPC	graphitic	INS	inch
FRGM	fragment	GRPT	graphite	INST	interstitial
FROM	from	GRS	grain	INT	intermediate
FRTD	fractured	GRSC	graphitic schist	INTF	intermediate tuff
FRTN	fraction	GRSN	greisen	INTR	intrusive
FSPC	feldspathic	GRTD	granitoid	INTS	intense
FT	foot	GRTY	gritty	INTY	intensely
FTBX	flowtop breccia	GRVY	gravelly	IREG	irregular
FUCC	fuchsite	GS	greenstone	IRST	ironstone
FUCH	fuchsite	GWKE	graywacke	IS	is
FUZY	fuzzy	H2O	water	ISCL	isoclinal
FVLC	felsic volcanic	HALO	halo	JNT	joint
FWALL	(foot-) wall	HARD	hard	JNTD	jointed
FWK	feldspathic wacke	HARZ	harzburgite	JNTG	jointing
G	gneiss	HBLD	hornblende	JSPD	jasperoid
GAL	galena	HBLT	hornblendite	JSPR	jasper
GAR	garnet	HEM	hematite	KB	kinkband
GARFS	garnetiferous	HEMC	hematitic	KIM	kimberlite
GB	gabbro	HEMD	hematitized	KKD	kinked
GBAN	gabbroic anorthosite	HEMN	hematitization	KKG	kinking
GBIC	gabbroic	HL	hairline	KOM	komatite
GEN	generally	HLY	highly	KYNT	kyanite
GLAS	glass	HPC	hard pan clay	L	less

GENERAL PURPOSE MAPPING DICTIONARY

LAMN	lamination	ME	metre	NOT	not
LAMP	lampophyre	MED	medium	NR	norite
LAT	latite	META	meta-	NRTN	no return
LATRL	lateral	MFDK	mafic dyke	NUM	numerous
LB	logged by	MFI	mafic intrusive	OB	overburden
LC	lost core	MFV	mafic volcanic	OCC	occasional
LCGB	leucogabbro	MG	medium grained	OD	olivine diabase
LCR	leucocratic	MGAB	mafic gabbro	OF	of
LCSTR	lacustrine	MGMC	mgmatitic	OIF	oxide iron formation
LCT	lower contact	MGMT	mgmatite	OLGB	olivine gabbro
LCXN	leucoxene	MI	minor	OPH	ophitic
LDGT	lodgement	MIN	mineral	OPXT	orthopyroxenite
LENS	lens	MINZ	mineralization	OQTE	orthoquartzite
LG	large	MLCT	malachite	OR	or
LGTR	lighter	MM	millimetre	ORGN	orthogneiss
LHAR	lahar	MMCT	monomictic	ORNG	orange
LHER	herzolite	MNZD	mineralized	ORTN	orientation
LIM	limonite	MOD	moderate	OSF	open-space fill
LIN	lineation	MODY	moderately	OX	oxide
LIND	lneated	MONZ	monzonite	OXD	oxidized
LITH	lithic	MORE	more	OXN	oxidization
LMLR	lamellar	MOST	most	PALE	pale
LMND	laminated	MRBL	marble	PBDD	poorly bedded
LOC	local	MRD	mottled rhyolite dike	PBLY	pebbly
LOCY	locally	MT	magnetite	PCRT	picrite
LOR	loss of return	MTC	magnetic	PEAT	peat
LPI	lapilli	MTGB	metagabbro	PEBL	pebble
LPTF	lapilli tuff	MTLD	mottled	PEG	pegmatite
LS	limestone	MTMC	metamorphic	PEGC	pegmatitic
LT	light	MTRL	material	PERM	permafrost
LTATD	light altered	MTSD	metasediment	PERP	perpendicular
LWK	lithic wacke	MTVL	metavolcanic	PERST	persistent
M	medium	MTX	matrix	PERV	pervasive
MAF	mafic	MUD	mud	PHEN	phenocryst
MAFGL	mafic agglomerate	MUDY	muddy	PHNLT	phonolite
MAFTF	mafic tuff	MUSK	muskeg	PHYL	phyllite
MALPT	mafic lapilli tuff	MVSCH	muscovite schist	PILD	pillowed
MANY	many	MXTL	megacryst	PILL	pillow
MARL	marl	MYL	mylonite	PK	pink
MASC	musculite andalusite schist	MYLC	mylonitic	PLAG	plagioclase
MASS	massive	MYLD	mylonitized	PLBX	pillow breccia
MASU	massive sulfide	MZGB	monzogabbro	PLTE	pelite
MAY	may	NESY	nepheline syenite	PLUN	plunge
MBDD	moderately bedded	NO	no	PMCC	polymictic
MDST	mudstone	NOD	nodular	PN	pentlandite

GENERAL PURPOSE MAPPING DICTIONARY

PO	pyrrhotite	QTZSY	quartz syenite	SEDY	sedimentary
POOR	poor	QTZT	quartzite	SER	sericite
PORB	porphyroblast	QV	quartz vein	SERD	sericitized
PORUS	porous	QVLT	quartz veinlets	SERN	sericitization
POSS	possible	QZMZ	quartz monzodiorite	SERP	serpentine
POSY	possibly	RARE	rare	SERT	sericitic
POTSS	potassic (alteration)	RARY	rarely	SHL	shale
PRBC	porphyroblastic	RATF	rhyolitic ash tuff	SHR	shear
PRDT	peridotite	RCDH	rc. drill hole	SHRD	sheared
PRED	predominantly	RCTF	rhyolitic crystal tuff	SHRP	sharp
PRGN	paragneiss	RDCT	rhyodacite	SHTVN	sheeted veins
PRL	parallel	RDFL	rhyolitic debris flow	SI	silica
PRLY	poorly	RED	red	SIF	sulfide iron formation
PROB	probably	REG	regolith	SIG	significant
PROG	progressively	REXD	recrystallized	SIIF	silicate iron formation
PRPC	porphyritic	RFBX	rhyolitic flow breccia	SILN	silicification
PRPH	porphyry	RGD	ragged	SILT	silt
PTLC	pyrophyllitic	RHY	rhyolite	SIZE	size
PTLY	partly	RICH	rich	SKRN	skarn
PTRK	point rock	RK	rock	SLCS	siliceous
PTYG	ptygmatic	RLCT	relict	SLFD	silicified
PX	pyroxene	RLPT	rhyolitic lapilli tuff	SLIC	slickensided
PXT	pyroxenite	RLTF	rhyolitic lithic tuff	SLKY	silky
PY	pyrite	RND	round	SLLY	slightly
PYC	pyritic	RNDD	rounded	SLMN	sillimanite
PYRO	pyroclastic	ROD	rod	SLMP	slumped
PYRPH	pyrophyllite	RPLMT	replacement	SLPS	slips
QAGN	quartz amphibolite gneiss	RSTY	rusty	SLST	siltstone
QAMP	quartz amphibolite	RTBX	rhyolitic tuff breccia	SLT	slate
QASC	quartz amphibolite schist	RTF	rhyolitic tuff	SLTY	silty
QBSH	quartz-biotite schist	RWAG	reworked agglomerate	SMASS	semi-massive
QCMS	quartz carbonate mica schist	RWKD	reworked	SMKY	smokey
QCV	quartz carbonate vein	SAMPL	sample	SML	small
QCVT	quartz carbonate veinlet	SAND	sand	SMTH	smooth
QD	quartz diorite	SANG	sub angular	SDNY	sandy
QDIA	quartz diabase	SAUS	saussuritized	SNOW	snow
QFLD	quartz flooded	SBRL	subhedral	SOFT	soft
QFLG	quartz flooding	SCAT	scattered	SOIL	soil
QFP	quartz feldspar porphyry	SCH	schist	SOME	some
QGB	quartz gabbro	SCHS	schistose	SPEC	specularite
QM	quartz monzonite	SCHY	schistosity	SPFX	spinfex textured flow
QP	quartz porphyry	SCSH	sericite schist	SPH	sphalerite
QSSH	quartz-sericite schist	SEAM	seam	SPK	speck
QTZ	quartz	SECT	section	SPOT	spot
QTZS	quartzose	SED	sediment	SPPD	serpentinized peridotite

GENERAL PURPOSE MAPPING DICTIONARY

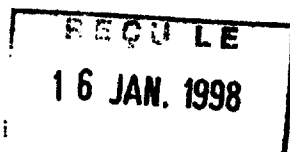
SPRL	sub parallel	TLLT	tillite	WELL	well
SPRLT	saprolite	TMLN	tourmalinization	WH	white
SRND	sub rounded	TNLT	tonalite	WIDE	wide
SRPD	serpentinized	TO	to	WK	weak
SRPT	serpentinite	TOPS	tops	WKLY	weakly
SRTD	sorted	TOUR	tourmaline	WR	wallrock
SS	sandstone	TR	trace	WRND	well-rounded
SLS	soil sample	TRAN	transitional	WITHN	within
STND	stained	TRCT	trachyte	WTHRD	weathered
STNE	stone	TRDJ	trondhjemite	XCTG	cross cutting
STNG	staining	TRMC	tremolitic	XCUT	cross cut
STR	stringer	TRMT	tourmalinite	XLN	crystalline
STRC	structure	TRTF	trachytic tuff	XLTF	crystal tuff
STRD	stretched	TSPD	transposed	XTL	crystal
STRG	strong	TUFF	tuff	YE	yellow
STRI	glacial striations	TXTR	texture	ZONE	zone
STRK	streak	TYP	typical		
STRL	staurolite	UB	ultrabasic		
STRY	strongly	UBDD	uniformly bedded		
STWK	stockwork	UCT	upper contact		
SULC	sulphidic	UH	uphole		
SULF	sulfide	UM	ultramafic		
SVRL	several	UMFL	ultramafic flow		
SYDI	syenodiorite	UNIT	unit		
SYGB	syenogabbro	UMIV	ultramafic intrusive		
SYNT	syenite	UMV	ultramafic volcanic		
TAN	tan	UP	up		
TBDD	thickly bedded	V	very		
TCBS	talc carbonate schist	VAR	variable		
TCCS	talc carbonate chlorite schist	VARY	variably		
TCHS	talch chlorite schist	VCG	very coarse grained		
TCTD	tectonized	VFG	very fine grained		
TFBX	tuff breccia	VG	visible gold		
TFCS	tuffaceous	VGGY	vuggy		
TFFT	tuffite	VIS	visible		
THBD	thinly bedded	VN	vein		
THCK	thick	VNG	veining		
THE	the	VNLT	veinlet		
THIN	thin	VOLC	volcanic		
THKY	thickly	VRLC	variolithic		
THNY	thinly	VRLT	variolite		
THOL	tholeiite	VRTCL	vertical		
THRT	throughout	W	with		
TILL	till	WBDD	well bedded		
TLCS	talcosc	WCKE	wacke		



GM 55406

Programme d'exploration minière

du Moyen-Nord



Volet 2

Rapport d'exploration

Pour : INCO EXPLORATION

Projet : MISTASSINI

95 MN -01

SNRC : 32 P/03,06,07

Canton —

Date : DEC '95