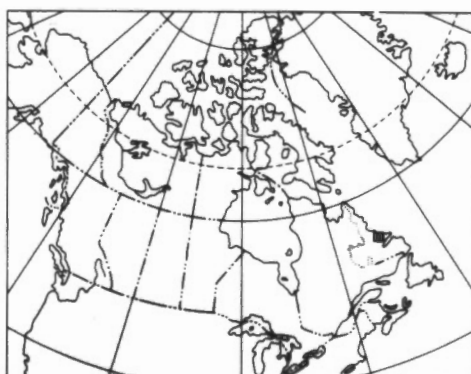


This document was produced  
by scanning the original publication.

Ce document est le produit d'une  
numérisation par balayage  
de la publication originale.

**GEOLOGICAL SURVEY OF CANADA OPEN FILE 1636 (REV. 1989)  
NEWFOUNDLAND OPEN FILE LAB 767  
(Parts of 13I, 13J, 13K, 13N AND 13O)  
CANADA-NEWFOUNDLAND MINERAL DEVELOPMENT AGREEMENT (1984-1989)**

**REGIONAL LAKE SEDIMENT AND WATER  
GEOCHEMICAL RECONNAISSANCE DATA,  
EAST-CENTRAL LABRADOR**



INDEX MAP

**Project Director:** E.H.W. Hornbrook  
**Project Coordinator:** P.W.B. Friske  
**Subproject Leaders:** J.J. Lynch, M. McCurdy, H.R. Schmitt  
**Members:** C.C. Durham, A.C. Galletta, H. Gross

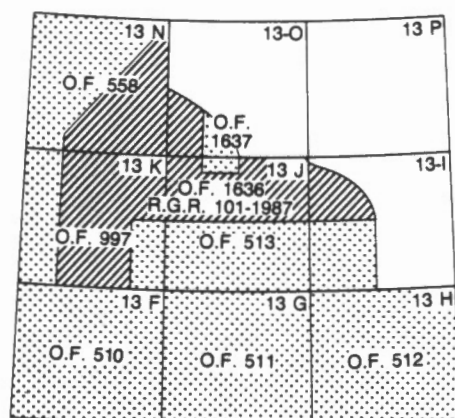
**Recommended citation:**

Hornbrook, E.H.W. and Friske, P.W.B.

1989: National Geochemical Reconnaissance Lake Sediment and Water Data, East-Central Labrador (Parts of 13I, 13J, 13K, 13N and 13O) Geological Survey of Canada Open File 1636 (Rev. 1989)

December, 1989

**NATIONAL GEOCHEMICAL RECONNAISSANCE  
LAKE SEDIMENT AND WATER GEOCHEMICAL DATA  
LABRADOR 1988  
GSC OPEN FILE 1636 (REV. 1989), NGR 101-1988, LAB 767  
PARTS OF NTS 13I, 13J, 13K, 13N AND 13O**



NATIONAL TOPOGRAPHIC SYSTEM REFERENCE AND INDEX  
TO ADJOINING GEOLOGICAL SURVEY OF CANADA MAPS  
SYSTÈME NATIONAL DE RÉFÉRENCE CARTOGRAPHIQUE  
ET INDEX DES CARTES ATTENANTES PUBLIÉES PAR  
LA COMMISSION GÉOLOGIQUE DU CANADA

Open File 1636 (Rev. 1989) represents a contribution to the Canada – Newfoundland Mineral Development Agreement (1984 – 1989), a subsidiary agreement under the Economic and Regional Development Agreement. This project was funded and managed by the Geological Survey of Canada.



TABLE OF CONTENTS

	pages
INTRODUCTION .....	I-1
CREDITS .....	I-1
DESCRIPTION OF SURVEY AND SAMPLE MANAGEMENT .....	I-1
ANALYTICAL PROCEDURES .....	I-2
SUMMARY OF ANALYTICAL DATA AND METHODS .....	I-4
PRESENTATION AND INTERPRETATION OF GOLD DATA .....	I-5
REFERENCES .....	I-6
DATA LIST LEGEND .....	I-7
DATA LISTINGS .....	II-1 to II-117
SUMMARY STATISTICS .....	III-1 to -III-48
ELEMENT SYMBOL-TREND PLOTS .....	in pocket
SAMPLE LOCATION OVERLAY .....	in pocket
GEOLOGY OVERLAY .....	in pocket
SAMPLE LOCATION MAP (1:250,000 SCALE) .....	in pocket
GOLD VALUE MAP (1:250,000 SCALE) .....	in pocket

**REGIONAL LAKE SEDIMENT AND WATER GEOCHEMICAL DATA, LABRADOR 1988, GSC OF 1636 (REV. 1989), NGR 101-1988, NFLD OF LAB 767; PARTS OF NTS 13I, 13J, 13K, 13N, 13O**

Geological Survey of Canada Open File 1636 (Rev. 1989), Newfoundland Department of Mines and Energy Open File LAB 767 Regional Lake Sediment and Water Geochemical Reconnaissance Data, Central Labrador, consisting of parts of NTS 13I, 13J, 13K, 13N and 13O

## **INTRODUCTION**

Open File 1636 (Rev. 1989) contains revised data for gold, with summary and element statistics not included in Open File 1636. The original file contained new data for gold and 25 other elements from re-analysis by instrumental neutron activation of lake sediments collected from areas in east-central Labrador in 1977, 1978 and 1983. Analytical data selected from GSC Open Files 513, 558 and 997 for up to 16 elements in sediments, as well as uranium, fluoride and pH values of concomitant waters are also included in this open file.

The original reconnaissance surveys were undertaken by the Geological Survey of Canada in conjunction with the Newfoundland Department of Energy and Mines under the Canada - Newfoundland agreement on a Uranium Reconnaissance Program (1976 - 1982) and Canada - Newfoundland Cooperative Mineral Program (1982 - 1984). Analyses of archived samples for Open File 1636 were funded under the Canada - Newfoundland Mineral Development Agreement (1984 - 1989).

The data base of the survey contributes to a national geochemical reconnaissance which is used for resource assessment, mineral exploration and geological mapping. Regional survey sample collection and preparation procedures, analytical methods and repeatability of results are therefore strictly specified and controlled. In this way, consistent data can be systematically obtained in different areas in different years from different analytical laboratories

## **CREDITS**

E.H.W. Hornbrook directed the survey and archived analysis programs.

P.W.B. Friske coordinated the operational activities of contract and Geological Survey of Canada staff.

Contracts were let to the following companies for sample collection, preparation and analysis and were managed by the following staff of the Exploration Geochemistry Subdivision:

Collection: Marshall Macklin Monaghan Ltd., Toronto, Ontario  
E.H.W. Hornbrook,  
Y.T. Maurice  
N.G. Lund

Preparation: Golder Associates,  
Ottawa, Ontario  
J.J. Lynch

Analysis: Bondar Clegg and Company Ltd, Ottawa (1988) - sediments  
Chemex Labs Ltd., Vancouver (1977, 1978, 1983) - sediments  
Atomic Energy of Canada Ltd., Ottawa (1977, 1978) - U  
Barringer Magenta Limited, Toronto (1977, 1978) - waters  
Acme Analytical Laboratories Limited, Toronto (1983) - waters

M. McCurdy and H.R. Schmitt coordinated and edited open file production.

A.C. Galletta and D. Wright managed the digital geochemical data and provided computer processing support. Computing services were provided by the Computer Science Centre, EMR. The plotting was done by Canada Lands Data Systems staff at Environment Canada, Hull, Quebec.

H. Gross developed microcomputer software to produce data listings and summary statistics

J. Yelle and F. Williams of the Geological Information Division supervised the preparation of open file base maps by Cartography Unit A-2.

M. McCurdy, S. Cook, C.C. Durham, M.A. Blondin and A.A. Mills-McCurdy provided technical support and editing assistance.

## **DESCRIPTION OF SURVEY AND SAMPLE MANAGEMENT**

Helicopter supported sample collection was carried out during the summer of 1977, 1978 and 1983.

Lake sediment and water samples were collected at an average density of one sample per 13 square kilometres throughout the 17,000 square kilometers of the central Labrador survey.

Sample site duplicate samples were routinely collected in each analytical block of twenty samples.

The field data were recorded on standard lake sediment field cards (Rev. 74) used by the Geological Survey of Canada (Garrett, 1974).

In Ottawa, field dried samples were air-dried, crushed, ball milled and sieved. The minus 80 mesh (177 microns) fraction was used for subsequent analyses. At this time, control reference and blind duplicate samples were inserted into each block of twenty sediment samples. For the water samples, only control reference samples were inserted into the block. There were no blind duplicate water samples.

On receipt, field and analytical data were processed with the aid of computers.

The sample site positions were marked on appropriate 1/250,000 scale NTS maps in the field. These maps were digitized at the Geological Survey in Ottawa to obtain the sample site UTM coordinates.

The sample site coordinates were checked as follows: a sample location map was produced on a Calcomp 1051 drum plotter using the digitized coordinates; the field contractor's sample location map was then overlaid with the Calcomp map; the two sets of points were checked for coincidence. The dominant rock types in the lake catchment basins were identified on appropriate geological maps used as the bedrock geological base on RGR maps.

Thorough inspections of the field and analytical data were made to check for any missing information and/or gross errors.

Quality control and monitoring of the geochemical data was undertaken by a standard method used by the Exploration Geochemistry Subdivision at the Geological Survey of Canada.

## **ANALYTICAL PROCEDURES**

### **Instrumental Neutron Activation Analysis (INAA)**

The weighed sample (generally 5 to 10 g) is irradiated for 20 minutes in a neutron flux with an approximate density of  $5.3 \times 10^{11}$  neutrons/square cm/second. Counting begins seven days after irradiation. The counting time is somewhat variable (6 to 11 minutes) and is matrix dependent. Counting is done on a germanium-lithium co-axial counter. The counting data is accumulated on a VAX computer and is subsequently converted to concentrations. Numerous international reference samples are irradiated with each batch of routine samples.

Elements determined by INA analyses include: Na, Sc, Cr, Fe, Co, Ni, Zn, As, Se, Br, Rb, Zr, Mo, Ag, Cd, Sn, Sb, Te, Cs, Ba, La, Ce, Sm, Eu, Tb, Yb, Lu, Hf, Ta, W, Ir, Au, Th, and U. Data for Zn, Se, Zr, Ag, Cd, Sn, Te and Ir are not published because of inadequate detection limits and/or precision.

### **Atomic Absorption Spectroscopy (AAS) and Other Analyses**

For the determination of Zn, Cu, Pb, Ni, Co, Ag, Mn, Fe, Cd, and As a 1 gram sample was reacted with 6 mL of a mixture of 4 M  $\text{HNO}_3$  and M HCl in a test-tube overnight at room temperature. After digestion, the test-tube was immersed in a hot water bath at room temperature and brought up to 90° C and held at this temperature for 2 hours with periodic shaking. The sample solution was then diluted to 20 mL with metal free water and mixed. Zn, Cu, Pb, Ni, Co, Ag, Mn, Fe and Cd were determined by atomic absorption spectroscopy using an air-acetylene flame. Background corrections were made for Pb, Ni, Co, Ag and Cd.

Arsenic was determined in 1978 and 1983 by atomic absorption using a hydride evolution method wherein the hydride ( $\text{AsH}_3$ ) is evolved and passed through a heated quartz tube in the light path of an atomic absorption spectrophotometer. The method is described by Aslin (1976). Detection limit = 1 ppm.

Molybdenum and vanadium were determined by atomic absorption spectroscopy using a nitrous oxide acetylene flame. A 0.5 gram sample was reacted with 1.5 mL concentrated  $\text{HNO}_3$  at 90° C for 30 minutes. At this point 0.5 mL concentrated HCl was added and the digestion was continued at 90° C for an additional 90 minutes. After cooling, 8 mL of 1250 ppm Al solution were added and the sample solution was diluted to 10 mL before aspiration. Detection limit = Mo - 2 ppm; V - 5 ppm.

Mercury was determined by the Hatch and Ott Procedure with some modifications. The method is described by Jonasson *et al.* (1973). A 0.5 gram sample was reacted with 20 mL concentrated  $\text{HNO}_3$  and 1 mL concentrated HCl in a test-tube for 10 minutes at room temperature prior to 2 hours of digestion with mixing at 90° C in a hot water bath. After digestion, the sample solutions were cooled and diluted to 100 mL with metal free water. The Hg present was reduced to the elemental state by the addition of 10 mL 10% w/v  $\text{SnSO}_4$  in M  $\text{H}_2\text{SO}_4$ . The Hg vapour was then flushed by a stream of air into an absorption cell mounted in the light path of an atomic absorption spectrophotometer. Absorption measurements were made at 253.7 nm. Detection limit = 10 ppb.

Loss on ignition was determined using a 500 mg sample. The sample, weighed into 30 ml beaker, was placed in a cold muffle furnace and brought up to 500° C over a period of 2 - 3 hours. The sample was left at this temperature for 4 hours, then allowed to cool to room temperature for weighing. Detection limit = 1.0 pct.

Uranium was determined using a neutron activation method with delayed neutron counting. A detailed description of the

method is provided by Boulanger *et al.* (1975). In brief, a 1 gram sample is weighed into a 7 dram polyethylene vial, capped and sealed. The irradiation is provided by the Slowpoke reactor with an operating flux of  $10^{12}$  neutrons/sq cm/sec. The samples are pneumatically transferred from an automatic loader to the reactor, where each sample is irradiated for 60 seconds. After irradiation, the sample is again transferred pneumatically to the counting facility where after a 10 second delay the sample is counted for 60 seconds with six BF3 detector tubes embedded in paraffin. Following counting, the samples are automatically ejected into a shielded storage container. Calibration is carried out twice a day as a minimum, using natural materials of known uranium concentration. Detection limit = 0.2 ppm.

Fluoride in lake water samples was determined using a fluoride electrode. Prior to measurement an aliquot of the sample was mixed with an equal volume of TISAB II buffer solution (total ionic strength adjustment buffer). The TISAB II buffer solution is prepared as follows: to 50 mL metal free water add 57 mL glacial acetic acid, 58 gm NaCl and 4 gm CDTA (cyclohexylene dinitrilo tetraacetic acid). Stir to dissolve and cool to room temperature. Using a pH meter, adjust the pH between 5.0 and 5.5 by slowly adding 5 M NaOH solution. Cool and dilute to one litre in a volumetric flask. Detection limit = 20 ppb.

Hydrogen ion activity (pH) was measured with a combination glass-calomel electrode and a pH meter.

Uranium in waters was determined by a laser-induced fluorometric method using a Scintrex UA-3 uranium analyser. A complexing agent, known commercially as fluran and composed of sodium pyrophosphate and sodium monophosphate (Hall, 1979) is added to produce the uranyl pyrophosphate species which fluoresces when exposed to the laser. Since organic matter in the sample can cause unpredictable behaviour, a standard addition method was used. Further, there have been instances at the GSC where the reaction of uranium with fluran is either delayed or sluggish; for this reason an arbitrary 24 hour time delay between the addition of the fluran and the actual reading was incorporated into this method. In practice 500  $\mu$ L of fluran solution were added to a 5 mL sample and allowed to stand for 24 hours. At the end of this period fluorescence readings were made with the addition of 0.0, 0.2 and 0.4 ppb U. For high samples the additions were 0.0, 2.0 and 4.0 (20  $\mu$ L aliquots of either 55 or 550 ppb U were used). All readings were taken against a sample blank. Detection limit = .05 ppb (1983).

Table 1 provides a summary of analytical data and methods.

TABLE 1. Summary of Analytical Data and Methods

Element	Detection level (1977, 1978/1983)	Detection level (1988)	Method(s)
<u>SEDIMENTS:</u>			
Zn Zinc	2 ppm		AAS
Cu Copper	2 ppm		AAS
Pb Lead	2 ppm		AAS
Ni Nickel	2 ppm	20 ppm	AAS/INAA
Co Cobalt	2 ppm	5 ppm	AAS/INAA
Ag Silver	0.2 ppm		AAS
Mn Manganese	5 ppm		AAS
As Arsenic	1 ppm	0.5 ppm	AAS/INAA
Mo Molybdenum	2 ppm	1 ppm	AAS/INAA
Fe Iron	0.02 pct	0.2 pct	AAS/INAA
Hg Mercury	10 ppb		AAS
LOI Loss-on-ignition	1.0 pct		GRAV
U Uranium	0.5 ppm	0.2 ppm	NADNC/INAA
F Fluorine	40 ppm		ISE
V Vanadium	5 ppm		AAS
Cd Cadmium	0.2 ppm		AAS
Sb Antimony	0.2 ppm	0.1 ppm	INAA
Na Sodium		0.02 pct	INAA
Sc Scandium		0.2 ppm	INAA
Cr Chromium		20 ppm	INAA
Br Bromine		0.5 ppm	INAA
Rb Rubidium		5 ppm	INAA
Cs Cesium		0.5 ppm	INAA
Ba Barium		50 ppm	INAA
La Lanthanum		2 ppm	INAA
Ce Cerium		5 ppm	INAA
Sm Samarium		0.05 ppm	INAA
Eu Europium		1 ppm	INAA
Tb Terbium		0.5 ppm	INAA
Yb Ytterbium		2 ppm	INAA
Lu Lutetium		0.2 ppm	INAA
Hf Hafnium		1 ppm	INAA
Ta Tantalum		0.5 ppm	INAA
W Tungsten		1 ppm	INAA
Au Gold		2 ppb	INAA
Th Thorium		0.2 ppm	INAA
<u>WATERS:</u>			
F Fluoride	20 ppb		ISE
pH			GCM
U Uranium (1977/78)	0.01 ppb		FT
U Uranium (1983)	0.05 ppb		LIF
wt Test weight		± 0.01 g	

AAS - Atomic absorption spectrometry  
 INAA - Instrumental neutron Activation Analyses  
 GRAV - Gravimetry  
 ISE - Ion selective electrode  
 GCM - Glass Calomel electrode and pH meter  
 LIF - Laser-induced fluorescence  
 NADNC - Neutron Activation delayed neutron counting  
 FT - Fission track analyses

## PRESENTATION AND INTERPRETATION OF GOLD DATA

The following discussion reviews the format used to present the Au geochemical data and outlines some important points to consider when interpreting this data. This discussion is included in recognition of the special geochemical behaviour and mode of occurrence of Au in nature and the resultant difficulties in obtaining and analyzing samples which reflect the actual concentration level at a given site.

To correctly interpret Au geochemical data from regional stream sediment or lake sediment surveys requires an appreciation of the unique chemical and physical characteristics of Au and its mobility in the surficial environment. Key properties of Au that distinguish its geochemical behaviour from most other elements include (Harris, 1982):

- (1) Au occurs most commonly in the native form which is chemically and physically resistant. A high proportion of the metal is dispersed in micron-sized particulate form. Gold's high specific gravity results in heterogeneous distribution, especially in stream sediment and clastic-rich (low LOI) lake sediment environments. Au distribution appears to be more homogeneous in organic-rich fluvial and lake sediment environments.
- (2) Gold typically occurs at low concentrations in the ppb range. Whereas gold concentrations of only a few ppm may represent economic deposits, background levels encountered from stream and centre-lake sediments seldom exceed 10 ppb, and commonly are near the detection limit of 2 ppb.

These factors result in a particle sparsity effect wherein very low concentrations of Au are heterogeneously enriched in the surficial environment. Hence, a major problem facing the geochemist is to obtain a representative sample. In general, the lower the actual concentration of Au the larger the sample size, or the smaller the grain size required to reduce uncertainty over whether subsample analytical values truly represent actual values. Conversely, as actual Au concentrations increase or grain size decreases, the number of Au particles to be shared in random subsamples increases and the variability of results decreases (Clifton *et al.*, 1969; Harris, 1982). The limited amount of material collected during the rapid, reconnaissance-style regional surveys and the need to analyze for a broad spectrum of elements, precludes the use of a significantly large sample weight for the Au analyses. Therefore, to the extent that sample representivity can be increased, sample grain size is reduced by sieving and ball milling of all samples.

The following control methods are currently employed to evaluate and monitor the sampling and analytical variability which are inherent in the analysis of Au in geochemical mediums:

- (1) For each block of twenty samples:
  - (a) random insertion of a standard reference sample to control analytical accuracy and long-term precision;
  - (b) collection of a field duplicate (two samples from one site) to control sampling variance;
  - (c) analysis of a second subsample (blind duplicate) from one sample to control short-term precision.
- (2) For both stream sediments and lake sediments, routine repeat analyses on a second subsample are performed for all samples having values that are statistically above approximately the 90th percentile of the total data set.
- (3) For lake sediments only, a routine repeat analysis on a second subsample is performed on those samples with LOI values below 10%, indicating a large clastic component. On-going studies suggest that the Au distribution in these samples is more likely to be variable than in samples with a higher LOI content.

Au data presentation, statistical treatment and the value map format are different than for other elements. Au data listed in the open file may include initial analytical results, values determined from repeat analyses, together with sample weights and corresponding detection limits for all analyzed samples. The gold, statistical parameters and regional symbol trend plots are determined using only the first analytical value. Au values less than the detection limit (<2 ppb) for 10 g samples are set to 1.0 ppb.

On the value map, repeat analysis values, where determined (not field duplicates), are placed in brackets following the initial value. Sample weights used can be determined from the text. Following are possible variations in data presentation on a value map:

*	No data
+ 27	Single analysis
+ 27 (14)	Repeat analysis
+ <1	Single analysis, 10 g sample, less than detection limit of 2 ppb

In summary, geochemical follow-up investigations for Au should be based on a careful consideration of all geological and geochemical information, and especially a careful appraisal of gold geochemical data and its variability. In some instances, prospective follow-up areas may be indirectly identified by pathfinder element associations



in favourable geology, although a complementary Au response due to natural variability may be lacking. Once an anomalous area has been identified, field investigations should be designed to include detailed geochemical follow-up surveys and collection of large representative samples. Subsequent repeat subsample analyses will increase the reliability of results and permit a better understanding of natural variability which can then be used to improve sampling methodology and interpretation.

#### LAKE SEDIMENT DATA LIST LEGEND

Table 2 lists both the field and map information which is recorded at each sample site and listed in the accompanying data listings.

#### REFERENCES

- Aslin, G.E.M. (1976) The determination of arsenic and antimony in geological materials by flameless atomic absorption spectrophotometry; *Journal of Geochemical Exploration*, Vol. 6, pp. 321-330.
- Boulanger, A., Evans, D.J.R., and Raby, B.F. (1975) Uranium analysis by neutron activation delayed neutron counting; *Proceedings of the 7th Annual Symposium of Canadian Mineral Analysts*, Thunder Bay, Ontario, September 22 - 23, 1975.
- Clifton, H.E., Hunter, R.E., Swanson, F.J., and Phillips, R.L. (1969) Sample size and meaningful gold analysis; *U.S. Geological Survey Professional Paper 625-C*.
- Garrett, R.G. (1974) Field data acquisition methods for applied geochemical surveys at the Geological Survey of Canada; *Geol. Surv. Can. Paper 74-52*.
- Geological Survey of Canada (1983) Regional lake sediment and water geochemical reconnaissance data, Labrador 1983, GSC Open File 997, 66 p. plus maps.
- \_\_\_\_\_ (1978) Regional lake sediment and water geochemical reconnaissance data, Labrador 1978, GSC Open File 558, 60 p. plus maps.
- \_\_\_\_\_ (1977) Regional lake sediment and water geochemical reconnaissance data, Labrador 1977, GSC Open File 513, 305 p. plus maps.
- Hall, G.E.M. (1979) A study of the stability of uranium in waters collected from various geological environments in Canada; *In Current Research, Part A*, Geological Survey of Canada Paper 79-1A, p. 361-365.
- Harris, J.F. (1982) Sampling and analytical requirements for effective use of geochemistry in exploration for gold; *In* Levinson, A.A., Editor, *Precious Metals in the Northern Cordillera*, proceedings of a symposium sponsored by the Association of Exploration Geochemists and the Cordilleran Section of the Geological Association of Canada, pp. 53-67.
- Jonasson, I.R., Lynch, J.J., and Trip, L.J. (1973) Field and laboratory methods used by the Geological Survey of Canada in geochemical surveys; No. 12, *Mercury in Ores, Rocks, Soils, Sediments and Water*, Geological Survey of Canada Paper 73-21.

TABLE 2. DATA LIST LEGEND

FIELD RECORD	DEFINITION	TEXT CODE
MAP	National topographic system (NTS): lettered quadrangle (1:250,000 scale) or (1:50,000 scale). Part of sample number.	013I, 013J, 013K, 013N, 013O
SAMPLE ID	Remainder of sample number: Year Field crew Sample sequence number	19XX 1, 3, 5, 7 001 - 999
REP STAT	Replicate status; the relationship of the sample to others within the analytical block of 20: Routine regional sample First of field duplicate Second of field duplicate	00 10 20
UTM	Universal Transverse Mercator (UTM) Coordinate system; digitized sample location coordinates.	
ZN	Zone 7 to 22	
EASTING	UTM Easting in metres	
NORTHING	UTM Northing in metres	
ROCK UNIT	Major rock type of lake catchment area: Garnet gneiss Granite gneiss Acid extrusive Quartzite Basic extrusive Gneiss Norite Anorthosite Granite Gabbro Hornblende gneiss Granodiorite gneiss Schist Quartz monzonite = adamellite Helikian/Aphebian Grenville Province Metaquartzite, greenstone Garnet-biotite paragneiss Paragneiss Churchill Province Quartzite, greenstone  Nain Province Intermed. to acid volcanics Conglomerate, quartzite, slate Feldspathic quartzite, basic volcanics Slate, argillite, dolomite  Archean Grenville Province Granitic gneiss, amphibolite Nain Province Mafic schists, ultrabasics Granitic gneiss, amphibolite INTRUSIVE ROCKS Helikian Diabasic olivine gabbro Gabbro, norite sills Adamellite suite Anorthosite suite Aphebian Granite to quartz diorite Granitic gneiss, amphibolite	GRGS GRNG AEXV QRTZ BEXV GNSS NORT ANRS GRNT GBBR HBDG GRDG SCST QZMZ  HAGS HAGP HUGP  NHWS, VNHW, NHWK  PHLE, UPHE APE3 APE2 APE1, VAE1  ARCG AREV AREG  NH17 NH16 PH13 PH11  APH7 APH5

TABLE 2 - Continued

FIELD RECORD	DEFINITION	TEXT CODE
ROCK AGE	Stratigraphic age of dominant rock type in catchment basin: Cambrian and earlier Helikian and/or Aphebian Apehbian Archean	08 06 05 02
LAKE AREA	The area of the water body sampled: Pond ½ to 1 sq km 1 to 5 sq km greater than 5 sq km	POND .25 - 1 1 - 5 > 5
LAKE DEPTH	Sample depth from surface of water body to lake bottom in meters	1 - 999
TERRAIN RELIEF	Relief of the lake catchment basin: Low Medium High	Lo Md Hi
SAMPLE CONT.	Contamination; human or natural None Work Camp Fuel Gossan	- Wo Ca Fu Go
SAMPLE COLOUR	Sediment sample colour; up to two colours may be selected: Tan Yellow Green Grey Brown Black	Tn Yl Gn Gy Br Bk
SUSP MATERIAL	Suspended matter in water: None Heavy Light	- Hvy Lgt



National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	UTM Zn Easting Northing	Rock Unit Age	Lake Area Depth	Terrain Relief	Sample Cont.	Sample Colour	Susp Matl
013I	771002	00	21 436668 6044953	GRGS 08	.25-1 15	Md	-	BrBk	Lgt
013I	771003	00	21 441986 6044020	NORT 08	.25-1 10	Lo	-	TnBr	Lgt
013I	771004	00	21 442520 6042182	GRGS 08	.25-1 20	Md	-	GyBr	Lgt
013I	771005	00	21 444899 6043438	GRGS 08	.25-1 5	Md	-	GyBr	Lgt
013I	771022	00	21 456457 6039866	GRGS 08	.25-1 4	Md	-	Br	Lgt
013I	771024	00	21 463264 6039842	HBDG 08	.25-1 10	Md	-	Br	Lgt
013I	771025	10	21 464004 6040862	HBDG 08	1-5 20	Md	-	Br	Lgt
013I	771026	20	21 464004 6040862	HBDG 08	1-5 20	Md	-	Br	Lgt
013I	771027	00	21 466628 6041450	HBDG 08	1-5 10	Md	-	GyBr	Lgt
013I	771028	00	21 480319 6041694	GRNT 08	pond 3	Lo	-	Br	Hvy
013I	771029	00	21 478747 6042672	GRNT 08	pond 6	Lo	-	Br	Hvy
013I	771030	00	21 476324 6047273	GRNT 08	pond 5	Lo	-	Br	Lgt
013I	771031	00	21 472299 6045826	GRNT 08	.25-1 4	Md	-	Br	Lgt
013I	771032	00	21 471286 6044527	GRNT 08	1-5 5	Lo	-	Br	Lgt
013I	771033	00	21 467975 6043827	GRNT 08	.25-1 5	Md	-	GyBr	Lgt
013I	771034	00	21 461548 6043373	HBDG 08	.25-1 1	Lo	-	BrBk	Hvy
013I	771035	00	21 454931 6043219	HBDG 08	.25-1 8	Lo	-	Br	Lgt
013I	771036	00	21 451778 6042169	GRGS 08	pond 20	Lo	-	Br	Lgt
013I	771037	00	21 450151 6045910	HBDG 08	.25-1 15	Md	-	Br	Lgt
013I	771038	00	21 445459 6045964	HBDG 08	1-5 25	Hi	-	BrBk	Lgt
013I	771039	00	21 441290 6046938	GRGS 08	pond 3	Lo	-	Br	Lgt
013I	771040	00	21 436817 6048116	HBDG 08	.25-1 16	Hi	-	Br	Lgt
013I	771042	00	21 439200 6051000	HBDG 08	.25-1 10	Lo	-	Br	Lgt
013I	771043	00	21 444045 6050771	HBDG 08	pond 35	Lo	-	BrBk	Lgt
013I	771044	00	21 444997 6050596	HBDG 08	.25-1 5	Lo	-	Br	Lgt
013I	771045	00	21 449815 6049925	HBDG 08	pond 3	Lo	-	Br	Lgt
013I	771046	00	21 455677 6050375	GRNT 08	.25-1 20	Lo	-	BrBk	Lgt
013I	771047	00	21 461663 6047572	GRNT 08	pond 4	Lo	-	Br	Hvy
013I	771048	00	21 462814 6046354	GRNT 08	.25-1 3	Md	-	Br	Lgt
013I	771049	10	21 465811 6048249	GRNT 08	1-5 20	Lo	-	GnBr	Lgt
013I	771050	20	21 465811 6048249	GRNT 08	1-5 20	Lo	-	GnBr	Lgt
013I	771051	00	21 469294 6049215	GRNT 08	.25-1 20	Md	-	Br	Lgt
013I	771052	00	21 467672 6050428	GRNT 08	.25-1 50	Lo	-	Br	Lgt
013I	771053	00	21 467533 6052550	GRNT 08	pond 5	Lo	-	GyBr	Lgt
013I	771054	00	21 465533 6054628	GRNT 08	pond 4	Lo	-	Br	Lgt
013I	771056	00	21 463519 6050404	GRNT 08	pond 3	Lo	-	Br	Hvy
013I	771057	00	21 462227 6049240	GRNT 08	pond 3	Lo	-	Br	Lgt
013I	771058	00	21 443114 6053290	HBDG 08	pond 3	Md	-	Br	-
013I	771059	00	21 438288 6053351	GRNT 08	pond 5	Lo	-	Br	Lgt
013I	771060	00	21 436948 6057396	GRNT 08	.25-1 12	Lo	-	Br	Lgt

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 0131, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	
Detection Limit:	2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	NADNC	AAS	AAS	AAS	LIF	ISE	GCM
0131 771002 00	132	56	<	7	13	0.2	245	<	14	4.90	60	32.0	28.4	140	ns	ns	0.140	44	5.8
0131 771003 00	50	40	<	7	32	<	945	<	2	7.40	60	17.8	3.8	60	ns	ns	<	26	5.8
0131 771004 00	22	22	<	2	6	<	320	<	<	1.80	20	1.0	7.8	115	ns	ns	0.170	36	5.6
0131 771005 00	32	46	<	5	2	0.2	55	<	<	0.55	70	17.8	9.5	110	ns	ns	0.340	32	5.7
0131 771022 00	26	14	<	4	3	<	95	<	<	0.65	60	16.4	3.8	155	ns	ns	0.320	40	6.0
0131 771024 00	76	18	3	9	15	<	330	1.0	<	4.00	70	18.8	3.2	290	ns	ns	0.130	44	6.1
0131 771025 10	66	16	2	8	11	<	305	1.0	<	3.50	60	14.4	3.0	440	ns	ns	0.080	44	6.1
0131 771026 20	60	14	2	7	10	<	270	<	<	3.10	60	16.8	3.1	385	ns	ns	<	50	6.2
0131 771027 00	36	6	2	3	5	<	170	<	<	1.00	30	5.2	2.1	400	ns	ns	0.050	42	6.2
0131 771028 00	72	16	3	8	10	<	190	<	<	1.55	40	20.4	9.9	430	ns	ns	0.780	72	6.1
0131 771029 00	74	28	2	7	7	<	150	<	2	1.45	50	19.0	28.3	400	ns	ns	0.440	56	5.9
0131 771030 00	260	22	7	5	4	0.2	120	<	5	1.70	70	33.4	11.0	520	ns	ns	0.390	430	6.0
0131 771031 00	82	12	<	6	5	<	130	<	<	1.30	40	17.4	2.6	310	ns	ns	0.050	120	6.2
0131 771032 00	60	10	<	6	6	<	185	<	<	2.15	40	18.2	2.3	270	ns	ns	<	76	6.2
0131 771033 00	36	6	<	4	4	<	140	<	<	1.10	30	6.4	1.8	290	ns	ns	<	60	6.3
0131 771034 00	26	12	2	4	4	<	140	<	<	0.80	40	23.2	2.1	240	ns	ns	0.060	44	5.8
0131 771035 00	44	14	<	4	5	<	125	<	<	1.50	60	23.4	2.8	135	ns	ns	0.130	46	5.8
0131 771036 00	38	28	<	6	5	0.2	110	<	<	1.30	80	34.4	16.0	90	ns	ns	0.450	42	5.8
0131 771037 00	32	18	<	5	6	<	145	<	<	1.70	50	14.6	3.2	220	ns	ns	0.140	42	6.1
0131 771038 00	80	34	<	6	38	<	515	<	3	10.60	90	27.4	6.3	110	ns	ns	0.100	36	6.1
0131 771039 00	40	18	<	6	6	<	125	<	<	1.20	60	21.0	12.5	160	ns	ns	1.000	40	5.8
0131 771040 00	72	46	<	5	12	<	125	<	8	3.90	100	34.8	11.6	80	ns	ns	<	34	6.0
0131 771042 00	88	30	4	6	6	0.2	185	<	5	4.10	80	30.4	34.6	240	ns	ns	0.340	68	6.0
0131 771043 00	62	30	<	6	18	<	195	<	<	5.90	100	37.4	14.1	90	ns	ns	0.430	38	5.8
0131 771044 00	24	22	<	4	2	<	50	<	<	1.00	90	43.2	11.9	45	ns	ns	0.140	44	5.6
0131 771045 00	32	20	<	5	5	<	80	<	<	2.60	90	38.8	9.0	90	ns	ns	0.320	36	6.0
0131 771046 00	130	36	<	6	42	<	520	<	5	10.70	90	28.6	11.5	210	ns	ns	0.240	86	5.9
0131 771047 00	20	8	<	3	4	<	75	<	<	1.45	60	34.0	1.5	130	ns	ns	<	56	5.9
0131 771048 00	36	14	<	6	5	<	165	<	<	1.40	60	43.4	3.6	170	ns	ns	0.070	48	6.0
0131 771049 10	220	36	<	9	11	<	330	<	5	7.70	50	25.0	7.6	590	ns	ns	<	140	6.0
0131 771050 20	230	36	<	9	13	<	345	<	4	8.70	50	26.8	7.6	570	ns	ns	<	140	6.1
0131 771051 00	106	34	2	10	8	<	230	<	4	3.90	60	22.4	6.3	360	ns	ns	<	86	6.1
0131 771052 00	270	42	10	7	9	<	650	<	12	4.80	90	35.4	12.3	1120	ns	ns	0.080	240	6.0
0131 771053 00	72	24	2	9	8	<	155	<	3	1.95	50	12.4	6.3	430	ns	ns	<	250	6.0
0131 771054 00	88	28	<	8	11	<	130	<	3	7.70	50	23.2	6.1	265	ns	ns	<	62	6.2
0131 771056 00	10	4	2	2	<	<	40	<	<	0.30	60	40.0	1.6	65	ns	ns	<	32	5.5
0131 771057 00	20	8	<	4	3	<	90	<	<	0.70	80	31.6	2.3	200	ns	ns	<	34	5.5
0131 771058 00	62	24	3	7	9	<	150	<	4	3.45	60	22.4	12.8	210	ns	ns	0.550	58	5.8
0131 771059 00	50	30	6	4	5	<	100	<	2	3.00	70	36.2	19.4	150	ns	ns	0.770	62	5.8
0131 771060 00	52	16	2	4	7	<	135	<	9	1.40	60	25.0	4.6	175	ns	ns	0.160	44	5.8

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:			Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au	Wt	Au1	Wt1
Units:			pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm
Detection Limit:			0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2	0.01	2	0.01
Analytical Method:			INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	-	INA	-
0131	771002	00	0.35	5.6	<	6.1	16	<	2.6	75.0	<13	20	0.3	0.9	270	221	315	20.40	2	2.6	4	<1.4	<	<	<	12.0	30.5	<4	4.66	-	-
0131	771003	00	0.47	6.0	55	8.5	42	<	1.4	34.0	<10	4	0.1	<	170	60	122	7.10	2	0.9	3	0.5	3	<	<	6.1	3.8	11	3.36	<5	9.76
0131	771004	00	3.28	11.0	33	4.1	15	<	1.0	4.4	81	3	0.2	1.2	1300	38	81	5.90	1	1.2	3	0.7	11	0.9	<	6.0	7.7	<2	13.35	<2	47.46
0131	771005	00	0.30	3.3	<	0.9	<	<	1.1	25.0	<	3	<	<	120	63	92	5.70	<	0.8	<	0.4	<	<	<	6.3	8.7	<2	2.81	-	-
0131	771022	00	1.30	7.5	30	1.1	<	<	0.8	21.0	34	2	0.1	1.2	550	38	61	4.00	<	0.7	<	0.4	5	<	<	4.9	4.2	<2	3.60	-	-
0131	771024	00	1.40	8.4	44	6.1	21	<	2.4	34.0	49	4	0.2	2.2	590	63	111	6.30	<	1.0	3	0.4	4	0.6	<	7.9	3.1	3	5.14	-	-
0131	771025	10	2.00	11.0	35	5.8	21	<	2.2	31.0	66	4	0.2	2.3	810	60	108	6.40	2	1.0	3	0.5	7	0.7	2	8.3	2.9	8	6.05	5	14.93
0131	771026	20	1.90	11.0	58	5.8	17	<	2.4	31.0	61	5	0.2	1.6	780	59	109	6.50	<	1.3	3	0.5	7	0.9	1	8.4	2.9	3	5.57	10	19.48
0131	771027	00	3.01	11.0	42	3.2	14	<	1.0	12.0	80	2	0.2	1.4	1100	39	72	5.50	<	0.8	3	0.5	9	0.7	<	5.2	2.2	<2	8.95	<2	35.59
0131	771028	00	1.70	10.0	45	2.9	14	<	1.7	37.0	61	2	0.3	2.1	680	71	116	7.60	<	1.2	3	0.6	6	0.7	3	10.0	9.0	<2	5.66	-	-
0131	771029	00	2.00	13.0	69	3.8	21	<	2.7	43.0	73	5	0.5	2.3	860	160	234	16.00	2	2.4	6	<1.6	8	0.6	<	14.0	31.6	5	7.06	8	20.11
0131	771030	00	0.32	5.7	58	2.9	12	<23	2.1	88.0	<16	8	0.1	1.1	220	423	739	39.30	<3	4.9	12	2.0	3	<	<	23.1	10.0	9	3.43	<6	12.26
0131	771031	00	2.01	9.0	48	2.8	12	<	1.2	26.0	47	3	0.2	1.4	710	79	148	10.00	<	1.5	3	0.6	8	0.5	<	6.1	2.4	4	6.44	-	-
0131	771032	00	1.60	8.3	47	3.7	16	<	2.2	37.0	40	3	0.1	1.4	630	48	86	5.60	<	0.8	3	0.5	7	0.6	<	5.9	2.0	<2	5.19	-	-
0131	771033	00	2.94	11.0	46	3.1	11	<	0.8	7.2	82	1	0.1	0.9	1100	34	61	5.20	2	1.0	3	0.5	8	0.6	<	4.7	1.9	4	9.33	-	-
0131	771034	00	2.20	8.6	28	1.9	7	<	1.1	18.0	58	1	0.1	0.9	880	39	63	4.90	1	0.8	2	0.4	7	0.6	<	6.0	2.0	<2	8.24	-	-
0131	771035	00	0.64	4.2	<	1.9	5	<	0.8	34.0	21	4	<	<	400	48	81	5.40	<	0.7	<	0.3	3	<	<	5.6	3.2	4	3.04	-	-
0131	771036	00	0.44	4.3	41	2.2	10	<	1.1	49.0	18	3	<	0.7	210	89	158	7.30	<	0.8	<	0.6	3	0.6	<	11.0	18.0	7	3.10	<4	7.52
0131	771037	00	2.22	10.0	49	3.6	9	<	0.6	15.0	50	3	0.1	1.3	860	46	79	5.60	2	1.0	3	0.5	9	0.6	<	6.2	3.3	7	7.34	12	22.02
0131	771038	00	1.10	8.3	45	17.0	76	<	1.6	56.0	18	5	0.1	<	500	110	212	11.00	2	1.6	5	0.9	3	0.6	2	8.5	6.8	<2	5.29	-	-
0131	771039	00	1.40	5.9	39	2.1	12	<	1.0	19.0	40	3	<	1.5	680	59	103	5.70	<	0.8	2	0.6	2	<	<	6.9	12.0	<2	4.29	-	-
0131	771040	00	0.36	4.8	28	5.1	20	<	1.6	58.0	<11	11	<	0.9	250	120	242	11.00	<	1.3	4	0.8	<	0.6	<	8.5	12.0	4	3.57	-	-
0131	771042	00	0.47	6.0	40	5.2	10	<	2.5	73.0	<11	8	0.2	<	230	110	250	12.00	<	1.7	5	<1.5	<	<	2	12.0	34.3	<2	3.81	-	-
0131	771043	00	0.82	6.8	<	8.1	29	<	1.2	48.0	13	6	0.2	<	270	110	211	10.00	<	1.5	3	0.9	3	<	2	10.0	15.0	<2	4.54	-	-
0131	771044	00	0.21	4.3	51	1.4	<	<	0.7	46.0	<12	3	<	<	180	110	216	10.00	<	1.4	2	0.6	<	<	<	9.4	14.0	4	2.41	-	-
0131	771045	00	0.21	3.9	28	2.9	6	<	0.9	33.0	<	4	<	<	130	83	129	6.60	<	0.7	<	0.4	<	<	<	7.0	8.3	<2	3.26	-	-
0131	771046	00	0.40	6.0	46	13.0	55	25	1.4	59.0	<11	8	0.2	<	120	180	352	16.00	2	2.1	8	1.4	2	<	<	11.0	11.0	<2	4.77	-	-
0131	771047	00	2.12	7.2	<	2.2	6	<	0.9	27.0	49	1	<	0.8	720	34	62	3.90	<	0.8	<	0.4	5	0.6	<	3.5	1.4	5	6.77	<2	19.20
0131	771048	00	1.20	7.7	<	2.6	15	<	1.4	42.0	15	4	0.1	1.1	530	59	106	5.90	<	0.9	4	0.5	5	<	<	5.9	3.7	3	4.69	-	-
0131	771049	10	1.20	11.0	44	9.4	15	<	1.8	68.0	28	4	0.1	<	430	202	334	22.00	2	4.2	12	2.1	4	0.8	<	11.0	7.0	<2	5.47	-	-
0131	771050	20	0.70	11.0	49	11.0	27	<	2.6	82.0	<14	4	0.2	<	280	241	395	25.90	<	4.7	15	2.3	4	0.5	<	14.0	8.0	<5	4.34	-	-
0131	771051	00	1.30	10.0	58	5.8	13	<	1.7	76.0	23	6	0.2	<	510	110	203	12.00	<	1.6	5	1.0	5	<	<	8.2	5.9	<2	4.55	-	-
0131	771052	00	0.64	11.0	94	6.3	17	<26	2.7	100.0	<18	12	0.2	1.1	250	503	956	55.70	<3	10.0	24	3.6	4	<	<2	24.9	12.0	<6	4.49	-	-
0131	771053	00	1.30	8.8	41	3.7	16	30	0.8	23.0	35	5	0.1	0.6	500	130	251	12.00	<	1.7	5	0.9	5	<	<	9.3	5.9	<2	3.80	-	-
0131	771054	00	0.92	11.0	38	10.0	19	<	2.7	62.0	20	4	0.3	0.8	330	130	214	13.00	2	1.9	5	1.0	4	0.6	1	13.0	6.2	<2	5.58	-	-
0131	771056	00	2.49	7.5	27	1.2	<	<	0.8	25.0	45	<	0.2	<	850	22	38	3.40	<	0.7	2	0.4	8	0.5	<	3.0	1.3	<2	8.45	-	-
0131	771057	00	2.20	8.6	40	1.6	<	<	0.7	23.0	44	2	<	0.8	810	72	122	7.10	2	1.0	3	0.6	6	<	<	5.5	2.0	8	6.18	8	16.32
0131	771058	00	0.55	5.8	<	4.9	17	<	1.3	31.0	15	7	0.3	<	270	110	187	10.00	2	1.3	3	0.7	1	<	<	11.0	14.0	<2	2.84	-	-
0131	771059	00	0.48	5.2	<	3.9	9	<	1.6	29.0	18	13	0.1	<	260	120	214	11.00	2	1.4	3	0.9	3	<	2	11.0	19.0	<2	3.42	-	-
0131	771060	00	0.54	4.2	27	1.9	9	<	0.8	44.0	12	13	0.1	<	310	65	122	6.20	1	0.6	2	0.4	2	<	6	5.6	4.5	<2	3.45	-	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	UTM			Rock		Lake		Terrain Relief	Sample Cont.	Sample Colour	Susp Matl
			Zn	Easting	Northing	Unit	Age	Area	Depth				
013I	771062	00	21	441164	6059388	GRNT	08	1-5	16	Md	-	Bk	Lgt
013I	771063	00	21	439371	6060754	GRNT	08	.25-1	45	Md	-	BrBk	Lgt
013I	771064	00	21	443604	6061793	GRNT	08	.25-1	4	Lo	-	Br	Lgt
013I	771065	00	21	441200	6072765	GRNT	08	pond	4	Lo	-	Br	Hvy
013I	771066	00	21	436620	6082227	GRNT	08	pond	5	Lo	-	Br	Lgt

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	
Detection Limit:	2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	NADNC	AAS	AAS	AAS	LIF	ISE	GCM
013I 771062 00	118	32	<	8	42	<	2000	<	7	11.20	80	27.6	5.4	65	ns	ns	<	42	6.0
013I 771063 00	92	36	<	10	21	<	435	<	6	4.20	80	24.8	5.4	220	ns	ns	<	40	6.0
013I 771064 00	48	14	<	4	5	<	150	<	<	1.55	40	10.0	3.3	280	ns	ns	0.140	46	5.8
013I 771065 00	42	16	4	6	6	<	170	<	<	1.70	50	27.2	6.4	345	ns	ns	0.450	70	6.2
013I 771066 00	100	20	4	5	3	<	120	<	6	1.45	30	8.4	39.1	315	ns	ns	1.300	92	6.0

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au	Wt	Au1	Wt1
Units:	pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm
Detection Limit:	0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2	0.01	2	0.01
Analytical Method:	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	-	INA	-
013I 771062 00	0.43	5.7	50	15.0	61	<	2.7	69.0	<10	10	0.2	0.7	230	110	217	11.00	<	1.8	5	1.0	2	<	<	7.1	5.4	<2	4.45	-	-
013I 771063 00	0.70	6.4	63	5.0	17	<	1.8	60.0	13	9	0.2	<	320	130	228	12.00	3	2.0	5	0.7	2	<	2	8.4	5.2	<2	3.72	-	-
013I 771064 00	2.07	9.0	22	2.9	11	<	1.3	18.0	49	3	0.2	1.2	780	56	94	6.50	1	1.0	3	0.5	8	0.6	<	5.9	3.2	<2	5.16	-	-
013I 771065 00	1.70	7.6	51	2.8	12	<	2.2	51.0	44	3	0.3	1.5	540	74	121	6.90	<	1.2	4	0.7	4	0.5	2	9.2	6.8	<2	4.62	-	-
013I 771066 00	3.29	9.4	38	2.5	9	<	1.8	20.0	110	4	0.5	1.9	830	63	107	9.20	1	1.7	5	<1.5	10	1.1	1	9.2	31.5	<2	12.12	<2	33.64

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 0131, 013J, 013K, 013N, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	UTM Zn	UTM Easting	UTM Northing	Rock Unit	Rock Age	Lake Area	Lake Depth	Terrain Relief	Sample Cont.	Sample Colour	Susp Matl
013J	771069	00	21	344225	6045826	GRGS	08	.25-1	13	Md	-	Br	Lgt
013J	771070	10	21	344797	6045697	GRGS	08	pond	3	Lo	-	GyBr	Lgt
013J	771071	20	21	344797	6045697	GRGS	08	pond	3	Lo	-	GyBr	Lgt
013J	771072	00	21	348788	6045928	GRGS	08	pond	5	Lo	-	BrBk	Lgt
013J	771073	00	21	350393	6046371	GRGS	08	pond	3	Lo	-	Br	Lgt
013J	771074	00	21	355020	6047265	GRGS	08	pond	5	Hi	-	Br	Lgt
013J	771075	00	21	358838	6044866	GRGS	08	.25-1	5	Lo	-	Br	Hvy
013J	771076	00	21	361792	6045218	NORT	08	.25-1	5	Lo	-	Br	Hvy
013J	771077	00	21	365245	6046156	GRGS	08	.25-1	11	Lo	-	Br	Lgt
013J	771078	00	21	369075	6045563	GRGS	08	.25-1	5	Lo	-	Br	Lgt
013J	771079	00	21	371533	6045519	NORT	08	.25-1	8	Md	-	Br	Lgt
013J	771080	00	21	375867	6045219	GRGS	08	.25-1	5	Lo	-	Br	Hvy
013J	771082	00	21	379663	6045899	GRGS	08	1-5	5	Md	-	Br	Hvy
013J	771083	10	21	381038	6044357	GRGS	08	.25-1	5	Md	-	Br	Hvy
013J	771084	20	21	381038	6044357	GRGS	08	.25-1	5	Md	-	Br	Hvy
013J	771085	00	21	383850	6044277	GRGS	08	.25-1	4	Md	-	GyBr	Hvy
013J	771086	00	21	386443	6045181	GRGS	08	.25-1	4	Md	-	YlBr	Lgt
013J	771087	00	21	388333	6042724	GRGS	08	.25-1	2	Lo	-	Gy	Lgt
013J	771088	00	21	389122	6042602	GRGS	08	.25-1	5	Lo	-	Br	Lgt
013J	771089	00	21	392689	6041189	GRGS	08	pond	4	Md	-	Gy	Hvy
013J	771130	00	21	373421	6042115	GRGS	08	1-5	5	Lo	-	Br	Lgt
013J	771131	00	21	368135	6042169	GRGS	08	pond	3	Lo	-	Br	Lgt
013J	771132	00	21	366979	6043637	GRGS	08	1-5	5	Md	-	GyBr	Lgt
013J	771133	00	21	361334	6042863	GRGS	08	1-5	6	Lo	-	Br	Lgt
013J	771134	00	21	359270	6042512	GRGS	08	1-5	20	Lo	-	Br	Lgt
013J	771135	00	21	350468	6042814	GRGS	08	1-5	5	Lo	-	Br	Lgt
013J	771136	00	21	348421	6043072	GRGS	08	.25-1	6	Lo	-	GyBr	Lgt
013J	771137	00	21	340119	6047151	GRGS	08	1-5	20	Hi	-	Br	Lgt
013J	771138	00	21	337785	6047119	GRGS	08	1-5	16	Hi	-	GnBr	Lgt
013J	771193	00	21	343615	6050796	GRGS	08	.25-1	2	Md	-	Br	Lgt
013J	771194	00	21	348769	6054563	NORT	08	.25-1	3	Md	-	Br	Lgt
013J	771195	00	21	350377	6051674	GRGS	08	.25-1	4	Lo	-	Br	Lgt
013J	771196	00	21	355246	6050483	GRGS	08	.25-1	4	Lo	-	Br	Lgt
013J	771197	00	21	360271	6050944	GRGS	08	.25-1	3	Lo	-	Br	Lgt
013J	771198	00	21	362750	6051192	GRGS	08	1-5	13	Md	-	Br	Lgt
013J	771199	00	21	366685	6049481	GRGS	08	1-5	4	Md	-	Br	Lgt
013J	771200	00	21	370210	6048775	GRGS	08	.25-1	4	Lo	-	Br	Lgt
013J	771202	00	21	373563	6048167	GRGS	08	1-5	10	Lo	-	Br	Lgt
013J	771204	00	21	378010	6049158	GRGS	08	.25-1	10	Lo	-	Br	Lgt
013J	771205	00	21	379998	6048337	NORT	08	.25-1	10	Md	-	Br	Lgt

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	
Detection Limit:	2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	NADNC	AAS	AAS	AAS	LIF	ISE	GCM
013J 771069 00	52	14	<	10	4	<	55	<	10	1.10	40	26.4	4.7	75	ns	ns	0.070	62	5.9
013J 771070 10	34	10	<	5	4	<	85	2.0	13	4.40	30	17.4	6.5	210	ns	ns	0.050	68	6.1
013J 771071 20	38	12	<	5	4	<	75	1.0	7	1.65	30	12.0	7.1	210	ns	ns	<	66	5.9
013J 771072 00	42	10	<	5	5	<	180	1.0	10	2.85	30	10.8	3.7	330	ns	ns	0.090	50	5.7
013J 771073 00	46	4	<	4	2	<	95	<	4	1.70	20	4.2	2.7	250	ns	ns	0.070	50	5.6
013J 771074 00	46	10	<	4	6	<	170	<	6	2.15	30	11.4	3.9	240	ns	ns	0.080	48	5.6
013J 771075 00	28	12	<	6	<	<	55	<	2	0.50	40	20.6	3.5	45	ns	ns	0.150	44	5.4
013J 771076 00	50	32	<	8	<	<	30	<	3	0.30	30	28.4	6.1	60	ns	ns	0.070	38	5.5
013J 771077 00	78	34	<	9	3	<	100	1.0	3	1.15	40	32.4	9.0	85	ns	ns	0.110	40	5.6
013J 771078 00	42	18	<	7	<	<	30	2.0	<	0.20	50	33.8	2.9	40	ns	ns	<	28	5.5
013J 771079 00	52	24	<	10	2	<	45	<	6	1.15	50	34.6	5.8	55	ns	ns	0.060	46	5.8
013J 771080 00	28	20	<	6	<	<	25	<	3	0.45	60	28.8	4.0	80	ns	ns	<	38	5.2
013J 771082 00	22	14	<	6	3	<	130	<	3	1.30	30	12.4	3.2	240	ns	ns	0.050	38	5.7
013J 771083 10	30	10	<	4	3	<	120	1.0	2	1.35	20	5.8	2.2	280	ns	ns	<	46	5.6
013J 771084 20	24	10	<	4	2	<	80	<	<	1.20	10	5.8	2.1	205	ns	ns	<	40	5.4
013J 771085 00	22	6	2	4	<	<	70	<	<	0.60	10	8.0	3.0	105	ns	ns	0.110	46	5.7
013J 771086 00	66	48	<	3	13	<	730	<	16	8.00	50	13.0	15.6	130	ns	ns	<	40	5.8
013J 771087 00	50	16	2	7	4	<	205	<	<	1.40	20	8.0	4.5	295	ns	ns	0.050	44	5.5
013J 771088 00	82	28	<	7	3	<	80	1.5	2	0.90	30	36.8	7.3	110	ns	ns	<	30	5.3
013J 771089 00	30	10	<	3	5	<	130	1.0	2	1.60	10	3.8	7.4	205	ns	ns	0.090	48	5.5
013J 771130 00	62	22	<	4	4	<	100	<	2	1.45	40	22.6	3.7	165	ns	ns	0.080	36	5.4
013J 771131 00	26	20	4	4	<	<	55	<	4	0.70	40	27.2	7.3	100	ns	ns	0.170	54	5.4
013J 771132 00	68	42	<	6	13	<	280	1.0	6	5.35	20	8.8	7.6	230	ns	ns	<	36	5.8
013J 771133 00	40	24	<	6	3	<	95	<	4	1.10	40	28.0	6.6	80	ns	ns	0.070	38	5.7
013J 771134 00	148	60	<	11	22	<	430	<	19	9.75	20	26.0	15.5	155	ns	ns	0.050	38	5.6
013J 771135 00	46	20	<	7	4	<	90	<	<	0.95	30	30.6	4.2	125	ns	ns	<	38	5.5
013J 771136 00	24	22	<	5	8	<	140	<	4	1.35	10	4.4	4.4	210	ns	ns	<	42	5.9
013J 771137 00	50	10	<	6	7	<	320	1.0	3	2.20	20	6.6	4.7	430	ns	ns	0.080	46	5.9
013J 771138 00	48	10	2	6	7	<	315	1.0	3	2.25	20	5.4	4.4	440	ns	ns	0.080	48	6.0
013J 771193 00	30	14	<	6	2	<	50	<	2	0.65	60	32.2	3.1	70	ns	ns	<	48	5.6
013J 771194 00	26	12	<	4	2	<	35	<	3	1.40	50	24.4	7.1	120	ns	ns	<	50	5.6
013J 771195 00	40	16	2	7	2	<	35	<	3	0.50	40	30.0	7.0	70	ns	ns	0.160	74	5.6
013J 771196 00	40	10	2	6	2	<	40	<	6	0.50	30	25.4	4.5	75	ns	ns	<	54	5.8
013J 771197 00	36	12	<	6	3	<	60	<	6	1.00	40	15.6	10.0	105	ns	ns	0.100	40	5.5
013J 771198 00	88	16	<	6	7	<	210	<	3	3.80	50	23.0	7.7	165	ns	ns	0.100	44	5.5
013J 771199 00	68	22	<	6	5	<	90	<	2	1.05	40	21.6	13.6	180	ns	ns	0.270	58	5.4
013J 771200 00	56	12	<	<	7	<	270	2.0	12	9.50	20	8.0	23.2	290	ns	ns	0.310	60	6.6
013J 771202 00	96	34	<	8	4	<	120	<	2	1.80	50	29.0	8.8	105	ns	ns	<	32	5.8
013J 771204 00	90	22	2	5	4	<	80	1.0	5	2.10	50	26.0	15.9	115	ns	ns	0.440	42	5.7
013J 771205 00	46	22	<	7	2	<	55	<	<	1.75	60	33.2	5.6	70	ns	ns	<	42	5.5



National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:			Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au	Wt	Au1	Wt1
Units:			pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm
Detection Limit:			0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2	0.01	2	0.01
Analytical Method:			INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	-	INA	-	-
013J	771069	00	0.35	3.1	23	1.5	10	<	1.5	29.0	<	16	0.2	<	200	69	89	6.50	<	1.0	2	0.3	2	<	5	4.9	4.2	4	3.23	-	-
013J	771070	10	2.40	11.0	40	5.2	9	<	4.2	9.1	67	25	0.3	1.4	810	97	143	11.00	1	1.7	5	0.9	9	0.9	8	11.0	6.5	<2	9.90	-	-
013J	771071	20	2.86	12.0	43	3.5	10	<	3.1	6.6	79	11	0.4	2.0	950	100	153	12.00	<	1.9	6	1.1	11	0.8	7	12.0	6.8	<2	12.45	-	-
013J	771072	00	2.11	9.4	31	4.4	12	<	1.6	11.0	71	15	0.3	0.9	640	60	92	6.90	1	1.1	4	0.6	8	0.8	2	7.9	4.0	<2	6.81	-	-
013J	771073	00	2.87	10.0	28	3.6	9	<	1.4	4.3	95	7	0.3	1.0	870	38	65	5.30	2	0.9	3	0.5	10	1.1	2	5.0	2.6	<2	11.73	8	29.72
013J	771074	00	1.80	7.3	33	3.7	12	<	1.8	11.0	61	12	0.3	0.9	720	52	89	7.10	2	1.2	3	0.5	9	1.2	2	6.5	4.8	<2	5.27	-	-
013J	771075	00	0.30	2.2	<	0.7	7	<	1.1	24.0	<	6	0.2	<	130	41	53	4.20	<	0.6	<	0.2	<	<	2	2.9	3.9	<2	2.65	-	-
013J	771076	00	0.38	3.3	<	0.2	<	<	1.2	28.0	12	6	0.2	0.6	200	66	80	8.10	<	1.2	3	0.5	<	<	3	5.1	6.0	<2	3.10	-	-
013J	771077	00	0.29	4.7	<	1.9	8	<	2.0	43.0	<	4	0.2	<	<	110	165	13.00	<	2.2	5	0.7	<	<	2	6.8	9.1	<2	3.27	-	-
013J	771078	00	0.15	2.1	<	0.5	6	<	1.3	43.0	<	3	0.1	0.6	<	57	68	5.30	2	0.5	<	0.3	<	<	1	2.9	3.1	<2	2.73	-	-
013J	771079	00	0.21	3.0	31	1.6	8	<	0.7	40.0	<	9	0.1	<	84	120	157	11.00	2	1.3	3	0.5	<	<	<	5.2	5.9	<2	2.58	-	-
013J	771080	00	0.17	2.0	<	0.4	<	<	0.9	30.0	<	8	0.2	<	<	51	65	4.40	<	0.7	<	0.2	<	<	<	2.4	3.9	<2	2.48	-	-
013J	771082	00	1.80	7.4	30	2.4	9	<	0.9	14.0	40	5	0.2	0.6	670	58	97	6.30	1	1.0	2	0.5	6	0.6	<	6.4	3.5	<2	4.85	-	-
013J	771083	10	2.87	9.1	24	2.5	8	<	1.2	5.0	70	2	0.2	1.1	1000	47	76	5.30	1	0.9	3	0.4	7	0.8	<	6.0	2.2	<2	8.64	8	21.66
013J	771084	20	2.59	7.9	21	2.3	9	<	0.9	4.9	54	2	0.2	1.1	930	43	74	5.10	1	0.8	3	0.4	7	0.8	1	5.3	2.1	<2	7.78	<2	21.55
013J	771085	00	3.05	10.0	<	2.0	6	<	1.0	6.2	65	3	0.2	0.9	1100	54	84	6.30	<	0.9	4	0.6	10	0.8	2	5.5	3.1	4	9.79	<2	28.13
013J	771086	00	0.31	5.8	45	11.0	15	<	1.7	10.0	<11	18	0.2	<	110	258	378	23.60	5	2.8	5	1.1	2	<	5	8.9	16.0	<2	3.36	-	-
013J	771087	00	2.50	10.0	34	2.4	10	<	1.2	5.6	76	3	0.2	1.8	950	70	127	7.80	<	1.4	3	0.5	5	0.9	<	10.0	4.4	<2	5.00	<2	19.42
013J	771088	00	0.57	5.1	23	0.5	<	<	0.7	37.0	<	5	0.1	0.5	220	110	172	12.00	1	1.5	3	0.5	<	<	2	6.0	6.3	<2	3.23	-	-
013J	771089	00	2.99	8.8	26	3.3	9	<	0.9	5.0	75	4	0.1	1.3	1200	55	89	6.30	1	1.1	3	0.6	7	0.9	2	6.1	8.2	<2	10.53	<2	33.23
013J	771130	00	1.60	7.1	<	2.1	6	<	1.1	15.0	29	5	0.2	0.6	610	57	100	6.30	<	0.9	3	0.5	7	0.5	<	5.9	3.3	<2	4.33	-	-
013J	771131	00	0.30	3.0	<	0.5	<	<	0.6	24.0	<	8	0.2	1.0	180	86	123	8.80	<	1.3	2	0.4	<	<	<	8.5	8.0	<2	2.65	-	-
013J	771132	00	2.94	11.0	32	5.0	18	33	2.2	10.0	95	5	0.4	2.1	1300	92	157	11.00	2	1.8	4	0.8	11	1.2	<	12.0	10.0	4	11.59	<2	27.45
013J	771133	00	0.28	3.2	<	0.8	<	<	1.1	39.0	<	7	<	<	140	71	100	7.10	1	1.0	2	0.4	<	<	3	4.7	6.8	<2	2.95	-	-
013J	771134	00	1.10	11.0	33	12.0	29	<	2.5	28.0	28	33	0.2	0.7	440	180	306	20.10	2	2.9	7	1.4	4	0.6	4	16.0	16.0	<2	4.94	-	-
013J	771135	00	1.40	7.3	<	1.6	<	<	1.1	20.0	31	4	0.2	1.3	480	90	151	10.00	2	1.4	3	0.5	5	0.6	1	8.5	4.1	<2	4.38	-	-
013J	771136	00	3.58	13.0	40	3.3	15	<	2.4	4.3	100	4	0.3	1.4	1100	69	118	8.40	2	1.6	5	0.8	13	1.2	<	10.0	4.5	<2	12.18	<2	34.79
013J	771137	00	2.75	13.0	29	4.2	14	<	2.4	9.0	97	4	0.4	2.8	870	69	124	8.10	1	1.4	4	0.8	9	1.3	<	12.0	4.6	<2	7.89	<2	26.52
013J	771138	00	2.82	12.0	39	4.3	13	<	2.2	8.4	92	4	0.3	2.5	900	70	121	8.10	2	1.2	4	0.7	9	1.2	<	12.0	4.3	<2	7.78	<2	27.18
013J	771193	00	0.25	2.5	<	0.5	<	<	<	21.0	7	6	0.3	<	110	37	56	3.60	1	0.6	<	0.2	<	<	<	4.2	2.6	<2	2.72	-	-
013J	771194	00	0.13	2.1	28	1.8	<	23	0.7	17.0	<	5	<	<	99	69	99	6.90	2	0.8	4	0.4	<	<	3	4.7	7.1	<2	2.09	-	-
013J	771195	00	0.11	2.0	<	0.6	<	<	<	23.0	<	7	<	<	110	52	89	6.80	<	1.4	4	0.6	<	<	<	5.5	6.6	4	2.34	<2	7.91
013J	771196	00	0.42	3.2	33	0.8	6	<	0.7	19.0	12	15	0.3	0.6	210	85	96	7.30	<	1.3	<	0.4	2	<	<	4.9	5.1	5	2.54	<2	7.44
013J	771197	00	0.62	4.2	35	1.2	6	<	0.6	13.0	20	6	0.2	<	190	52	75	5.50	1	0.8	2	0.4	3	<	<	5.3	10.0	4	2.39	<2	8.84
013J	771198	00	1.10	6.7	31	5.0	13	<	1.8	24.0	21	13	0.3	0.9	350	80	121	8.70	2	1.3	3	0.6	3	<	<	7.0	7.4	<2	3.86	-	-
013J	771199	00	1.00	6.2	41	1.6	5	<	1.5	17.0	23	5	0.4	0.6	390	99	170	15.00	3	2.5	5	1.0	4	0.7	<	8.9	13.0	<2	3.75	-	-
013J	771200	00	2.40	9.3	44	11.0	11	<	4.1	6.2	67	21	0.3	1.1	820	120	208	14.00	2	2.2	6	<1.4	8	0.8	<	10.0	22.1	<2	7.72	<2	31.77
013J	771202	00	0.39	4.8	<	2.2	6	<	1.9	41.0	10	8	0.3	<	210	110	166	11.00	<	1.3	3	0.6	2	0.6	2	6.5	9.4	<2	2.88	-	-
013J	771204	00	0.64	4.4	40	3.0	6	<	2.0	42.0	10	15	0.2	0.9	260	88	131	10.00	2	1.5	3	0.7	3	<	2	8.0	19.0	<2	2.98	-	-
013J	771205	00	0.25	3.4	<	0.5	<	<	1.1	41.0	<	4	0.2	<	170	80	108	8.30	2	0.8	<	0.4	<	<	<	6.3	5.4	<2	3.16	-	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	UTM Zn	UTM Easting	UTM Northing	Rock Unit	Rock Age	Lake Area	Lake Depth	Terrain Relief	Sample Cont.	Sample Colour	Susp Matl
013J	771206	00	21	383891	6048128	NORT	08	1-5	4	Md	-	Br	Lgt
013J	771207	00	21	385539	6047882	NORT	08	1-5	10	Md	-	GyBr	Lgt
013J	771208	00	21	389375	6048217	NORT	08	.25-1	6	Lo	-	Br	Lgt
013J	771209	00	21	390026	6046685	GRGS	08	.25-1	17	Lo	-	Br	Lgt
013J	771210	10	21	391076	6046970	GRGS	08	.25-1	16	Lo	-	Br	Lgt
013J	771211	20	21	391076	6046970	GRGS	08	.25-1	16	Lo	-	Br	Lgt
013J	771212	00	21	395574	6045607	GRGS	08	.25-1	12	Md	-	Br	Lgt
013J	771213	00	21	397430	6045733	GRGS	08	1-5	18	Md	-	Br	Lgt
013J	771214	00	21	400521	6042759	GRGS	08	.25-1	15	Md	-	Br	Lgt
013J	771225	10	21	430035	6042186	GRGS	08	.25-1	6	Lo	-	Br	Lgt
013J	771226	20	21	430035	6042186	GRGS	08	.25-1	6	Lo	-	Br	Lgt
013J	771227	00	21	430211	6042927	GRGS	08	.25-1	6	Lo	-	GnBr	Lgt
013J	771228	00	21	432042	6048942	HBDG	08	pond	4	Md	-	Br	Lgt
013J	771229	00	21	430039	6049071	HBDG	08	.25-1	30	Md	-	GyBr	Lgt
013J	771230	00	21	426932	6046349	GRGS	08	.25-1	5	Md	-	Br	Lgt
013J	771231	00	21	425351	6043921	NORT	08	pond	15	Lo	-	Br	Lgt
013J	771232	00	21	425222	6040335	GRGS	08	1-5	10	Md	-	Br	Lgt
013J	771233	00	21	423328	6040351	GRGS	08	.25-1	5	Lo	-	Br	Lgt
013J	771237	00	21	411085	6041024	GRGS	08	.25-1	7	Md	-	GyBr	Lgt
013J	771238	00	21	416560	6043802	GRGS	08	.25-1	12	Lo	-	Br	Lgt
013J	771239	00	21	419409	6042767	GRGS	08	1-5	10	Md	-	Br	Lgt
013J	771240	00	21	419529	6044452	GRGS	08	.25-1	15	Md	-	Br	Lgt
013J	771242	00	21	423794	6045612	GRGS	08	.25-1	35	Lo	-	Br	Lgt
013J	771243	00	21	423829	6048833	HBDG	08	1-5	15	Md	-	Br	Lgt
013J	771244	00	21	428895	6050258	HBDG	08	.25-1	4	Lo	-	Br	Lgt
013J	771245	00	21	434658	6050842	HBDG	08	.25-1	10	Md	-	Br	Lgt
013J	771246	00	21	429727	6071433	GRNT	08	.25-1	25	Lo	-	BrBk	Lgt
013J	771247	00	21	430593	6062433	GRNT	08	pond	3	Lo	-	Br	Lgt
013J	771248	00	21	429256	6059644	GRNT	08	1-5	48	Lo	-	Br	Lgt
013J	771249	00	21	427428	6058004	GRNT	08	pond	5	Lo	-	YlBr	Lgt
013J	771251	00	21	426441	6056271	GRNT	08	.25-1	10	Md	-	Br	Lgt
013J	771252	00	21	422743	6055396	GRNT	08	pond	5	Lo	-	YlBr	Lgt
013J	771253	00	21	424724	6052858	HBDG	08	pond	4	Lo	-	Br	Lgt
013J	771254	00	21	420263	6052631	HBDG	08	1-5	15	Lo	-	Br	Lgt
013J	771255	00	21	418448	6047201	NORT	08	.25-1	15	Lo	-	GyBr	Lgt
013J	771256	00	21	417474	6047426	GRGS	08	pond	5	Lo	-	Br	Lgt
013J	771257	00	21	412937	6045638	GRGS	08	.25-1	35	Lo	-	Br	Lgt
013J	771258	10	21	411422	6045343	GRGS	08	.25-1	10	Lo	-	Br	Lgt
013J	771259	20	21	411422	6045343	GRGS	08	.25-1	10	Lo	-	Br	Lgt
013J	771260	00	21	409371	6045392	GRGS	08	.25-1	10	Md	-	Br	Lgt

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	
Detection Limit:	2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	NADNC	AAS	AAS	AAS	LIF	ISE	GCM
013J 771206 00	20	6	<	<	3	<	185	<	<	1.45	10	2.4	2.2	175	ns	ns	<	40	5.6
013J 771207 00	32	8	2	3	3	<	150	<	<	1.00	10	5.8	2.2	220	ns	ns	0.060	42	5.7
013J 771208 00	52	52	<	15	2	<	45	<	<	0.25	40	41.8	9.2	65	ns	ns	<	38	5.5
013J 771209 00	76	26	2	5	3	<	115	<	9	1.45	40	29.0	9.0	110	ns	ns	0.060	44	5.8
013J 771210 10	50	18	4	4	2	<	70	<	2	0.40	40	25.8	3.8	ns	ns	ns	<	44	5.8
013J 771211 20	52	16	3	5	2	<	70	<	2	0.40	40	29.2	4.2	95	ns	ns	<	44	5.7
013J 771212 00	132	38	<	5	10	<	260	1.0	15	3.45	50	16.2	18.5	190	ns	ns	0.110	44	5.9
013J 771213 00	162	48	<	5	17	0.2	710	1.0	27	10.70	90	31.0	23.6	120	ns	ns	0.110	40	5.7
013J 771214 00	66	36	<	6	7	<	240	<	5	2.00	40	12.8	7.5	245	ns	ns	0.100	40	6.0
013J 771225 10	116	38	<	5	5	<	240	2.0	<	3.55	50	30.8	12.0	ns	ns	ns	<	48	5.8
013J 771226 20	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	29.0	10.4	170	ns	ns	0.110	46	5.8
013J 771227 00	44	34	2	5	3	0.3	85	<	14	2.00	50	25.8	33.6	135	ns	ns	0.090	44	5.6
013J 771228 00	70	26	<	5	26	<	340	<	2	3.55	30	18.0	15.6	175	ns	ns	0.130	44	5.8
013J 771229 00	94	52	<	6	7	<	255	<	12	2.20	30	12.4	26.3	295	ns	ns	0.050	42	5.8
013J 771230 00	32	18	<	5	3	<	115	<	4	1.00	30	13.6	9.8	155	ns	ns	0.310	48	5.6
013J 771231 00	36	14	<	4	4	<	220	<	<	1.00	50	24.6	2.2	110	ns	ns	0.210	32	5.3
013J 771232 00	118	28	2	6	17	<	595	<	4	4.90	50	24.4	6.0	210	ns	ns	<	46	5.7
013J 771233 00	80	12	2	5	3	<	110	1.0	<	0.65	30	29.0	2.1	60	ns	ns	<	56	6.1
013J 771237 00	18	22	2	4	2	<	50	<	5	0.90	30	17.0	7.1	ns	ns	ns	<	46	5.8
013J 771238 00	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	28.8	10.2	115	ns	ns	<	44	5.7
013J 771239 00	38	14	<	5	2	<	80	<	<	0.45	40	22.0	3.9	90	ns	ns	<	42	5.6
013J 771240 00	86	22	<	8	4	<	140	<	5	2.40	40	34.4	8.8	125	ns	ns	<	42	5.9
013J 771242 00	114	40	<	7	13	<	340	<	15	7.75	50	30.8	30.4	240	ns	ns	0.090	50	5.9
013J 771243 00	68	26	4	6	6	0.2	145	<	5	1.95	40	15.6	18.6	200	ns	ns	0.190	46	5.6
013J 771244 00	40	18	2	9	5	<	115	<	<	1.15	40	26.8	4.9	125	ns	ns	0.260	52	5.7
013J 771245 00	70	42	<	11	4	<	65	<	4	0.75	40	33.4	26.6	65	ns	ns	0.250	44	5.8
013J 771246 00	82	34	4	5	13	0.2	415	<	5	6.00	90	37.8	35.4	125	ns	ns	0.470	54	5.6
013J 771247 00	30	16	6	5	3	<	70	<	2	0.80	40	16.0	15.8	235	ns	ns	1.100	90	5.3
013J 771248 00	60	22	<	3	134	<	17500	1.0	11	20.00	40	22.6	14.7	310	ns	ns	0.200	46	5.6
013J 771249 00	50	24	<	5	10	<	130	1.0	<	4.35	40	13.6	6.7	270	ns	ns	<	30	5.6
013J 771251 00	96	36	<	11	10	<	210	1.0	3	3.75	30	24.8	10.7	230	ns	ns	<	40	5.8
013J 771252 00	44	22	3	4	21	<	385	<	6	4.40	40	9.4	9.5	320	ns	ns	0.070	58	5.9
013J 771253 00	66	20	<	9	5	<	110	<	<	1.60	40	31.6	5.0	155	ns	ns	0.110	48	5.7
013J 771254 00	92	32	<	19	15	<	195	<	3	5.00	60	28.2	7.4	210	ns	ns	<	46	5.7
013J 771255 00	66	46	<	10	9	<	140	<	2	3.25	30	11.4	17.7	150	ns	ns	0.050	36	5.7
013J 771256 00	44	18	<	8	5	<	95	<	<	1.35	50	26.4	5.8	115	ns	ns	0.110	42	5.6
013J 771257 00	68	32	2	7	6	0.2	255	<	8	2.00	40	27.8	29.3	230	ns	ns	<	60	6.2
013J 771258 10	70	26	<	9	3	<	85	1.0	3	1.05	50	35.0	19.7	100	ns	ns	0.130	76	5.8
013J 771259 20	70	28	<	8	6	<	75	<	4	1.05	ns	34.4	20.3	ns	ns	ns	0.260	74	5.7
013J 771260 00	54	22	<	9	4	<	80	<	8	1.10	40	27.8	20.4	150	ns	ns	0.420	80	5.9

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:			Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au	Wt	Au1	Wt1
Units:			pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm
Detection Limit:			0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2	0.01	2	0.01
Analytical Method:			INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	-	INA	-	
013J	771206	00	3.34	10.0	<	3.6	7	<	1.3	4.9	82	2	0.2	1.5	1200	45	75	5.50	2	0.8	3	0.5	8	0.7	<	6.1	2.2	<2	11.00	<2	27.76
013J	771207	00	2.85	9.2	25	2.3	7	<	1.2	7.2	77	3	0.2	1.4	1100	47	79	5.40	2	1.0	3	0.5	7	0.7	<	6.4	2.4	<2	6.41	<2	21.09
013J	771208	00	0.10	3.7	<	0.3	<	25	1.3	58.0	<	4	0.1	<	200	160	214	15.00	3	1.8	4	0.7	<	<	<	9.1	11.0	<2	2.73	-	-
013J	771209	00	0.41	4.5	36	2.0	7	<	1.7	49.0	9	18	0.1	<	190	150	189	13.00	3	1.8	4	0.7	2	<	3	6.0	10.0	<2	3.41	-	-
013J	771210	10	0.33	3.4	<	0.7	5	<	0.6	37.0	<	4	0.1	<	140	89	130	7.70	2	1.0	3	0.4	2	<	<	5.8	3.7	<2	3.27	<2	5.89
013J	771211	20	0.35	3.2	<	0.3	<	<	<	38.0	10	5	0.1	0.6	200	89	139	8.00	<	1.0	<	0.4	2	<	<	6.5	3.7	4	2.44	<2	6.46
013J	771212	00	1.60	8.6	38	5.1	16	<	2.5	27.0	36	25	0.2	0.6	570	225	456	21.60	3	2.7	7	<1.5	3	0.5	<	12.0	20.9	6	5.33	<2	13.53
013J	771213	00	0.39	8.0	28	16.0	28	<	3.6	47.0	10	45	0.2	<	170	289	475	23.50	2	3.3	8	<1.6	3	<	<	14.0	23.5	<2	5.29	-	-
013J	771214	00	1.30	6.4	30	2.9	10	<	1.0	25.0	36	7	0.2	1.8	530	77	109	7.50	2	1.1	<	0.4	3	0.8	2	6.6	7.4	<2	3.75	-	-
013J	771225	10	0.55	11.0	36	4.7	11	<	1.3	40.0	13	7	0.1	1.1	210	240	390	19.00	2	2.3	5	1.0	2	<	<	12.0	12.0	<2	3.55	-	-
013J	771226	20	0.49	10.0	<	4.1	8	<	1.4	38.0	<11	6	0.1	0.8	150	233	378	19.00	2	2.5	5	0.8	3	<	<2	12.0	11.0	<4	2.53	-	-
013J	771227	00	0.37	8.0	35	2.8	6	24	1.1	28.0	<11	22	0.1	<	140	336	336	28.20	2	3.6	9	<1.8	2	<	<2	17.0	36.1	10	2.84	<2	5.92
013J	771228	00	1.90	9.0	23	5.4	38	<	1.0	13.0	37	10	0.2	0.6	660	150	283	15.00	2	1.9	5	1.0	8	0.5	<	10.0	16.0	<2	6.33	-	-
013J	771229	00	2.50	11.0	37	4.1	16	<	1.8	24.0	53	21	0.2	0.9	890	170	278	18.00	4	2.5	6	<1.3	8	0.7	2	12.0	28.0	<2	8.17	-	-
013J	771230	00	1.00	5.0	21	1.6	5	<	<	21.0	21	9	0.2	0.7	390	83	125	8.10	1	1.0	3	0.5	2	<	<	6.2	11.0	5	3.52	<2	10.05
013J	771231	00	0.27	3.7	<	2.1	7	<	0.7	29.0	<	4	<	0.6	200	70	110	5.80	1	0.6	2	0.2	1	<	<	4.0	2.4	5	2.62	<2	5.01
013J	771232	00	0.84	8.4	33	6.4	25	<	2.1	41.0	25	13	0.2	1.6	350	150	235	14.00	2	1.6	3	0.6	3	0.8	<	11.0	6.5	<2	3.66	-	-
013J	771233	00	0.10	4.8	<	0.4	<	<	1.1	35.0	<	4	0.8	<	110	130	203	11.00	<	1.1	2	0.3	<	<	<	5.3	2.4	5	2.30	<2	8.28
013J	771237	00	0.22	3.3	<	1.0	6	<	<	18.0	<	8	<	<	140	160	196	15.00	2	1.9	2	0.6	<	<	2	4.9	7.7	<2	1.95	-	-
013J	771238	00	0.12	3.4	<	0.8	<	<	1.1	57.0	<	10	0.2	<	98	140	217	14.00	<	1.7	4	0.7	<	<	<	8.5	11.0	<2	2.49	-	-
013J	771239	00	0.23	2.6	22	0.5	<	<	<	37.0	<	5	<	<	78	60	78	5.20	<	0.7	<	0.4	<	<	<	3.2	4.3	<2	2.25	-	-
013J	771240	00	0.35	4.8	25	3.3	9	<	1.7	69.0	<	12	0.1	0.6	200	120	183	12.00	2	1.6	3	0.7	1	<	<	6.8	9.1	<2	3.12	-	-
013J	771242	00	0.53	6.5	20	8.8	22	<	2.8	71.0	<	33	0.2	0.7	260	255	380	20.40	4	3.0	7	<1.7	2	<	<	12.0	30.6	<4	4.49	-	-
013J	771243	00	1.80	8.3	30	3.1	13	<	1.1	19.0	43	8	0.4	0.8	720	93	151	10.00	1	1.4	4	0.7	5	<	<	8.5	19.0	<2	6.09	-	-
013J	771244	00	0.43	3.8	<	1.7	8	<	0.8	27.0	7	4	0.2	1.3	200	57	101	5.60	1	0.6	<	0.3	1	<	<	5.8	4.8	<2	2.79	-	-
013J	771245	00	0.17	3.5	<	0.9	<	<	<	54.0	<	6	<	<	110	215	254	18.00	2	2.3	5	<0.9	<	<	<	8.3	24.3	<2	2.89	-	-
013J	771246	00	0.18	5.4	27	5.6	15	<	3.4	99.0	<	10	0.2	<	140	120	226	12.00	3	2.3	7	<1.5	<	<	<	15.0	36.0	<2	3.89	-	-
013J	771247	00	1.20	5.5	21	1.5	5	<	<	19.0	27	5	0.2	<	440	70	127	8.00	1	1.1	4	0.7	4	<	<	9.3	16.0	<2	2.80	-	-
013J	771248	00	0.60	6.3	53	31.9	120	<	2.1	48.0	14	19	0.1	<	240	120	255	11.00	2	1.8	6	<1.3	2	<	<	8.2	20.6	<2	7.49	-	-
013J	771249	00	1.40	8.9	54	7.5	20	<	0.8	37.0	26	5	0.2	0.5	510	120	233	13.00	2	2.0	6	1.0	5	0.7	<	10.0	7.4	<2	4.34	-	-
013J	771251	00	1.20	8.1	42	5.1	15	<	<	53.0	25	6	0.1	0.8	450	120	237	12.00	2	1.7	5	1.0	5	<	<	10.0	10.0	<2	4.01	-	-
013J	771252	00	0.89	6.5	45	6.1	29	<	1.5	39.0	19	13	0.2	0.8	340	79	174	10.00	1	1.6	5	0.8	3	<	<	7.7	11.0	<2	3.56	<2	10.64
013J	771253	00	0.64	4.4	<	2.1	9	<	1.2	43.0	12	4	0.2	0.7	220	70	126	6.70	1	0.9	2	0.4	2	<	<	6.0	5.0	<2	3.29	-	-
013J	771254	00	0.68	7.0	66	6.5	20	34	1.7	51.0	23	6	0.2	1.5	280	110	196	10.00	2	1.4	4	0.7	2	<	<	10.0	7.6	<2	3.89	-	-
013J	771255	00	2.13	9.1	34	9.4	14	<	1.2	17.0	66	<	0.2	1.4	990	100	140	13.00	<	1.8	4	1.4	7	0.9	<	12.0	19.0	<2	8.87	-	-
013J	771256	00	0.61	4.8	23	2.6	7	33	0.8	37.0	<14	<	0.1	1.5	270	120	190	12.00	<2	1.4	3	0.6	<	<	<	7.6	6.1	<4	3.22	-	-
013J	771257	00	0.55	6.5	34	2.5	8	<	2.3	55.0	11	9	1.0	0.8	260	201	300	25.10	3	2.9	7	<1.2	2	<	5	14.0	27.4	<2	4.64	-	-
013J	771258	10	0.19	4.6	<	1.2	<	<23	1.1	56.0	<16	<	<	<	200	160	210	19.00	<3	2.1	5	<1.4	<	<	<	12.0	20.1	<5	2.65	-	-
013J	771259	20	0.18	3.4	<	1.2	<	<21	0.8	51.0	<15	<	1.4	<	130	150	220	18.00	<2	1.8	3	<1.5	<	<	<	11.0	20.0	<5	2.77	-	-
013J	771260	00	0.38	3.4	<	1.5	<	<	0.9	40.0	<14	7	0.1	<	180	110	130	12.00	2	1.5	3	<1.2	<	<	2	8.2	20.6	<5	2.84	-	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 0131, 013J, 013K, 013N, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	UTM Zn Easting	UTM Northing	Rock Unit	Rock Age	Lake Area	Lake Depth	Terrain Relief	Sample Cont.	Sample Colour	Susp Matl
013J	771262	00	21	407724	6041321	GRGS 08	.25-1	6	Md	-	Br	Lgt
013J	771271	00	21	355422	6053323	GRGS 08	pond	2	Lo	-	GyBr	Lgt
013J	771272	00	21	357592	6052442	GRGS 08	.25-1	5	Lo	-	Br	Lgt
013J	771273	00	21	361135	6053019	GRGS 08	pond	3	Lo	-	Br	Hvy
013J	771274	10	21	360781	6054098	GRGS 08	.25-1	15	Lo	-	Br	Lgt
013J	771275	20	21	360781	6054098	GRGS 08	.25-1	15	Lo	-	Br	Lgt
013J	771276	00	21	362422	6055557	GRGS 08	1-5	5	Md	-	Br	Lgt
013J	771277	00	21	366284	6055095	GRGS 08	.25-1	3	Lo	-	Bk	Lgt
013J	771279	00	21	365562	6054374	GRGS 08	.25-1	5	Lo	-	Bk	Lgt
013J	771280	00	21	370465	6053881	GRGS 08	.25-1	3	Lo	-	Br	Lgt
013J	771282	00	21	370173	6056387	GRGS 08	.25-1	3	Lo	-	GnGy	Lgt
013J	771283	00	21	372305	6056290	HBDG 08	.25-1	3	Lo	-	Br	Lgt
013J	771284	00	21	375237	6055810	HBDG 08	pond	10	Lo	-	Br	Lgt
013J	771285	10	21	375986	6055786	HBDG 08	.25-1	8	Md	-	Br	Lgt
013J	771286	20	21	375986	6055786	HBDG 08	.25-1	8	Md	-	Br	Lgt
013J	771287	00	21	379398	6056656	HBDG 08	.25-1	7	Md	-	Br	Lgt
013J	771288	00	21	378640	6052707	NORT 08	.25-1	25	Lo	-	Br	Lgt
013J	771289	00	21	383944	6052754	GRGS 08	.25-1	12	Lo	-	Br	Lgt
013J	771290	00	21	386491	6052833	GRGS 08	.25-1	30	Lo	-	Br	Lgt
013J	771292	00	21	392530	6050860	GRGS 08	pond	4	Lo	-	Br	Lgt
013J	771293	00	21	393352	6050375	GRGS 08	.25-1	15	Md	-	Br	Lgt
013J	771294	00	21	395524	6050861	GRGS 08	.25-1	5	Md	-	GyBr	Lgt
013J	771295	00	21	399353	6048017	GRGS 08	.25-1	39	Lo	-	Br	Lgt
013J	771296	00	21	400271	6047946	GRGS 08	pond	3	Lo	-	Br	Lgt
013J	771297	00	21	403141	6045518	GRGS 08	>5	30	Md	-	Br	Lgt
013J	771298	00	21	404433	6045684	GRGS 08	.25-1	6	Lo	-	Br	Lgt
013J	771299	00	21	406096	6042748	NORT 08	.25-1	5	Lo	-	Br	Lgt
013J	771300	00	21	409447	6047086	GRGS 08	1-5	4	Md	-	Br	Lgt
013J	771302	00	21	411669	6048192	GRGS 08	.25-1	5	Lo	-	Br	Lgt
013J	771303	00	21	413447	6050254	GRGS 08	1-5	5	Lo	-	TnBr	Lgt
013J	771304	00	21	416722	6051188	HBDG 08	pond	4	Lo	-	Br	Lgt
013J	771305	00	21	414827	6053658	HBDG 08	pond	5	Lo	-	GnBr	Lgt
013J	771306	10	21	415648	6054858	HBDG 08	.25-1	25	Lo	-	Br	Lgt
013J	771307	20	21	415648	6054858	HBDG 08	.25-1	25	Lo	-	GyBr	Lgt
013J	771309	00	21	418363	6053690	NORT 08	.25-1	5	Lo	-	Br	Lgt
013J	771310	00	21	423267	6057672	GRNT 08	pond	8	Lo	-	GyBr	Lgt
013J	771311	00	21	420186	6059164	GRNT 08	.25-1	55	Md	-	YlBr	Lgt
013J	771312	00	21	420765	6063211	GRNT 08	.25-1	30	Md	-	BrBk	Lgt
013J	771313	00	21	425080	6062009	GRNT 08	.25-1	3	Hi	-	Br	Lgt
013J	771314	00	21	426682	6061886	GRNT 08	pond	25	Md	-	Br	Lgt

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	
Detection Limit:	2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	NADNC	AAS	AAS	AAS	LIF	ISE	GCM
013J 771262 00	36	22	<	5	5	<	85	<	3	1.10	40	24.2	8.2	105	ns	ns	0.100	52	6.2
013J 771271 00	20	12	3	5	<	<	25	<	<	0.25	40	22.4	9.4	60	ns	ns	0.170	40	5.3
013J 771272 00	60	12	<	7	6	<	75	<	6	1.80	20	22.4	5.9	175	ns	ns	0.180	60	5.7
013J 771273 00	18	12	<	5	2	<	40	<	<	0.70	40	20.0	3.0	75	ns	ns	0.100	42	5.4
013J 771274 10	96	22	<	9	13	<	165	<	12	6.45	50	29.6	8.6	135	ns	ns	0.050	58	5.8
013J 771275 20	110	22	<	11	35	<	345	<	14	8.90	60	28.8	10.0	130	ns	ns	0.090	52	5.8
013J 771276 00	64	22	<	4	39	<	1500	1.0	26	11.30	40	16.4	13.1	330	ns	ns	0.070	54	5.8
013J 771277 00	58	12	<	6	5	<	135	<	<	2.00	50	18.0	5.2	ns	ns	ns	<	42	5.8
013J 771279 00	66	14	<	6	3	<	110	<	<	1.65	40	26.4	5.9	120	ns	ns	0.070	44	5.9
013J 771280 00	24	8	<	3	6	<	190	1.0	2	3.05	20	7.4	3.5	160	ns	ns	0.070	46	6.0
013J 771282 00	32	8	<	4	2	<	80	<	<	0.70	20	7.4	4.6	215	ns	ns	<	44	6.0
013J 771283 00	68	20	<	10	3	0.2	95	<	<	1.00	40	31.2	6.8	110	ns	ns	0.070	44	5.8
013J 771284 00	66	16	3	6	4	<	105	<	<	0.80	50	26.2	6.6	135	ns	ns	0.100	48	6.0
013J 771285 10	72	16	2	8	4	<	85	ns	2	1.00	ns	20.6	6.2	ns	ns	ns	0.080	42	6.0
013J 771286 20	68	14	<	6	4	<	80	<	2	0.90	ns	22.0	5.9	ns	ns	ns	0.160	44	5.9
013J 771287 00	50	12	2	5	5	<	145	1.5	3	1.95	30	9.8	8.3	80	ns	ns	0.160	48	5.9
013J 771288 00	235	70	<	7	11	<	545	1.5	17	8.50	70	24.2	7.8	380	ns	ns	0.100	58	6.2
013J 771289 00	118	54	3	8	5	0.2	95	2.5	17	2.60	50	33.8	37.9	135	ns	ns	<	52	6.1
013J 771290 00	98	72	<	8	8	<	495	1.0	23	3.10	70	28.8	87.3	160	ns	ns	0.050	44	6.2
013J 771292 00	48	18	<	4	3	<	60	<	6	0.90	50	20.6	15.9	80	ns	ns	0.320	44	6.0
013J 771293 00	80	32	<	6	6	<	140	<	7	2.80	60	26.8	11.5	100	ns	ns	<	42	6.0
013J 771294 00	46	20	<	5	6	<	100	<	2	1.20	40	23.8	6.9	105	ns	ns	0.070	42	6.0
013J 771295 00	112	40	<	4	30	<	1200	<	24	9.40	90	28.2	21.7	130	ns	ns	0.130	48	6.0
013J 771296 00	22	14	<	6	2	<	60	<	<	0.65	50	25.0	10.9	ns	ns	ns	0.320	60	5.8
013J 771297 00	24	8	<	2	3	<	145	<	<	1.20	20	4.2	3.1	220	ns	ns	0.080	44	5.9
013J 771298 00	84	36	<	9	4	<	80	<	10	1.40	60	32.2	34.4	90	ns	ns	0.320	94	5.9
013J 771299 00	46	18	<	7	2	<	35	<	2	0.20	40	27.0	5.9	<	ns	ns	<	40	5.9
013J 771300 00	54	26	<	8	7	<	125	<	5	1.25	30	10.2	20.5	180	ns	ns	0.190	60	5.9
013J 771302 00	72	34	<	12	6	<	90	<	2	1.25	ns	33.6	8.6	ns	ns	ns	0.070	44	5.7
013J 771303 00	56	16	<	7	49	<	4200	1.0	6	5.90	20	5.4	6.1	220	ns	ns	0.070	50	5.9
013J 771304 00	46	18	<	9	7	<	130	<	<	1.50	40	23.6	4.0	175	ns	ns	<	44	6.0
013J 771305 00	28	10	<	6	4	<	135	<	<	1.15	10	5.0	3.1	315	ns	ns	<	46	6.0
013J 771306 10	88	40	<	9	25	<	285	<	7	4.45	60	21.2	12.5	410	ns	ns	0.050	60	6.0
013J 771307 20	74	38	<	8	19	<	285	<	6	5.05	40	16.8	13.4	305	ns	ns	0.050	110	6.1
013J 771309 00	76	20	<	11	8	0.2	160	<	2	3.50	30	19.6	3.8	100	ns	ns	0.310	150	8.1
013J 771310 00	66	56	5	11	6	<	140	<	4	1.70	40	16.6	21.9	185	ns	ns	0.100	46	6.2
013J 771311 00	34	22	4	5	5	<	115	<	8	1.50	40	11.6	27.7	220	ns	ns	0.320	46	5.9
013J 771312 00	90	36	<	11	58	0.2	1300	1.0	9	9.10	90	32.4	31.8	240	ns	ns	0.220	56	5.9
013J 771313 00	34	14	2	5	7	<	130	<	4	1.65	20	9.4	20.9	290	ns	ns	1.200	44	5.9
013J 771314 00	94	46	<	9	25	0.2	330	<	4	5.55	70	33.2	10.9	160	ns	ns	<	92	6.1

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:			Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au	Wt	Au1	Wt1
Units:			pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm
Detection Limit:			0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2	0.01	2	0.01
Analytical Method:			INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	-	INA	-	
013J	771262	00	0.60	3.9	<	1.8	<	<	0.7	36.0	<14	3	0.2	<	360	110	150	11.00	<	1.6	2	0.7	<	<	1	5.6	9.0	<4	3.03	-	-
013J	771271	00	0.19	3.0	<	0.6	<	<	<	17.0	<11	<	0.1	<	170	60	110	7.50	<	0.8	<	0.8	<	<	<	9.1	11.0	<2	2.05	-	-
013J	771272	00	1.00	6.4	44	3.2	7	<	1.2	26.0	18	28	0.2	0.9	330	92	120	10.00	<	1.7	4	0.7	3	<	2	7.4	7.3	<2	3.94	-	-
013J	771273	00	0.17	2.5	<	0.9	7	<	<	14.0	12	3	0.1	<	99	36	63	3.80	<	<	<	0.3	<	<	1	3.4	3.2	<2	2.36	-	-
013J	771274	10	0.40	4.7	<	6.7	19	<	1.0	44.0	<13	38	<	1.1	140	120	180	11.00	<	1.8	4	0.9	<	0.8	4	8.1	8.9	<4	3.66	-	-
013J	771275	20	0.37	4.7	23	9.0	37	<	1.2	45.0	<13	44	0.2	0.8	160	140	200	12.00	<	1.6	4	1.0	<	<	3	9.0	9.5	<4	4.06	-	-
013J	771276	00	0.23	4.8	27	19.0	46	24	2.5	16.0	<16	23	0.1	<	<	160	330	19.00	<2	2.4	5	1.2	2	0.5	<	12.0	14.0	7	2.94	<2	8.50
013J	771277	00	0.42	4.4	<	2.0	<	<	0.9	24.0	<12	5	0.2	<	190	53	110	6.10	<	0.9	2	0.5	<	<	<	5.0	6.2	<2	2.44	-	-
013J	771279	00	0.49	4.3	32	2.2	<	<	0.8	25.0	<11	4	0.2	1.0	270	53	100	6.20	<	1.0	3	0.5	<	<	<	4.9	5.9	<2	2.77	-	-
013J	771280	00	2.84	10.0	43	4.7	8	<	2.0	7.7	73	2	0.5	1.5	960	55	90	7.20	<	1.6	4	0.7	9	1.2	<	6.6	4.7	4	8.80	<2	30.57
013J	771282	00	2.36	9.1	33	2.1	<	<	1.7	6.0	60	<	0.3	0.9	830	59	95	8.30	2	1.2	4	0.7	7	1.0	<	7.5	4.8	<2	7.11	<2	21.78
013J	771283	00	0.20	3.5	29	1.1	<	<	1.1	34.0	<12	<	0.1	<	200	68	100	7.70	<	0.7	2	0.4	<	<	<	3.7	6.8	<2	2.69	-	-
013J	771284	00	0.57	4.1	<	1.3	<	<	0.9	35.0	<13	4	0.3	<	350	70	110	8.30	<	1.1	<	0.6	3	<	<	4.7	8.2	<2	3.54	-	-
013J	771285	10	0.41	3.5	<	1.0	<	<	<	30.0	13	3	0.2	<	210	64	100	7.10	<	0.8	<	0.7	<	<	<	4.5	6.8	<2	2.49	-	-
013J	771286	20	0.50	4.2	47	1.2	<	<	1.0	34.0	15	4	0.2	0.8	180	72	110	7.80	<	1.1	3	0.6	<	<	<	5.0	7.6	<4	3.15	-	-
013J	771287	00	2.73	11.0	31	3.8	8	<	3.0	13.0	68	<	0.5	1.5	900	80	110	10.00	<	1.6	4	0.9	8	0.7	<	10.0	8.7	<2	8.80	-	-
013J	771288	00	1.20	10.0	58	10.0	17	<	5.8	43.0	38	21	0.4	0.6	440	215	360	29.80	3	4.8	13	<2.8	5	0.6	3	16.0	88.6	<4	5.40	-	-
013J	771289	00	0.17	3.8	<	3.3	<	<21	8.2	53.0	<14	22	0.5	<	<	150	230	15.00	3	2.3	7	2.2	<	<	2	11.0	41.4	<5	3.01	-	-
013J	771290	00	0.18	6.7	<37	3.8	<10	<	4.2	81.0	<11	29	0.3	<	160	231	360	30.20	<4	4.1	8	<2.0	<	<	<2	13.0	79.8	<5	3.67	-	-
013J	771292	00	0.09	2.2	23	1.1	<	<	<	42.0	<11	4	<	<	110	100	120	9.00	<	1.2	<	<0.8	<	<	1	3.5	16.0	<2	3.03	-	-
013J	771293	00	0.30	4.3	28	3.8	<	<	<	59.0	<14	8	<	<	130	120	190	12.00	<2	1.6	4	1.0	<	<	3	6.9	12.0	<5	3.01	-	-
013J	771294	00	0.43	4.0	<	1.5	6	30	<	23.0	<10	1	0.1	<	290	78	120	7.90	<	0.8	<	0.4	2	<	<	6.5	7.0	<2	3.45	-	-
013J	771295	00	0.42	5.8	<39	17.0	41	<	<3.2	52.0	<18	54	0.2	<	180	306	490	35.10	5	3.5	9	<1.5	<	<	<2	10.0	23.0	<5	4.37	-	-
013J	771296	00	0.29	2.2	<	0.7	<	<	1.1	34.0	<13	3	<	<	160	82	99	8.40	<	0.9	2	0.7	<	<	<	4.2	11.0	6	2.02	<2	5.99
013J	771297	00	3.32	11.0	26	3.5	8	<	1.4	6.9	71	<	0.2	0.9	1200	59	92	7.40	<	1.3	4	0.6	9	0.8	<	7.9	3.6	<2	10.28	<2	32.36
013J	771298	00	0.13	3.7	<44	2.1	<	<25	<	85.0	<18	14	0.2	<	290	204	250	21.20	<3	3.3	6	<2.4	<	<	2	13.0	37.3	8	2.85	<2	8.62
013J	771299	00	0.10	1.9	31	<	<	<	<	40.0	<12	<	<	<	110	120	120	10.00	<	1.2	<	0.6	<	<	<	5.3	7.3	<4	2.75	-	-
013J	771300	00	2.91	10.0	30	3.2	11	21	0.9	16.0	71	2	0.2	0.7	1100	100	140	14.00	<	2.0	5	<1.5	10	1.4	<	12.0	22.4	<2	7.57	-	-
013J	771302	00	0.22	3.6	32	1.5	<	<	<	44.0	<14	<	<	1.2	160	120	200	14.00	<2	1.7	<	0.6	<	0.7	<	9.3	9.4	<5	2.68	-	-
013J	771303	00	1.80	7.0	54	7.4	60	<	1.4	17.0	35	5	0.2	0.8	850	74	150	10.00	<	1.2	2	0.7	6	0.8	2	7.3	7.7	4	5.89	<2	18.41
013J	771304	00	0.73	5.7	56	2.2	8	<	1.2	32.0	19	<	0.2	1.0	300	66	110	7.40	2	0.9	2	0.5	2	<	<	6.8	4.4	<2	3.06	-	-
013J	771305	00	3.27	11.0	31	3.0	10	<	1.6	7.2	70	<	0.3	0.7	1100	47	85	6.70	2	0.9	3	0.6	8	0.9	1	7.5	3.4	<2	9.49	-	-
013J	771306	10	2.14	10.0	55	7.5	38	45	1.6	41.0	49	4	0.2	<	700	110	190	13.00	<	1.9	6	<1.5	7	1.0	2	11.0	17.0	<2	8.35	9	22.67
013J	771307	20	2.03	10.0	77	8.8	40	<	1.4	44.0	45	3	0.1	<	750	100	190	12.00	<	2.2	6	<1.4	6	<	<	12.0	15.0	5	7.46	<2	19.29
013J	771309	00	1.60	9.1	54	5.2	11	25	1.0	32.0	27	<	0.2	1.3	650	68	120	8.00	<	1.0	3	0.6	5	<	<	8.4	3.7	5	5.19	<2	16.13
013J	771310	00	2.18	12.0	42	3.5	<	<	1.1	29.0	55	<	0.3	2.4	880	110	190	15.00	<	1.9	5	<1.8	7	1.1	<	13.0	24.3	<4	5.70	-	-
013J	771311	00	2.61	10.0	41	3.2	8	<	1.0	34.0	52	5	0.2	1.2	810	67	120	8.60	<	1.6	4	<1.9	5	0.7	<	7.9	25.9	4	9.06	9	28.34
013J	771312	00	0.63	7.0	64	13.0	80	20	2.3	79.0	15	22	0.1	0.8	260	100	220	12.00	2	1.9	6	<1.2	3	<	<	8.6	36.5	6	6.69	8	11.71
013J	771313	00	3.47	13.0	78	4.5	18	<	2.1	15.0	62	2	0.3	1.4	1100	58	90	7.50	3	1.4	4	<1.5	10	0.9	<	7.6	19.0	<2	12.62	<2	27.47
013J	771314	00	0.15	6.0	25	5.9	39	<	1.7	93.0	<13	<	0.2	<	140	130	280	12.00	<	1.4	5	0.9	<	<	3	8.8	11.0	<5	4.00	-	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	UTM Zn	UTM Easting	UTM Northing	Rock Unit	Rock Age	Lake Area	Lake Depth	Terrain Relief	Sample Cont.	Sample Colour	Susp Matl
013J	771315	00	21	423928	6063940	GRNT	08	pond	15	Md	-	GyBr	Lgt
013J	771316	00	21	422869	6070273	GRNT	08	1-5	9	Md	-	Br	Lgt
013J	771317	00	21	423846	6072470	GRNT	08	1-5	25	Md	-	Br	Lgt
013J	771318	00	21	426064	6074288	GRNT	08	.25-1	5	Lo	-	GnGy	Lgt
013J	771319	00	21	427886	6075414	GRNT	08	.25-1	5	Md	-	Br	Lgt
013J	771320	00	21	430334	6075422	GRNT	08	.25-1	5	Lo	-	Br	Lgt
013J	771322	00	21	434842	6074115	GRNT	08	.25-1	5	Lo	-	GnGy	Lgt
013J	771323	00	21	433915	6079125	GRNT	08	.25-1	6	Lo	-	Br	Lgt
013J	771325	00	21	435511	6083695	GRNT	08	pond	25	Lo	-	Br	Lgt
013J	771326	00	21	433065	6080591	GRNT	08	pond	25	Lo	-	Br	Lgt
013J	771327	00	21	429403	6078621	GRNT	08	1-5	7	Md	-	Br	Lgt
013J	771328	00	21	423367	6074509	GRNT	08	.25-1	8	Lo	-	Br	Lgt
013J	771329	00	21	414100	6070364	GRNT	08	.25-1	5	Lo	-	Br	Lgt
013J	771330	00	21	417961	6069883	GRNT	08	.25-1	5	Lo	-	Br	Hvy
013J	771331	00	21	417527	6067355	GRNT	08	.25-1	10	Lo	-	Br	Lgt
013J	771332	00	21	417037	6061720	GRNT	08	pond	20	Md	-	Br	Lgt
013J	771333	00	21	414913	6058562	GRNT	08	pond	45	Lo	-	Br	Lgt
013J	771334	00	21	413184	6061590	GRNT	08	.25-1	35	Md	-	Br	Lgt
013J	771335	10	21	411705	6061637	GRNT	08	pond	4	Md	-	Br	Lgt
013J	771336	20	21	411705	6061637	GRNT	08	pond	4	Md	-	Br	Lgt
013J	771337	00	21	410204	6060953	GRNT	08	pond	13	Md	-	Br	Lgt
013J	771338	00	21	406070	6061180	GRNT	08	1-5	85	Md	-	YlGy	Lgt
013J	771339	00	21	405182	6058617	GRNT	08	1-5	80	Md	-	Gy	Lgt
013J	771340	00	21	403396	6056911	HBDG	08	.25-1	10	Lo	-	Br	Lgt
013J	771342	00	21	401403	6058941	GRNT	08	pond	5	Lo	-	Br	Lgt
013J	771343	00	21	398056	6060700	GRNT	08	.25-1	20	Md	-	Br	Lgt
013J	771344	00	21	399243	6062505	GRNT	08	pond	15	Lo	-	Br	Lgt
013J	771345	00	21	403307	6062548	GRNT	08	pond	5	Lo	-	Br	Lgt
013J	771346	00	21	409316	6055510	GRNT	08	.25-1	7	Lo	-	YlBk	Lgt
013J	771347	00	21	406890	6054388	HBDG	08	pond	3	Lo	-	Br	Lgt
013J	771348	00	21	408046	6052139	HBDG	08	>5	30	Md	-	Br	Lgt
013J	771349	00	21	405799	6052064	HBDG	08	>5	30	Md	-	Br	Lgt
013J	771350	00	21	405836	6047872	GRGS	08	.25-1	15	Lo	-	Br	Lgt
013J	771351	10	21	404734	6047678	GRGS	08	>5	17	Md	-	Br	Lgt
013J	771352	20	21	404734	6047678	GRGS	08	>5	17	Md	-	Br	Lgt
013J	771356	00	21	402442	6051026	GRGS	08	>5	10	Md	-	GnBr	Lgt
013J	771357	00	21	399081	6052887	NORT	08	.25-1	5	Md	-	Br	Lgt
013J	771358	00	21	398658	6055184	HBDG	08	1-5	15	Md	-	Br	Lgt
013J	771359	00	21	394773	6055678	GRGS	08	pond	2	Lo	-	Br	Lgt
013J	771360	00	21	387841	6060333	HBDG	08	pond	5	Lo	-	GyBr	Lgt



National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	
Detection Limit:	2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	NADNC	AAS	AAS	AAS	LIF	ISE	GCM
013J 771315 00	70	26	<	5	31	0.2	1250	1.0	11	9.40	60	31.2	14.2	160	ns	ns	0.150	36	5.9
013J 771316 00	38	8	2	4	5	<	165	1.0	<	1.20	30	5.6	9.4	365	ns	ns	0.740	52	5.8
013J 771317 00	78	18	3	8	12	<	315	1.0	5	3.65	50	18.4	18.8	395	ns	ns	0.560	76	5.8
013J 771318 00	30	4	<	4	3	<	95	<	<	1.00	10	2.0	3.4	240	ns	ns	0.120	86	5.7
013J 771319 00	50	8	<	7	7	<	160	<	2	2.25	20	12.4	3.9	180	ns	ns	0.060	76	5.9
013J 771320 00	94	18	3	8	7	<	145	<	2	1.70	40	17.4	13.0	205	ns	ns	0.510	74	5.8
013J 771322 00	62	8	<	9	6	<	160	<	<	1.55	30	9.8	6.9	410	ns	ns	0.370	86	6.1
013J 771323 00	78	12	5	9	8	<	180	1.0	3	2.10	40	17.2	13.3	395	ns	ns	0.720	90	5.9
013J 771325 00	112	24	2	6	35	<	815	<	2	8.80	80	31.4	27.3	220	ns	ns	0.470	78	6.1
013J 771326 00	76	18	4	7	8	<	180	<	2	2.30	40	19.8	17.1	335	ns	ns	0.890	86	5.8
013J 771327 00	66	12	3	7	7	<	180	<	3	2.50	30	16.4	10.9	405	ns	ns	0.530	70	6.0
013J 771328 00	84	14	3	6	8	<	320	<	3	4.40	30	20.2	8.0	355	ns	ns	0.230	110	6.2
013J 771329 00	70	16	<	3	14	<	745	<	12	6.70	60	3.4	68.9	260	ns	ns	1.800	110	5.7
013J 771330 00	38	6	2	5	5	<	145	<	2	1.00	20	8.0	17.0	255	ns	ns	1.800	140	6.0
013J 771331 00	68	16	<	6	9	<	240	<	6	1.85	40	17.6	41.6	320	ns	ns	2.200	120	5.9
013J 771332 00	80	28	2	7	7	<	120	<	9	2.80	30	26.8	32.5	375	ns	ns	0.370	72	5.8
013J 771333 00	70	44	<	7	16	<	220	<	14	5.75	50	26.8	41.6	440	ns	ns	0.390	54	5.8
013J 771334 00	66	42	<	7	25	<	1000	2.0	9	5.70	40	22.6	56.3	290	ns	ns	0.230	58	5.9
013J 771335 10	34	26	4	6	3	<	100	<	9	1.60	30	20.0	60.4	420	ns	ns	0.420	96	5.8
013J 771336 20	32	26	2	5	4	<	105	1.0	10	1.65	30	18.0	64.0	420	ns	ns	1.200	100	5.9
013J 771337 00	88	24	<	10	7	<	115	<	24	3.70	30	26.8	16.4	360	ns	ns	0.130	46	5.6
013J 771338 00	34	28	<	5	9	<	690	2.5	4	1.25	10	2.0	20.9	260	ns	ns	0.380	68	6.0
013J 771339 00	36	24	<	5	6	<	285	1.0	<	1.40	10	3.8	13.0	320	ns	ns	0.220	60	5.9
013J 771340 00	100	34	<	13	10	<	145	<	7	2.85	50	32.2	11.5	140	ns	ns	<	46	6.0
013J 771342 00	36	26	2	7	3	<	90	<	5	1.45	40	21.6	14.7	150	ns	ns	0.130	56	5.8
013J 771343 00	40	30	7	6	3	<	90	<	9	0.95	40	29.6	66.4	275	ns	ns	1.100	90	5.7
013J 771344 00	22	14	5	3	2	<	70	<	3	0.70	20	11.2	42.4	240	ns	ns	1.400	110	5.8
013J 771345 00	22	10	4	2	<	<	80	<	4	0.70	10	4.8	22.3	290	ns	ns	2.300	140	5.9
013J 771346 00	68	18	<	6	14	<	400	1.0	9	4.45	20	9.6	23.6	440	ns	ns	0.440	78	6.0
013J 771347 00	42	14	<	8	3	<	105	<	2	1.30	40	32.2	9.5	160	ns	ns	0.150	56	6.1
013J 771348 00	32	14	<	4	7	<	360	<	2	2.30	10	4.0	7.4	125	ns	ns	0.110	48	6.2
013J 771349 00	134	40	<	8	36	<	1100	<	15	9.20	70	22.0	13.2	195	ns	ns	0.090	42	5.7
013J 771350 00	70	38	<	7	7	0.2	140	<	6	2.90	50	34.8	11.7	90	ns	ns	<	42	6.0
013J 771351 10	36	14	<	3	5	<	325	<	3	3.05	30	6.0	4.4	190	ns	ns	0.070	42	5.9
013J 771352 20	36	14	<	3	6	<	400	<	3	3.30	30	8.6	4.5	230	ns	ns	<	42	5.8
013J 771356 00	36	12	<	4	4	<	215	<	2	1.25	10	4.0	4.4	325	ns	ns	0.100	44	5.9
013J 771357 00	46	20	<	7	2	<	115	<	<	1.05	60	29.8	5.6	90	ns	ns	0.140	38	5.7
013J 771358 00	98	34	<	9	25	0.2	355	1.0	11	7.85	60	18.0	14.2	190	ns	ns	<	42	5.9
013J 771359 00	30	8	<	4	3	<	105	<	3	1.40	10	2.8	9.1	240	ns	ns	0.240	66	5.9
013J 771360 00	16	16	<	3	4	<	90	<	2	1.90	40	13.4	5.2	70	ns	ns	0.120	40	5.8

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au	Wt	Au1	Wt1
Units:	pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm	
Detection Limit:	0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2	0.01	2	0.01
Analytical Method:	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA
013J 771315 00	0.42	5.7	33	15.0	45	26	3.2	76.0	<12	14	0.2	<	160	94	170	10.00	4	1.6	6	<1.3	<	<	<	8.7	19.0	<4	5.78	-	-
013J 771316 00	3.04	11.0	59	3.0	9	<	1.8	21.0	88	<	0.3	1.4	950	53	99	7.30	2	0.9	4	1.0	11	1.1	1	9.1	10.0	<2	9.24	<2	31.45
013J 771317 00	1.80	8.5	50	5.7	18	<	3.1	60.0	51	3	0.3	2.7	610	85	160	10.00	<	1.6	4	1.2	5	0.9	1	12.0	18.0	13	6.31	18	14.42
013J 771318 00	3.07	10.0	43	2.5	11	<	1.6	10.0	95	<	0.3	1.9	860	41	78	6.00	<	1.2	3	0.6	12	0.9	3	8.2	3.5	<2	11.29	<2	33.57
013J 771319 00	2.61	10.0	22	3.9	9	<	2.4	24.0	81	<	0.4	1.9	750	58	100	7.60	2	1.3	4	0.8	10	1.0	3	11.0	4.5	<2	8.24	-	-
013J 771320 00	1.90	7.8	<	3.0	19	<	2.5	40.0	65	<	0.4	2.0	570	80	140	10.00	<	1.4	5	1.1	6	0.8	2	13.0	13.0	<2	5.62	-	-
013J 771322 00	1.70	8.0	38	2.7	10	<	2.1	30.0	79	<	0.3	2.5	660	61	130	9.10	<	1.6	4	0.8	5	0.7	2	12.0	8.9	<4	4.21	9	12.21
013J 771323 00	2.29	10.0	77	3.8	15	37	3.2	65.0	74	2	0.5	3.3	820	88	170	11.00	2	2.2	6	1.3	8	1.1	6	14.0	17.0	<5	6.22	-	-
013J 771325 00	0.64	6.5	40	16.0	61	<	4.3	100.0	<21	<5	0.5	1.3	160	160	360	21.40	3	3.2	10	<1.7	3	<	<	16.0	32.9	<4	5.83	-	-
013J 771326 00	1.50	7.8	26	4.0	8	<	2.4	67.0	50	<	0.4	2.0	680	100	190	12.00	<	2.2	5	1.5	7	<	<	13.0	18.0	<5	5.09	-	-
013J 771327 00	1.90	8.9	43	4.3	11	37	2.3	39.0	73	<	0.5	1.5	600	67	130	8.30	<	1.1	4	1.1	7	0.7	2	12.0	11.0	4	5.10	-	-
013J 771328 00	2.00	9.0	46	6.8	13	<	2.9	79.0	45	<	0.4	2.5	510	110	180	11.00	<	2.1	6	1.2	7	0.8	2	15.0	7.8	<5	6.99	-	-
013J 771329 00	0.30	4.0	<	5.8	17	<	1.8	65.0	<12	12	0.1	<	120	94	210	12.00	2	2.5	7	<3.3	<	<	<	13.0	74.6	<5	3.95	<7	9.94
013J 771330 00	3.09	11.0	48	2.8	11	20	1.6	18.0	93	<	0.4	1.8	980	65	110	8.80	2	1.6	4	1.4	9	1.0	2	10.0	19.0	<2	7.94	12	11.13
013J 771331 00	1.80	8.3	<	3.3	14	<	1.3	50.0	52	5	0.2	2.7	540	85	160	10.00	<	1.8	5	<2.3	5	0.8	<	12.0	43.6	<4	6.07	-	-
013J 771332 00	1.50	8.6	60	4.9	13	35	1.4	55.0	32	8	0.1	1.7	520	120	200	12.00	4	1.8	4	<2.1	6	0.8	<	10.0	35.9	<4	6.05	-	-
013J 771333 00	1.10	9.0	31	8.5	21	33	2.4	68.0	30	9	0.2	0.9	370	190	330	19.00	2	3.1	10	<2.9	4	<	<	14.0	44.7	<6	5.47	-	-
013J 771334 00	1.60	10.0	60	10.0	38	<24	2.6	61.0	26	5	0.2	2.0	610	180	300	16.00	3	2.8	10	<4.1	6	0.9	2	14.0	67.8	<6	6.32	-	-
013J 771335 10	2.22	10.0	31	3.5	14	<	1.9	31.0	41	3	0.2	1.7	770	130	180	13.00	3	2.2	6	<3.7	6	<	<	12.0	65.3	<4	7.06	<2	16.21
013J 771336 20	1.90	10.0	<	3.0	<	24	2.0	24.0	44	6	0.3	1.3	680	120	210	13.00	<	1.8	5	<3.4	6	<	<	12.0	68.7	9	5.09	<2	35.75
013J 771337 00	0.77	6.5	40	4.4	7	<	1.9	53.0	22	24	0.3	1.2	410	86	160	10.00	<	1.4	3	1.1	3	<	<	8.6	16.0	<4	3.97	-	-
013J 771338 00	3.65	13.0	23	3.5	14	<	3.0	7.0	88	<	0.4	1.3	1200	65	130	9.10	2	1.4	4	1.6	11	1.1	<	10.0	20.0	<2	14.78	<2	28.58
013J 771339 00	3.27	12.0	39	3.4	15	<	2.2	4.4	84	<	0.4	1.8	1200	59	110	8.20	2	1.4	4	1.2	11	1.0	1	9.1	14.0	<2	11.49	5	32.64
013J 771340 00	0.44	5.4	68	3.8	13	28	1.4	59.0	<14	2	0.2	<	180	150	240	16.00	2	1.9	4	1.0	<	<	<	10.0	12.0	<5	3.17	-	-
013J 771342 00	0.77	6.2	51	2.4	<	<	1.6	38.0	<14	3	0.3	1.7	300	110	220	13.00	2	2.2	5	1.2	<	<	<	11.0	16.0	<5	2.96	-	-
013J 771343 00	1.30	7.6	40	1.7	<	<21	3.0	69.0	<16	5	0.3	2.0	510	130	230	15.00	3	2.5	7	<3.7	6	0.8	<	17.0	76.7	<6	4.78	-	-
013J 771344 00	3.44	11.0	27	2.5	8	<	1.8	14.0	79	<	0.4	1.2	1100	62	93	8.40	2	1.6	5	<2.1	12	1.1	<	8.6	32.4	<2	13.16	-	-
013J 771345 00	3.54	11.0	38	2.4	8	<	2.2	9.3	89	<	0.3	1.2	1200	64	88	8.60	2	1.5	4	<1.7	9	1.0	<	10.0	25.2	<2	11.13	<7	12.28
013J 771346 00	1.40	9.2	47	5.7	20	<	2.6	21.0	19	4	0.3	1.9	470	87	170	12.00	3	1.8	5	<1.4	6	0.5	<	9.1	25.4	<2	5.14	<2	30.45
013J 771347 00	0.48	4.0	<	1.7	6	20	0.8	35.0	<12	<	0.3	<	280	93	160	8.80	<	0.5	<	0.5	2	<	<	6.9	9.1	<2	3.08	-	-
013J 771348 00	3.08	11.0	44	7.2	18	<	2.1	14.0	64	3	0.2	1.1	1100	88	160	10.00	<	1.6	4	1.1	8	<	<	10.0	14.0	4	10.72	<2	28.99
013J 771349 00	1.50	11.0	<	17.0	52	<	2.3	37.0	37	10	0.2	1.4	660	200	300	18.00	2	2.6	7	1.5	4	0.9	2	15.0	15.0	<5	7.80	-	-
013J 771350 00	0.15	4.4	<	3.8	10	<	1.5	83.0	<13	4	0.2	<	110	160	200	16.00	<	2.1	4	1.0	<	<	<	7.2	12.0	<5	3.88	-	-
013J 771351 10	2.99	11.0	28	5.9	13	<	1.9	12.0	69	<	0.2	0.9	1100	76	110	8.70	2	1.3	4	0.7	7	0.7	<	9.0	4.6	<2	9.41	<2	28.98
013J 771352 20	2.93	11.0	<	5.9	15	<	1.6	12.0	62	2	0.2	1.3	1100	74	130	8.40	2	1.1	3	0.6	8	1.1	<	9.1	4.7	<2	9.82	<2	21.24
013J 771356 00	2.91	11.0	32	3.2	12	<	1.4	9.2	57	<	0.3	1.4	1100	56	110	7.50	2	1.4	3	0.6	7	1.0	<	8.0	4.6	<2	8.88	<2	26.07
013J 771357 00	0.38	2.8	24	1.4	<	<	<	37.0	<11	<	0.1	<	190	82	130	8.60	4	0.9	<	0.4	<	<	3	4.6	6.3	<4	2.78	-	-
013J 771358 00	1.20	8.6	51	10.0	37	<	2.0	36.0	40	10	0.1	0.9	530	140	240	14.00	<	1.5	5	1.1	3	0.6	<	12.0	16.0	8	4.54	17	15.07
013J 771359 00	2.55	10.0	26	3.5	7	<	1.1	6.9	62	3	0.2	1.0	970	70	130	10.00	2	1.3	4	0.9	8	1.0	<	10.0	10.0	<2	8.00	<2	23.28
013J 771360 00	0.23	2.9	33	2.7	6	<	<	19.0	12	3	0.1	<	160	55	100	6.00	<	0.6	<	0.5	<	<	<	4.3	6.6	4	2.32	<6	5.37

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. MTS 013I, 013J, 013K, 013N, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	UTM Zn	UTM Easting	UTM Northing	Rock Unit	Rock Age	Lake Area	Lake Depth	Terrain Relief	Sample Cont.	Sample Colour	Susp Matl
013J	771362	00	21	381884	6060197	HBDG	08	pond	3	Lo	-	Br	Lgt
013J	771363	00	21	380996	6061944	GRNT	08	.25-1	4	Hi	-	Br	Lgt
013J	771364	10	21	380478	6063711	GRNT	08	.25-1	6	Md	-	Br	Lgt
013J	771365	20	21	380478	6063711	GRNT	08	.25-1	6	Md	-	Br	Lgt
013J	771366	00	21	383218	6066839	GRNT	08	.25-1	5	Hi	-	Br	Lgt
013J	771367	00	21	382560	6066395	GRNT	08	.25-1	3	Hi	-	Br	Lgt
013J	771368	00	21	376929	6067070	GRNT	08	.25-1	5	Lo	-	Br	Lgt
013J	771369	00	21	375425	6063080	GRNT	08	pond	7	Lo	-	Br	Lgt
013J	771370	00	21	375907	6060819	HBDG	08	.25-1	15	Md	-	Br	Lgt
013J	771371	00	21	374369	6061104	HBDG	08	pond	3	Lo	-	Br	Lgt
013J	771372	00	21	369769	6064278	HBDG	08	.25-1	5	Lo	-	Br	Lgt
013J	771374	00	21	367011	6065232	HBDG	08	pond	5	Lo	-	Br	Lgt
013J	771375	00	21	366219	6066587	HBDG	08	pond	4	Md	-	Br	Lgt
013J	771376	00	21	369614	6068151	GRNT	08	.25-1	20	Md	-	Br	Lgt
013J	771377	00	21	368421	6070173	GRNT	08	pond	4	Lo	-	Br	Lgt
013J	771378	00	21	367255	6071553	GRNT	08	.25-1	4	Md	-	Br	Lgt
013J	771379	00	21	367348	6073195	GRNT	08	1-5	55	Md	-	GyBr	Lgt
013J	771380	00	21	368706	6074451	GRNT	08	1-5	8	Md	-	Br	Lgt
013J	771382	00	21	360322	6067548	GRNT	08	.25-1	5	Md	-	Br	Lgt
013J	771383	00	21	358927	6063172	GRNT	08	1-5	17	Md	-	Br	Lgt
013J	771385	00	21	356977	6063216	GRNT	08	.25-1	10	Md	-	Br	Lgt
013J	771386	00	21	363731	6066403	GRNT	08	1-5	20	Md	-	Br	Lgt
013J	771387	00	21	363348	6064152	HBDG	08	.25-1	15	Md	-	Br	-
013J	771388	00	21	365096	6061797	HBDG	08	1-5	20	Md	-	GyBr	Lgt
013J	771389	00	21	362927	6061775	HBDG	08	1-5	30	Md	-	Br	Lgt
013J	771390	00	21	358190	6061358	HBDG	08	pond	5	Lo	-	Br	Lgt
013J	771391	00	21	356571	6061392	HBDG	08	.25-1	5	Md	-	Br	Lgt
013J	771392	10	21	356781	6060486	HBDG	08	.25-1	6	Md	-	Br	Lgt
013J	771393	20	21	356781	6060486	HBDG	08	.25-1	6	Md	-	Br	Lgt
013J	771394	00	21	358877	6058101	GRGS	08	pond	15	Lo	-	Br	Lgt
013J	771395	00	21	356885	6057778	GRGS	08	pond	7	Lo	-	Br	-
013J	773002	00	21	332141	6045582	GRGS	08	.25-1	7	Lo	-	Br	Lgt
013J	773003	00	21	330640	6045833	GRGS	08	.25-1	10	Lo	-	Br	Lgt
013J	773005	00	21	324764	6046304	GRGS	08	>5	12	Lo	-	Br	Lgt
013J	773006	00	21	323440	6046279	GRGS	08	>5	14	Lo	-	Br	Lgt
013J	773007	00	21	317774	6046110	GRGS	08	>5	125	Md	-	Br	Lgt
013J	773008	00	21	315622	6046164	GRGS	08	>5	85	Md	-	Br	Lgt
013J	773009	00	21	312353	6046012	GRGS	08	>5	105	Md	-	Br	Lgt
013J	773010	00	21	308545	6044952	GRGS	08	>5	35	Md	-	Br	Lgt
013J	773011	00	21	311287	6042783	GRGS	08	.25-1	39	Lo	-	Br	Lgt

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	
Detection Limit:	2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	NADNC	AAS	AAS	AAS	LIF	ISE	GCM
013J 771362 00	46	20	<	11	3	<	90	<	<	1.00	40	29.4	6.7	135	ns	ns	0.060	38	6.0
013J 771363 00	114	24	7	8	10	<	230	<	4	3.15	60	30.0	9.9	280	ns	ns	0.100	62	6.0
013J 771364 10	60	18	<	7	4	0.2	70	<	<	1.55	90	32.0	2.3	ns	ns	ns	<	26	5.7
013J 771365 20	68	20	<	8	4	0.3	70	<	<	1.00	ns	31.2	2.5	ns	ns	ns	<	40	5.8
013J 771366 00	58	14	4	6	7	<	170	<	3	1.55	50	25.4	9.0	250	ns	ns	0.260	50	5.9
013J 771367 00	64	16	5	7	8	0.2	190	<	4	1.90	50	24.8	8.4	280	ns	ns	0.210	56	5.8
013J 771368 00	38	12	2	8	3	0.2	65	<	2	1.20	50	32.6	2.5	110	ns	ns	<	40	5.8
013J 771369 00	56	14	2	9	2	<	90	<	2	1.40	50	38.4	3.5	160	ns	ns	<	64	6.0
013J 771370 00	215	36	<	12	48	<	685	<	15	13.10	60	35.6	9.1	125	ns	ns	0.060	38	6.1
013J 771371 00	48	12	2	6	6	<	120	1.5	4	2.80	40	16.4	4.6	210	ns	ns	<	46	5.8
013J 771372 00	30	14	<	5	5	<	120	<	4	2.25	50	17.8	5.0	130	ns	ns	0.090	46	5.9
013J 771374 00	36	12	<	9	2	<	85	<	3	1.10	50	27.4	3.8	90	ns	ns	0.080	48	5.9
013J 771375 00	66	20	<	7	7	<	200	<	6	3.90	40	15.6	4.9	190	ns	ns	<	44	5.9
013J 771376 00	88	26	<	13	15	0.2	245	<	4	4.45	50	28.4	6.1	240	ns	ns	<	42	6.0
013J 771377 00	58	20	2	7	4	0.2	85	<	4	0.70	50	29.8	6.3	ns	ns	ns	0.410	76	5.9
013J 771378 00	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	14.5	ns	ns	ns	0.360	96	5.8
013J 771379 00	120	60	5	10	45	<	710	1.5	20	9.30	90	21.8	51.4	520	ns	ns	0.150	74	5.7
013J 771380 00	66	14	3	7	4	0.2	110	<	5	0.95	40	25.4	11.1	200	ns	ns	0.150	66	5.6
013J 771382 00	58	18	2	9	4	0.2	75	1.0	3	1.15	60	32.2	6.4	150	ns	ns	0.160	54	5.9
013J 771383 00	162	64	<	16	15	0.2	235	1.0	9	5.65	70	33.4	17.3	360	ns	ns	<	42	6.7
013J 771385 00	190	64	<	26	69	<	345	<	9	15.60	90	37.2	11.9	135	ns	ns	<	32	5.9
013J 771386 00	136	30	<	22	64	<	805	<	4	11.20	60	26.6	4.7	110	ns	ns	<	40	6.0
013J 771387 00	44	24	<	12	3	<	85	<	3	1.25	70	35.8	4.0	155	ns	ns	<	26	5.6
013J 771388 00	78	40	<	10	18	<	80	1.5	15	5.30	30	5.4	33.8	480	ns	ns	<	44	5.8
013J 771389 00	160	40	<	18	59	0.2	1450	<	12	14.40	90	33.8	17.1	115	ns	ns	<	32	5.9
013J 771390 00	64	18	2	12	2	<	45	<	5	0.40	40	35.4	9.9	95	ns	ns	0.090	56	5.7
013J 771391 00	118	48	<	16	122	<	465	<	8	19.50	100	27.2	8.6	105	ns	ns	<	32	6.4
013J 771392 10	118	28	3	11	6	<	155	<	6	1.90	50	28.6	11.1	150	ns	ns	0.050	44	6.6
013J 771393 20	126	38	4	12	8	<	175	<	7	1.95	40	20.0	25.1	200	ns	ns	0.070	40	5.6
013J 771394 00	46	34	3	8	<	<	110	<	3	1.40	130	39.8	11.2	130	ns	ns	<	44	5.7
013J 771395 00	28	12	2	5	<	<	45	<	<	0.85	60	24.4	1.8	70	ns	ns	<	36	5.3
013J 773002 00	126	48	<	9	10	0.2	195	<	14	3.80	60	24.4	12.2	180	ns	ns	<	56	6.4
013J 773003 00	96	18	2	9	10	<	460	<	6	2.60	30	14.0	5.9	320	ns	ns	0.050	44	6.1
013J 773005 00	58	16	<	8	15	<	1800	2.5	5	4.55	20	3.4	5.4	450	ns	ns	0.050	58	6.5
013J 773006 00	58	16	3	8	15	<	2400	<	4	4.80	20	4.2	5.4	480	ns	ns	0.050	48	6.1
013J 773007 00	74	18	5	12	12	<	565	1.5	4	3.35	40	6.2	5.0	600	ns	ns	0.050	44	6.1
013J 773008 00	88	22	4	14	25	<	1550	1.5	6	5.90	50	9.2	6.5	480	ns	ns	0.050	64	6.1
013J 773009 00	80	20	3	12	21	<	1900	1.5	4	5.70	50	7.8	5.9	480	ns	ns	<	50	6.1
013J 773010 00	64	14	3	10	12	<	580	1.5	3	3.35	20	4.4	4.1	540	ns	ns	0.080	46	6.1
013J 773011 00	68	40	4	8	5	1.0	380	<	7	2.05	150	53.0	19.9	155	ns	ns	0.070	48	5.8

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au	Wt	Au1	Wt1
Units:	pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm	
Detection Limit:	0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2	0.01	2	0.01
Analytical Method:	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA
013J 771362 00	1.10	6.1	54	1.7	<	<	1.3	30.0	28	<	0.2	<	360	79	150	9.30	<	1.3	3	0.6	3	0.6	<	7.4	6.5	5	4.99	<2	14.89
013J 771363 00	1.10	7.4	40	4.4	14	27	1.6	46.0	25	11	0.3	1.2	420	92	170	12.00	<	1.6	3	0.7	4	<	<	8.7	13.0	6	4.71	<6	12.93
013J 771364 10	0.11	3.3	<	1.8	<	<	<	44.0	<	<	0.1	0.7	180	66	150	8.10	<	0.9	2	0.4	<	<	<	4.7	2.4	7	2.80	10	7.41
013J 771365 20	0.10	3.7	<	1.3	<	<	1.0	44.0	<	1	0.2	<	230	67	150	7.80	<	0.8	<	0.3	<	<	2	4.4	2.6	8	3.02	<6	7.15
013J 771366 00	1.60	9.1	54	2.8	12	<	1.4	41.0	23	4	0.2	<	530	60	120	7.50	2	1.3	4	0.7	5	0.8	<	5.9	9.0	<2	5.38	-	-
013J 771367 00	1.60	10.0	29	3.2	11	<	1.2	41.0	28	4	0.2	1.0	480	64	130	7.90	<	1.2	3	0.7	7	0.7	<	6.3	9.3	<2	5.82	-	-
013J 771368 00	0.54	4.7	33	1.4	5	32	<	42.0	<11	1	0.2	<	250	52	110	6.00	<	1.0	2	0.5	2	<	<	4.9	3.1	<4	2.78	-	-
013J 771369 00	0.60	5.2	29	2.0	<	<	1.6	49.0	15	1	0.1	0.7	190	62	120	7.90	1	1.0	3	0.5	1	<	<	4.9	3.6	<2	3.65	-	-
013J 771370 00	0.23	6.1	28	18.0	60	35	1.4	76.0	<12	26	0.1	<	150	160	260	13.00	2	1.9	4	0.9	<	<	3	5.9	9.2	<5	5.74	-	-
013J 771371 00	2.13	9.1	39	4.5	10	<	2.3	14.0	44	7	0.3	<	660	61	110	7.60	<	1.3	4	0.6	8	0.8	<	6.5	4.9	<2	6.63	-	-
013J 771372 00	0.47	4.6	24	2.6	9	<	<	17.0	<	4	<	0.6	160	110	210	8.90	2	1.1	3	0.5	2	0.5	2	6.2	4.6	8	2.60	<5	9.57
013J 771374 00	0.28	2.8	<	1.2	6	26	<	27.0	<	3	<	<	99	62	120	6.00	<	0.7	<	0.4	<	<	1	4.5	3.5	6	2.49	<2	8.55
013J 771375 00	1.00	7.6	<	5.3	10	<	1.0	17.0	15	5	<	0.6	550	100	200	10.00	<	1.0	4	0.6	2	<	<	6.4	5.8	4	3.33	<2	9.12
013J 771376 00	1.10	8.9	66	6.4	25	20	1.6	45.0	20	4	0.2	<	320	95	180	9.50	<	0.9	3	0.7	4	<	<	8.4	6.2	6	5.23	<2	12.31
013J 771377 00	0.66	5.0	31	1.2	<	<	1.4	35.0	16	3	<	0.6	240	40	84	5.00	1	0.7	2	0.5	3	<	<	4.5	6.1	<2	2.76	-	-
013J 771378 00	0.91	6.9	49	3.4	<	<	1.6	46.0	17	12	0.2	<	290	96	190	11.00	<	2.0	6	1.2	4	0.7	2	9.3	15.0	<2	4.20	-	-
013J 771379 00	1.60	12.0	76	15.0	62	<	3.8	33.0	57	22	0.2	<	510	291	555	36.20	3	5.2	15	<2.9	6	0.9	<3	21.6	60.9	<4	8.35	-	-
013J 771380 00	1.00	6.2	42	1.6	<	<	1.4	49.0	22	4	0.1	1.0	300	93	180	12.00	3	1.9	6	1.0	5	0.6	<	9.4	13.0	<2	3.43	-	-
013J 771382 00	0.37	4.3	<	1.6	<	<	1.2	47.0	<	3	0.2	0.9	200	63	130	7.80	<	1.4	3	0.6	2	0.6	2	5.6	7.6	<2	2.76	-	-
013J 771383 00	0.55	10.0	73	7.5	24	37	1.6	84.0	<13	2	<	1.3	250	218	410	25.50	<	3.1	7	<1.7	2	0.6	4	18.0	22.3	11	4.15	<2	16.01
013J 771385 00	0.32	10.0	57	21.6	110	45	2.5	78.0	12	<	<	0.7	170	232	490	20.80	2	3.2	9	1.7	2	<	<2	16.0	14.0	<5	6.65	-	-
013J 771386 00	0.77	7.8	58	15.0	90	41	1.8	67.0	24	<	<	0.8	340	110	250	11.00	1	1.6	4	0.8	3	<	<	6.3	5.0	<2	6.46	-	-
013J 771387 00	0.28	4.8	40	1.8	6	<	<	74.0	<	1	<	<	210	76	150	8.50	<	1.1	3	0.5	<	<	<	5.4	5.1	<4	3.02	-	-
013J 771388 00	3.11	16.0	55	6.5	27	<	3.1	7.8	90	4	0.3	1.9	1000	120	220	14.00	2	2.1	5	1.9	11	1.2	<	15.0	33.6	<2	9.54	<2	24.96
013J 771389 00	0.31	9.0	74	18.0	83	42	2.0	77.0	<12	3	0.1	<	180	265	501	21.90	<	3.1	8	1.7	3	<	<2	14.0	19.0	<5	5.32	-	-
013J 771390 00	0.06	2.3	<	0.5	<	<	<	51.0	<	2	<	<	<	80	140	8.40	<	1.2	3	0.7	<	<	<	4.8	10.0	4	2.82	-	-
013J 771391 00	0.33	8.1	52	26.0	150	24	3.2	61.0	<11	<	0.2	1.4	170	160	300	15.00	3	2.3	6	1.2	2	<	3	11.0	8.7	<4	5.64	-	-
013J 771392 10	0.27	4.8	31	2.9	10	<	0.9	51.0	<	4	<	0.7	98	120	250	14.00	1	1.8	4	1.2	<	<	<	10.0	16.0	<2	3.82	-	-
013J 771393 20	1.50	9.1	42	2.7	12	20	0.9	33.0	37	2	0.2	0.8	440	99	180	13.00	<	1.9	5	<1.3	4	0.6	<	10.0	27.1	5	4.43	<2	12.16
013J 771394 00	0.19	5.2	38	1.9	<	<	1.1	77.0	<	<	<	<	140	150	300	13.00	<	1.8	3	0.7	<	<	<	12.0	13.0	14	3.73	<2	9.51
013J 771395 00	0.25	2.5	<	0.9	<	<	0.6	27.0	<	2	<	<	120	29	62	3.10	<	<	<	0.2	<	<	<	3.5	1.9	3	2.69	-	-
013J 773002 00	0.51	7.7	62	4.6	14	<	1.2	36.0	17	18	0.2	1.4	260	236	325	21.00	<	2.9	6	1.1	2	<	<	17.0	12.0	<4	3.44	-	-
013J 773003 00	2.00	12.0	40	4.9	23	<	1.3	15.0	70	8	0.2	2.8	640	93	167	10.00	<	1.8	4	0.7	8	0.6	<	11.0	7.1	<2	5.00	-	-
013J 773005 00	2.22	11.0	50	6.5	22	<	4.1	9.0	99	6	0.3	3.3	920	68	141	8.10	<	1.5	4	0.7	9	1.1	<	12.0	5.3	2	9.63	<2	28.99
013J 773006 00	2.38	12.0	38	7.5	24	<	4.6	10.0	120	7	0.4	3.8	1100	80	162	10.00	2	1.7	4	0.7	10	1.0	2	15.0	6.9	<2	9.16	<2	23.37
013J 773007 00	2.41	12.0	60	5.6	20	26	3.3	13.0	120	5	0.4	4.7	870	82	147	8.80	2	1.3	4	0.7	7	1.1	<	14.0	6.1	<2	7.17	<2	20.29
013J 773008 00	2.45	13.0	51	8.8	41	38	3.9	11.0	110	7	0.4	4.7	980	110	183	11.00	2	1.8	5	0.8	5	1.0	<	15.0	7.2	<2	8.22	<2	24.05
013J 773009 00	2.41	13.0	67	8.1	31	<	3.7	8.1	120	6	0.4	4.5	950	95	167	10.00	1	1.3	4	0.7	6	0.9	<	14.0	6.2	<2	7.35	<2	23.37
013J 773010 00	2.74	13.0	53	5.6	18	<	3.0	4.4	120	4	0.4	4.9	980	65	123	7.20	2	1.2	4	0.6	7	1.0	<	12.0	4.5	<2	8.82	<2	26.64
013J 773011 00	0.16	7.7	29	2.9	10	<	3.0	68.0	<	11	0.1	0.8	250	180	274	15.00	3	2.4	5	<1.1	1	<	<	16.0	21.5	<2	5.27	-	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	UTM			Rock		Lake		Terrain Relief	Sample Cont.	Sample Colour	Susp Matl
			Zn	Easting	Northing	Unit	Age	Area	Depth				
013J	773012	00	21	313460	6043154	GRGS	08	.25-1	3	Lo	-	Br	Lgt
013J	773029	00	21	323406	6042962	NORT	08	1-5	12	Md	-	Br	Lgt
013J	773030	00	21	333957	6043307	GRGS	08	.25-1	10	Lo	-	Br	Hvy
013J	773080	00	21	331989	6050949	GRGS	08	1-5	10	Lo	-	Br	Lgt
013J	773082	00	21	329578	6051314	GRGS	08	1-5	5	Lo	-	Br	Lgt
013J	773083	00	21	327000	6050800	NORT	08	.25-1	5	Md	-	Br	Lgt
013J	773084	10	21	325098	6049517	GRGS	08	>5	35	Lo	-	Br	Lgt
013J	773085	20	21	325098	6049517	GRGS	08	>5	35	Lo	-	Br	Lgt
013J	773086	00	21	321583	6050184	GRGS	08	1-5	35	Md	-	Br	Lgt
013J	773087	00	21	317128	6051775	GRGS	08	>5	51	Md	-	Br	Lgt
013J	773088	00	21	316135	6052020	GRGS	08	>5	40	Hi	-	Br	Lgt
013J	773089	00	21	312244	6050302	GRGS	08	>5	36	Hi	-	Br	Lgt
013J	773090	00	21	308404	6048868	GRGS	08	>5	50	Hi	-	Br	Lgt
013J	773091	00	21	306916	6052113	QRTZ	08	.25-1	6	Md	-	Br	-
013J	773093	00	21	308345	6053137	QRTZ	08	.25-1	5	Md	-	Br	Lgt
013J	773094	00	21	312038	6053402	GRGS	08	1-5	61	Lo	-	Br	Lgt
013J	773095	00	21	315477	6056007	QRTZ	08	1-5	36	Md	-	Br	Lgt
013J	773096	00	21	315661	6057702	AEXV	08	1-5	26	Hi	-	Br	Lgt
013J	773097	00	21	313620	6057553	AEXV	08	.25-1	21	Hi	-	Br	Lgt
013J	773098	00	21	314967	6060151	QRTZ	08	1-5	11	Md	-	Br	Lgt
013J	773099	00	21	312028	6060771	QRTZ	08	.25-1	15	Md	-	Br	Lgt
013J	773100	00	21	309846	6061799	GRNT	08	.25-1	19	Md	-	Br	Lgt
013J	773103	00	21	313168	6065268	GRNT	08	.25-1	7	Md	-	Br	Lgt
013J	773104	00	21	311522	6067243	GRNT	08	1-5	3	Md	-	Br	Lgt
013J	773105	00	21	307974	6070760	BEXV	08	1-5	7	Hi	-	Gy	Lgt
013J	773106	00	21	308038	6071799	BEXV	08	1-5	7	Md	-	Gy	Lgt
013J	773107	10	21	308102	6073659	BEXV	08	.25-1	55	Md	-	BrBk	Lgt
013J	773108	20	21	308102	6073659	BEXV	08	.25-1	55	Md	-	BrBk	Lgt
013J	773109	00	21	308538	6075163	BEXV	08	.25-1	71	Md	-	Br	Lgt
013J	773110	00	21	312870	6073516	BEXV	08	.25-1	5	Lo	-	Gy	Lgt
013J	773111	00	21	314085	6075116	BEXV	08	1-5	19	Lo	-	Br	Lgt
013J	773112	00	21	314732	6075726	BEXV	08	1-5	59	Md	-	Br	Lgt
013J	773113	00	21	317579	6080019	GNSS	08	1-5	35	Lo	-	Br	Lgt
013J	773114	00	21	314239	6080639	GNSS	08	>5	11	Md	-	GyBr	Lgt
013J	773115	00	21	310620	6079818	BEXV	08	>5	8	Md	-	Gy	Lgt
013J	773116	00	21	313555	6084093	GNSS	08	>5	8	Md	-	Gy	Lgt
013J	773117	00	21	314045	6085411	GNSS	08	1-5	30	Md	-	Br	Lgt
013J	773118	00	21	309780	6084887	BEXV	08	1-5	24	Md	-	Br	Lgt
013J	773119	00	21	309775	6088060	BEXV	08	1-5	45	Md	-	Br	Lgt
013J	773120	00	21	310771	6089194	GNSS	08	1-5	14	Md	-	Br	Lgt

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	
Detection Limit:	2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	NADNC	AAS	AAS	AAS	LIF	ISE	GCM
013J 773012 00	82	14	<	5	30	<	905	<	11	11.30	60	18.4	3.8	120	ns	ns	<	60	5.9
013J 773029 00	140	48	<	13	30	<	1100	<	12	13.10	90	27.2	9.7	230	ns	ns	<	44	5.9
013J 773030 00	40	10	3	5	5	<	145	1.0	4	1.70	30	9.6	4.8	240	ns	ns	0.200	68	5.7
013J 773080 00	86	34	<	20	9	<	170	<	2	2.00	50	34.2	4.5	150	ns	ns	<	36	5.8
013J 773082 00	108	34	<	18	5	<	90	<	3	1.05	70	40.8	6.8	145	ns	ns	<	36	5.8
013J 773083 00	68	30	<	20	5	<	90	<	<	0.65	60	34.6	4.7	100	ns	ns	0.050	44	5.8
013J 773084 10	118	26	5	18	19	<	1150	1.5	2	4.40	40	3.4	7.2	740	ns	ns	<	40	6.0
013J 773085 20	120	26	3	18	19	<	520	1.0	5	3.70	50	5.0	9.0	460	ns	ns	<	46	5.9
013J 773086 00	178	82	<	19	58	0.2	1900	<	15	11.40	60	22.8	37.9	125	ns	ns	0.050	36	6.0
013J 773087 00	154	64	6	25	22	<	715	1.0	14	2.60	30	8.6	60.0	380	ns	ns	0.160	38	6.1
013J 773088 00	158	74	5	25	22	<	905	1.0	17	2.85	30	10.8	66.3	410	ns	ns	0.130	52	6.2
013J 773089 00	96	30	7	21	16	<	675	2.0	<	2.00	20	1.0	25.6	570	ns	ns	0.160	40	6.1
013J 773090 00	172	42	7	23	26	0.2	700	1.0	10	4.35	50	16.8	23.6	570	ns	ns	0.240	40	5.9
013J 773091 00	74	16	12	9	4	<	120	<	3	0.70	50	29.6	23.6	145	ns	ns	3.200	44	5.9
013J 773093 00	52	12	9	8	6	<	170	<	2	1.25	40	15.4	24.3	260	ns	ns	0.550	40	5.8
013J 773094 00	162	36	7	22	26	<	715	<	11	4.40	60	17.0	21.5	520	ns	ns	0.430	42	5.9
013J 773095 00	325	122	7	43	25	<	1000	6.0	34	5.00	100	33.8	118.0	215	ns	ns	0.090	34	6.3
013J 773096 00	215	98	6	25	12	0.3	1050	3.0	23	3.45	90	21.0	130.0	215	ns	ns	0.110	32	6.3
013J 773097 00	62	34	9	9	5	0.4	210	<	7	1.05	160	38.0	12.6	405	ns	ns	0.070	30	5.8
013J 773098 00	194	56	3	12	10	0.4	675	1.5	21	3.75	90	32.6	18.9	345	ns	ns	<	36	6.3
013J 773099 00	270	50	18	15	35	0.6	4200	2.5	7	5.40	130	22.4	24.4	430	ns	ns	0.270	66	6.6
013J 773100 00	90	62	5	10	18	0.4	315	<	9	3.25	130	31.2	48.0	785	ns	ns	0.270	50	6.1
013J 773103 00	112	22	7	13	18	0.3	400	1.0	3	2.00	60	17.8	12.0	480	ns	ns	0.260	64	6.5
013J 773104 00	92	18	8	22	17	<	750	1.0	<	3.25	40	2.6	5.8	410	ns	ns	0.160	50	6.3
013J 773105 00	76	18	7	26	16	0.2	950	2.5	<	3.15	20	2.2	2.5	580	ns	ns	0.180	64	6.6
013J 773106 00	70	18	7	23	15	<	735	2.0	<	2.75	20	2.8	2.5	410	ns	ns	0.150	58	6.7
013J 773107 10	215	210	<	28	158	0.2	6550	3.0	15	7.45	150	44.6	4.8	330	ns	ns	<	38	6.7
013J 773108 20	210	200	<	24	152	<	1450	4.0	11	6.45	150	48.2	5.0	340	ns	ns	<	38	6.6
013J 773109 00	142	114	2	18	80	0.3	1800	2.0	12	4.70	190	49.2	3.4	210	ns	ns	<	36	6.4
013J 773110 00	94	36	8	31	20	<	460	4.5	4	3.85	30	4.2	3.3	710	ns	ns	0.080	80	6.2
013J 773111 00	154	58	7	24	49	<	1650	10.0	8	8.00	70	29.4	10.2	440	ns	ns	0.080	58	6.2
013J 773112 00	122	44	7	16	30	<	995	7.0	9	4.35	80	40.0	8.5	420	ns	ns	<	58	6.2
013J 773113 00	96	30	8	30	15	<	405	5.0	11	3.60	10	12.0	6.3	610	ns	ns	0.100	130	6.6
013J 773114 00	92	24	5	24	14	<	375	2.5	2	2.90	10	9.2	3.1	490	ns	ns	0.090	62	7.0
013J 773115 00	84	20	5	21	14	<	365	4.0	<	2.60	10	5.4	2.4	440	ns	ns	<	46	6.9
013J 773116 00	76	20	5	20	12	<	310	2.5	<	2.20	10	6.4	2.2	305	ns	ns	<	46	6.9
013J 773117 00	136	46	2	34	50	<	1950	2.5	17	5.65	40	29.0	4.6	265	ns	ns	<	52	6.3
013J 773118 00	92	86	<	21	25	<	675	7.5	5	4.30	100	52.2	2.3	130	ns	ns	<	28	6.4
013J 773119 00	96	56	<	14	72	<	2200	<	7	6.90	100	34.6	8.1	145	ns	ns	<	32	6.1
013J 773120 00	104	40	<	15	51	0.2	2100	<	9	8.60	90	37.2	15.7	130	ns	ns	<	46	6.0



National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. MTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au	Wt	Au1	Wt1
Units:	pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm	
Detection Limit:	0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2	0.01	2	0.01
Analytical Method:	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA
013J 773012 00	0.42	5.7	<	16.0	44	<	3.1	9.2	17	12	0.1	1.1	220	86	180	8.60	<	1.0	3	0.6	2	<	2	10.0	4.4	<2	4.70	-	-
013J 773029 00	0.47	9.0	62	16.0	45	29	2.2	47.0	<	17	<	0.8	200	190	418	19.00	2	2.8	7	1.4	2	<	<	19.0	10.0	7	5.88	<2	14.78
013J 773030 00	2.50	11.0	30	3.5	10	<	2.5	10.0	73	7	0.3	1.2	740	68	121	7.70	2	1.1	4	0.7	10	1.3	2	12.0	4.9	<2	6.81	-	-
013J 773080 00	0.46	6.5	51	2.9	11	23	1.1	43.0	<	5	<	0.5	250	95	160	10.00	2	1.5	4	0.6	2	<	<	7.3	4.7	9	3.42	<2	9.82
013J 773082 00	0.23	4.5	22	1.3	11	<	1.0	35.0	12	6	<	<	190	120	184	12.00	2	1.6	4	0.7	<	<	<	8.6	7.3	<2	3.94	-	-
013J 773083 00	0.27	4.2	41	0.9	8	31	1.5	33.0	<	3	<	0.5	160	110	171	11.00	2	1.4	2	0.5	1	<	<	10.0	4.8	<2	4.09	-	-
013J 773084 10	2.62	14.0	50	8.1	31	21	4.0	8.3	150	6	0.5	6.5	1100	88	174	9.30	2	1.4	4	0.8	7	0.8	2	17.0	8.1	<2	6.17	10	17.46
013J 773085 20	2.38	13.0	60	6.5	29	29	3.1	16.0	110	7	0.3	4.3	940	100	202	11.00	3	1.9	5	0.9	6	0.8	<	15.0	9.4	<2	8.13	<2	19.74
013J 773086 00	0.75	11.0	83	15.0	68	40	3.7	43.0	24	19	0.3	0.8	300	308	582	26.90	3	4.5	13	<2.8	4	0.7	<2	22.9	39.1	<5	5.55	-	-
013J 773087 00	1.60	12.0	54	4.5	36	36	3.5	28.0	63	19	0.3	2.4	700	190	387	19.00	2	3.0	7	<2.1	5	1.0	<	25.8	62.6	6	4.84	<2	12.66
013J 773088 00	1.30	11.0	40	5.7	35	26	3.8	31.0	78	26	0.3	1.8	660	180	374	20.90	<2	3.6	6	<2.7	6	0.9	3	26.3	76.6	<5	4.02	-	-
013J 773089 00	2.72	13.0	80	4.3	25	38	4.0	6.7	120	4	0.4	4.0	1100	98	234	11.00	2	2.0	5	<1.3	8	1.2	2	17.0	31.4	<2	7.01	<2	22.58
013J 773090 00	1.30	10.0	74	5.8	40	<	3.0	40.0	77	13	0.2	4.9	570	130	254	13.00	<	1.9	5	<1.3	3	0.5	<	17.0	24.5	<2	4.99	-	-
013J 773091 00	0.31	3.5	29	1.1	7	<	0.5	29.0	<	5	<	1.2	200	64	117	7.10	2	0.9	<	<0.8	<	<	2	8.3	23.3	7	3.24	<2	8.53
013J 773093 00	1.30	8.2	29	2.7	8	<	1.1	13.0	45	5	0.2	3.3	470	62	124	6.70	2	1.2	3	<0.9	5	0.7	<	9.4	26.7	<2	4.02	-	-
013J 773094 00	1.50	11.0	71	7.4	36	27	3.4	43.0	86	14	0.3	5.2	710	130	248	13.00	<	2.0	6	<1.3	4	0.8	<	17.0	22.7	<2	5.49	-	-
013J 773095 00	0.77	12.0	96	7.4	40	57	10.0	69.0	<15	41	0.5	<	400	279	593	28.60	4	4.3	12	<5.4	4	<	3	31.0	115.0	11	5.47	<2	16.82
013J 773096 00	2.04	13.0	57	4.3	9	22	5.7	39.0	45	23	0.7	<	680	170	349	17.00	3	3.1	8	<6.2	7	0.7	4	22.5	154.0	<5	5.90	-	-
013J 773097 00	1.00	8.4	<	2.1	<	<	2.1	46.0	26	10	0.2	1.7	450	110	197	11.00	2	1.8	5	0.8	3	0.5	2	13.0	12.0	<2	5.97	-	-
013J 773098 00	0.30	8.9	42	5.7	10	<	3.6	65.0	<11	30	0.4	<	350	190	431	21.80	<	3.8	10	1.9	<	<	1	21.6	19.0	<2	4.90	-	-
013J 773099 00	1.80	14.0	68	9.1	57	<	5.5	31.0	15	12	0.9	2.7	830	170	319	19.00	3	3.1	9	<2.1	4	0.6	2	24.5	25.3	<2	6.33	-	-
013J 773100 00	0.37	6.0	51	4.4	27	<	2.7	44.0	<11	15	0.2	0.9	150	190	344	16.00	3	2.3	7	<2.0	<	<	2	16.0	48.3	<2	4.51	-	-
013J 773103 00	1.60	13.0	58	4.2	31	<	3.1	28.0	61	5	0.5	2.8	690	95	191	12.00	<	1.7	6	1.1	6	1.3	2	13.0	13.0	<2	5.16	-	-
013J 773104 00	1.70	11.0	91	4.7	22	43	2.7	12.0	73	3	0.3	4.1	580	60	103	7.20	2	1.4	3	0.6	6	1.0	<	7.9	6.0	<2	5.91	<2	16.77
013J 773105 00	2.13	13.0	80	4.9	24	37	4.5	4.6	110	2	0.4	3.4	790	47	97	6.10	2	1.0	3	0.4	6	0.8	<	9.3	2.5	<2	6.31	<2	18.91
013J 773106 00	2.36	14.0	78	5.6	26	46	4.4	3.8	120	2	0.4	4.0	890	52	105	7.00	2	1.3	3	0.5	7	0.9	<	10.0	2.8	<2	7.55	<2	20.95
013J 773107 10	0.33	7.4	32	11.0	240	<	8.0	56.0	<12	22	0.1	0.8	480	160	299	14.00	<	1.9	3	0.6	1	<	<	7.3	5.4	6	6.70	<6	15.70
013J 773108 20	0.39	8.1	48	9.5	250	23	8.0	55.0	<12	19	<	1.8	350	180	335	15.00	4	1.5	5	0.6	2	<	<	7.0	5.2	<2	5.64	<6	18.17
013J 773109 00	0.48	9.1	39	7.1	120	29	6.0	61.0	<	23	0.1	1.1	280	120	225	11.00	2	1.8	4	0.7	2	<	2	4.8	4.0	<2	6.10	-	-
013J 773110 00	2.33	16.0	110	6.5	30	45	8.2	23.0	120	5	0.6	4.3	650	61	117	7.20	1	1.2	4	0.6	6	1.2	<	12.0	3.4	<2	6.36	<2	20.46
013J 773111 00	1.00	11.0	65	12.0	73	25	22.0	61.0	44	11	0.4	1.7	360	140	352	14.00	2	2.5	9	1.3	4	0.6	4	14.0	11.0	<2	6.84	-	-
013J 773112 00	0.62	7.6	56	5.8	42	<	11.0	74.0	19	11	0.3	1.6	280	110	233	11.00	<	1.4	6	1.0	<	0.7	4	8.9	8.1	<2	5.53	-	-
013J 773113 00	1.70	13.0	110	5.4	24	<	11.0	100.0	90	12	0.6	3.5	600	83	154	8.30	<	1.5	3	0.7	4	0.6	<	14.0	6.3	10	5.39	<2	12.27
013J 773114 00	2.17	14.0	88	5.0	26	36	6.9	33.0	93	5	0.4	2.9	760	67	141	7.30	<	1.3	3	0.6	7	1.0	<	11.0	3.4	<2	5.40	<2	17.36
013J 773115 00	2.18	14.0	88	5.0	16	35	7.0	27.0	83	3	0.3	3.3	720	61	131	7.20	<	1.2	3	0.5	7	1.2	<	10.0	2.8	<2	4.66	<2	19.20
013J 773116 00	2.14	13.0	65	4.2	18	<	4.1	48.0	77	4	0.3	2.3	590	49	98	5.90	<	1.0	3	0.5	7	0.9	<	8.2	2.4	4	6.55	<2	21.18
013J 773117 00	0.82	8.1	52	7.6	61	24	4.4	46.0	24	17	0.2	1.3	370	130	224	10.00	2	1.6	3	0.5	3	<	1	9.3	4.6	<2	5.69	-	-
013J 773118 00	0.37	6.9	60	6.1	35	20	13.0	87.0	<	8	0.1	<	130	63	112	7.40	3	1.1	2	0.4	<	<	<	3.9	2.4	<2	5.38	-	-
013J 773119 00	0.89	5.9	32	10.0	100	<	2.3	67.0	12	8	<	<	240	87	198	7.60	<	1.1	2	0.6	2	<	<	6.0	7.8	<2	7.28	-	-
013J 773120 00	0.21	5.9	43	11.0	68	<	2.4	77.0	<	12	0.1	0.7	160	130	286	10.00	2	1.4	3	0.7	1	<	<	10.0	16.0	<2	5.05	-	-



National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	UTM		Rock Unit	Lake Area	Lake Depth	Terrain Relief	Sample Cont.	Sample Colour	Susp Matl
013J	773122	00	21	311698	6091654	GNSS	08	1-5 56	Md	-	Br Lgt
013J	773123	00	21	310886	6094313	GRNT	08	1-5 16	Md	-	Br Lgt
013J	773124	00	21	312041	6095051	GRNT	08	.25-1 18	Md	-	Br Lgt
013J	773125	00	21	311931	6097619	GRNT	08	1-5 57	Md	-	Br Lgt
013J	773126	00	21	308380	6097417	GRNT	08	1-5 45	Md	-	Br Lgt
013J	773127	00	21	323536	6097435	GNSS	08	1-5 8	Md	-	Br Lgt
013J	773128	00	21	322759	6095712	GNSS	08	1-5 45	Md	-	Br Lgt
013J	773129	00	21	320848	6095487	GNSS	08	>5 36	Md	-	Br Lgt
013J	773130	00	21	320429	6096950	GNSS	08	>5 45	Md	-	Br Lgt
013J	773131	00	21	317946	6097510	GNSS	08	1-5 11	Md	-	Br Lgt
013J	773132	00	21	317584	6093077	GNSS	08	.25-1 20	Md	-	Br Lgt
013J	773133	00	21	317046	6092334	GNSS	08	.25-1 17	Md	-	Br Lgt
013J	773134	10	21	317014	6089329	GNSS	08	>5 45	Md	-	Br Lgt
013J	773136	20	21	317014	6089329	GNSS	08	>5 45	Md	-	Br Lgt
013J	773137	00	21	315997	6087890	GNSS	08	>5 22	Md	-	Gy Lgt
013J	773138	00	21	319520	6088183	GNSS	08	1-5 14	Md	-	Br Lgt
013J	773139	00	21	320493	6088962	GNSS	08	1-5 50	Md	-	Br Lgt
013J	773140	00	21	325933	6076516	GRNT	08	>5 10	Md	-	Br Lgt
013J	773142	00	21	324731	6075970	GRNT	08	>5 36	Md	-	Br Lgt
013J	773143	00	21	322158	6072605	GRNT	08	>5 36	Md	-	Br Lgt
013J	773145	00	21	321761	6067964	GRNT	08	1-5 14	Lo	-	Br Lgt
013J	773146	00	21	320360	6067785	GRNT	08	1-5 9	Lo	-	Br Lgt
013J	773147	00	21	317408	6068666	GRNT	08	>5 85	Md	-	Br Lgt
013J	773148	00	21	316531	6066967	GRNT	08	>5 30	Md	-	TnGy Lgt
013J	773149	00	21	320470	6064308	QRTZ	08	>5 18	Md	-	Br Lgt
013J	773150	00	21	320421	6062251	QRTZ	08	>5 35	Md	-	Br Lgt
013J	773151	00	21	321604	6062136	QRTZ	08	>5 51	Md	-	Br Lgt
013J	773152	00	21	319359	6055563	GRGS	08	>5 11	Md	-	Br Lgt
013J	773153	00	21	320516	6056753	QRTZ	08	>5 20	Md	-	Br Lgt
013J	773154	00	21	321499	6056311	QRTZ	08	.25-1 6	Md	-	Br Lgt
013J	773155	00	21	322396	6055263	QRTZ	08	.25-1 4	Md	-	Br Lgt
013J	773156	10	21	323823	6053508	GRGS	08	1-5 12	Lo	-	Br Lgt
013J	773157	20	21	323823	6053508	GRGS	08	1-5 12	Lo	-	Br Lgt
013J	773158	00	21	326363	6055019	GRGS	08	>5 17	Lo	-	Br Lgt
013J	773209	00	21	331163	6052540	NORT	08	1-5 8	Md	-	Br Lgt
013J	773210	00	21	328159	6057035	QRTZ	08	>5 8	Lo	-	Br Lgt
013J	773211	00	21	327129	6057047	GRGS	08	>5 12	Md	-	Br Lgt
013J	773213	00	21	327707	6059912	QRTZ	08	1-5 30	Md	-	Br Lgt
013J	773214	00	21	321678	6066138	GRNT	08	1-5 37	Md	-	Br Lgt
013J	773215	10	21	323008	6066950	GRNT	08	.25-1 12	Md	-	Br Lgt

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 0131, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	
Detection Limit:	2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	NADNC	AAS	AAS	AAS	LIF	ISE	GCM
013J 773122 00	160	66	4	21	29	<	675	1.5	15	5.30	60	20.6	20.2	1120	ns	ns	0.070	32	6.2
013J 773123 00	108	46	2	11	23	<	870	<	47	5.80	70	30.8	14.6	280	ns	ns	0.140	42	6.0
013J 773124 00	100	26	6	14	14	<	575	<	12	3.50	80	30.8	5.2	380	ns	ns	0.060	48	6.7
013J 773125 00	102	32	3	14	40	<	2450	1.0	7	7.10	20	28.6	11.7	285	ns	ns	<	38	5.9
013J 773126 00	106	38	5	16	39	<	2000	1.0	7	8.30	100	36.4	16.3	180	ns	ns	0.060	42	5.9
013J 773127 00	72	50	6	23	18	<	325	2.5	5	2.50	20	10.2	13.6	450	ns	ns	<	46	5.9
013J 773128 00	134	54	3	24	48	0.2	1450	1.5	9	7.00	40	11.8	10.1	325	ns	ns	0.070	30	5.6
013J 773129 00	118	48	4	20	32	<	1200	1.5	6	5.35	10	22.8	9.4	400	ns	ns	0.100	36	6.0
013J 773130 00	88	32	6	22	15	<	605	6.5	<	3.10	10	3.8	5.2	560	ns	ns	0.060	40	6.0
013J 773131 00	96	46	<	19	40	<	2350	<	6	6.65	40	29.4	3.6	215	ns	ns	<	42	6.0
013J 773132 00	84	112	<	20	59	<	1050	<	6	5.25	100	45.6	4.6	100	ns	ns	<	28	5.8
013J 773133 00	68	162	<	15	12	0.2	310	<	5	1.55	150	55.2	5.6	95	ns	ns	<	30	5.8
013J 773134 10	104	42	4	22	25	<	750	1.5	6	3.30	10	22.6	5.1	400	ns	ns	<	30	5.8
013J 773136 20	120	50	4	28	32	<	780	1.5	8	3.95	10	21.0	4.8	385	ns	ns	0.110	44	6.1
013J 773137 00	74	20	7	25	13	<	400	5.5	<	3.00	10	1.8	2.5	520	ns	ns	<	42	6.2
013J 773138 00	84	36	6	25	32	<	465	6.0	5	3.25	10	5.4	3.8	560	ns	ns	<	42	6.2
013J 773139 00	142	98	6	22	30	<	540	3.0	6	3.85	30	31.0	4.8	490	ns	ns	0.060	40	6.1
013J 773140 00	180	32	7	19	29	<	1400	4.0	29	6.45	40	17.0	26.8	460	ns	ns	0.290	44	6.2
013J 773142 00	174	28	9	19	28	<	1650	2.0	21	5.50	70	22.2	19.0	470	ns	ns	0.220	130	6.4
013J 773143 00	220	44	3	15	66	0.3	4950	6.5	29	13.30	80	36.0	28.2	130	ns	ns	0.070	66	6.0
013J 773145 00	255	36	<	27	92	0.2	9900	11.0	21	1.00	80	32.4	17.7	55	ns	ns	0.100	52	6.1
013J 773146 00	58	22	<	9	6	0.3	180	1.5	6	1.45	60	35.2	7.1	80	ns	ns	0.060	46	5.7
013J 773147 00	160	54	4	19	33	1.0	745	4.0	31	5.65	130	28.8	97.9	465	ns	ns	0.110	46	6.3
013J 773148 00	136	56	10	29	64	<	1250	8.5	4	4.00	30	5.0	43.2	620	ns	ns	0.120	42	6.4
013J 773149 00	172	50	2	23	20	0.2	855	2.0	10	3.90	80	36.0	24.6	210	ns	ns	0.100	50	6.3
013J 773150 00	285	54	7	34	33	0.7	1250	3.5	9	4.60	100	34.2	31.9	255	ns	ns	0.110	54	6.3
013J 773151 00	295	74	10	37	36	0.8	1650	3.5	10	5.75	120	35.4	41.1	270	ns	ns	0.080	40	6.4
013J 773152 00	114	40	7	26	11	<	370	3.5	10	1.75	40	ns	91.9	585	ns	ns	0.070	36	6.4
013J 773153 00	220	60	4	52	65	0.8	5600	7.0	11	9.50	110	32.4	41.2	130	ns	ns	0.140	38	6.3
013J 773154 00	345	40	26	19	20	0.6	385	1.0	18	2.15	90	30.0	31.8	180	ns	ns	0.140	42	6.0
013J 773155 00	42	22	6	8	21	0.2	620	<	12	5.40	70	20.8	23.2	175	ns	ns	0.190	40	5.9
013J 773156 10	106	22	<	14	36	0.3	515	<	18	6.10	70	30.6	11.4	170	ns	ns	<	36	6.0
013J 773157 20	84	42	<	13	17	<	395	<	18	3.45	80	33.6	9.6	220	ns	ns	0.110	36	5.9
013J 773158 00	320	110	4	27	38	0.3	555	1.0	21	5.90	90	35.0	71.0	265	ns	ns	0.120	34	5.9
013J 773209 00	72	22	<	12	3	<	70	<	2	0.75	20	30.6	3.7	100	ns	ns	<	32	5.8
013J 773210 00	86	30	2	18	4	<	65	<	3	0.60	20	36.8	17.7	100	ns	ns	0.130	32	5.9
013J 773211 00	92	44	7	15	3	0.4	80	<	6	0.80	90	38.4	32.5	110	ns	ns	0.130	34	5.8
013J 773213 00	210	50	17	14	37	0.8	1850	4.0	15	7.70	170	38.2	46.7	ns	ns	ns	0.190	34	6.7
013J 773214 00	104	46	4	13	16	0.2	430	1.0	10	5.85	190	45.6	10.9	160	ns	ns	<	38	6.3
013J 773215 10	138	26	<	12	11	0.2	340	2.0	17	3.95	ns	40.6	15.2	225	ns	ns	<	48	6.1

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au	Wt	Au1	Wt1
Units:	pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm
Detection Limit:	0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2	0.01	2	0.01
Analytical Method:	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	-	INA	-	
013J 773122 00	1.80	13.0	67	7.2	37	<	4.4	54.0	57	16	0.2	2.1	570	206	372	16.00	2	2.1	5	1.0	4	0.7	<	18.0	19.0	<2	6.51	-	-
013J 773123 00	1.00	7.0	40	8.4	32	<	2.2	68.0	28	64	0.1	1.4	310	140	244	11.00	2	1.6	4	0.9	3	0.8	<	12.0	17.0	<2	6.21	-	-
013J 773124 00	1.20	7.4	49	5.0	18	<	2.0	49.0	42	16	0.1	1.6	470	110	195	8.20	2	0.9	2	0.5	3	0.9	<	11.0	4.7	<2	6.34	-	-
013J 773125 00	1.10	8.2	60	10.0	59	23	3.0	57.0	32	8	0.1	1.7	360	110	207	9.20	<	1.2	3	0.6	3	<	<	11.0	12.0	<2	7.02	-	-
013J 773126 00	0.58	6.0	41	10.0	51	<	2.6	67.0	23	7	0.1	1.1	260	100	194	8.80	<	1.4	3	0.7	2	<	<	9.4	16.0	4	6.35	-	-
013J 773127 00	1.90	12.0	66	3.9	22	25	5.9	51.0	67	8	0.3	2.7	620	69	126	7.60	<	1.1	<	0.6	6	0.9	<	11.0	14.0	<2	7.23	-	-
013J 773128 00	0.93	8.3	65	9.4	62	<	4.0	69.0	35	10	0.2	2.1	370	110	275	10.00	<	1.5	2	0.7	2	0.8	<	11.0	11.0	<2	6.01	-	-
013J 773129 00	1.30	11.0	57	9.3	46	<	4.2	71.0	46	7	0.2	1.8	440	120	288	11.00	1	1.4	4	0.8	4	1.1	<	12.0	11.0	<2	6.67	-	-
013J 773130 00	2.43	15.0	77	5.6	28	34	9.4	22.0	92	3	0.4	3.1	700	120	238	11.00	2	1.5	4	0.6	6	0.9	<	16.0	4.9	<2	9.28	<2	18.21
013J 773131 00	0.72	5.5	32	8.6	56	<	2.1	60.0	27	7	0.1	1.2	310	93	181	7.80	<	0.9	2	0.4	2	<	2	8.6	3.4	<2	6.02	-	-
013J 773132 00	0.38	6.7	60	8.5	100	<	2.1	96.0	<11	9	0.1	1.0	120	120	219	10.00	3	1.0	<	0.5	<	<	<	6.1	5.3	<4	5.46	-	-
013J 773133 00	0.24	6.1	67	2.3	20	<	2.7	120.0	<12	7	0.1	<	170	120	197	10.00	<	1.3	2	0.4	<	<	<	5.3	6.0	<5	3.83	-	-
013J 773134 10	1.50	11.0	79	6.4	39	<	3.7	50.0	46	8	0.2	1.7	490	110	289	10.00	<	1.7	4	0.6	5	<	<	10.0	4.7	<2	6.02	-	-
013J 773136 20	1.30	10.0	65	5.6	38	33	3.7	50.0	56	9	0.2	1.9	470	110	292	10.00	2	1.3	3	0.5	4	0.6	<	10.0	4.8	<2	5.96	-	-
013J 773137 00	2.45	15.0	83	5.4	22	40	6.9	3.0	110	2	0.4	3.0	840	65	114	7.30	1	1.3	4	0.6	8	0.8	1	12.0	2.7	<2	8.25	<2	25.25
013J 773138 00	2.16	14.0	84	5.5	41	35	10.0	64.0	80	6	0.5	2.9	650	98	206	10.00	2	1.5	4	0.6	7	0.7	<	13.0	3.7	<2	6.74	<5	21.58
013J 773139 00	1.10	10.0	53	5.9	45	26	8.5	92.0	41	10	0.3	1.8	440	160	297	13.00	2	1.6	3	0.5	3	<	3	11.0	5.3	7	5.48	<6	15.04
013J 773140 00	1.20	10.0	78	9.3	48	30	9.2	29.0	54	39	0.3	2.8	590	247	625	24.70	3	4.1	11	<2.5	4	0.5	11	20.1	29.6	<4	4.70	-	-
013J 773142 00	1.10	10.0	62	8.1	34	20	4.4	31.0	49	28	0.3	2.6	530	261	558	24.90	4	4.2	11	<2.1	4	0.5	<	18.0	20.0	<4	4.96	-	-
013J 773143 00	0.19	6.8	87	16.0	97	<24	13.0	77.0	<16	43	0.4	<	240	458	720	45.30	5	7.9	22	<4.0	2	<	<2	17.0	28.9	<6	5.45	-	-
013J 773145 00	0.10	5.3	<	14.0	120	25	23.0	50.0	<11	33	0.2	<	930	180	341	12.00	2	1.6	5	<1.3	<	<	3	11.0	18.0	<4	4.28	-	-
013J 773146 00	0.07	2.7	<	1.6	<	<	3.2	45.0	<	7	0.2	0.5	140	66	108	5.70	<	0.8	<	0.3	<	<	2	5.2	6.6	<2	3.02	-	-
013J 773147 00	0.50	7.5	47	8.3	48	<	11.0	75.0	22	40	0.4	2.3	470	190	344	19.00	<	3.3	9	<3.7	<	<	6	16.0	117.0	18	5.39	<7	13.75
013J 773148 00	2.24	16.0	98	6.8	34	33	11.0	13.0	130	4	0.5	4.7	920	100	194	11.00	<	2.1	5	<1.8	8	1.1	<	18.0	50.1	<2	6.38	<2	23.68
013J 773149 00	0.21	6.2	100	6.4	28	<	4.0	62.0	<12	14	0.3	<	290	180	380	19.00	2	2.8	7	<1.5	<	<	3	18.0	27.4	<5	4.24	-	-
013J 773150 00	0.62	8.4	110	7.2	59	43	7.4	70.0	<13	12	0.4	1.2	420	200	530	20.00	3	2.8	9	<2.1	2	<	4	17.0	33.6	<5	4.06	-	-
013J 773151 00	0.54	10.0	100	8.5	43	<	6.7	79.0	<13	12	0.4	0.9	430	253	630	24.60	3	3.8	11	<2.6	2	<	<	21.4	43.7	<5	5.19	-	-
013J 773152 00	3.12	12.0	94	3.4	13	36	6.6	10.0	110	8	0.8	2.9	900	91	177	10.00	2	1.8	6	<2.8	8	1.2	3	17.0	85.4	<2	7.52	-	-
013J 773153 00	0.48	8.8	120	14.0	97	47	14.0	79.0	<14	14	0.5	1.2	760	241	630	23.90	3	3.6	10	<2.5	<	<	<2	23.0	46.2	<5	4.83	-	-
013J 773154 00	0.27	4.9	44	3.2	26	<	2.9	43.0	<13	26	0.3	<	300	237	502	21.00	<2	3.5	8	<1.9	<	<	<	18.0	37.2	6	3.16	<6	8.41
013J 773155 00	0.26	4.2	38	7.3	30	<	1.6	23.0	<12	18	0.2	<	140	190	267	15.00	<	2.0	5	<1.1	<	<	3	14.0	26.5	<4	2.94	-	-
013J 773156 10	0.24	6.8	59	8.3	44	<	1.7	49.0	<	25	0.1	<	180	150	267	12.00	3	1.6	6	1.1	<	<	<	10.0	12.0	<2	4.32	<6	8.24
013J 773157 20	0.23	6.3	47	5.2	24	<	1.8	60.0	<	22	0.1	<	190	140	247	12.00	<	1.5	5	1.1	<	0.5	<	9.1	11.0	5	4.01	<7	6.56
013J 773158 00	0.39	8.4	74	9.0	48	22	2.9	58.0	<13	25	0.2	1.2	270	263	520	24.40	2	4.3	14	<3.3	2	<	3	22.7	62.1	<5	4.17	-	-
013J 773209 00	0.26	3.6	38	0.8	<	<	1.1	42.0	<	6	0.1	<	190	80	137	8.70	<	1.4	3	0.5	1	<	<	6.0	5.1	<2	2.72	-	-
013J 773210 00	0.26	3.5	59	1.4	10	<	1.5	38.0	<	8	0.2	<	190	110	171	11.00	<	2.0	5	<1.1	2	<	<	9.1	20.9	<2	3.42	-	-
013J 773211 00	0.09	3.8	52	1.5	5	<	1.5	53.0	<	10	0.2	0.8	180	160	266	15.00	4	2.2	7	<1.5	<	<	<	13.0	37.1	<2	3.53	-	-
013J 773213 00	0.83	9.4	98	13.0	62	<	7.5	68.0	<14	24	0.8	<	510	252	593	21.70	2	3.5	12	<3.4	<	0.8	4	25.8	65.6	<5	5.76	-	-
013J 773214 00	0.06	6.0	50	8.5	25	<	3.6	81.0	<12	16	0.1	1.2	150	190	297	14.00	<	1.7	6	1.1	<	<	3	14.0	13.0	<5	4.30	-	-
013J 773215 10	0.16	5.3	<	6.9	20	<	2.2	66.0	<	32	0.2	0.9	190	130	211	11.00	3	1.7	5	1.1	<	<	4	9.2	17.0	<4	4.38	-	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013M, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	Zn	UTM Easting	UTM Northing	Rock Unit	Rock Age	Lake Area	Lake Depth	Terrain Relief	Sample Cont.	Sample Colour	Susp Matl
013J	773216	20	21	323008	6066950	GRNT	08	.25-1	12	Md	-	Br	Lgt
013J	773217	00	21	328715	6069399	GRNT	08	.25-1	15	Md	-	Br	Lgt
013J	773218	00	21	327836	6070014	GRNT	08	.25-1	20	Md	-	Br	Lgt
013J	773219	00	21	327761	6072390	GRNT	08	.25-1	10	Md	-	Br	Lgt
013J	773220	00	21	330202	6072385	GRNT	08	1-5	60	Md	-	Br	Lgt
013J	773222	00	21	331913	6077648	GRNT	08	.25-1	12	Md	-	Br	Lgt
013J	773223	00	21	330476	6078939	GRNT	08	>5	30	Md	-	Br	Lgt
013J	773224	00	21	328921	6083453	GNSS	08	1-5	26	Md	-	Br	Lgt
013J	773225	00	21	325605	6081395	GNSS	08	1-5	29	Md	-	Br	Lgt
013J	773226	00	21	324555	6081377	GNSS	08	1-5	20	Md	-	Br	Lgt
013J	773227	00	21	323314	6083586	BEXV	08	1-5	35	Hi	-	Br	Lgt
013J	773228	00	21	326612	6084080	GNSS	08	.25-1	55	Md	-	Br	Lgt
013J	773229	00	21	327200	6085698	GNSS	08	1-5	30	Md	-	Br	Lgt
013J	773230	00	21	330980	6086957	BEXV	08	.25-1	8	Md	-	Br	Lgt
013J	773231	00	21	335847	6089403	GRDG	08	1-5	6	Md	-	Br	Lgt
013J	773232	10	21	334513	6091629	BEXV	08	1-5	70	Hi	-	Br	Lgt
013J	773233	20	21	334513	6091629	BEXV	08	1-5	70	Hi	-	Br	Lgt
013J	773235	00	21	335942	6093709	QRTZ	08	1-5	55	Md	-	Br	Lgt
013J	773236	00	21	337746	6093144	BEXV	08	1-5	8	Md	-	Br	Lgt
013J	773237	00	21	339151	6091461	QRTZ	08	.25-1	21	Md	-	Br	Lgt
013J	773238	00	21	342380	6091049	HBDG	08	1-5	11	Md	-	Gy	Lgt
013J	773239	00	21	342026	6093444	QRTZ	08	.25-1	35	Md	-	Br	Lgt
013J	773240	00	21	342274	6095409	GRDG	08	.25-1	9	Md	-	Br	Lgt
013J	773242	00	21	353203	6093472	HBDG	08	1-5	25	Hi	-	Br	Lgt
013J	773243	00	21	376861	6089604	GRNT	08	.25-1	6	Md	-	Br	Lgt
013J	773244	00	21	377182	6084178	GRNT	08	.25-1	6	Md	-	Br	Lgt
013J	773245	00	21	368038	6083225	GRNT	08	.25-1	32	Md	-	Br	Lgt
013J	773247	10	21	365942	6083518	GRNT	08	1-5	40	Md	-	Br	Lgt
013J	773248	20	21	365942	6083518	GRNT	08	1-5	40	Md	-	Br	Lgt
013J	773249	00	21	333271	6057320	QRTZ	08	1-5	4	Lo	-	YlBr	Lgt
013J	773250	00	21	333911	6060029	QRTZ	08	1-5	25	Md	-	Br	Lgt
013J	773251	00	21	331348	6062888	QRTZ	08	.25-1	7	Md	-	Br	Lgt
013J	773252	00	21	335844	6063820	HBDG	08	.25-1	3	Md	-	Br	Lgt
013J	773253	00	21	334395	6065022	HBDG	08	.25-1	20	Hi	-	Br	Lgt
013J	773254	00	21	335780	6067084	AEXV	08	1-5	30	Md	-	Br	Lgt
013J	773255	00	21	332882	6068802	QRTZ	08	.25-1	6	Md	-	Br	Lgt
013J	773256	00	21	334856	6072661	QRTZ	08	1-5	10	Md	-	Br	Lgt
013J	773257	00	21	335543	6076467	GRNT	08	.25-1	35	Lo	-	Br	-
013J	773258	00	21	338497	6077207	QRTZ	08	.25-1	6	Hi	-	Br	Lgt
013J	773259	00	21	338258	6079100	GRNT	08	.25-1	4	Md	-	Br	Lgt

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	
Detection Limit:	2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	NADNC	AAS	AAS	AAS	LIF	ISE	GCM
013J 773216 20	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	15.9	110	ns	ns	0.060	46	6.1
013J 773217 00	100	68	<	12	14	0.4	125	<	11	2.70	80	35.6	9.1	105	ns	ns	<	46	6.1
013J 773218 00	194	76	9	9	12	0.2	875	2.0	24	2.95	80	36.0	63.9	540	ns	ns	0.090	90	6.2
013J 773219 00	76	28	4	10	4	0.4	100	ns	16	1.60	ns	36.6	23.1	ns	ns	ns	0.150	60	6.1
013J 773220 00	210	78	10	23	62	0.7	2100	3.0	27	14.30	130	37.6	36.5	310	ns	ns	0.080	64	6.2
013J 773222 00	54	18	10	9	2	<	75	<	9	0.70	80	32.8	12.5	250	ns	ns	0.170	180	6.3
013J 773223 00	190	56	16	15	16	0.4	425	3.0	25	6.65	150	33.2	40.1	ns	ns	ns	0.120	100	6.2
013J 773224 00	62	20	6	8	14	0.4	620	1.5	6	3.55	80	24.4	8.8	410	ns	ns	0.170	80	6.1
013J 773225 00	80	20	8	15	11	<	275	<	5	2.30	70	19.4	7.5	560	ns	ns	0.220	130	6.1
013J 773226 00	86	22	6	16	20	0.2	625	1.0	9	3.75	80	24.6	11.3	500	ns	ns	0.240	140	6.2
013J 773227 00	94	60	4	15	21	<	480	4.5	4	3.45	50	9.8	16.8	350	ns	ns	<	34	6.0
013J 773228 00	122	36	3	6	18	<	1300	ns	6	8.90	ns	49.0	20.5	400	ns	ns	0.090	46	5.9
013J 773229 00	84	22	5	13	20	<	765	1.5	4	3.25	90	22.2	6.1	430	ns	ns	0.100	46	6.4
013J 773230 00	42	34	3	5	2	0.2	70	<	4	0.75	80	32.8	8.6	120	ns	ns	0.240	42	5.9
013J 773231 00	62	16	3	7	5	<	140	<	8	1.35	60	25.4	5.8	190	ns	ns	0.220	58	5.9
013J 773232 10	98	28	8	10	33	0.2	1450	2.0	10	6.50	110	33.6	12.4	270	ns	ns	0.200	48	5.9
013J 773233 20	86	26	8	8	24	0.2	1350	2.0	9	6.15	100	33.2	12.8	265	ns	ns	0.220	52	5.9
013J 773235 00	88	30	9	10	19	0.3	940	1.5	10	5.90	110	36.2	12.7	225	ns	ns	0.140	48	6.1
013J 773236 00	110	22	4	7	6	<	255	1.0	11	3.05	70	30.2	9.4	230	ns	ns	<	46	6.3
013J 773237 00	172	66	4	9	7	<	340	<	25	5.30	110	43.0	38.1	570	ns	ns	0.070	56	5.9
013J 773238 00	86	12	7	12	14	<	720	<	5	2.60	40	6.0	5.4	460	ns	ns	0.190	100	6.2
013J 773239 00	100	50	12	6	7	0.2	370	<	13	4.65	110	39.4	29.2	245	ns	ns	0.320	56	6.0
013J 773240 00	54	24	7	7	3	0.2	120	<	6	1.20	100	38.4	8.4	165	ns	ns	0.100	44	5.5
013J 773242 00	164	14	11	5	5	<	250	1.0	14	2.25	50	25.2	61.7	550	ns	ns	0.610	120	6.4
013J 773243 00	46	20	<	9	3	<	95	<	3	0.95	60	25.2	4.4	240	ns	ns	0.300	88	5.9
013J 773244 00	88	18	6	11	4	0.2	140	<	4	1.10	70	28.6	5.5	310	ns	ns	0.300	230	6.0
013J 773245 00	122	40	6	15	14	<	410	<	5	2.15	110	11.2	5.1	530	ns	ns	<	88	6.3
013J 773247 10	84	16	6	5	5	<	195	<	3	1.65	50	8.2	9.6	255	ns	ns	0.250	130	6.5
013J 773248 20	86	16	6	5	6	<	210	1.0	4	1.60	40	9.4	9.3	295	ns	ns	0.310	130	6.4
013J 773249 00	142	20	<	6	6	<	175	<	21	10.00	70	17.2	15.2	385	ns	ns	<	44	5.7
013J 773250 00	420	54	3	14	29	0.6	1900	4.0	19	7.25	80	19.2	68.4	335	ns	ns	0.080	42	6.3
013J 773251 00	54	30	<	12	9	<	165	<	2	3.65	90	45.2	4.6	165	ns	ns	<	46	6.2
013J 773252 00	76	14	<	16	9	<	275	<	7	3.45	60	21.8	7.7	315	ns	ns	0.130	64	6.1
013J 773253 00	106	32	<	33	77	<	2450	1.0	11	8.75	100	32.2	18.0	150	ns	ns	0.080	64	6.2
013J 773254 00	64	44	<	14	10	0.4	320	ns	8	1.00	ns	43.6	22.6	ns	ns	ns	0.050	42	6.1
013J 773255 00	52	26	<	10	3	0.2	60	<	10	0.60	ns	37.6	26.1	200	ns	ns	0.380	72	6.2
013J 773256 00	54	16	7	7	5	<	165	1.0	4	1.10	60	20.2	11.4	280	ns	ns	0.320	72	6.1
013J 773257 00	164	24	<	10	10	0.4	640	ns	54	8.70	ns	ns	54.9	ns	ns	ns	0.190	80	6.3
013J 773258 00	52	24	<	4	5	<	185	<	10	1.05	90	30.6	13.1	225	ns	ns	0.230	140	6.0
013J 773259 00	46	12	2	4	68	<	5250	<	21	5.85	ns	13.4	15.5	720	ns	ns	0.380	110	6.1

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au	Wt	Au1	Wt1
Units:	pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm
Detection Limit:	0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2	0.01	2	0.01
Analytical Method:	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	-	INA	-	
013J 773216 20	0.09	3.8	<	3.0	6	<	2.6	69.0	<	20	0.2	0.8	120	120	176	11.00	<	1.6	5	0.8	<	<	3	10.0	18.0	<4	3.66	-	-
013J 773217 00	0.09	4.0	34	3.7	21	<	1.1	67.0	<12	17	<	0.7	<	190	309	14.00	<	1.7	4	0.8	<	<	3	11.0	11.0	<5	3.49	-	-
013J 773218 00	0.75	8.9	55	6.2	29	<23	6.2	64.0	31	38	0.3	<	310	371	625	29.90	<3	3.4	12	<3.3	4	<	<3	30.7	76.3	10	3.54	9	8.86
013J 773219 00	0.06	3.0	<	1.9	7	<	2.3	63.0	<	21	0.2	<	100	140	200	11.00	2	1.7	6	<1.3	<	<	2	8.1	25.7	11	3.74	7	8.54
013J 773220 00	0.43	7.7	80	19.0	95	<22	5.8	67.0	<15	38	0.2	1.3	190	572	959	36.80	3	4.9	11	<2.8	3	0.7	5	22.3	41.1	<6	6.86	<8	18.98
013J 773222 00	0.09	3.5	38	0.5	<	<	2.4	58.0	<12	13	0.2	<	140	247	433	17.00	3	1.9	6	1.0	<	<	3	20.4	14.0	<5	2.99	-	-
013J 773223 00	0.72	11.0	110	10.0	28	<	6.8	61.0	28	27	0.3	1.4	260	414	828	37.40	3	5.6	16	<3.5	5	0.6	<2	34.3	43.7	<5	5.71	-	-
013J 773224 00	1.40	8.0	36	5.4	22	<	2.8	40.0	54	10	0.3	1.2	480	120	232	12.00	2	1.8	6	1.1	5	0.8	<	14.0	8.8	<2	5.71	-	-
013J 773225 00	1.40	10.0	84	4.4	17	21	3.0	33.0	70	7	0.3	3.7	550	110	188	11.00	<	1.8	5	0.9	4	1.1	<	16.0	7.9	4	4.30	-	-
013J 773226 00	1.30	10.0	55	6.2	34	<	3.3	30.0	67	13	0.3	2.5	470	120	261	12.00	1	2.1	6	1.1	4	0.7	3	15.0	11.0	<2	5.36	-	-
013J 773227 00	1.20	14.0	73	14.0	55	<	25.0	71.0	29	10	0.3	1.1	370	204	444	22.50	3	4.0	11	1.8	6	<	<	18.0	19.0	9	7.03	9	17.61
013J 773228 00	0.32	10.0	41	12.0	27	<	10.0	100.0	<14	7	0.2	<	<	439	869	37.40	4	7.1	21	<3.6	4	0.5	<3	28.2	23.9	<6	6.11	-	-
013J 773229 00	1.60	11.0	71	5.9	30	<	5.4	30.0	57	7	0.4	2.6	510	96	206	9.30	2	1.4	5	0.8	5	0.7	<	11.0	6.7	<2	7.15	-	-
013J 773230 00	0.27	3.0	27	0.6	<	<	1.2	62.0	<	7	0.2	1.4	120	73	139	7.30	<	1.2	3	0.6	<	<	<	8.6	10.0	<4	2.85	-	-
013J 773231 00	0.54	4.0	<	2.2	7	<	1.6	35.0	13	14	0.2	<	150	93	177	10.00	<	1.7	4	0.6	3	0.6	<	7.4	6.3	<2	2.56	-	-
013J 773232 10	1.10	7.8	39	10.0	43	22	5.8	62.0	35	15	0.2	1.3	360	160	308	15.00	2	2.5	7	1.3	5	0.9	3	12.0	14.0	<4	5.53	-	-
013J 773233 20	1.10	7.3	45	10.0	35	<	6.2	62.0	34	14	0.3	1.3	310	150	285	14.00	<	2.3	7	1.2	4	0.6	3	12.0	13.0	<2	6.08	-	-
013J 773235 00	0.91	7.0	42	8.5	32	<	5.5	82.0	32	17	0.2	1.4	460	140	257	15.00	<	2.6	6	1.1	4	0.8	<2	13.0	15.0	<5	5.45	-	-
013J 773236 00	0.59	5.1	43	4.6	13	<	3.0	84.0	<	17	0.2	<	210	92	184	10.00	<	1.6	4	0.9	4	0.6	<	10.0	10.0	<4	4.42	-	-
013J 773237 00	0.26	6.5	67	7.0	18	<23	4.3	83.0	<15	39	0.1	<	<	519	965	45.00	4	5.9	14	<2.8	<	0.8	<3	23.6	38.0	<6	4.48	-	-
013J 773238 00	2.27	11.0	57	5.1	22	30	3.0	14.0	88	6	0.3	2.4	700	97	203	11.00	1	2.0	6	1.0	10	1.0	<	13.0	6.1	<2	6.69	<2	20.35
013J 773239 00	0.66	6.9	46	7.1	11	<	3.5	71.0	15	23	0.2	0.9	140	296	549	24.00	<	3.5	9	<2.0	4	0.7	<2	13.0	30.3	10	4.91	<6	14.97
013J 773240 00	0.67	6.3	37	1.1	<	<	2.6	75.0	16	12	0.1	<	190	130	261	12.00	<	1.9	4	0.9	5	0.5	<	11.0	8.8	4	4.00	<6	11.37
013J 773242 00	1.80	7.9	42	3.8	8	<	3.4	46.0	40	18	0.3	0.9	480	200	311	20.70	<	4.3	16	<3.6	9	0.7	<	15.0	65.5	<2	6.12	-	-
013J 773243 00	0.87	6.2	54	2.0	8	<	1.6	54.0	16	5	0.1	1.1	340	50	90	5.60	1	1.0	3	0.6	5	<	<	5.6	5.0	<2	2.71	-	-
013J 773244 00	0.78	5.1	34	1.8	7	<	1.4	49.0	29	6	0.1	1.7	330	82	157	10.00	<	2.2	6	1.0	2	<	2	7.9	5.8	<2	3.31	-	-
013J 773245 00	1.10	8.1	85	3.7	21	<	2.6	67.0	39	8	0.3	0.9	470	80	142	9.40	1	1.8	6	1.0	4	0.6	<	8.5	5.5	<2	4.70	-	-
013J 773247 10	3.06	13.0	81	4.5	15	<	3.2	14.0	88	6	0.4	1.2	760	79	151	10.00	1	2.1	7	1.2	14	1.2	1	9.0	11.0	<2	12.03	<2	23.68
013J 773248 20	2.79	12.0	66	4.0	14	<	2.7	12.0	78	6	0.4	0.9	700	72	146	9.50	<	1.9	6	1.1	14	1.1	<	8.4	10.0	<2	9.31	<2	31.55
013J 773249 00	0.38	5.8	57	13.0	10	<	1.9	12.0	<	25	0.1	<	120	160	303	19.00	<	2.8	10	1.6	3	<	2	11.0	15.0	<4	3.09	-	-
013J 773250 00	1.90	11.0	72	10.0	50	<	9.2	35.0	34	20	0.8	1.2	620	231	527	23.30	2	4.4	12	<3.5	6	0.7	3	20.0	68.8	7	6.54	<7	20.56
013J 773251 00	0.16	3.0	30	3.7	14	<	1.3	44.0	<	4	0.4	0.6	210	82	159	7.90	<	1.0	3	0.5	<	<	9	7.6	4.4	8	3.36	<2	12.37
013J 773252 00	0.72	5.2	98	4.5	11	<	1.5	21.0	25	9	0.3	0.8	270	76	160	10.00	<	1.7	4	1.0	2	<	<	8.6	7.3	<2	2.85	-	-
013J 773253 00	0.32	4.6	66	11.0	97	41	4.1	31.0	13	16	0.3	1.1	230	120	269	13.00	2	1.9	7	<1.2	<	<	<	12.0	20.6	<2	4.25	-	-
013J 773254 00	0.37	4.6	53	1.0	10	32	2.5	47.0	<12	6	0.4	<	270	130	240	20.00	<	2.6	5	<0.9	<	<	2	15.0	27.2	4	4.39	-	-
013J 773255 00	0.09	2.0	<	0.7	<	<	3.0	46.0	<	8	0.4	<	170	84	130	12.00	<	1.3	3	<0.7	<	<	3	6.2	24.4	<2	3.53	-	-
013J 773256 00	2.28	11.0	73	2.6	10	<	4.1	27.0	50	6	0.6	1.2	770	85	150	13.00	<	1.7	4	0.9	8	0.7	2	10.0	13.0	<2	6.63	-	-
013J 773257 00	0.14	7.0	57	7.6	17	<22	5.9	69.0	<15	49	0.1	<	<	465	637	44.60	<3	4.8	14	<3.5	<	<	2	39.8	61.4	6	5.03	<8	12.10
013J 773258 00	0.11	3.2	23	1.3	11	29	0.8	39.0	<10	11	0.2	0.6	<	110	190	15.00	<	2.1	6	0.8	<	<	<	7.7	13.0	<2	2.54	-	-
013J 773259 00	0.38	3.6	<	5.9	60	<	2.4	14.0	<11	19	0.2	0.7	180	120	250	19.00	3	2.7	7	1.3	<	<	2	10.0	14.0	<2	3.02	-	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	UTM Zn	Eastings	Northings	Rock Unit	Age	Lake Area	Depth	Terrain Relief	Sample Cont.	Sample Colour	Susp Matl
013J	773260	00	21	334901	6080535	GRNT	08	.25-1	25	Md	-	Br	Lgt
013J	773262	00	21	335486	6083273	GNSS	08	.25-1	7	Md	-	Br	Lgt
013J	773263	00	21	344198	6088036	QRTZ	08	.25-1	16	Md	-	Br	Lgt
013J	773264	00	21	340755	6082342	GRNT	08	>5	30	Md	-	Br	Lgt
013J	773265	00	21	341266	6078331	QRTZ	08	>5	35	Md	-	Br	Lgt
013J	773266	00	21	343206	6078096	GRNT	08	.25-1	7	Md	-	Br	Lgt
013J	773267	00	21	341445	6076262	GRNT	08	.25-1	9	Md	-	Br	Lgt
013J	773268	00	21	343314	6074944	GRNT	08	.25-1	6	Md	-	Br	Lgt
013J	773269	00	21	339504	6073076	AEXV	08	.25-1	15	Md	-	Br	Lgt
013J	773270	00	21	344310	6070458	GRNT	08	>5	42	Md	-	Br	Lgt
013J	773271	00	21	345480	6069028	GRNT	08	.25-1	30	Md	-	Br	Lgt
013J	773272	10	21	344590	6068505	GRNT	08	.25-1	8	Md	-	Br	Lgt
013J	773274	20	21	344590	6068505	GRNT	08	.25-1	8	Md	-	Br	Lgt
013J	773275	00	21	342679	6066462	GRNT	08	.25-1	6	Hi	-	Br	Lgt
013J	773276	00	21	342042	6064878	HBDG	08	.25-1	10	Hi	-	Br	Lgt
013J	773277	00	21	339997	6061774	QRTZ	08	1-5	9	Md	-	Br	Lgt
013J	773278	00	21	339467	6059098	QRTZ	08	.25-1	7	Lo	-	Br	Lgt
013J	773279	00	21	338331	6057182	QRTZ	08	1-5	7	Lo	-	Br	Lgt
013J	773280	00	21	335527	6053256	NORT	08	.25-1	7	Md	-	Br	Lgt
013J	773282	00	21	337913	6051468	GRGS	08	>5	10	Lo	-	Br	Lgt
013J	773284	00	21	339665	6054154	QRTZ	08	1-5	10	Md	-	Br	Lgt
013J	773285	00	21	342882	6056522	QRTZ	08	.25-1	10	Md	-	Br	Lgt
013J	773286	00	21	344227	6061688	QRTZ	08	1-5	25	Md	-	Br	Lgt
013J	773287	00	21	344360	6064422	HBDG	08	.25-1	8	Lo	-	Br	Lgt
013J	773288	00	21	347357	6068548	GRNT	08	.25-1	15	Md	-	Br	Lgt
013J	773289	00	21	349227	6070784	GRNT	08	1-5	36	Md	-	Br	Lgt
013J	773290	00	21	350586	6071792	GRNT	08	.25-1	22	Md	-	Br	Lgt
013J	773291	00	21	353080	6074449	NORT	08	1-5	15	Md	-	Br	Lgt
013J	773292	00	21	349447	6076610	GRNT	08	.25-1	20	Hi	-	Br	Lgt
013J	773293	00	21	348657	6077373	GRNT	08	.25-1	10	Hi	-	Br	Lgt
013J	773294	00	21	348559	6080461	GRNT	08	.25-1	15	Md	-	Br	Lgt
013J	773295	00	21	345469	6081101	GRNT	08	1-5	60	Hi	-	Br	Lgt
013J	773296	10	21	345912	6082237	GRNT	08	1-5	10	Md	-	Br	Lgt
013J	773297	20	21	345912	6082237	GRNT	08	1-5	10	Md	-	Br	Lgt
013J	773298	00	21	345616	6087128	HBDG	08	.25-1	15	Md	-	Br	Lgt
013J	773299	00	21	347620	6087564	HBDG	08	1-5	25	Md	-	GyBr	Lgt
013J	773300	00	21	349014	6090853	QRTZ	08	.25-1	20	Md	-	Br	Lgt
013J	773302	00	21	348524	6092288	QRTZ	08	1-5	45	Md	-	Br	Lgt
013J	773303	00	21	346939	6091730	QRTZ	08	1-5	25	Md	-	Br	Lgt
013J	773304	00	21	352041	6088519	HBDG	08	>5	25	Hi	-	Br	Lgt



National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 0131, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	
Detection Limit:	2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	NADNC	AAS	AAS	AAS	LIF	ISE	GCM
013J 773260 00	200	24	7	10	26	0.3	1850	<	55	5.80	ns	32.8	17.1	215	ns	ns	0.170	110	6.2
013J 773262 00	76	12	6	8	34	<	6550	<	12	5.75	10	13.8	8.7	350	ns	ns	0.120	100	6.2
013J 773263 00	244	24	22	4	<	<	110	ns	6	0.70	ns	35.8	33.2	ns	ns	ns	0.080	160	6.3
013J 773264 00	132	36	<	6	24	<	520	ns	12	8.20	ns	ns	19.8	ns	ns	ns	0.080	82	6.2
013J 773265 00	136	28	<	8	48	<	3400	ns	20	8.20	ns	ns	33.2	ns	ns	ns	0.150	82	6.2
013J 773266 00	50	14	2	5	<	<	50	<	4	0.70	90	27.4	5.4	ns	ns	ns	0.130	76	6.2
013J 773267 00	132	16	8	6	21	<	600	1.5	31	4.40	70	27.4	25.5	320	ns	ns	0.500	100	6.1
013J 773268 00	88	12	6	10	<	<	90	ns	<	0.60	ns	ns	7.7	175	ns	ns	0.090	72	6.1
013J 773269 00	58	12	13	5	2	<	85	<	5	0.65	60	25.2	36.1	260	ns	ns	0.470	150	6.3
013J 773270 00	220	50	23	8	15	0.4	370	ns	25	6.90	ns	ns	76.8	ns	ns	ns	0.170	130	6.2
013J 773271 00	74	64	2	8	6	0.4	200	<	11	2.00	110	44.2	17.1	200	ns	ns	0.050	48	5.9
013J 773272 10	46	24	2	7	3	<	70	<	3	1.30	ns	30.4	8.1	ns	ns	ns	0.110	44	6.1
013J 773274 20	52	24	<	10	<	<	90	ns	<	1.70	ns	30.8	8.2	130	ns	ns	0.160	36	5.9
013J 773275 00	98	32	10	8	3	<	65	ns	11	0.85	ns	28.6	45.1	ns	ns	ns	0.200	82	6.0
013J 773276 00	150	30	12	9	8	<	140	1.0	11	3.70	70	33.4	26.1	460	ns	ns	0.100	82	6.1
013J 773277 00	174	20	2	9	9	<	260	1.0	5	2.80	70	25.2	15.9	195	ns	ns	0.160	40	6.3
013J 773278 00	215	24	2	11	9	<	145	ns	8	3.55	ns	33.2	14.0	355	ns	ns	0.060	40	6.1
013J 773279 00	255	52	<	17	17	<	215	<	14	3.10	ns	16.0	26.7	340	ns	ns	<	42	6.1
013J 773280 00	90	54	<	18	7	<	95	<	4	1.15	70	35.2	7.8	140	ns	ns	0.130	52	6.0
013J 773282 00	220	50	<	24	31	<	570	<	8	7.65	80	28.2	16.8	295	ns	ns	<	34	6.0
013J 773284 00	330	62	<	35	122	<	905	1.5	16	9.50	80	25.4	16.6	225	ns	ns	<	38	6.1
013J 773285 00	94	18	<	9	10	<	220	<	6	2.10	60	27.6	5.0	95	ns	ns	0.060	38	6.0
013J 773286 00	260	28	<	15	54	0.2	1200	2.0	13	14.10	110	30.4	18.3	150	ns	ns	0.100	54	6.2
013J 773287 00	62	14	<	8	4	<	80	ns	5	1.40	ns	26.6	10.1	ns	ns	ns	0.240	78	5.9
013J 773288 00	34	52	5	6	<	<	50	ns	2	0.30	ns	35.0	6.5	ns	ns	ns	<	44	5.7
013J 773289 00	182	54	9	10	58	0.3	3250	1.5	21	10.80	110	36.6	38.1	230	ns	ns	0.150	80	6.1
013J 773290 00	148	28	6	9	23	<	480	<	16	3.05	80	31.2	63.3	275	ns	ns	0.130	88	6.1
013J 773291 00	62	42	<	8	7	<	115	<	7	2.60	90	36.0	6.0	180	ns	ns	<	50	6.0
013J 773292 00	44	42	5	6	4	0.2	80	<	9	0.55	110	37.2	12.6	145	ns	ns	0.180	50	5.9
013J 773293 00	86	16	2	8	4	<	30	<	16	1.20	90	36.2	9.5	385	ns	ns	0.210	90	5.9
013J 773294 00	78	10	6	4	6	<	170	1.0	6	2.65	70	23.8	8.7	385	ns	ns	0.210	70	6.2
013J 773295 00	82	30	5	5	10	0.4	345	1.0	7	3.55	160	47.0	12.2	235	ns	ns	0.080	56	6.0
013J 773296 10	76	12	3	4	3	0.2	100	<	4	1.80	90	30.2	8.5	115	ns	ns	0.210	60	6.0
013J 773297 20	78	12	2	5	3	<	100	<	4	1.70	90	29.0	7.9	110	ns	ns	0.170	66	6.1
013J 773298 00	350	18	6	7	3	<	105	<	26	2.50	60	35.2	51.5	500	ns	ns	0.180	120	6.3
013J 773299 00	265	46	20	10	8	<	380	2.5	10	2.05	40	7.6	7.4	620	ns	ns	0.100	150	6.5
013J 773300 00	605	28	15	6	22	0.3	690	1.0	29	10.90	100	38.2	135.0	490	ns	ns	0.570	140	6.2
013J 773302 00	390	28	12	8	30	<	3000	1.0	18	10.70	90	32.0	58.4	535	ns	ns	0.290	100	6.2
013J 773303 00	340	24	10	8	32	0.2	3700	1.5	20	9.60	80	30.2	45.2	400	ns	ns	0.350	100	6.2
013J 773304 00	325	20	6	6	20	<	1200	<	27	9.40	110	31.4	40.6	ns	ns	ns	0.160	110	6.1



National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013W, 013O  
Analytical Data

Variable:			Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au	Wt	Au1	Wt1
Units:			pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm
Detection Limit:			0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2	0.01	2	0.01
Analytical Method:			INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	-	INA	-
013J	773260	00	0.07	5.3	31	7.2	39	<	2.1	42.0	<15	65	<	<	120	476	835	46.40	<3	4.9	9	1.9	<	<	2	20.0	18.0	<5	4.09	-	-
013J	773262	00	1.10	7.2	62	8.1	46	<	2.6	21.0	39	14	0.2	1.3	430	130	240	17.00	<	1.9	5	1.0	5	0.8	<	12.0	10.0	<2	4.00	-	-
013J	773263	00	0.35	3.7	45	1.0	<	<	1.7	62.0	<13	11	0.2	<	<	262	370	47.00	<2	8.9	22	<3.7	<	<	<	16.0	35.6	<5	3.49	-	-
013J	773264	00	0.49	7.3	22	11.0	30	<	4.0	61.0	<11	16	0.3	<	190	208	440	30.30	2	5.2	16	<2.8	<	<	<	19.0	21.4	<2	5.00	-	-
013J	773265	00	0.78	7.6	<	11.0	55	<	6.5	51.0	22	29	0.4	<	440	253	553	34.00	4	4.5	14	<2.9	4	0.9	<	16.0	39.0	<2	5.64	-	-
013J	773266	00	0.22	3.2	<	1.0	<	<	1.0	40.0	<	7	0.2	0.7	170	98	140	13.00	<	1.6	3	0.6	<	<	1	5.9	5.4	5	2.56	<5	6.28
013J	773267	00	0.60	5.5	22	5.4	24	<	4.8	36.0	<	36	0.3	1.3	260	150	290	21.20	<	2.9	7	<1.4	4	<	<	13.0	25.2	6	4.03	8	10.16
013J	773268	00	0.19	2.5	<	0.7	<	<	1.4	34.0	<11	8	0.1	<	110	130	230	18.00	<	1.8	4	0.8	<	<	<	10.0	7.5	4	2.20	6	6.47
013J	773269	00	1.00	4.5	47	1.2	7	<	1.9	43.0	24	10	0.2	0.6	360	160	230	22.80	<	2.9	6	<1.6	2	0.7	3	12.0	37.0	4	3.60	<6	9.05
013J	773270	00	0.54	7.9	74	9.4	27	<	5.3	66.0	<14	28	0.2	<	210	414	664	65.10	4	12.0	37	<7.7	3	<	<	24.1	79.5	<5	6.47	-	-
013J	773271	00	0.29	5.8	47	3.0	13	<	3.1	83.0	<	16	0.1	<	190	96	170	12.00	<	1.6	4	<1.0	<	<	2	9.1	19.0	<2	3.76	-	-
013J	773272	10	0.26	3.5	35	1.7	<	<	1.3	41.0	<	6	<	0.8	140	50	100	6.80	<	1.1	<	0.5	<	<	1	5.2	8.6	4	2.95	<5	7.10
013J	773274	20	0.24	3.1	37	1.7	<	<	1.6	45.0	<11	5	<	<	190	45	84	7.00	<	1.1	<	0.4	<	<	2	5.3	9.0	<2	2.55	<5	7.83
013J	773275	00	1.20	7.6	37	1.8	<	<	2.4	29.0	25	14	0.4	0.7	390	170	300	25.00	3	3.6	8	<2.0	5	<	<	15.0	50.1	<2	4.01	-	-
013J	773276	00	0.87	7.7	53	5.5	17	<	3.0	49.0	<11	14	0.3	<	310	150	290	27.40	2	4.7	15	<2.6	3	<	<	13.0	28.7	<2	4.46	-	-
013J	773277	00	0.92	6.8	61	4.1	15	24	3.5	39.0	11	9	0.4	0.7	310	120	210	16.00	<	2.3	5	<1.2	2	<	<	10.0	18.0	<2	4.50	-	-
013J	773278	00	0.22	5.8	61	4.9	16	<	3.5	34.0	<10	13	<	<	190	150	240	18.00	3	2.1	6	1.3	<	<	9	11.0	16.0	<2	3.14	-	-
013J	773279	00	1.70	11.0	68	6.1	31	23	3.1	20.0	47	20	0.2	1.2	590	170	280	25.50	2	3.3	8	<2.0	5	0.8	3	16.0	30.3	<2	5.62	-	-
013J	773280	00	0.39	4.9	37	1.6	11	<	<	30.0	11	6	<	0.7	230	90	160	13.00	3	1.3	3	0.6	2	0.6	2	8.2	7.3	<2	2.77	-	-
013J	773282	00	1.10	14.0	65	11.0	50	33	1.5	33.0	<10	11	0.1	<	200	190	350	23.40	2	2.7	6	1.3	3	<	<	16.0	16.0	<2	5.75	-	-
013J	773284	00	1.40	12.0	72	15.0	110	48	3.2	34.0	34	18	0.1	1.6	520	240	634	30.20	3	3.3	9	1.9	5	0.6	<	19.0	18.0	<2	8.08	-	-
013J	773285	00	0.25	3.7	37	2.4	9	<	0.9	31.0	<	10	0.2	<	180	72	130	9.40	<	1.1	3	0.5	<	<	3	6.0	5.1	<2	2.40	-	-
013J	773286	00	0.88	9.1	70	19.0	76	45	5.2	29.0	12	14	0.3	1.2	320	160	300	21.50	2	3.0	10	2.0	2	0.7	<	13.0	18.0	<2	7.38	-	-
013J	773287	00	0.67	4.8	28	2.1	8	<	1.3	31.0	13	6	0.2	<	250	66	120	10.00	2	1.2	5	0.7	2	<	1	5.6	10.0	<2	3.28	-	-
013J	773288	00	0.09	2.7	<	0.2	<	<	<	48.0	<	3	<	<	<	57	100	6.60	<	0.8	<	0.4	<	<	1	6.0	6.6	<2	3.44	-	-
013J	773289	00	0.48	7.0	72	15.0	84	<	4.7	55.0	15	29	0.1	<	170	331	551	47.00	2	7.6	24	<4.1	2	<	2	19.0	40.0	<4	6.16	-	-
013J	773290	00	0.64	5.7	54	3.8	26	<	1.8	48.0	11	18	0.1	<	240	160	290	23.10	2	3.4	10	<1.7	2	<	1	9.2	21.7	<2	4.14	-	-
013J	773291	00	0.32	4.6	61	3.0	11	<	1.9	61.0	<	12	0.1	<	170	83	130	10.00	<	1.5	5	0.7	<	<	<	6.4	5.7	<2	3.33	-	-
013J	773292	00	0.44	4.1	28	0.9	9	<	1.6	62.0	<12	10	0.1	1.1	260	100	160	15.00	<	1.7	5	0.8	<	<	3	7.8	14.0	9	2.61	<5	10.29
013J	773293	00	0.09	2.7	25	1.2	7	<	1.0	60.0	<	15	0.1	<	<	160	240	24.40	<	3.0	7	1.1	<	<	<	8.4	9.1	<2	3.92	-	-
013J	773294	00	1.90	10.0	53	4.2	14	<	4.4	28.0	44	10	0.5	1.2	780	82	150	15.00	1	2.2	6	1.1	9	1.1	1	10.0	10.0	<2	37.28	-	-
013J	773295	00	0.22	5.8	56	4.9	19	<	3.6	75.0	<11	11	0.2	<	170	190	340	24.80	4	2.9	9	1.4	<	<	<	13.0	14.0	<4	4.73	-	-
013J	773296	10	0.42	3.2	<	2.5	<	<	1.0	40.0	11	5	0.1	<	150	69	110	10.00	2	1.4	4	0.8	<	<	<	5.3	8.3	<2	3.66	-	-
013J	773297	20	0.42	3.5	<	2.3	7	<	0.8	39.0	15	5	0.1	<	160	72	120	11.00	<	1.5	4	0.8	<	<	<	5.6	8.5	<2	3.59	-	-
013J	773298	00	0.84	6.4	28	3.7	<	<	2.4	83.0	<13	31	0.2	1.3	250	339	420	51.80	2	8.7	24	<4.5	2	0.6	<	12.0	53.0	<5	5.44	-	-
013J	773299	00	2.70	14.0	71	3.4	16	23	2.9	6.4	94	10	0.3	2.0	980	200	330	40.50	<	8.1	23	<5.0	10	1.3	2	20.7	67.1	<2	7.87	<2	19.61
013J	773300	00	0.36	5.5	40	13.0	27	<	3.6	61.0	<12	32	0.2	<	300	308	519	37.40	<	7.4	26	<7.1	2	<	<	15.0	129.0	<5	5.77	-	-
013J	773302	00	1.00	7.9	48	15.0	44	<	3.1	54.0	27	24	0.2	0.8	340	306	542	40.80	2	7.4	24	<4.7	3	0.6	<	18.0	59.9	<4	6.79	-	-
013J	773303	00	1.20	7.7	67	13.0	47	<	3.6	38.0	37	26	0.2	1.2	510	277	460	37.30	3	6.4	21	<4.0	5	1.0	2	17.0	52.0	<2	7.20	-	-
013J	773304	00	0.74	6.3	30	12.0	26	<	2.9	60.0	18	32	0.1	1.6	270	330	551	44.20	3	7.7	24	<4.5	<	0.7	2	14.0	42.6	<4	6.04	-	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 0131, 013J, 013K, 013N, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	Zn	UTM Easting	UTM Northing	Rock Unit	Rock Age	Lake Area	Lake Depth	Terrain Relief	Sample Cont.	Sample Colour	Susp Matl
013J	773305	00	21	351338	6086232	HBDG	08	.25-1	20	Hi	-	Br	-
013J	773307	00	21	355444	6085562	QRTZ	08	1-5	14	Md	-	Br	Lgt
013J	773308	00	21	357455	6090569	GRNT	08	.25-1	20	Md	-	Br	Lgt
013J	773309	00	21	359356	6093579	QRTZ	08	1-5	45	Md	-	Br	Lgt
013J	773310	10	21	361112	6094142	BEXV	08	1-5	10	Md	-	Br	Lgt
013J	773311	20	21	361112	6094142	BEXV	08	1-5	10	Md	-	Br	Lgt
013J	773312	00	21	360469	6090460	QRTZ	08	1-5	40	Md	-	Br	Lgt
013J	773313	00	21	362908	6088707	QRTZ	08	1-5	35	Md	-	Br	Lgt
013J	773314	00	21	366163	6091601	GBBR	08	.25-1	35	Md	-	Br	Lgt
013J	773315	00	21	367217	6090392	GBBR	08	>5	55	Md	-	Br	Lgt
013J	773316	00	21	371180	6091362	GBBR	08	1-5	40	Md	-	Br	Lgt
013J	773317	00	21	374546	6091167	GBBR	08	1-5	45	Md	-	Br	Lgt
013J	773318	00	21	374613	6089650	GBBR	08	1-5	30	Md	-	Br	Lgt
013J	773319	00	21	370480	6089248	GBBR	08	.25-1	45	Md	-	GyBr	Lgt
013J	773320	00	21	368742	6086580	QRTZ	08	.25-1	10	Md	-	Br	Lgt
013J	773322	00	21	366372	6086078	QRTZ	08	1-5	25	Md	-	TnGy	Lgt
013J	773323	10	21	366533	6085333	GRNT	08	.25-1	10	Md	-	Br	Lgt
013J	773324	20	21	366533	6085333	GRNT	08	.25-1	10	Md	-	Br	Lgt
013J	773325	00	21	360208	6084834	QRTZ	08	1-5	20	Md	-	GyBr	Lgt
013J	773326	00	21	357634	6083268	QRTZ	08	.25-1	10	Md	-	Br	Lgt
013J	773327	00	21	355471	6073296	GRNT	08	1-5	15	Md	-	Br	Lgt
013J	773328	00	21	354611	6072467	GRNT	08	1-5	15	Md	-	Br	Lgt
013J	773329	00	21	353492	6068942	GRNT	08	.25-1	2	Md	-	Br	Lgt
013J	773330	00	21	347820	6055575	GRGS	08	.25-1	35	Md	-	Br	Lgt
013J	773331	00	21	343200	6053111	GRGS	08	.25-1	12	Md	-	Br	Lgt
013J	773332	00	21	342005	6051554	GRGS	08	1-5	10	Md	-	Br	Lgt

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	
Detection Limit:	2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	NADNC	AAS	AAS	AAS	LIF	ISE	GCM
013J 773305 00	470	22	8	7	20	<	520	ns	48	6.25	ns	35.0	43.8	475	ns	ns	0.180	120	6.2
013J 773307 00	285	20	5	7	4	<	160	1.0	17	4.80	70	33.2	22.1	305	ns	ns	0.190	80	6.4
013J 773308 00	390	24	23	5	4	<	140	3.0	24	5.05	80	28.6	65.3	480	ns	ns	0.330	180	6.4
013J 773309 00	148	16	9	3	7	<	1050	1.5	7	3.40	60	6.4	29.4	230	ns	ns	0.280	130	6.4
013J 773310 10	152	30	15	5	7	0.2	135	1.0	26	3.00	70	20.0	130.0	400	ns	ns	1.800	150	6.4
013J 773311 20	146	30	14	5	6	<	130	1.0	29	3.65	50	21.4	129.0	460	ns	ns	1.600	160	6.4
013J 773312 00	320	26	9	5	19	0.3	2900	2.0	23	7.30	30	15.2	42.5	420	ns	ns	0.450	110	6.7
013J 773313 00	435	52	22	7	24	0.6	4650	4.0	41	7.20	10	22.0	69.1	420	ns	ns	0.300	100	6.6
013J 773314 00	545	50	23	7	5	0.6	260	1.5	22	2.20	70	31.4	35.4	355	ns	ns	0.380	130	6.5
013J 773315 00	640	68	25	12	36	0.6	1400	5.0	37	9.20	110	35.4	119.0	365	ns	ns	0.510	90	6.4
013J 773316 00	114	50	5	17	41	0.4	1800	<	4	6.85	ns	40.4	5.0	310	ns	ns	0.060	50	6.3
013J 773317 00	88	54	3	23	34	0.2	830	3.5	7	4.80	10	27.0	5.6	420	ns	ns	<	50	6.5
013J 773318 00	100	62	<	23	63	<	2950	1.0	4	14.60	20	31.8	3.2	265	ns	ns	<	46	6.5
013J 773319 00	72	22	4	8	14	<	860	1.5	4	3.05	20	6.4	13.1	290	ns	ns	0.450	66	6.4
013J 773320 00	46	24	3	7	3	<	70	<	3	0.60	60	26.2	6.5	125	ns	ns	0.410	56	5.9
013J 773322 00	118	46	7	5	7	<	320	3.0	33	2.00	20	1.6	87.2	440	ns	ns	0.500	110	6.4
013J 773323 10	335	26	6	7	6	<	180	1.0	18	3.20	ns	29.0	30.4	ns	ns	ns	0.560	120	6.2
013J 773324 20	310	28	9	7	6	<	190	1.0	19	3.20	70	22.0	28.0	520	ns	ns	0.450	120	6.3
013J 773325 00	210	22	7	4	5	<	300	2.0	12	2.80	40	10.4	21.2	380	ns	ns	0.350	120	6.6
013J 773326 00	435	26	3	6	14	<	410	1.0	64	5.75	90	26.6	28.3	675	ns	ns	0.350	120	6.5
013J 773327 00	58	28	<	20	47	<	310	<	12	4.15	80	26.6	3.7	110	ns	ns	<	62	6.0
013J 773328 00	50	30	<	14	10	<	155	<	8	2.30	70	26.2	3.7	115	ns	ns	<	60	5.9
013J 773329 00	72	10	2	6	8	<	220	1.0	7	2.10	40	6.4	6.8	310	ns	ns	0.250	110	5.9
013J 773330 00	130	40	<	10	46	<	2050	<	17	9.10	130	40.4	15.3	170	ns	ns	0.110	62	5.8
013J 773331 00	70	54	<	6	6	0.4	125	<	7	3.45	110	45.0	11.4	130	ns	ns	0.060	40	5.5
013J 773332 00	50	26	<	8	2	0.2	55	<	4	0.65	60	34.6	8.2	150	ns	ns	0.120	52	5.6

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 0131, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au	Wt	Au1	Wt1
Units:	pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm
Detection Limit:	0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2	0.01	2	0.01
Analytical Method:	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	-	INA	-
013J 773305 00	0.29	4.9	47	7.5	34	<	2.4	80.0	<13	46	0.2	<	150	287	602	42.80	<	8.7	33	<5.3	3	<	<	12.0	46.0	<5	4.29	-	-
013J 773307 00	0.46	5.6	25	5.7	9	<	2.3	54.0	<12	19	0.2	<	180	208	310	26.20	2	3.7	11	<2.1	2	0.6	<	11.0	23.3	<4	3.54	-	-
013J 773308 00	1.00	6.3	78	6.1	<	<	2.2	49.0	22	26	0.1	<	310	262	350	44.70	2	9.3	30	<5.7	6	1.2	<	18.0	62.5	<2	5.64	-	-
013J 773309 00	2.91	10.0	49	5.5	19	<	3.4	14.0	83	8	0.4	0.7	750	130	220	21.30	2	3.7	11	<2.4	12	1.5	<	14.0	30.7	<2	11.25	4	30.07
013J 773310 10	1.50	7.4	54	4.1	10	<	3.0	35.0	53	25	0.3	<	390	232	350	38.50	2	7.0	22	<6.0	8	1.3	<	20.0	127.0	<4	4.61	-	-
013J 773311 20	1.60	7.1	75	4.7	17	<	2.7	35.0	38	30	0.3	<	380	244	380	39.40	3	7.5	24	<6.8	7	0.9	<	20.0	134.0	<4	5.50	-	-
013J 773312 00	2.08	9.3	60	10.0	34	<	5.0	38.0	56	22	0.4	<	620	170	320	26.60	1	4.2	15	<3.1	7	1.0	2	13.0	45.5	<2	9.22	-	-
013J 773313 00	1.40	9.0	85	11.0	38	<	10.0	49.0	38	46	0.5	1.0	520	200	490	41.10	4	7.4	19	<4.2	6	0.8	<	14.0	74.2	<4	6.03	-	-
013J 773314 00	0.92	6.6	75	3.3	11	<	3.6	84.0	<13	26	0.5	<	310	227	340	52.10	3	8.8	17	<3.3	6	1.0	2	12.0	39.1	<5	4.68	-	-
013J 773315 00	1.20	9.3	77	12.0	58	<	13.0	66.0	20	36	0.6	1.1	400	241	537	38.50	3	7.0	21	<6.6	6	1.1	3	18.0	109.0	<4	8.62	-	-
013J 773316 00	0.80	10.0	90	10.0	57	23	4.1	73.0	10	5	0.2	0.6	320	91	190	14.00	2	1.9	6	1.0	3	0.5	1	6.8	5.1	<2	6.37	-	-
013J 773317 00	1.70	12.0	120	7.3	40	32	14.0	219.0	26	8	0.6	2.3	480	79	170	12.00	2	1.4	5	0.8	5	0.8	4	11.0	5.4	<5	6.74	-	-
013J 773318 00	0.67	10.0	99	17.0	70	33	3.4	94.0	15	4	<	1.0	210	77	170	12.00	<	1.6	5	0.8	2	0.5	<	7.0	3.9	<2	7.40	-	-
013J 773319 00	3.01	15.0	110	6.7	28	33	2.8	20.0	73	5	0.4	0.6	760	74	140	13.00	<	1.9	7	1.3	16	1.3	2	8.6	14.0	<2	12.03	<2	32.34
013J 773320 00	0.58	4.7	47	1.1	<	<	1.8	47.0	12	5	0.2	<	170	49	89	7.50	<	1.0	4	0.6	2	0.5	<	5.7	6.9	<2	3.14	-	-
013J 773322 00	3.09	13.0	58	3.9	15	<	8.9	3.5	83	26	0.8	1.2	890	97	190	16.00	2	3.2	10	3.6	13	1.2	2	12.0	85.8	<2	9.79	<5	31.79
013J 773323 10	0.74	5.8	54	7.5	9	20	4.9	51.0	13	33	0.5	0.6	180	150	270	24.20	2	3.5	11	<2.0	5	<	2	10.0	31.3	<2	4.67	7	12.20
013J 773324 20	0.61	5.6	35	5.0	6	22	4.3	55.0	<10	27	0.5	<	230	150	270	24.70	1	3.8	10	<2.0	4	0.5	<	10.0	29.8	11	3.93	<6	12.05
013J 773325 00	2.71	11.0	53	4.3	11	<	3.2	12.0	76	9	0.4	0.7	770	79	170	15.00	2	2.4	8	<1.5	11	1.2	1	10.0	16.0	<2	10.69	-	-
013J 773326 00	0.42	5.1	47	7.2	20	<	2.7	43.0	<10	70	0.2	<	180	180	340	26.30	<	4.1	11	<2.0	<	0.5	12	8.9	30.8	<2	3.51	-	-
013J 773327 00	0.34	5.0	80	5.1	52	26	1.3	43.0	<	13	<	0.6	160	57	110	7.80	<	1.0	3	0.5	2	<	3	5.8	4.0	5	3.22	<5	10.96
013J 773328 00	0.20	3.4	62	2.7	15	20	0.9	43.0	<	10	<	<	120	52	96	7.20	<	0.8	3	0.4	<	<	2	4.9	3.6	<2	3.37	-	-
013J 773329 00	2.48	11.0	83	4.5	20	<	1.6	14.0	52	9	0.2	0.8	660	70	110	12.00	<	1.9	6	1.0	11	1.0	2	6.4	7.2	<2	9.33	4	24.47
013J 773330 00	0.36	6.9	24	13.0	82	22	1.8	51.0	<11	24	<	<	240	294	460	33.80	3	3.9	10	1.6	<	<	2	15.0	16.0	<2	5.25	-	-
013J 773331 00	0.15	6.2	<	4.2	12	23	1.2	64.0	<	9	<	<	220	140	240	16.00	<	1.9	5	0.8	<	<	<	9.3	12.0	<2	3.54	-	-
013J 773332 00	0.25	3.8	31	1.1	<	<	<	30.0	12	5	<	0.5	150	83	150	12.00	<	1.1	3	0.5	<	<	2	8.3	8.0	<2	2.94	-	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	UTM			Rock		Lake		Terrain Relief	Sample Cont.	Sample Colour	Susp Matl
			Zn	Easting	Northing	Unit	Age	Area	Depth				
013K	831002	00	20	643918	6052846	APH5	08	.25-1	20	Md	-	Tn	-
013K	831003	10	20	640825	6057126	APE1	08	.25-1	40	Md	CaFu	GyBk	-
013K	831004	20	20	640825	6057126	APE1	08	.25-1	40	Md	CaFu	GyBk	-
013K	831005	00	20	646871	6056922	APH5	08	.25-1	20	Md	CaFu	Tn	-
013K	831006	00	20	645534	6063901	APE1	08	pond	40	Lo	CaFu	Tn	-
013K	831007	00	20	646640	6067965	AREG	08	pond	40	Lo	CaFu	Br	-
013K	831008	00	20	644782	6070766	AREG	08	.25-1	60	Lo	CaFu	Br	-
013K	831009	00	20	646853	6075437	AREG	08	.25-1	3	Lo	CaFu	TnBr	-
013K	831010	00	20	642775	6075096	AREV	08	.25-1	45	Lo	CaFu	Br	-
013K	831011	00	20	641291	6078014	AREV	08	.25-1	85	Md	CaFu	Tn	-
013K	831012	00	20	641968	6081769	AREV	08	.25-1	20	Md	CaFu	GyBr	-
013K	831013	00	20	642205	6084572	AREV	08	pond	12	Lo	CaFu	BrBk	-
013K	831014	00	20	644444	6088400	AREV	08	pond	10	Lo	CaFu	Br	-
013K	831015	00	20	651167	6090090	AREG	08	pond	20	Lo	CaFu	BrBk	-
013K	831016	00	20	656883	6091052	AREG	08	pond	5	Md	CaFu	Br	-
013K	831017	00	20	658872	6090806	AREG	08	.25-1	20	Md	CaFu	Br	-
013K	831018	00	20	666671	6091117	APH5	08	.25-1	20	Lo	CaFu	Br	-
013K	831019	00	20	669006	6091814	APH5	08	pond	30	Md	CaFu	Br	-
013K	831022	10	20	667233	6096737	AREG	08	pond	10	Md	CaFu	Br	-
013K	831023	20	20	667233	6096737	AREG	08	pond	10	Md	CaFu	Br	-
013K	831024	00	20	673063	6095357	APH5	08	.25-1	10	Md	CaFu	Tn	-
013K	831025	00	20	672230	6093068	APH5	08	.25-1	35	Md	CaFu	Br	-
013K	831026	00	20	671334	6090746	APH7	08	.25-1	3	Md	CaFu	Tn	-
013K	831027	00	20	667321	6086049	APH5	08	.25-1	38	Md	CaFu	Br	-
013K	831028	00	20	660662	6084842	APE1	08	.25-1	3	Lo	CaFu	Tn	-
013K	831029	00	20	653662	6085251	AREG	08	pond	2	Lo	CaFu	BrBk	-
013K	831030	00	20	649376	6085435	AREG	08	pond	9	Lo	CaFu	Br	-
013K	831031	00	20	647522	6081802	AREG	08	pond	4	Lo	CaFu	Br	-
013K	831032	00	20	645999	6079410	AREG	08	.25-1	10	Lo	CaFu	Gy	-
013K	831033	00	20	648061	6071689	AREG	08	pond	13	Lo	CaFu	Tn	-
013K	831034	00	20	648278	6070898	AREG	08	pond	11	Lo	CaFu	TnBr	-
013K	831035	00	20	651138	6064570	APH5	08	.25-1	25	Lo	CaFu	GyBr	-
013K	831036	00	20	648624	6060993	APH5	08	.25-1	6	Lo	CaFu	Tn	-
013K	831037	00	20	648877	6055692	APH5	08	.25-1	40	Lo	CaFu	TnBr	-
013K	831038	00	20	646108	6052799	APH5	08	pond	6	Lo	CaFu	Br	-
013K	831039	00	20	649604	6052969	APH5	08	.25-1	10	Lo	CaFu	TnBr	-
013K	831042	10	20	651743	6056618	APH5	08	.25-1	20	Lo	CaFu	Br	-
013K	831043	20	20	651743	6056618	APH5	08	.25-1	20	Lo	CaFu	Br	-
013K	831044	00	20	655767	6057289	APH5	08	pond	10	Lo	CaFu	Br	-
013K	831045	00	20	656315	6060642	APH5	08	pond	3	Lo	CaFu	Br	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	
Detection Limit:	2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	NADNC	AAS	AAS	AAS	LIF	ISE	GCM
013K 831002 00	80	110	2	25	7	<	210	3.0	2	1.10	270	19.0	4.8	170	40	0.6	.080	22	7.4
013K 831003 10	60	36	3	10	6	0.2	60	<	<	0.60	40	34.6	2.7	130	45	0.3	<	24	7.1
013K 831004 20	44	19	<	8	5	<	58	<	<	0.60	30	32.6	2.0	110	40	<	<	22	7.2
013K 831005 00	81	36	2	22	9	0.2	172	1.5	<	1.10	90	34.2	3.9	150	40	0.3	<	20	7.3
013K 831006 00	55	43	11	22	6	<	56	2.5	2	0.70	80	24.8	4.8	120	35	0.3	<	22	7.4
013K 831007 00	140	59	12	44	19	0.3	1700	12.5	2	4.05	80	17.4	17.1	240	80	0.4	<	22	7.5
013K 831008 00	100	43	6	24	9	0.2	211	5.5	2	1.95	90	29.0	5.7	170	55	0.4	<	24	7.5
013K 831009 00	45	11	4	13	6	<	120	1.0	2	1.30	40	33.0	1.8	160	90	<	<	34	7.1
013K 831010 00	106	76	2	44	9	0.2	288	8.0	12	3.40	110	35.6	9.5	170	50	0.3	.060	24	7.1
013K 831011 00	85	45	2	25	15	<	389	8.0	6	2.85	100	17.2	2.7	330	60	<	<	24	7.2
013K 831012 00	94	175	4	25	10	<	419	34.5	6	2.55	90	15.4	6.6	300	60	0.3	<	22	7.2
013K 831013 00	65	34	3	17	7	0.2	90	1.5	3	0.75	70	49.2	2.2	130	30	0.2	<	20	7.2
013K 831014 00	53	27	2	16	6	<	46	1.0	2	0.30	70	55.6	2.4	120	25	<	<	20	6.9
013K 831015 00	30	16	2	7	4	<	80	<	2	0.50	100	52.2	5.7	120	35	<	<	20	6.7
013K 831016 00	30	12	4	14	7	<	109	1.0	<	0.90	50	26.2	2.2	150	20	<	<	20	6.4
013K 831017 00	48	28	<	17	9	<	172	<	6	2.10	70	42.4	11.0	120	35	0.2	<	20	6.5
013K 831018 00	104	49	2	8	11	<	230	1.0	15	5.20	100	41.2	25.0	160	70	0.3	.060	20	6.4
013K 831019 00	54	47	3	11	7	<	156	1.0	7	1.15	100	50.4	8.2	160	35	0.2	<	32	6.5
013K 831022 10	28	13	2	8	2	<	24	<	<	0.30	70	34.2	1.4	110	20	<	<	24	6.0
013K 831023 20	26	10	2	7	<	<	22	1.0	<	0.25	80	34.0	1.8	140	15	<	<	22	5.9
013K 831024 00	82	13	9	22	22	<	1000	1.0	<	2.55	40	12.2	4.7	350	45	<	<	30	6.3
013K 831025 00	48	19	5	15	7	<	171	1.0	3	1.50	80	31.6	10.5	320	40	<	.060	28	6.4
013K 831026 00	72	18	6	25	21	<	582	1.0	4	4.45	40	9.4	6.9	350	45	<	<	26	6.2
013K 831027 00	53	55	4	10	17	0.2	1030	1.0	7	4.60	90	41.4	7.2	200	55	0.2	<	24	6.1
013K 831028 00	70	16	6	30	13	<	220	1.0	<	2.40	30	16.6	2.9	440	50	<	<	24	6.5
013K 831029 00	55	10	5	19	9	<	198	1.5	2	4.10	30	19.6	1.2	240	80	<	<	24	6.9
013K 831030 00	40	15	3	14	5	<	50	<	<	0.65	40	47.2	0.8	150	40	<	<	22	5.9
013K 831031 00	38	14	4	11	4	<	75	<	<	0.75	60	45.8	0.9	270	30	<	<	22	6.1
013K 831032 00	30	4	3	5	2	<	46	<	<	0.50	30	29.2	1.5	130	40	<	<	24	6.9
013K 831033 00	50	12	4	17	9	<	122	<	2	1.30	30	13.8	2.4	210	40	<	<	24	7.3
013K 831034 00	30	7	3	6	4	<	30	<	<	0.50	60	36.0	7.1	90	10	<	.050	22	7.1
013K 831035 00	65	32	3	30	18	0.2	805	2.0	2	4.30	50	10.4	2.0	310	60	<	.280	22	7.1
013K 831036 00	68	35	2	26	11	<	178	<	<	1.75	80	17.8	2.1	250	30	0.2	<	22	7.4
013K 831037 00	70	56	4	30	10	<	152	2.5	3	1.35	80	40.8	3.5	210	30	0.3	<	30	7.3
013K 831038 00	50	58	3	25	6	<	70	<	4	0.70	80	42.4	2.9	130	10	0.3	<	30	7.6
013K 831039 00	153	230	7	83	21	0.2	278	11.0	4	2.50	140	28.4	2.8	400	50	0.9	<	28	7.5
013K 831042 10	91	43	3	24	12	0.2	214	2.5	5	2.00	90	41.8	5.6	220	30	0.3	<	28	7.4
013K 831043 20	99	43	6	25	13	<	226	2.5	5	1.80	90	40.8	4.9	300	30	0.3	<	28	7.2
013K 831044 00	68	51	<	20	4	<	49	1.5	5	0.30	60	63.0	1.8	100	15	<	<	30	7.3
013K 831045 00	46	34	<	20	6	0.2	44	1.0	5	0.40	70	48.8	8.2	100	10	0.2	<	28	7.3

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable: Units: Detection Limit: Analytical Method:			Na pct 0.02 INA	Sc ppm 0.2 INA	Cr ppm 20 INA	Fe pct 0.2 INA	Co ppm 5 INA	Ni ppm 20 INA	As ppm 0.5 INA	Br ppm 0.5 INA	Rb ppm 5 INA	Mo ppm 1 INA	Sb ppm 0.1 INA	Cs ppm 0.5 INA	Ba ppm 50 INA	La ppm 2 INA	Ce ppm 5 INA	Sm ppm 0.05 INA	Eu ppm 1 INA	Tb ppm 0.5 INA	Yb ppm 2 INA	Lu ppm 0.2 INA	Hf ppm 1 INA	Ta ppm 0.5 INA	W ppm 1 INA	Th ppm 0.2 INA	U ppm 0.2 INA	Au ppb 2 INA	Wt gm 0.01 -	Au1 ppb 2 INA	Wt1 gm 0.01 -
013K	831002	00	0.68	11.0	82	2.1	10	31	6.4	60.0	12	3	0.6	1.0	320	59	66	8.70	2	1.7	3	0.7	3	0.5	<	5.7	6.4	5	4.89	6	13.38
013K	831003	10	0.36	8.3	40	1.0	9	<	2.2	63.0	<	4	0.3	<	290	79	37	9.40	<	1.5	4	0.6	2	<	<	2.9	2.9	4	5.41	6	13.64
013K	831004	20	0.34	6.3	30	0.9	<	<	1.6	56.0	<	3	0.2	0.5	270	56	31	6.50	<	1.2	2	0.5	2	<	<	2.5	2.1	<2	4.49	<2	13.75
013K	831005	00	0.58	9.3	69	2.1	14	<	2.7	46.0	<	3	0.5	1.0	230	40	54	5.20	<	1.0	3	0.4	2	<	<	3.9	3.7	<2	3.87	-	-
013K	831006	00	0.42	6.3	63	1.5	11	24	4.2	43.0	10	3	0.3	1.1	290	62	36	6.90	1	1.1	<	0.5	<	<	<	2.3	4.5	6	3.21	<4	8.55
013K	831007	00	1.40	16.0	120	6.0	31	35	21.0	130.0	28	3	1.0	4.1	640	69	79	8.10	<	1.4	3	0.9	6	<	<	5.9	15.0	7	6.89	<5	18.53
013K	831008	00	0.78	8.6	65	2.5	11	<	7.3	46.0	<	5	0.4	2.0	320	44	53	5.40	1	0.8	2	0.4	3	<	<	3.7	5.7	<2	3.86	-	-
013K	831009	00	0.53	5.8	<	1.9	8	<	3.2	37.0	14	4	0.1	<	270	25	44	3.50	<	0.6	<	0.3	1	<	<	2.9	1.6	<2	3.74	-	-
013K	831010	00	0.64	8.5	52	4.9	9	42	12.0	80.0	<	23	0.2	0.5	230	73	118	9.30	<	1.4	4	0.8	2	<	<	5.7	9.4	6	5.63	<2	17.09
013K	831011	00	1.70	12.0	60	4.8	24	<	12.0	42.0	44	8	0.3	2.7	470	40	60	5.50	<	0.8	2	0.5	6	0.6	<	5.9	3.0	3	7.18	-	-
013K	831012	00	2.28	14.0	62	4.0	15	31	25.0	36.0	58	7	1.0	1.2	700	67	127	8.50	2	1.8	4	0.8	11	1.0	<	9.1	6.2	<2	8.70	-	-
013K	831013	00	0.27	4.3	26	1.2	12	<	3.3	72.0	<	5	0.1	<	82	26	55	3.50	<	0.7	<	0.3	1	<	<	2.4	2.2	3	4.78	-	-
013K	831014	00	0.20	3.2	<	0.7	9	<	2.4	46.0	<	4	<	<	120	25	45	3.10	<	0.5	<	<	<	<	<	2.1	2.1	<2	4.27	-	-
013K	831015	00	0.20	3.9	20	0.9	<	<	1.6	75.0	<	6	0.1	0.7	170	37	77	4.40	<	0.7	<	0.3	<	<	<	2.7	5.7	3	3.91	-	-
013K	831016	00	1.40	6.3	39	1.9	10	29	1.0	27.0	19	3	0.1	0.7	340	19	39	2.80	1	0.6	<	0.2	4	<	<	2.7	2.1	<2	4.44	-	-
013K	831017	00	0.21	4.7	29	3.6	9	24	1.6	79.0	<	11	<	<	100	35	80	4.80	<	0.9	<	0.4	<	0.6	<	2.4	12.0	4	3.63	-	-
013K	831018	00	0.19	5.3	39	6.8	15	27	2.9	83.0	<	27	0.1	<	<	64	146	7.00	<	1.1	3	0.8	<	<	<	6.5	25.2	4	4.72	-	-
013K	831019	00	0.32	4.7	38	1.7	11	<	1.7	97.0	<	11	0.1	<	<	81	138	7.50	<	0.7	<	0.5	<	<	<	6.7	8.5	5	4.24	<4	13.18
013K	831022	10	0.17	2.2	<	0.4	<	<	<	60.0	<	3	<	<	160	14	32	2.00	<	<	<	<	<	<	<	1.7	2.1	3	2.69	<2	9.54
013K	831023	20	0.17	2.3	33	0.3	<	<	0.7	50.0	<	2	0.1	<	130	13	24	1.60	<	<	<	<	<	<	<	1.1	1.6	<2	2.59	<2	5.15
013K	831024	00	1.60	10.0	39	4.2	33	36	2.3	43.0	61	2	0.3	1.4	530	38	80	4.40	<	0.6	<	0.4	5	0.6	<	6.1	4.9	<2	5.04	-	-
013K	831025	00	1.10	8.1	40	2.7	14	20	1.6	61.0	26	5	0.1	2.3	380	37	78	4.20	<	0.6	<	0.4	2	0.7	<	5.7	10.0	<2	4.97	-	-
013K	831026	00	1.50	11.0	79	6.3	32	<	1.9	17.0	57	5	0.2	2.9	420	47	85	5.20	<	0.9	<	0.4	5	0.8	1	6.7	8.4	<2	4.94	4	13.43
013K	831027	00	0.33	6.6	54	5.6	27	<	1.9	84.0	<	11	0.1	<	150	81	158	8.50	<	1.3	2	0.5	<	<	<	8.3	7.1	4	4.61	<4	14.77
013K	831028	00	1.70	14.0	67	4.2	24	39	2.1	19.0	77	1	0.2	3.5	610	40	77	5.10	1	0.9	3	0.4	5	0.5	<	7.8	2.9	<2	6.17	-	-
013K	831029	00	2.54	11.0	56	5.4	16	26	1.8	8.1	44	2	0.3	0.7	520	21	38	2.90	<	<	2	0.3	7	0.7	<	3.9	0.8	<2	14.09	-	-
013K	831030	00	0.74	6.7	38	1.4	<	24	1.2	55.0	9	2	0.1	0.9	200	24	51	3.40	<	0.5	<	0.3	3	<	<	3.6	0.9	<2	5.70	-	-
013K	831031	00	0.79	7.0	57	1.5	8	<	1.2	35.0	13	2	0.1	0.7	260	18	43	2.70	1	<	<	0.2	2	<	<	4.1	0.8	<2	4.33	-	-
013K	831032	00	0.60	4.0	31	1.2	<	<	1.5	23.0	11	2	0.1	0.6	160	13	21	1.70	<	<	<	<	2	<	<	1.9	1.2	<2	5.16	-	-
013K	831033	00	1.20	10.0	49	2.4	14	22	0.8	14.0	22	2	0.1	1.1	420	43	40	6.20	1	0.9	3	0.5	5	0.6	<	4.3	2.5	4	4.86	<2	15.19
013K	831034	00	0.15	1.8	<	0.6	6	<	1.9	26.0	6	1	0.2	0.6	110	17	23	2.00	<	<	<	<	<	<	<	1.2	6.8	<2	2.89	-	-
013K	831035	00	2.00	13.0	81	7.3	28	38	5.1	17.0	57	3	0.4	1.4	510	40	77	5.30	<	0.9	2	0.4	6	0.6	<	6.6	2.0	2	7.38	-	-
013K	831036	00	1.30	12.0	63	2.9	16	27	1.9	15.0	33	1	0.4	1.9	390	46	56	6.00	<	1.2	3	0.4	5	<	<	5.6	2.1	3	5.50	-	-
013K	831037	00	0.60	8.4	50	2.1	15	30	5.6	58.0	17	4	0.3	1.4	170	27	51	3.30	<	<	<	0.3	2	<	<	3.6	3.2	<2	5.17	-	-
013K	831038	00	0.31	6.6	23	1.1	8	29	4.6	28.0	18	7	0.6	0.9	150	22	31	2.90	<	0.7	<	0.3	1	<	<	2.8	3.3	3	3.66	-	-
013K	831039	00	1.20	15.0	76	4.0	31	79	18.0	24.0	51	5	0.5	2.6	470	63	75	7.20	1	1.2	4	0.7	4	<	<	8.7	2.7	<2	6.22	-	-
013K	831042	10	0.76	8.6	53	3.1	19	44	6.5	57.0	28	7	0.4	1.8	410	34	64	4.70	1	0.9	2	0.2	3	<	1	5.0	5.9	<2	5.29	-	-
013K	831043	20	0.75	9.4	52	2.8	17	38	5.5	51.0	27	7	0.3	1.3	310	34	60	4.20	1	0.9	<	0.4	2	<	<	4.2	5.2	<2	5.09	-	-
013K	831044	00	0.16	4.2	23	0.5	<	<	5.7	26.0	<	6	0.1	<	110	17	27	2.20	<	<	<	0.2	<	<	<	1.7	2.0	<2	5.20	-	-
013K	831045	00	0.12	4.4	<	0.7	6	<	4.2	36.0	<	6	0.2	0.6	58	19	34	2.60	<	<	<	0.3	<	<	<	1.8	8.5	<2	4.20	-	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	Zn	UTM Easting	UTM Northing	Rock Unit	Rock Age	Lake Area	Lake Depth	Terrain Relief	Sample Cont.	Sample Colour	Susp Matl
013K	831046	00	20	653389	6061202	APH5	08	.25-1	35	Md	CaFu	TnBr	-
013K	831047	00	20	653994	6065292	APH5	08	pond	42	Lo	CaFu	TnBr	-
013K	831048	00	20	652991	6069505	APH5	08	.25-1	43	Lo	CaFu	GnBr	-
013K	831049	00	20	653952	6072812	APE1	08	.25-1	35	Lo	CaFu	GnBr	-
013K	831050	00	20	655533	6072784	APH5	08	.25-1	45	Lo	CaFu	TnBr	-
013K	831051	00	20	656101	6075540	APE1	08	pond	25	Lo	CaFu	Br	-
013K	831052	00	20	655079	6075491	AREG	08	.25-1	25	Lo	CaFu	TnBr	-
013K	831053	00	20	656706	6077179	APE1	08	pond	45	Lo	CaFu	Br	-
013K	831054	00	20	653210	6079397	AREG	08	pond	3	Lo	CaFu	Br	Lgt
013K	831055	00	20	668130	6082119	APH7	08	1-5	14	Md	CaFu	Br	-
013K	831056	00	20	671203	6086312	APH7	08	1-5	160	Md	CaFu	GnBr	-
013K	831057	00	20	674325	6088802	APH7	08	pond	70	Md	CaFu	BrBk	-
013K	831058	00	20	674633	6093309	APH7	08	.25-1	43	Md	CaFu	Br	-
013K	831059	00	20	679528	6096853	APH7	08	pond	51	Md	CaFu	BrBk	-
013K	831063	10	20	682087	6096766	APH7	08	pond	20	Md	CaFu	Tn	-
013K	831064	20	20	682087	6096766	APH7	08	pond	20	Md	CaFu	Tn	-
013K	831065	00	20	684963	6097342	APH7	08	1-5	75	Md	CaFu	TnBr	-
013K	831066	00	20	689478	6095967	APH7	08	1-5	45	Md	CaFu	TnBr	-
013K	831067	00	20	688388	6092183	APH7	08	.25-1	100	Md	CaFu	BrBk	-
013K	831068	00	20	688701	6089017	APH7	08	.25-1	70	Md	CaFu	BrBk	-
013K	831069	00	20	689565	6084694	APH7	08	pond	20	Md	CaFu	Br	-
013K	831070	00	20	691743	6084641	APH5	08	pond	18	Lo	CaFu	Br	-
013K	831071	00	20	692023	6082147	APH5	08	pond	25	Lo	CaFu	Br	-
013K	831072	00	20	690298	6081393	APH5	08	1-5	43	Lo	CaFu	TnBr	-
013K	831073	00	20	690263	6078782	APE2	08	pond	35	Md	CaFu	Br	-
013K	831074	00	20	692045	6077092	APE2	08	1-5	100	Md	CaFu	TnBr	-
013K	831075	00	20	689763	6076217	APE2	08	.25-1	10	Lo	CaFu	TnBr	-
013K	831076	00	20	689524	6072391	APE2	08	pond	52	Md	CaFu	Br	-
013K	831077	00	20	692052	6063233	APH7	08	pond	52	Md	CaFu	BrBk	-
013K	831078	00	20	691723	6061330	APH7	08	1-5	60	Md	CaFu	Br	-
013K	831079	00	20	692423	6055729	PHLE	08	.25-1	30	Md	CaFu	Br	-
013K	831080	00	20	689997	6056415	APE2	08	pond	20	Md	CaFu	Br	-
013K	831082	10	20	673799	6051488	APE2	08	pond	20	Lo	CaFu	TnGy	-
013K	831083	20	20	673799	6051488	APE2	08	pond	20	Lo	CaFu	TnGy	-
013K	831084	00	20	672605	6049742	APE2	08	.25-1	35	Lo	CaFu	Br	-
013K	831085	00	20	669140	6049617	APH7	08	.25-1	32	Md	CaFu	Br	-
013K	831086	00	20	665447	6048886	APH7	08	pond	11	Md	CaFu	TnBr	-
013K	831087	00	20	667127	6052079	APH7	08	pond	25	Md	CaFu	TnBr	-
013K	831088	00	20	670417	6054330	APH7	08	1-5	70	Md	CaFu	Br	-
013K	831089	00	20	674963	6054791	APH7	08	pond	10	Md	CaFu	TnBr	-



National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 0131, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	
Detection Limit:	2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	MADNC	AAS	AAS	AAS	LIF	ISE	GCM
013K 831046 00	101	31	8	48	21	<	438	1.5	2	3.60	70	13.4	2.9	470	55	<	<	30	7.2
013K 831047 00	84	42	3	25	13	0.2	299	1.5	4	1.40	120	62.2	3.1	270	30	0.3	<	24	7.2
013K 831048 00	90	41	<	11	6	0.4	88	1.5	3	1.10	100	38.2	2.8	100	25	0.8	<	26	7.3
013K 831049 00	145	79	4	20	23	0.2	667	24.0	3	3.95	90	39.8	4.6	120	25	0.6	<	26	7.2
013K 831050 00	70	33	4	24	17	<	1000	1.0	6	3.30	70	33.6	6.2	200	40	0.2	<	26	7.1
013K 831051 00	94	67	5	22	9	<	107	1.5	3	0.50	90	50.2	6.8	110	20	0.6	<	24	7.0
013K 831052 00	110	126	6	23	8	0.2	247	18.0	2	1.80	100	29.2	6.4	210	40	0.7	<	24	7.4
013K 831053 00	140	58	8	13	14	0.3	513	1.5	21	2.80	90	48.6	31.6	180	35	0.7	<	24	6.9
013K 831054 00	28	9	10	11	4	<	69	<	<	0.65	40	43.4	0.9	140	20	<	<	24	5.2
013K 831055 00	43	26	4	12	5	<	86	<	3	0.70	60	36.0	3.6	120	30	<	<	26	6.2
013K 831056 00	94	83	3	15	25	0.3	1170	6.0	8	4.90	140	46.4	10.8	150	55	0.2	<	26	6.2
013K 831057 00	105	64	3	15	22	0.6	725	2.0	4	5.20	190	56.4	10.8	230	50	0.2	<	28	6.0
013K 831058 00	130	63	2	22	50	0.3	2630	4.5	7	5.15	150	39.6	26.0	330	40	0.4	<	28	6.2
013K 831059 00	110	40	4	14	50	0.3	5220	2.5	47	12.50	180	43.4	45.8	240	80	0.2	<	40	6.3
013K 831063 10	70	30	4	15	19	<	418	1.0	11	3.50	100	30.8	9.9	240	45	<	<	44	6.5
013K 831064 20	60	28	3	16	14	<	311	1.0	8	2.70	90	31.4	9.7	230	45	<	<	44	6.5
013K 831065 00	100	52	6	21	40	0.2	2130	3.0	5	6.20	50	32.8	20.6	380	65	0.3	<	38	6.3
013K 831066 00	125	46	3	19	24	0.2	634	1.5	4	6.65	130	37.2	18.0	720	80	<	<	38	6.1
013K 831067 00	95	30	3	9	24	0.5	1240	1.0	6	5.75	200	57.0	24.9	200	60	<	<	34	5.9
013K 831068 00	105	36	4	14	108	0.3	4380	1.5	19	8.20	170	48.6	71.6	210	60	0.2	<	34	6.2
013K 831069 00	46	21	<	11	3	<	163	1.0	3	1.05	70	38.8	10.9	240	25	<	<	28	6.2
013K 831070 00	29	22	<	8	2	<	107	<	4	0.70	80	38.6	5.8	210	30	<	<	24	6.3
013K 831071 00	33	44	<	20	4	0.3	100	1.5	<	0.75	110	50.4	1.9	140	30	0.2	<	26	6.5
013K 831072 00	130	99	<	30	40	0.3	1480	1.5	8	4.55	60	42.2	10.1	210	50	0.4	<	24	6.4
013K 831073 00	100	123	7	21	19	0.5	1080	5.0	7	3.70	100	34.2	5.9	180	40	0.7	<	24	6.8
013K 831074 00	83	83	<	23	14	0.2	351	24.0	4	3.05	80	24.6	3.9	310	60	0.3	<	24	7.0
013K 831075 00	86	110	<	36	15	<	174	39.5	7	1.45	60	34.4	6.7	220	40	0.5	<	26	7.2
013K 831076 00	50	61	<	18	13	0.2	241	9.5	8	1.35	150	50.2	6.6	130	40	0.2	<	26	6.9
013K 831077 00	58	69	12	18	6	1.0	217	2.5	20	2.90	130	55.8	372.	470	35	0.4	.150	36	6.4
013K 831078 00	99	61	11	23	45	0.5	2110	2.5	9	5.85	100	34.4	64.6	360	50	0.3	.100	36	6.8
013K 831079 00	125	44	9	9	38	1.1	1720	3.5	14	8.10	140	35.4	35.5	140	80	0.3	.100	26	6.8
013K 831080 00	77	30	5	8	11	0.7	501	2.5	9	2.80	120	41.8	17.6	110	50	0.2	<	28	6.8
013K 831082 10	97	21	<	11	56	0.4	1760	2.5	3	7.90	110	34.4	11.6	80	50	<	<	22	6.0
013K 831083 20	86	31	8	11	17	0.7	714	3.5	5	6.35	110	35.0	9.3	220	70	<	<	22	6.0
013K 831084 00	81	38	14	13	22	0.7	1260	3.0	7	5.35	140	44.6	19.9	230	65	0.2	<	32	6.0
013K 831085 00	55	29	8	12	4	0.5	211	1.5	4	1.70	120	48.8	9.9	180	45	0.3	<	32	6.1
013K 831086 00	49	22	5	17	2	<	85	1.5	3	0.50	90	36.6	7.0	190	15	<	<	40	6.3
013K 831087 00	59	33	11	13	18	0.5	815	3.5	6	3.30	120	23.0	13.0	260	25	0.4	.080	80	6.1
013K 831088 00	98	46	13	18	37	0.9	1860	7.0	12	7.80	220	44.0	27.7	270	60	0.2	<	80	6.2
013K 831089 00	48	26	4	17	2	<	46	2.5	3	0.50	90	46.0	12.0	140	10	<	<	72	6.0

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 0131, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au	Wt	Au1	Wt1
Units:	pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm
Detection Limit:	0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2	0.01	2	0.01
Analytical Method:	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	-	INA	-
013K 831046 00	1.80	16.0	100	6.4	34	64	3.5	14.0	100	2	0.4	3.9	730	41	76	5.00	<	1.0	3	0.4	5	0.8	<	7.6	2.8	<2	5.69	-	-
013K 831047 00	0.24	6.6	55	2.2	23	26	5.0	59.0	<	5	0.2	<	120	34	62	3.70	<	0.6	<	0.2	1	<	<	2.6	3.1	<2	6.30	-	-
013K 831048 00	0.27	5.8	24	0.9	<	<	3.9	57.0	<	4	0.3	1.0	150	69	34	6.70	<	0.8	<	0.4	<	<	<	2.5	2.8	<2	3.54	-	-
013K 831049 00	0.40	8.0	34	5.1	35	29	31.0	63.0	<	5	0.3	<	260	41	53	4.80	1	0.8	2	0.4	1	<	<	3.4	4.6	5	4.23	<2	11.62
013K 831050 00	0.95	10.0	53	5.2	27	27	3.6	47.0	27	9	0.2	2.0	480	40	64	4.70	2	0.9	3	0.4	3	<	<	4.8	6.6	<2	5.01	-	-
013K 831051 00	0.27	7.5	44	0.9	15	27	4.6	56.0	<	4	0.2	<	150	39	44	4.60	<	0.9	2	0.4	<	<	<	3.2	6.6	4	3.64	-	-
013K 831052 00	1.00	12.0	57	3.0	15	29	20.0	72.0	20	3	0.6	<	280	46	71	5.90	1	1.2	3	0.6	4	<	<	5.2	6.4	<2	6.52	-	-
013K 831053 00	0.40	11.0	37	4.1	24	<	5.3	85.0	<10	41	0.2	0.7	210	69	97	6.80	<	1.1	4	<1.0	2	<	2	5.0	39.3	5	4.38	5	15.35
013K 831054 00	1.30	8.3	45	1.5	9	<	1.6	50.0	17	1	0.1	0.8	300	16	33	2.10	<	<	<	0.2	4	<	<	3.9	0.8	<2	5.79	-	-
013K 831055 00	0.37	4.8	25	1.4	11	<	1.4	62.0	<	4	0.1	<	100	50	87	5.20	<	0.7	<	0.3	<	<	<	4.1	3.9	<2	3.64	-	-
013K 831056 00	0.41	10.0	61	7.3	35	<	10.0	97.0	<	12	0.1	<	140	120	243	12.00	<	1.9	4	<0.8	<	<	<	7.4	11.0	<2	5.33	-	-
013K 831057 00	0.36	14.0	84	7.5	34	29	5.7	100.0	<	5	0.2	<	220	150	261	14.00	2	2.3	6	<0.9	1	<	<	8.5	12.0	<2	7.11	-	-
013K 831058 00	0.29	8.2	57	6.9	67	<	7.5	84.0	<	8	0.1	<	230	150	310	12.00	2	1.5	4	<1.1	2	<	<	10.0	25.4	<2	5.24	-	-
013K 831059 00	0.27	7.6	37	16.0	78	<	6.4	81.0	<	89	0.1	<	230	140	272	10.00	2	1.8	3	<1.5	<	<	<	8.9	48.1	<2	6.44	-	-
013K 831063 10	0.35	5.5	30	4.2	17	22	1.9	55.0	19	18	0.1	1.1	250	74	146	6.70	<	0.8	<	<	<	<	1	7.3	10.0	<2	3.72	-	-
013K 831064 20	0.45	5.5	51	3.6	14	<	1.8	59.0	11	17	0.1	1.0	210	76	146	7.10	2	0.6	<	<	1	<	<	7.5	10.0	<2	3.52	-	-
013K 831065 00	0.84	10.0	84	10.0	66	24	5.7	75.0	37	6	0.2	1.3	340	150	361	12.00	4	1.7	4	<0.9	3	0.6	<	11.0	21.0	<2	6.26	-	-
013K 831066 00	0.63	7.4	67	8.2	34	24	2.3	76.0	23	5	0.1	1.5	220	130	261	9.50	1	1.0	2	<0.7	<	<	<	12.0	17.0	<2	5.37	-	-
013K 831067 00	0.21	5.8	21	8.1	34	<	3.1	120.0	<	8	0.2	0.7	180	120	222	8.60	3	0.9	3	<0.9	<	<	<	7.7	24.8	<2	5.95	-	-
013K 831068 00	0.25	5.6	34	11.0	160	<	2.5	67.0	<	24	0.1	0.9	200	120	251	8.80	<	1.4	3	<1.9	<	<	<	7.0	75.9	<2	5.72	-	-
013K 831069 00	0.29	3.4	<	1.4	10	<	<	69.0	<	4	<	<	140	77	128	6.90	<	0.7	<	<	<	<	<	6.8	11.0	<2	4.19	-	-
013K 831070 00	0.09	1.9	23	1.1	6	<	0.5	61.0	<	5	<	<	76	40	70	3.60	<	0.5	<	0.2	<	<	<	2.9	5.3	<2	3.38	-	-
013K 831071 00	0.27	4.7	32	1.1	10	27	2.1	76.0	<	3	<	<	140	35	64	4.10	<	0.7	<	0.2	<	<	<	3.3	1.8	<2	4.26	-	-
013K 831072 00	0.33	8.6	67	6.9	61	23	2.1	100.0	<	9	<	0.7	120	140	291	12.00	3	1.6	4	<0.6	2	<	<	11.0	10.0	6	5.26	<2	14.78
013K 831073 00	0.19	7.6	49	5.1	31	<	8.0	76.0	<	8	<	0.7	120	98	146	11.00	2	1.5	2	0.5	<	<	<	7.2	6.6	<2	4.75	-	-
013K 831074 00	1.20	10.0	70	4.7	23	<	24.0	64.0	29	6	0.2	1.5	320	63	129	6.80	<	1.1	2	0.4	3	0.5	<	6.0	3.9	<2	5.33	-	-
013K 831075 00	0.90	11.0	66	2.4	24	37	50.3	31.0	15	9	0.4	1.5	230	83	92	9.10	2	1.1	3	0.6	3	<	<	6.3	6.2	6	5.41	<2	17.80
013K 831076 00	0.20	4.3	48	2.0	16	<	12.0	64.0	<	10	0.4	<	150	54	105	5.20	2	1.0	<	0.4	<	<	1	4.0	6.5	<2	4.76	-	-
013K 831077 00	0.19	11.0	<60	4.4	17	<27	6.7	93.0	<18	26	0.2	<1.0	170	455	705	29.00	6	5.4	12	<15.0	<2	0.6	4	27.7	368.0	<8	4.62	-	-
013K 831078 00	0.52	10.0	75	8.7	75	<	4.6	74.0	20	11	0.2	1.7	250	292	668	24.00	2	3.5	10	<2.7	3	<	<	23.1	62.6	<5	5.32	-	-
013K 831079 00	0.38	8.9	40	10.0	55	<	4.2	42.0	<	18	0.4	<	480	170	314	17.00	2	2.6	7	<1.6	1	<	<	17.0	34.0	<2	5.41	-	-
013K 831080 00	0.29	5.4	29	3.2	17	<	3.7	47.0	<	11	0.4	<	290	120	236	15.00	<	2.5	5	<1.1	<	<	2	10.0	18.0	<2	4.13	-	-
013K 831082 10	0.17	4.7	27	10.0	89	<	4.5	50.0	9	3	0.1	1.0	170	95	213	10.00	<	1.4	4	0.7	2	<	<	12.0	6.2	<2	4.55	-	-
013K 831083 20	0.18	5.9	26	7.8	24	32	3.4	50.0	8	5	<	0.6	140	110	241	11.00	2	1.7	4	0.8	<	<	<	17.0	9.1	<2	4.51	-	-
013K 831084 00	0.20	7.7	65	8.5	37	<	5.0	66.0	<	7	0.2	1.0	130	180	401	18.00	<	2.6	7	<1.4	<	<	<	20.5	21.9	4	5.49	-	-
013K 831085 00	0.17	5.4	42	2.0	8	<	3.0	54.0	<	5	0.1	<	170	110	215	10.00	<	1.4	4	0.7	<	<	<	10.0	8.1	<2	4.34	-	-
013K 831086 00	0.19	3.7	35	0.6	<	24	1.5	34.0	<	3	0.2	0.7	170	55	110	6.10	1	0.9	<	0.4	<	<	<	7.2	6.6	<2	3.34	-	-
013K 831087 00	0.35	5.9	56	4.6	28	<	5.3	26.0	9	7	0.2	1.1	170	110	238	13.00	1	2.7	7	<1.5	1	<	<	9.2	28.9	<2	4.69	-	-
013K 831088 00	0.29	7.8	63	11.0	55	<	11.0	61.0	<	14	0.3	1.0	250	228	423	20.80	2	3.5	8	<1.7	2	<	2	15.0	26.0	<2	5.51	-	-
013K 831089 00	0.09	3.5	36	0.6	<	<	2.1	36.0	<	4	0.1	<	110	110	191	11.00	1	1.4	3	<0.5	<	<	<	8.1	12.0	<2	3.58	-	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	UTM Zn Easting Northing	Rock Unit Age	Lake Area Depth	Terrain Relief	Sample Cont.	Sample Colour	Susp Matl
013K	831090	00	20 673638 6055856	APH5 08	pond 30	Md	CaFu	BrBk	-
013K	831140	00	20 650296 5989156	HAGP 08	pond 3	Lo	CaFu	BrBk	-
013K	831142	00	20 652132 5989068	HAGP 08	.25-1 7	Lo	CaFu	Br	-
013K	831143	00	20 661448 5988124	HAGP 08	pond 20	Lo	CaFu	BrBk	-
013K	831144	00	20 662516 5987341	HAGP 08	.25-1 10	Lo	CaFu	TnBr	-
013K	831167	00	20 682667 6043064	APH7 08	pond 20	Lo	CaFu	Br	-
013K	831168	00	20 678389 6046544	APE2 08	pond 20	Lo	CaFu	Br	-
013K	831169	00	20 682500 6049500	APE2 08	.25-1 30	Lo	CaFu	BrBk	-
013K	831170	00	20 685065 6054566	APE2 08	pond 10	Lo	CaFu	Br	-
013K	831171	00	20 685213 6049544	APH7 08	pond 30	Lo	CaFu	TnBr	-
013K	831172	00	20 682875 6047404	APH7 08	.25-1 19	Lo	CaFu	TnBr	-
013K	831173	00	20 685531 6044688	APH7 08	.25-1 18	Lo	CaFu	GyBr	-
013K	831204	00	20 631672 6049897	AREG 08	pond 20	Md	CaFu	Br	-
013K	831206	00	20 630094 6052605	AREG 08	pond 22	Lo	CaFu	TnBr	-
013K	831207	00	20 631913 6056562	AREG 08	pond 3	Md	CaFu	Tn	-
013K	831208	00	20 630330 6059798	AREG 08	pond 15	Lo	CaFu	Br	-
013K	831209	00	20 631831 6067346	AREG 08	1-5 50	Lo	CaFu	Br	-
013K	831210	00	20 630627 6072523	AREG 08	pond 8	Lo	CaFu	Br	-
013K	831211	00	20 631216 6076232	AREG 08	.25-1 25	Md	CaFu	Br	-
013K	831212	00	20 631961 6079047	AREG 08	.25-1 50	Md	CaFu	BrBk	-
013K	831213	00	20 632572 6083074	AREG 08	pond 27	Lo	CaFu	Br	-
013K	831214	00	20 632961 6086533	AREG 08	.25-1 95	Md	CaFu	BrBk	-
013K	831215	00	20 632746 6088271	AREG 08	.25-1 35	Md	CaFu	TnBr	-
013K	831216	00	20 629920 6093202	AREG 08	pond 50	Md	CaFu	BrBk	-
013K	831217	00	20 627966 6094897	AREG 08	.25-1 25	Lo	CaFu	Tn	-
013K	831218	00	20 626232 6093157	AREG 08	.25-1 20	Md	CaFu	Tn	-
013K	831219	00	20 622726 6094569	AREG 08	1-5 3	Lo	CaFu	TnBr	-
013K	831220	00	20 619812 6095821	AREG 08	1-5 35	Md	CaFu	Tn	-
013K	831222	10	20 617121 6095132	AREG 08	pond 5	Lo	CaFu	TnBr	-
013K	831223	20	20 617121 6095132	AREG 08	pond 5	Lo	CaFu	TnBr	-
013K	831224	00	20 616228 6093764	AREG 08	pond 18	Lo	CaFu	Br	-
013K	831225	00	20 613788 6091617	AREG 08	pond 15	Md	CaFu	Br	-
013K	831226	00	20 608373 6091598	AREG 08	>5 85	Md	CaFu	TnGy	-
013K	831227	00	20 607176 6090157	AREG 08	.25-1 45	Hi	CaFu	BrBk	-
013K	831228	00	20 603728 6089022	PH11 08	pond 25	Md	CaFu	TnBr	-
013K	831229	00	20 600784 6089505	PH11 08	pond 60	Hi	CaFu	Br	-
013K	831230	00	20 598343 6091620	PH11 08	pond 25	Hi	CaFu	Br	-
013K	831231	00	20 595619 6092335	PH11 08	.25-1 60	Md	CaFu	Tn	-
013K	831236	00	20 598175 6087102	PH11 08	.25-1 30	Md	CaFu	TnBr	-
013K	831237	00	20 601694 6086879	PH11 08	.25-1 60	Md	CaFu	Br	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 0131, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	
Detection Limit:	2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	NADNC	AAS	AAS	AAS	LIF	ISE	GCM
013K 831090 00	77	43	6	16	7	0.8	356	3.0	9	2.35	140	72.6	25.7	160	50	<	<	36	6.2
013K 831140 00	12	15	<	9	<	<	30	<	<	0.60	60	52.6	1.2	110	10	<	<	30	5.3
013K 831142 00	39	14	<	7	<	<	60	<	3	0.90	40	30.2	2.0	150	20	<	<	32	5.9
013K 831143 00	25	42	2	9	<	0.8	62	<	2	0.70	70	45.4	9.8	120	35	<	<	28	5.9
013K 831144 00	30	13	2	4	2	<	163	<	2	0.80	40	20.8	2.9	190	15	<	<	28	5.9
013K 831167 00	45	22	3	10	5	0.3	186	1.0	6	2.00	70	30.4	18.0	280	40	<	<	48	6.6
013K 831168 00	32	17	<	9	2	<	119	<	6	0.90	60	35.4	25.6	330	25	<	<	52	6.7
013K 831169 00	42	24	3	11	2	0.3	187	1.0	<	1.05	110	35.4	9.4	330	45	<	<	30	6.3
013K 831170 00	36	14	5	15	<	<	66	<	26	0.45	70	48.4	13.2	560	20	<	<	24	6.2
013K 831171 00	99	19	<	12	13	<	555	1.0	17	3.60	50	34.8	16.4	170	45	0.2	<	34	6.5
013K 831172 00	66	23	2	12	8	0.2	257	<	16	1.25	80	52.8	14.7	220	25	0.2	<	34	6.4
013K 831173 00	130	70	6	35	17	<	436	2.0	12	2.55	60	18.4	59.4	560	60	<	<	34	6.4
013K 831204 00	72	21	<	11	10	0.2	795	1.5	3	1.95	90	30.8	1.6	240	30	0.4	<	32	6.5
013K 831206 00	44	13	<	13	3	<	124	1.5	2	1.10	40	25.4	4.1	270	50	<	.060	32	7.2
013K 831207 00	28	11	<	12	<	<	30	1.0	3	0.50	50	25.8	1.9	280	20	<	<	32	7.1
013K 831208 00	44	13	<	15	2	<	83	1.0	5	0.95	70	44.0	10.7	150	25	<	.120	34	6.8
013K 831209 00	82	32	2	15	13	0.2	296	2.0	22	3.50	80	26.4	23.8	340	55	0.3	.200	34	6.8
013K 831210 00	53	11	4	9	<	<	50	1.0	11	0.75	70	33.2	17.2	210	25	0.2	.200	38	6.9
013K 831211 00	83	44	3	12	14	0.6	702	2.5	12	3.40	140	30.6	7.8	260	45	0.3	<	34	6.8
013K 831212 00	145	210	3	49	14	0.4	710	14.5	9	4.00	210	44.2	7.6	250	80	0.6	<	28	7.0
013K 831213 00	47	20	2	8	<	<	68	1.0	2	0.70	90	33.8	6.8	230	30	0.2	<	32	6.4
013K 831214 00	84	34	2	12	5	0.4	205	1.5	3	2.60	130	48.4	13.0	300	55	0.3	<	32	6.6
013K 831215 00	68	26	<	24	18	<	936	<	3	3.30	40	7.6	11.1	260	60	<	<	28	6.6
013K 831216 00	65	20	<	13	14	<	536	<	5	3.00	110	36.4	9.6	200	70	0.2	.060	28	6.5
013K 831217 00	35	13	<	15	6	<	216	<	2	1.55	20	3.8	3.3	290	40	<	.140	30	6.9
013K 831218 00	68	18	4	24	12	<	306	1.0	6	2.95	30	8.6	2.3	400	60	<	.120	30	6.9
013K 831219 00	37	7	<	13	3	<	130	<	<	1.25	30	3.2	3.8	280	30	<	.080	32	6.4
013K 831220 00	49	14	3	18	10	<	215	1.0	3	2.00	40	5.4	3.8	350	40	<	.060	32	7.1
013K 831222 10	43	16	<	13	2	<	37	1.0	5	0.25	60	38.0	1.9	110	15	<	<	28	7.0
013K 831223 20	44	14	<	14	3	<	37	<	5	0.25	60	37.6	1.6	140	15	<	<	28	7.0
013K 831224 00	73	28	<	14	7	<	98	<	11	1.70	70	42.2	3.6	140	65	0.2	<	28	7.0
013K 831225 00	35	17	<	11	4	<	56	<	6	0.75	80	33.8	<	90	30	<	<	24	7.0
013K 831226 00	54	24	<	38	26	<	3370	1.5	4	4.60	20	12.8	0.8	300	45	<	<	26	6.9
013K 831227 00	86	66	<	46	47	<	1900	<	4	4.20	100	32.8	0.5	110	25	<	<	22	7.0
013K 831228 00	49	25	<	23	10	<	128	<	4	1.40	60	36.4	<	100	20	<	<	22	6.9
013K 831229 00	42	22	<	30	16	<	222	<	3	2.30	80	26.8	0.5	140	30	<	<	22	7.1
013K 831230 00	41	19	<	29	12	<	88	<	4	1.40	50	39.4	<	100	15	<	<	22	7.0
013K 831231 00	44	18	<	33	12	<	133	<	2	1.00	50	30.8	<	90	20	<	<	22	6.9
013K 831236 00	41	21	<	35	19	<	351	<	3	3.40	60	25.8	0.6	120	65	<	<	24	7.2
013K 831237 00	46	23	<	16	15	0.2	704	1.0	<	1.80	70	32.4	<	110	20	<	<	24	7.0

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:			Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au	Wt	Au1	Wt1	
Units:			pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm	
Detection Limit:			0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2	0.01	2	0.01	
Analytical Method:			INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	-	INA	-	
013K	831090	00	0.11	7.8	76	3.6	20	<	7.4	100.0	<	12	0.2	<	280	150	271	14.00	2	2.3	6	<1.3	<	<	<	2	8.9	27.6	<2	6.13	-	-
013K	831140	00	0.09	2.5	<	0.7	<	<	1.0	28.0	<	2	0.2	<	120	25	51	3.00	<	0.5	<	0.2	<	<	<	3.2	1.1	<2	3.18	-	-	
013K	831142	00	0.18	2.5	<	0.6	<	<	0.6	18.0	8	5	<	<	150	51	84	5.10	<	0.6	<	0.3	<	<	<	4.3	2.3	<2	2.70	-	-	
013K	831143	00	0.12	3.8	22	0.5	<	<	1.4	39.0	<	4	0.2	0.8	140	140	225	15.00	2	2.1	4	0.7	<	<	<	9.0	9.1	<2	3.11	-	-	
013K	831144	00	0.84	4.7	<	0.7	<	<	0.8	13.0	20	5	0.2	1.0	320	47	86	5.30	1	0.8	<	0.3	4	<	2	5.0	2.4	<2	4.11	-	-	
013K	831167	00	0.09	3.4	<	2.4	11	<	1.7	38.0	12	42	0.1	0.7	140	83	153	8.50	1	1.4	3	<0.7	<	<	<	10.0	17.0	<2	3.67	-	-	
013K	831168	00	0.09	2.7	<	1.4	5	<	1.1	46.0	<	10	2.9	0.5	130	60	115	7.60	<	1.3	2	<0.8	<	<	<	5.6	26.3	<2	2.75	-	-	
013K	831169	00	0.37	4.2	34	1.4	9	<	1.8	42.0	15	9	0.2	1.9	260	54	97	5.80	<	0.7	3	<	<	<	5	8.4	10.0	<2	3.28	-	-	
013K	831170	00	0.17	3.2	<	0.6	<	<	1.4	49.0	<	2	<	0.7	130	75	145	7.80	<	1.0	3	<0.6	<	<	<	7.9	14.0	<2	3.32	-	-	
013K	831171	00	0.19	5.5	50	3.4	19	<	2.1	48.0	<	31	0.1	1.3	160	99	182	10.00	1	1.4	4	<0.9	<	<	<	10.0	17.0	<2	3.92	-	-	
013K	831172	00	0.11	5.5	<	1.7	14	<	1.9	45.0	<	23	0.2	0.7	120	130	206	11.00	2	1.5	4	<0.9	1	<	<	10.0	15.0	5	4.31	<4	11.34	
013K	831173	00	1.70	12.0	72	3.8	23	<	3.2	13.0	78	18	0.3	3.6	640	120	224	12.00	<	2.0	5	<1.8	5	0.6	<	22.4	48.7	<2	5.14	-	-	
013K	831204	00	0.22	4.6	21	2.7	17	<	1.3	32.0	<	4	<	<	100	50	131	6.30	1	1.0	2	0.3	<	<	<	3.3	1.8	<2	4.12	-	-	
013K	831206	00	1.10	7.3	38	2.2	14	<	2.3	22.0	19	3	0.1	<	310	50	65	5.50	<	0.7	2	0.3	5	<	<	3.8	4.5	<2	4.74	-	-	
013K	831207	00	0.37	3.0	24	0.8	<	<	1.2	14.0	<	5	<	<	140	26	41	3.70	1	0.6	<	0.2	1	<	<	2.1	1.7	<2	3.31	-	-	
013K	831208	00	0.10	2.3	21	1.2	9	<	1.3	36.0	<	9	<	<	68	26	47	3.20	<	<	<	<0.3	<	<	<	1.5	10.0	<2	4.19	-	-	
013K	831209	00	1.10	7.5	52	4.4	17	21	2.6	44.0	16	26	0.1	<	260	75	122	8.70	<	1.4	3	<0.8	4	<	<	5.8	22.6	<2	5.97	-	-	
013K	831210	00	0.22	2.5	<	0.9	<	<	0.9	31.0	<	16	<	0.7	81	31	57	4.20	1	0.6	<	<0.5	<	<	<	2.5	17.0	<2	3.48	-	-	
013K	831211	00	0.13	4.4	<	4.3	21	<	2.5	36.0	<	15	<	<	97	45	103	5.60	1	1.1	2	0.4	<	<	<	3.1	6.9	<2	4.24	-	-	
013K	831212	00	0.68	10.0	73	5.4	26	41	24.0	73.0	13	12	0.2	0.8	250	92	154	11.00	2	1.8	5	0.9	2	<	2	7.7	7.3	6	6.99	<4	24.07	
013K	831213	00	0.33	3.6	35	1.2	6	<	<	43.0	<	4	<	<	170	33	60	4.10	<	0.6	<	0.3	<	<	<	2.1	7.7	<2	3.11	-	-	
013K	831214	00	0.27	6.2	47	3.6	12	<	1.6	81.0	<	5	<	<	170	64	124	7.50	2	1.3	3	0.5	1	<	<	3.8	12.0	<2	5.44	-	-	
013K	831215	00	2.22	12.0	46	5.4	30	26	1.7	16.0	46	2	0.1	1.1	670	40	83	5.50	1	1.0	3	0.5	9	0.6	<	6.2	11.0	3	7.99	10	25.42	
013K	831216	00	1.00	6.2	33	4.0	20	<	1.7	44.0	14	4	<	<	350	30	65	4.30	<	0.7	<	0.4	4	<	1	3.3	9.5	<2	5.55	-	-	
013K	831217	00	2.29	10.0	51	3.3	19	25	1.1	4.1	47	1	<	0.6	560	27	44	3.90	<	0.7	<	0.3	6	0.7	<	5.2	2.7	<2	10.18	<2	29.13	
013K	831218	00	1.80	10.0	56	4.1	19	20	1.6	11.0	41	4	<	0.9	530	40	66	4.90	1	0.7	<	0.5	4	<	<	7.4	8.4	<2	6.16	<2	18.76	
013K	831219	00	2.74	11.0	39	3.4	15	<	0.6	3.4	27	2	<	0.6	500	23	36	2.90	<	0.6	<	0.3	5	0.6	<	3.1	2.2	<2	11.64	<2	32.26	
013K	831220	00	2.38	12.0	65	4.1	21	<	1.2	6.3	35	3	0.1	0.9	590	35	63	4.30	<	0.9	2	0.3	5	0.6	<	5.6	3.8	<2	7.72	<2	24.85	
013K	831222	10	0.22	2.0	<	0.5	8	<	<	23.0	<	7	<	0.5	<	33	32	2.70	<	<	<	<	<	<	<	1.7	1.7	<2	2.95	-	-	
013K	831223	20	0.20	2.0	23	0.4	6	<	0.6	22.0	<	5	<	<	<	33	32	2.70	<	<	<	<	<	<	<	1.7	1.7	3	3.39	-	-	
013K	831224	00	0.70	4.1	28	2.8	17	<	0.8	44.0	<	11	<	<	100	58	57	4.60	<	0.5	<	<	<	<	<	2.9	3.5	<2	5.35	-	-	
013K	831225	00	0.30	2.4	<	1.2	11	<	<	19.0	<	4	<	<	<	19	16	1.70	<	<	<	<	<	<	<	0.8	0.7	<2	3.37	-	-	
013K	831226	00	2.00	9.2	51	6.6	44	41	1.7	31.0	27	2	<	0.7	390	29	52	3.30	<	0.7	<	0.3	2	<	<	4.2	0.8	<2	6.54	-	-	
013K	831227	00	0.41	4.9	32	6.1	85	50	<	40.0	<	3	<	<	260	24	34	2.50	<	<	<	<	<	<	<	1.0	0.4	2	4.98	-	-	
013K	831228	00	0.37	4.1	<	2.0	16	22	0.6	37.0	<	2	<	<	96	13	21	1.90	<	<	<	0.2	<	<	<	1.0	0.3	<2	4.34	-	-	
013K	831229	00	1.70	6.3	30	3.7	27	31	<	37.0	<	3	<	<	230	13	23	1.90	<	<	<	0.2	<	<	<	1.2	0.4	<2	5.95	-	-	
013K	831230	00	0.48	2.7	<	1.9	16	24	<	27.0	<	2	<	<	73	8	14	1.20	<	<	<	<	<	<	<	0.9	<	<2	4.23	-	-	
013K	831231	00	0.85	3.7	<	1.6	20	31	0.5	28.0	<	2	<	<	170	10	16	1.30	<	<	<	<	<	<	<	1.1	0.3	5	4.38	<2	11.37	
013K	831236	00	0.67	3.6	22	4.2	28	34	<	27.0	<	4	<	<	140	9	7	1.30	<	<	<	<	<	<	<	0.9	0.3	<2	4.61	-	-	
013K	831237	00	0.23	3.9	<	2.3	19	<	0.8	44.0	<	2	<	<	92	12	11	1.80	<	<	<	<	<	<	<	1.0	0.2	<2	3.47	-	-	

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	UTM			Rock		Lake		Terrain	Sample	Sample	Susp
			Zn	Easting	Northing	Unit	Age	Area	Depth	Relief	Cont.	Colour	Matl
013K	831238	00	20	605534	6087529	PH11	08	pond	25	Md	CaFu	TnBr	-
013K	831239	00	20	611512	6085902	AREG	08	pond	30	Md	CaFu	Br	-
013K	831240	00	20	611560	6081920	AREG	08	.25-1	15	Md	CaFu	Br	-
013K	831242	10	20	610504	6079134	AREG	08	.25-1	20	Md	CaFu	Br	-
013K	831243	20	20	610504	6079134	AREG	08	.25-1	20	Md	CaFu	Br	-
013K	831244	00	20	607346	6080085	AREG	08	pond	15	Md	CaFu	TnBr	-
013K	831245	00	20	605663	6073557	PH11	08	>5	20	Md	CaFu	Tn	-
013K	831246	00	20	603891	6079026	PH11	08	1-5	60	Md	CaFu	Br	-
013K	831247	00	20	597698	6081788	PH11	08	.25-1	30	Md	CaFu	TnBr	-
013K	831287	00	20	600451	6078374	PH11	08	pond	30	Md	CaFu	Br	-
013K	831288	00	20	628503	6048784	AREG	08	.25-1	20	Md	CaFu	Br	-
013K	831289	00	20	627049	6058474	AREG	08	pond	20	Lo	CaFu	BrBk	-
013K	831290	00	20	628684	6061133	AREG	08	.25-1	12	Lo	CaFu	Br	-
013K	831291	00	20	628788	6063288	AREG	08	pond	8	Lo	CaFu	Br	-
013K	831292	00	20	628916	6067405	AREG	08	.25-1	20	Lo	CaFu	Br	-
013K	831293	00	20	628537	6072018	AREG	08	.25-1	20	Lo	CaFu	BrBk	-
013K	831294	00	20	628629	6074141	AREG	08	.25-1	40	Lo	CaFu	BrBk	-
013K	831295	00	20	627366	6078358	AREG	08	pond	30	Md	CaFu	GyBr	-
013K	831296	00	20	628981	6083545	AREG	08	.25-1	100	Lo	CaFu	BrBk	-
013K	831297	00	20	628828	6087208	AREG	08	.25-1	40	Lo	CaFu	Br	-
013K	831298	00	20	629104	6088087	AREG	08	.25-1	10	Lo	CaFu	Br	-
013K	831299	00	20	624188	6090799	AREG	08	pond	20	Md	CaFu	Br	-
013K	831300	00	20	619517	6088870	AREG	08	pond	30	Lo	CaFu	Br	-
013K	831302	10	20	616220	6089673	AREG	08	pond	15	Lo	CaFu	TnBr	-
013K	831303	20	20	616220	6089673	AREG	08	pond	15	Lo	CaFu	TnBr	-
013K	831304	00	20	613308	6087756	AREG	08	.25-1	35	Lo	CaFu	BrBk	-
013K	831305	00	20	613790	6085983	AREG	08	.25-1	15	Lo	CaFu	Br	-
013K	831306	00	20	618318	6085179	AREG	08	pond	22	Lo	CaFu	Br	-
013K	831307	00	20	620365	6086147	AREG	08	.25-1	30	Lo	CaFu	TnBr	-
013K	831308	00	20	624228	6087591	AREG	08	1-5	55	Lo	CaFu	BrBk	-
013K	831310	00	20	625285	6081829	AREG	08	pond	45	Lo	CaFu	BrBk	-
013K	831311	00	20	622561	6081934	AREG	08	pond	15	Lo	CaFu	Br	-
013K	831312	00	20	617614	6082739	AREG	08	1-5	20	Lo	CaFu	Br	-
013K	831313	00	20	614452	6083361	AREG	08	pond	4	Lo	CaFu	TnBr	-
013K	831314	00	20	613260	6080306	AREG	08	pond	3	Lo	CaFu	TnGy	-
013K	831315	00	20	617782	6079419	AREG	08	.25-1	15	Lo	CaFu	Br	-
013K	831316	00	20	620116	6077837	AREG	08	.25-1	10	Lo	CaFu	TnBr	-
013K	831317	00	20	622919	6078730	AREG	08	.25-1	60	Md	CaFu	BrBk	-
013K	831318	00	20	624610	6076029	AREG	08	.25-1	20	Lo	CaFu	Br	-
013K	831319	00	20	624537	6072745	AREG	08	.25-1	35	Lo	CaFu	Br	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	
Detection Limit:	2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	MADNC	AAS	AAS	AAS	LIF	ISE	GCM
013K 831238 00	50	21	<	16	5	<	112	<	<	1.00	70	37.6	<	70	20	<	<	22	7.0
013K 831239 00	50	15	<	10	12	<	134	<	21	2.05	70	37.0	3.0	140	40	<	<	28	6.7
013K 831240 00	58	27	<	14	5	<	124	<	8	1.10	80	52.4	2.3	110	40	0.2	<	32	6.9
013K 831242 10	65	40	<	20	7	<	94	<	10	0.80	70	48.0	1.9	90	30	0.2	<	28	6.9
013K 831243 20	72	42	<	22	8	<	92	<	12	0.85	70	47.2	2.6	90	40	0.3	<	28	7.0
013K 831244 00	87	27	<	17	13	<	297	<	11	2.45	60	42.8	1.8	140	45	<	<	26	6.8
013K 831245 00	62	26	<	14	4	<	125	<	2	0.90	50	19.6	3.9	160	40	0.2	<	26	6.7
013K 831246 00	72	29	<	18	31	0.2	3370	1.0	3	4.50	40	26.0	2.8	180	60	<	<	24	6.8
013K 831247 00	70	28	<	37	23	<	720	<	2	2.50	70	26.8	0.6	110	25	0.2	<	20	7.0
013K 831287 00	39	24	<	11	3	<	89	<	<	0.25	60	40.4	0.6	100	30	0.3	<	26	6.8
013K 831288 00	82	43	<	27	11	<	560	2.0	2	1.95	70	18.2	6.3	320	50	0.2	<	26	6.9
013K 831289 00	89	24	<	10	3	<	83	<	3	0.60	100	40.4	5.0	110	30	0.7	<	26	6.5
013K 831290 00	120	26	2	12	13	<	503	1.0	7	2.25	80	36.6	10.8	160	45	0.8	<	26	6.7
013K 831291 00	124	19	3	16	4	<	189	1.0	6	0.90	50	39.0	18.1	200	35	0.6	.120	26	6.7
013K 831292 00	80	18	2	14	2	<	107	1.0	3	0.80	50	34.2	15.2	210	20	0.2	<	26	6.8
013K 831293 00	83	19	3	9	6	<	228	1.0	36	2.55	80	40.6	39.7	100	40	0.3	.200	26	6.6
013K 831294 00	125	30	9	13	13	0.3	703	<	9	4.40	140	48.2	21.8	140	65	0.4	<	24	6.2
013K 831295 00	105	26	<	21	32	<	1630	3.0	14	8.20	70	24.4	22.4	140	95	<	<	26	6.8
013K 831296 00	154	42	<	13	24	0.3	1410	1.0	3	6.30	160	48.0	13.3	120	70	0.3	<	26	6.4
013K 831297 00	51	17	<	7	6	<	355	1.0	3	1.80	120	46.6	7.7	100	65	0.2	<	20	6.5
013K 831298 00	67	19	<	13	3	<	119	<	<	0.75	50	24.8	8.2	120	30	<	<	26	6.6
013K 831299 00	71	23	2	10	<	<	50	<	5	0.50	70	46.0	125.7	180	20	<	1.200	26	6.7
013K 831300 00	48	16	<	6	3	<	166	<	27	1.90	70	39.2	7.2	110	35	<	<	26	7.0
013K 831302 10	68	11	<	9	<	<	29	<	3	0.40	60	31.6	1.8	100	10	<	<	26	7.0
013K 831303 20	60	11	<	8	2	<	29	<	2	0.30	50	30.4	1.8	100	10	<	<	28	6.9
013K 831304 00	65	22	<	7	18	<	48	<	12	1.90	90	35.2	5.9	130	30	<	<	26	7.0
013K 831305 00	100	22	<	10	4	<	223	<	4	1.15	80	36.8	5.6	90	35	0.2	<	20	6.9
013K 831306 00	44	23	<	10	3	<	96	<	4	0.85	60	31.6	15.1	80	30	<	<	26	7.0
013K 831307 00	84	24	<	12	11	<	826	5.0	12	2.90	60	20.4	24.4	100	110	<	<	26	7.0
013K 831308 00	190	51	<	17	22	0.2	778	2.5	14	4.90	120	36.0	20.1	70	90	0.7	<	26	6.7
013K 831310 00	120	22	<	11	35	0.2	1620	2.0	9	8.55	150	42.8	8.5	110	95	<	<	24	6.6
013K 831311 00	63	11	<	8	16	<	177	2.0	11	5.65	80	35.6	12.1	90	70	<	<	30	6.9
013K 831312 00	113	31	<	14	6	<	302	1.0	8	1.90	60	31.6	24.6	110	70	0.3	.080	30	6.9
013K 831313 00	48	23	<	10	2	<	25	<	10	0.30	60	42.4	24.4	80	10	<	.200	34	7.1
013K 831314 00	40	8	<	9	4	<	60	<	2	0.70	30	22.4	19.2	70	20	<	.100	32	7.2
013K 831315 00	96	12	<	8	3	<	105	<	4	0.95	40	41.2	3.4	50	30	0.2	<	22	6.8
013K 831316 00	65	34	<	15	4	<	150	<	2	0.85	70	40.8	3.3	50	30	0.2	<	22	6.8
013K 831317 00	94	24	<	8	6	0.3	341	<	9	1.90	140	47.0	29.9	60	70	0.3	<	28	6.8
013K 831318 00	61	19	3	11	8	<	198	<	21	1.40	70	38.2	57.0	70	45	0.4	.320	28	6.7
013K 831319 00	125	47	7	10	19	0.3	579	<	31	6.25	140	41.0	58.2	120	80	0.4	.160	26	6.6



National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:			Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au	Wt	Au1	Wt1	
Units:			pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm	
Detection Limit:			0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2	0.01	2	0.01	
Analytical Method:			INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	-	INA	-	
013K	831238	00	0.20	3.1	<	1.3	13	<	<	26.0	<	2	<	<	<	8	9	1.30	<	<	<	<	<	<	<	<	0.6	<	<2	4.19	-	-
013K	831239	00	0.17	2.1	21	2.1	18	<	0.7	35.0	<	24	<	0.6	99	23	36	2.50	2	0.5	<	<	<	<	<	<	1.2	3.6	<2	3.75	-	-
013K	831240	00	0.15	2.7	25	1.5	14	<	0.5	48.0	<	9	<	<	70	41	54	4.20	<	0.6	<	0.2	<	<	<	<	2.2	2.3	<2	4.48	-	-
013K	831242	10	0.16	2.2	<	1.1	13	<	<	34.0	<	12	<	<	58	28	33	2.90	<	<	<	<	<	<	<	<	1.6	1.4	<2	4.51	<2	12.54
013K	831243	20	0.17	2.2	<	1.2	15	<	0.7	35.0	<	12	<	<	<	29	29	3.00	<	<	<	0.2	<	<	<	<	1.6	1.6	5	3.95	4	12.74
013K	831244	00	0.39	4.3	29	3.4	23	21	0.5	38.0	<	13	<	<	100	38	59	3.70	<	0.7	<	0.2	<	<	<	<	1.7	2.2	<2	4.94	-	-
013K	831245	00	1.10	8.2	29	1.8	16	<	0.8	24.0	14	3	<	0.7	300	37	52	4.80	2	0.8	3	0.4	3	<	<	<	3.8	3.9	<2	3.61	-	-
013K	831246	00	0.92	7.9	21	8.3	54	25	1.8	70.0	<	4	<	0.6	170	29	48	3.80	<	0.7	2	0.3	1	<	<	<	2.3	2.3	<2	6.29	-	-
013K	831247	00	0.83	4.7	<	3.8	36	47	0.6	47.0	<	2	<	<	160	16	27	2.30	<	<	<	<	<	<	<	<	1.4	0.5	<2	5.58	-	-
013K	831287	00	0.21	1.7	<	0.5	9	<	0.6	24.0	<	2	<	<	74	8	10	1.20	<	<	<	<	<	<	<	<	0.7	0.2	<2	4.01	-	-
013K	831288	00	1.20	10.0	43	3.1	17	30	2.4	15.0	27	3	0.2	1.2	340	79	119	9.20	2	1.4	4	0.6	4	<	<	<	5.8	5.2	<2	5.50	-	-
013K	831289	00	0.19	3.0	<	0.8	7	<	0.9	38.0	<	4	<	<	97	24	40	3.10	<	<	<	0.3	<	<	<	<	1.6	4.5	<2	3.40	-	-
013K	831290	00	0.30	4.2	<	3.0	20	<	1.0	36.0	<	9	<	<	170	37	65	4.30	<	0.8	<	<0.4	1	<	<	<	2.4	10.0	3	4.08	-	-
013K	831291	00	0.40	3.6	24	1.3	12	<	1.1	34.0	7	7	<	<	110	27	47	3.30	<	<	<	<0.5	<	<	<	<	2.0	17.0	<2	4.31	-	-
013K	831292	00	0.61	4.4	31	1.2	6	<	1.0	30.0	11	4	<	0.5	190	47	71	5.30	2	0.7	<	<0.4	2	<	<	<	3.0	13.0	<2	4.31	-	-
013K	831293	00	0.11	3.6	27	2.9	14	<	1.0	45.0	<	55	<	<	100	30	65	3.70	<	0.8	<	<0.9	<	<	<	<	2.3	34.3	<2	3.80	-	-
013K	831294	00	0.26	6.3	37	5.4	22	<	1.4	53.0	<	13	<	<	150	56	108	7.00	1	1.3	3	<0.8	<	<	<	<	4.1	19.0	<2	4.51	-	-
013K	831295	00	0.73	8.6	64	8.7	47	22	4.4	26.0	<	18	<	0.7	300	130	212	12.00	<	1.3	3	<0.8	2	<	<	<	7.8	20.3	<2	4.40	-	-
013K	831296	00	0.27	7.7	30	7.4	41	<	2.0	84.0	<	5	0.1	0.9	90	63	113	8.70	1	1.6	3	<0.7	<	<	<	<	3.9	13.0	<2	6.22	-	-
013K	831297	00	0.30	4.9	23	2.5	16	20	1.4	54.0	<	5	<	<	160	32	60	4.50	1	0.7	<	<0.4	1	<	<	<	2.3	8.3	<2	4.46	-	-
013K	831298	00	1.50	7.5	26	1.7	11	<	0.8	16.0	11	2	<	1.1	320	37	61	4.90	1	0.9	<	0.5	4	<	<	<	3.5	7.1	<2	5.94	-	-
013K	831299	00	0.18	2.6	<	0.7	7	<	0.6	34.0	<	5	<	<	94	31	74	1.70	<	0.5	<	<2.4	<	<	<	1	3.0	115.0	3	3.60	-	-
013K	831300	00	0.38	2.9	<	2.6	10	<	0.6	34.0	<	36	<	<	91	38	42	3.30	<	<	<	0.2	<	<	<	1	2.8	6.4	<2	3.96	-	-
013K	831302	10	0.18	1.9	26	<	<	<	<	17.0	<	4	<	<	<	28	32	2.70	<	<	<	<	<	<	<	<	2.1	1.5	<2	3.40	-	-
013K	831303	20	0.18	2.1	20	0.5	5	<	<	17.0	7	5	<	<	53	30	38	3.00	<	<	<	<	<	<	<	<	2.3	1.7	<2	3.42	-	-
013K	831304	00	0.29	3.1	<	2.7	28	<	0.7	30.0	<	16	<	<	93	54	50	4.40	<	0.5	<	0.3	<	<	<	<	2.4	5.4	<2	4.26	-	-
013K	831305	00	0.63	4.6	26	2.1	12	<	0.8	32.0	<	5	<	<	180	39	49	3.90	1	0.5	<	0.3	1	<	<	<	2.6	5.9	<2	4.57	-	-
013K	831306	00	0.65	4.6	22	1.5	10	<	<	27.0	<	4	0.4	<	160	41	51	3.70	<	0.6	<	<0.4	1	<	<	<	3.2	13.0	<2	5.13	-	-
013K	831307	00	1.30	8.1	47	4.7	21	<	4.5	45.0	10	14	<	0.5	220	38	52	3.80	<	0.8	<	<0.7	3	<	<	<	3.1	21.3	<2	5.11	-	-
013K	831308	00	0.50	5.0	29	6.4	31	<	3.9	62.0	<	17	<	<	180	38	59	4.30	<	0.8	2	<0.7	1	<	<	<	2.6	19.0	<2	5.19	-	-
013K	831310	00	0.35	5.7	<	12.0	58	<	3.1	56.0	<	9	<	<	140	35	62	4.50	1	0.9	2	0.4	1	<	<	1	2.3	7.5	5	6.02	<2	17.55
013K	831311	00	0.45	4.1	20	6.9	26	<	3.0	24.0	<	14	<	<	110	15	32	2.10	<	<	<	<0.4	1	<	<	<	1.3	11.0	<2	3.75	-	-
013K	831312	00	0.75	6.6	35	3.0	14	<	1.5	37.0	<	9	<	<	190	42	52	4.30	<	0.7	<	<0.6	3	<	<	<	2.7	23.0	<2	4.81	-	-
013K	831313	00	0.07	1.8	<	0.4	<	<	<	18.0	<	12	<	<	<	31	44	2.30	<	<	<	<0.4	<	<	<	<	2.5	21.8	4	3.75	<2	9.88
013K	831314	00	0.84	4.0	<	1.3	10	<	1.0	18.0	7	5	0.1	<	170	24	36	2.50	<	<	<	<0.4	<	<	<	<	1.7	17.0	<2	4.45	-	-
013K	831315	00	0.09	1.7	<	1.1	9	<	1.3	36.0	<	5	<	<	58	13	18	1.80	<	<	<	<	<	<	<	<	0.9	2.9	<2	3.88	-	-
013K	831316	00	0.44	5.0	22	1.3	9	<	1.2	30.0	<	3	<	<	150	47	62	7.00	2	1.1	2	0.4	<	<	<	<	4.0	3.7	<2	3.60	-	-
013K	831317	00	0.23	4.7	38	2.7	16	<	1.4	64.0	<	13	<	<	140	37	65	4.90	<	1.1	<	<0.8	<	<	<	<	1.7	32.9	<2	4.59	-	-
013K	831318	00	0.26	4.1	27	2.0	17	<	0.9	42.0	<	27	<	<	130	37	68	4.20	<	1.1	<	<1.1	<	<	<	<	2.9	52.5	<2	3.76	-	-
013K	831319	00	0.57	9.3	49	8.9	38	<	2.2	77.0	<	40	<	0.6	150	85	160	10.00	2	1.8	5	<1.9	2	<	<	<	5.4	55.5	<2	6.01	-	-



National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	Zn	UTM Easting	UTM Northing	Rock Unit	Age	Lake Area	Lake Depth	Terrain Relief	Sample Cont.	Sample Colour	Susp Matl
013K	831320	00	20	620045	6070697	AREG	08	>5	50	Lo	CaFu	GyBr	-
013K	831322	00	20	619612	6076847	AREG	08	pond	35	Lo	CaFu	BrBk	-
013K	831323	10	20	618862	6076331	AREG	08	.25-1	40	Lo	CaFu	BrBk	-
013K	831324	20	20	618862	6076331	AREG	08	.25-1	40	Lo	CaFu	BrBk	-
013K	831325	00	20	617238	6071474	AREG	08	>5	25	Lo	CaFu	Tn	-
013K	831326	00	20	612568	6072480	AREG	08	pond	20	Lo	CaFu	Br	-
013K	831327	00	20	613507	6073665	AREG	08	1-5	40	Lo	CaFu	GyBr	-
013K	831328	00	20	611788	6073551	AREG	08	.25-1	4	Lo	CaFu	Br	-
013K	831329	00	20	607658	6067303	PH11	08	>5	65	Lo	CaFu	Br	-
013K	831331	00	20	605689	6063795	PH11	08	.25-1	45	Md	CaFu	BrBk	-
013K	831332	00	20	603271	6062550	PH11	08	.25-1	20	Md	CaFu	Br	-
013K	831333	00	20	603421	6063428	PH11	08	.25-1	100	Md	CaFu	BrBk	-
013K	831334	00	20	600283	6066025	PH11	08	.25-1	25	Md	CaFu	Br	-
013K	831335	00	20	596687	6065117	PH11	08	.25-1	30	Hi	CaFu	Br	-
013K	831345	00	20	598983	6060492	PH11	08	pond	10	Md	CaFu	Br	-
013K	831346	00	20	597601	6057930	PH11	08	.25-1	75	Md	CaFu	BrBk	-
013K	831347	00	20	598801	6052474	PH13	08	pond	2	Lo	CaFu	Br	-
013K	831348	00	20	603359	6051258	PH13	08	pond	10	Lo	CaFu	TnBr	-
013K	831349	00	20	603440	6054949	PH11	08	.25-1	40	Md	CaFu	BrBk	-
013K	831350	00	20	602137	6057559	PH11	08	.25-1	30	Hi	CaFu	Br	-
013K	831351	00	20	605029	6059622	PH11	08	.25-1	85	Md	CaFu	Br	-
013K	831353	00	20	605194	6057197	PH11	08	pond	40	Md	CaFu	Br	-
013K	831354	00	20	604905	6053961	PH11	08	.25-1	20	Md	CaFu	Br	-
013K	831355	00	20	606747	6045990	NHWK	08	.25-1	30	Lo	CaFu	TnBr	-
013K	831356	00	20	611386	6050955	AREG	08	pond	30	*	CaFu	BrBk	-
013K	831357	00	20	610542	6054554	PH13	08	.25-1	25	Md	CaFu	Br	-
013K	831358	00	20	610479	6057468	PH13	08	.25-1	50	Md	CaFu	Br	-
013K	831359	00	20	612496	6055800	AREG	08	pond	50	Lo	CaFu	BrBk	-
013K	831360	00	20	612646	6053617	AREG	08	pond	4	Lo	CaFu	Br	-
013K	831362	10	20	614036	6049484	AREG	08	pond	20	Lo	CaFu	Tn	-
013K	831363	20	20	614036	6049484	AREG	08	pond	20	Lo	CaFu	Tn	-
013K	831364	00	20	615138	6046720	AREG	08	.25-1	30	Md	CaFu	TnBr	-
013K	831365	00	20	617158	6044175	AREG	08	1-5	20	Md	CaFu	Tn	-
013K	831366	00	20	620596	6044389	APE1	08	1-5	10	Lo	CaFu	TnBr	-
013K	831367	00	20	624375	6044225	APE1	08	.25-1	25	Lo	CaFu	BrBk	-
013K	831368	00	20	627443	6043984	APE1	08	.25-1	40	Md	CaFu	BrBk	-
013K	831369	00	20	625960	6031742	UPHE	08	.25-1	30	Md	CaFu	TnBr	-
013K	831370	00	20	626226	6029433	UPHE	08	pond	45	Md	CaFu	BrBk	-
013K	831372	00	20	625356	6024578	UPHE	08	.25-1	50	Md	CaFu	Br	-
013K	831373	00	20	626079	6020482	UPHE	08	.25-1	5	Md	CaFu	Br	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:			Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	0.02
Detection Limit:			2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:			AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	NADNC	AAS	AAS	AAS	LIF	ISE	GCM
013K	831320	00	100	41	3	21	23	0.3	3100	<	19	3.95	50	14.0	53.1	250	65	0.2	<	24	6.8
013K	831322	00	180	25	<	11	43	0.3	1740	5.5	46	8.00	140	36.0	16.0	190	90	0.4	<	22	6.8
013K	831323	10	190	17	<	13	51	<	19000	3.0	12	9.30	100	33.8	6.2	70	60	0.4	<	20	6.7
013K	831324	20	190	22	<	14	49	<	13000	2.5	18	7.70	110	35.6	6.0	70	70	0.4	<	20	6.7
013K	831325	00	85	54	4	22	18	<	1000	1.0	2	3.05	40	8.2	22.0	210	50	<	.060	22	6.8
013K	831326	00	54	23	2	8	<	0.2	98	<	2	0.70	120	56.4	6.3	70	30	0.3	<	20	6.3
013K	831327	00	98	25	3	18	22	<	472	2.0	5	2.90	60	17.6	13.5	180	70	0.3	<	20	6.9
013K	831328	00	63	8	<	9	21	<	1270	1.0	4	5.05	30	14.4	4.7	150	45	<	<	22	7.0
013K	831329	00	130	32	<	17	27	<	2220	1.0	3	4.90	40	25.2	3.4	140	65	0.3	<	22	6.8
013K	831331	00	112	62	<	12	10	0.3	333	<	4	4.40	210	50.6	1.7	100	100	0.4	<	22	6.9
013K	831332	00	66	31	<	10	2	<	80	<	<	0.70	60	35.0	0.9	80	40	0.4	<	22	6.8
013K	831333	00	116	50	<	13	16	0.2	336	<	<	3.75	160	49.6	1.2	150	70	0.3	<	20	6.9
013K	831334	00	59	15	<	13	9	<	270	<	<	1.60	50	25.4	0.7	130	35	0.2	<	20	6.9
013K	831335	00	69	17	<	11	13	<	550	<	<	2.00	40	28.6	0.8	120	40	0.2	<	26	6.8
013K	831345	00	59	13	2	14	22	<	3030	<	<	2.35	40	10.8	0.7	180	25	<	<	22	6.7
013K	831346	00	79	35	<	8	6	0.2	293	<	2	3.30	180	47.0	0.8	110	55	0.2	<	20	6.6
013K	831347	00	63	8	3	13	9	<	285	<	3	2.00	40	12.0	3.1	220	30	<	<	20	6.9
013K	831348	00	62	12	<	6	2	<	56	<	6	0.55	60	43.8	11.4	190	20	0.3	<	130	6.3
013K	831349	00	133	33	<	3	26	0.3	2980	1.5	8	7.70	140	39.4	5.2	270	55	0.4	<	42	6.7
013K	831350	00	44	17	<	3	3	<	196	<	3	2.20	90	29.8	1.0	100	30	<	<	30	6.6
013K	831351	00	69	16	3	20	19	<	343	<	2	2.10	50	16.2	0.7	250	45	<	<	24	6.9
013K	831353	00	29	20	2	5	6	0.2	318	<	13	2.45	130	47.4	11.9	290	40	0.4	<	68	6.7
013K	831354	00	78	13	2	10	7	<	83	2.0	24	1.50	90	49.0	18.6	630	15	0.5	.120	140	6.9
013K	831355	00	73	25	2	25	14	<	568	2.0	4	3.60	90	15.8	3.3	330	155	<	<	34	7.1
013K	831356	00	87	35	6	28	10	0.2	196	1.5	7	1.30	100	23.6	6.6	330	45	0.4	<	82	7.0
013K	831357	00	93	14	2	7	19	<	649	1.0	14	4.00	100	30.2	11.3	520	45	<	<	72	6.8
013K	831358	00	120	34	<	21	43	0.2	4850	25.0	19	12.00	130	27.6	12.4	500	100	0.3	<	64	6.9
013K	831359	00	102	76	4	34	8	0.4	239	2.0	9	1.45	150	41.8	10.1	260	70	0.8	<	72	7.0
013K	831360	00	59	20	5	22	6	<	105	1.0	4	0.60	60	29.2	4.0	190	25	0.4	<	72	7.0
013K	831362	10	60	30	4	29	16	<	389	1.0	2	2.50	30	13.8	2.1	250	65	<	<	24	7.3
013K	831363	20	62	29	5	28	14	<	387	1.0	2	2.40	40	15.4	1.8	250	60	<	<	26	7.2
013K	831364	00	103	46	<	13	9	<	586	1.0	11	2.20	60	31.8	17.3	90	75	0.5	<	26	7.0
013K	831365	00	68	50	<	19	9	<	161	2.0	2	1.20	50	27.2	7.6	170	50	0.4	.060	32	7.5
013K	831366	00	96	57	5	21	9	<	150	2.0	2	1.30	90	35.8	33.4	170	45	0.5	.180	30	7.5
013K	831367	00	70	23	5	12	5	0.2	187	<	3	0.90	90	53.8	8.2	90	25	0.3	<	24	6.9
013K	831368	00	190	43	2	26	40	0.4	28100	2.5	11	5.40	220	45.2	8.3	100	50	1.0	<	26	7.1
013K	831369	00	59	58	4	52	9	0.2	710	2.0	2	1.35	180	38.2	3.6	70	40	0.5	<	24	7.0
013K	831370	00	83	57	2	14	6	0.2	511	2.5	2	1.30	140	53.8	40.6	100	65	0.2	<	28	7.1
013K	831372	00	127	58	4	23	14	0.3	566	5.0	6	3.75	90	24.8	12.8	350	55	0.4	<	40	6.8
013K	831373	00	34	16	<	15	<	<	61	<	3	0.30	80	52.4	2.3	70	15	0.3	<	36	5.9

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:			Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au	Wt	Au1	Wt1
Units:			pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm
Detection Limit:			0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2	0.01	2	0.01
Analytical Method:			INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	-	INA	-
013K	831320	00	1.70	14.0	50	6.7	40	35	2.1	49.0	24	21	<	0.7	490	63	115	7.00	2	1.3	3	<1.2	4	<	<	5.6	33.6	<2	6.56	-	-
013K	831322	00	0.31	6.1	<	10.0	69	<	7.5	54.0	<	51	<	<	180	36	66	4.50	2	0.8	<	<0.6	<	<	<	2.2	16.0	<2	5.45	-	-
013K	831323	10	0.32	5.2	<	11.0	77	21	5.0	29.0	<	17	<	0.6	800	25	49	3.20	<	0.8	2	0.4	2	<	<	1.9	6.2	<2	4.86	-	-
013K	831324	20	0.28	5.1	<	10.0	81	20	4.8	35.0	<	25	<	<	460	30	54	3.80	<	0.9	2	0.4	1	<	<	2.0	5.8	<2	5.68	-	-
013K	831325	00	1.80	14.0	60	6.0	30	28	2.2	45.0	27	5	0.1	0.9	510	75	120	8.50	3	1.5	4	<1.1	6	<	<	7.5	23.1	<2	6.24	<2	18.0
013K	831326	00	0.17	3.7	27	0.9	7	<	0.8	63.0	<	3	<	<	110	30	47	3.20	<	0.6	<	0.2	<	<	<	2.0	5.3	3	4.12	-	-
013K	831327	00	1.80	11.0	37	5.0	38	<	3.7	19.0	22	6	<	1.2	430	37	62	4.80	1	0.9	3	0.6	5	<	<	4.3	12.0	5	7.02	6	24.13
013K	831328	00	1.80	9.4	37	7.6	30	<	1.6	17.0	20	5	0.1	<	350	22	38	3.00	<	0.6	<	0.3	5	<	<	2.3	4.5	<2	7.52	-	-
013K	831329	00	0.86	11.0	34	6.7	40	23	1.7	59.0	<	4	<	<	240	43	73	5.70	1	1.0	2	0.5	2	<	1	3.5	3.1	<2	4.91	-	-
013K	831331	00	0.26	13.0	39	6.0	21	<	1.7	78.0	<	5	<	<	130	52	81	7.00	2	1.4	4	0.7	<	<	<	4.1	1.7	<2	5.74	-	-
013K	831332	00	0.24	6.9	<	1.0	8	<	0.7	38.0	<	2	<	<	100	24	38	3.50	1	0.8	2	0.3	<	<	<	2.5	0.6	<2	3.83	-	-
013K	831333	00	0.30	14.0	21	5.3	30	<	1.8	81.0	<	3	<	0.7	150	37	57	5.20	2	1.1	3	0.6	<	<	<	3.2	1.0	<2	6.62	-	-
013K	831334	00	1.70	8.0	32	2.9	21	23	0.8	24.0	7	2	<	<	300	20	36	2.90	1	<	<	<	3	<	<	2.1	0.6	6	6.46	32	22.41
013K	831335	00	0.78	5.2	21	2.6	20	<	0.6	27.0	8	2	<	0.7	180	20	34	3.00	<	<	<	0.2	1	<	<	1.6	0.5	<2	5.81	-	-
013K	831345	00	1.70	8.7	43	4.2	39	22	1.1	27.0	19	2	0.1	0.7	360	20	36	3.30	<	0.6	<	<	3	<	<	2.7	0.7	<2	6.79	-	-
013K	831346	00	0.25	7.1	33	4.2	13	<	1.6	69.0	<	3	<	<	140	32	50	4.80	1	0.9	2	0.4	1	<	<	2.4	1.0	5	5.98	8	15.41
013K	831347	00	2.15	10.0	41	3.7	18	<	1.4	4.9	31	4	0.4	0.5	440	28	52	4.00	2	0.7	<	0.4	7	<	<	3.8	3.0	<2	8.17	-	-
013K	831348	00	0.17	4.0	29	0.8	6	<	1.8	34.0	<	7	<	<	350	82	120	10.00	2	1.7	5	<0.9	<	<	<	4.2	11.0	<2	4.35	-	-
013K	831349	00	0.35	9.5	22	11.0	48	22	3.0	72.0	<	9	0.1	<	190	75	156	10.00	2	1.9	6	0.8	1	<	<	5.7	5.2	<2	5.74	-	-
013K	831350	00	0.21	4.4	22	2.5	9	<	0.7	46.0	<	4	<	<	110	23	40	3.10	<	0.7	<	0.3	<	<	<	2.5	1.0	<2	3.61	-	-
013K	831351	00	2.19	11.0	30	4.2	34	30	0.9	13.0	9	2	<	<	310	19	36	2.80	<	0.6	<	0.2	4	<	<	2.0	0.5	<2	8.50	-	-
013K	831353	00	0.21	5.0	29	2.8	8	<	1.5	36.0	<	16	<	<	250	79	134	10.00	2	1.8	4	<0.7	1	<	<	4.5	11.0	<2	4.31	-	-
013K	831354	00	0.39	4.5	22	2.2	13	<	3.0	33.0	<	23	<	0.6	210	78	126	9.20	2	1.6	5	<1.0	2	<	<	4.0	16.0	<2	5.93	-	-
013K	831355	00	1.50	13.0	55	5.4	25	25	3.2	14.0	42	5	0.1	1.2	530	43	80	6.30	2	1.2	3	0.5	4	0.5	<	5.6	2.9	4	5.45	<2	17.86
013K	831356	00	1.50	10.0	50	2.5	18	29	3.6	57.0	26	8	0.2	0.7	440	53	90	7.00	1	1.2	3	0.6	5	<	<	6.3	6.5	<2	6.44	-	-
013K	831357	00	0.85	7.4	39	5.8	31	<	1.3	23.0	10	17	<	<	290	75	139	10.00	1	1.8	4	0.8	4	<	<	5.6	10.0	<2	6.31	-	-
013K	831358	00	0.93	11.0	71	14.0	56	29	24.0	57.0	26	21	0.2	1.4	390	110	225	14.00	2	2.6	7	1.2	4	<	<	8.0	12.0	<2	7.95	-	-
013K	831359	00	0.28	5.5	33	2.0	14	33	4.0	63.0	<	12	<	<	300	84	141	10.00	1	1.7	4	0.7	1	<	<	4.5	8.6	<2	4.76	-	-
013K	831360	00	0.86	5.2	29	1.3	10	25	1.3	22.0	14	4	<	<	290	42	61	5.10	<	0.9	2	0.3	4	<	<	2.9	3.5	<2	5.07	-	-
013K	831362	10	1.70	12.0	55	3.9	23	38	2.3	10.0	48	2	0.2	1.4	550	38	72	5.30	1	1.1	2	0.4	5	<	<	5.5	2.0	<2	6.09	-	-
013K	831363	20	1.60	12.0	43	3.7	20	34	2.1	10.0	45	1	0.1	1.1	500	36	64	5.00	1	0.9	<	0.4	4	<	<	5.1	1.7	<2	7.98	-	-
013K	831364	00	0.38	5.1	24	2.5	11	<	1.6	35.0	8	14	<	<	230	30	38	4.80	<	0.7	<	0.5	3	<	<	2.5	16.0	<2	3.86	-	-
013K	831365	00	1.20	14.0	48	2.3	13	31	4.5	27.0	38	4	0.5	1.9	400	55	61	7.10	2	1.2	4	0.7	5	<	<	5.1	7.6	<2	7.25	-	-
013K	831366	00	1.20	15.0	53	2.7	18	24	4.1	79.0	24	3	0.3	1.7	440	93	99	10.00	2	1.8	4	<1.5	4	<	<	6.2	37.3	<2	7.82	-	-
013K	831367	00	0.28	4.9	<	1.4	9	<	1.4	40.0	<	5	<	<	200	37	66	4.50	1	0.8	<	0.4	<	<	<	2.3	7.0	<2	5.33	-	-
013K	831368	00	0.29	11.0	31	7.9	71	32	5.3	57.0	<	15	0.2	<	940	100	157	12.00	2	2.1	5	0.9	2	<	<	4.6	7.9	<2	5.91	-	-
013K	831369	00	0.24	8.3	210	1.9	13	61	3.3	38.0	8	3	0.2	2.0	240	53	68	6.30	2	0.9	2	0.4	1	<	<	3.9	3.0	<2	4.47	-	-
013K	831370	00	0.20	5.8	67	1.8	12	<	3.9	45.0	<	3	0.2	<	180	54	99	6.20	1	1.0	2	<1.0	1	<	3	3.1	35.5	<2	5.45	-	-
013K	831372	00	1.70	13.0	66	5.3	22	39	6.0	38.0	42	5	0.3	1.3	490	120	230	14.00	2	2.3	5	<1.1	6	0.8	<	10.0	15.0	<2	7.75	-	-
013K	831373	00	0.12	3.9	<	0.3	<	<	1.2	22.0	<	2	0.1	<	210	49	83	5.70	<	1.0	<	0.3	<	<	<	4.3	1.7	<2	4.00	-	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	Zn	UTM Easting	UTM Northing	Rock Unit	Age	Lake Area	Depth	Terrain Relief	Sample Cont.	Sample Colour	Susp Matl
013K	831374	00	20	624492	6017449	UPHE	08	pond	5	Lo	CaFu	Tn	-
013K	831375	00	20	623293	6014425	UPHE	08	.25-1	20	Lo	CaFu	Br	-
013K	831376	00	20	623280	6011967	UPHE	08	.25-1	45	Lo	CaFu	BrBk	-
013K	831377	00	20	623318	6007191	ARCG	08	pond	12	Lo	CaFu	Br	-
013K	831378	00	20	625623	6003481	HAGS	08	.25-1	33	Lo	CaFu	BrBk	-
013K	831379	00	20	624021	5999507	HAGS	08	pond	16	Lo	CaFu	Br	-
013K	831380	00	20	623705	5995147	HAGS	08	pond	5	Lo	CaFu	BrBk	-
013K	831382	00	20	621341	5995433	HAGS	08	pond	8	Lo	CaFu	Br	-
013K	831383	00	20	616586	5992481	HAGS	08	pond	3	Lo	CaFu	Br	-
013K	831384	00	20	615834	5994524	HAGS	08	.25-1	55	Lo	CaFu	Br	-
013K	831385	10	20	614066	5995484	HAGS	08	pond	15	Lo	CaFu	Br	-
013K	831386	20	20	614066	5995484	HAGS	08	pond	15	Lo	CaFu	Br	-
013K	831387	00	20	609161	5990440	HUGP	08	pond	11	Lo	CaFu	Br	-
013K	831388	00	20	608514	5987461	HUGP	08	.25-1	18	Lo	CaFu	Br	-
013K	831389	00	20	609229	5985214	HUGP	08	.25-1	5	Lo	CaFu	Br	-
013K	831390	00	20	607064	5985909	HUGP	08	pond	21	Lo	CaFu	BrBk	-
013K	831391	00	20	605977	5988438	HUGP	08	.25-1	20	Lo	CaFu	BrBk	-
013K	831392	00	20	611382	5996574	HAGS	08	.25-1	18	Lo	CaFu	Br	-
013K	831393	00	20	610952	5998240	HAGS	08	.25-1	35	Md	CaFu	Br	-
013K	831394	00	20	607686	6000301	HAGS	08	1-5	7	Md	CaFu	TnBr	-
013K	831395	00	20	612248	6000502	HAGS	08	.25-1	10	Lo	CaFu	Br	-
013K	831396	00	20	617833	5998178	ARCG	08	.25-1	11	Lo	CaFu	TnBr	-
013K	831397	00	20	617895	6001926	HAGS	08	.25-1	10	Lo	CaFu	Br	-
013K	831398	00	20	621210	6000640	ARCG	08	1-5	37	Lo	CaFu	Br	-
013K	831400	00	20	622078	6003228	ARCG	08	.25-1	50	Lo	CaFu	TnBr	-
013K	831402	10	20	621689	6005739	ARCG	08	.25-1	15	Lo	CaFu	TnBr	-
013K	831403	20	20	621689	6005739	ARCG	08	.25-1	15	Lo	CaFu	TnBr	-
013K	831404	00	20	619669	6010087	UPHE	08	pond	17	Md	CaFu	Br	-
013K	831405	00	20	622251	6015113	UPHE	08	.25-1	6	Lo	CaFu	Tn	-
013K	831406	00	20	620027	6018266	UPHE	08	.25-1	20	Lo	CaFu	Tn	-
013K	831407	00	20	621298	6021734	UPHE	08	pond	35	Md	CaFu	Br	-
013K	831408	00	20	620737	6024980	UPHE	08	.25-1	15	Lo	CaFu	TnBk	-
013K	831409	00	20	619552	6028455	UPHE	08	>5	22	Lo	CaFu	GyBr	-
013K	831410	00	20	622064	6030399	UPHE	08	pond	13	Lo	CaFu	Br	-
013K	831411	00	20	618083	6028065	UPHE	08	>5	50	Lo	CaFu	Br	-
013K	831412	00	20	618667	6023288	UPHE	08	.25-1	35	Lo	CaFu	Br	-
013K	831413	00	20	617613	6022089	UPHE	08	.25-1	3	Lo	CaFu	Tn	-
013K	831414	00	20	617046	6016215	VNHW	08	pond	15	Lo	CaFu	TnBr	-
013K	831415	00	20	615996	6014133	VNHW	08	.25-1	50	Lo	CaFu	BrBk	-
013K	831416	00	20	618393	6010093	UPHE	08	.25-1	45	Lo	CaFu	Br	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 0131, 013J, 013K, 013N, 013O  
Analytical Data

Variable:			Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	
Detection Limit:			2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:			AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	NADNC	AAS	AAS	AAS	LIF	ISE	GCM
013K	831374	00	32	47	<	14	<	<	28	1.5	5	0.20	50	28.8	4.0	50	10	0.4	<	44	7.1
013K	831375	00	43	27	2	8	7	0.2	205	1.0	6	1.85	100	34.8	4.5	100	35	0.2	<	54	6.7
013K	831376	00	160	80	3	21	17	<	780	2.0	17	5.30	160	36.0	15.5	540	60	0.3	<	58	6.5
013K	831377	00	88	31	3	9	15	<	456	1.0	7	2.60	90	27.2	7.9	210	40	0.2	<	52	6.3
013K	831378	00	185	26	<	8	21	<	1250	10.0	8	9.00	90	30.4	21.8	250	80	<	<	50	6.0
013K	831379	00	56	19	<	10	8	0.2	334	1.0	2	2.90	70	25.6	1.8	140	45	<	<	34	6.4
013K	831380	00	42	18	<	13	<	<	140	1.0	<	0.80	60	54.8	8.3	150	20	<	<	32	6.0
013K	831382	00	48	22	<	15	10	<	303	<	2	1.85	80	34.8	1.0	60	35	<	<	32	6.2
013K	831383	00	21	29	3	7	2	<	77	<	<	0.45	70	31.0	1.8	80	10	<	<	32	6.2
013K	831384	00	38	16	2	5	5	<	150	1.0	4	2.40	90	32.6	2.3	80	40	<	<	34	6.1
013K	831385	10	42	28	4	8	<	<	140	<	2	1.40	120	46.6	2.5	80	45	<	<	28	5.8
013K	831386	20	63	27	4	8	<	<	132	<	3	1.05	130	41.6	2.1	80	40	<	<	28	5.9
013K	831387	00	43	15	2	6	<	<	47	1.0	3	0.50	50	27.4	1.6	90	25	<	<	38	6.0
013K	831388	00	65	28	3	7	28	<	1020	1.0	10	2.70	80	32.8	5.4	150	75	<	<	34	6.2
013K	831389	00	24	19	2	3	<	<	38	1.0	<	0.30	60	25.0	1.0	80	10	<	<	26	5.5
013K	831390	00	20	26	<	4	<	0.3	40	1.0	<	0.50	110	35.4	2.0	100	20	<	<	26	5.6
013K	831391	00	51	25	3	5	7	0.2	177	<	8	1.40	90	32.8	4.5	180	70	<	<	32	6.1
013K	831392	00	42	28	3	4	15	<	387	1.0	2	3.85	90	28.4	2.4	120	60	<	<	26	5.7
013K	831393	00	31	16	2	6	2	<	189	1.0	<	1.20	70	18.8	2.1	110	30	<	<	28	6.1
013K	831394	00	61	36	<	7	3	<	103	<	2	0.75	70	25.2	1.8	120	20	0.2	<	28	6.2
013K	831395	00	40	33	<	8	3	<	170	<	<	1.20	90	28.6	1.6	90	35	0.2	<	20	6.3
013K	831396	00	104	33	<	14	23	<	587	<	8	4.30	90	23.0	6.4	140	70	<	<	32	6.2
013K	831397	00	46	29	<	14	9	0.2	230	<	<	1.65	70	18.8	1.3	120	30	<	<	22	6.1
013K	831398	00	48	30	<	8	5	0.3	248	<	2	2.10	110	35.4	5.3	130	40	<	<	34	6.0
013K	831400	00	150	81	3	17	26	0.2	920	1.5	6	7.80	100	28.2	13.8	360	70	0.2	<	64	6.1
013K	831402	10	130	61	4	15	25	0.2	880	1.0	7	4.40	110	23.2	10.7	250	55	0.2	<	44	6.4
013K	831403	20	125	47	5	13	21	0.2	772	1.0	7	3.85	90	18.0	8.3	300	50	0.2	<	48	6.4
013K	831404	00	37	18	5	8	<	<	128	<	<	0.70	100	34.0	4.0	170	20	<	<	48	6.2
013K	831405	00	43	16	<	13	2	<	43	1.0	2	0.35	60	37.6	4.0	80	15	<	<	44	6.6
013K	831406	00	38	18	2	8	2	<	108	5.0	2	0.50	40	32.4	2.2	80	25	<	<	46	7.5
013K	831407	00	96	49	2	13	10	0.4	722	2.5	8	0.40	170	29.6	10.7	410	55	0.2	<	50	6.8
013K	831408	00	175	59	2	40	29	0.4	4580	3.0	8	5.55	160	40.2	12.5	170	60	0.7	<	38	6.7
013K	831409	00	50	53	3	27	8	<	220	5.5	3	1.70	40	11.2	9.2	320	55	0.2	<	38	7.0
013K	831410	00	76	45	<	83	15	0.2	360	<	<	2.10	120	54.6	4.1	130	35	0.3	<	30	7.0
013K	831411	00	64	38	<	20	7	0.2	235	2.0	4	1.45	110	37.4	19.7	190	50	0.2	<	34	7.0
013K	831412	00	86	33	<	17	12	0.2	937	2.5	6	3.00	110	33.2	10.5	160	45	0.4	<	36	6.7
013K	831413	00	85	23	3	14	5	<	266	1.0	2	1.20	50	27.8	6.5	180	35	<	<	42	6.9
013K	831414	00	59	22	<	14	5	<	90	<	<	0.50	70	42.4	0.9	80	25	0.3	<	30	7.1
013K	831415	00	150	115	3	20	30	0.3	1580	4.5	8	3.90	180	32.6	10.4	170	70	0.5	<	26	6.9
013K	831416	00	69	45	<	10	4	0.6	489	<	3	1.60	130	53.8	11.0	250	30	0.2	<	52	6.7

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 0131, 013J, 013K, 013N, 013O  
Analytical Data

Variable:			Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au	Wt	Au1	Wt1	
Units:			pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm	
Detection Limit:			0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2	0.01	2	0.01	
Analytical Method:			INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA
013K	831374	00	0.10	5.3	<	<	<	<	3.1	8.7	<	6	0.3	<	140	70	29	8.80	2	1.4	3	0.6	<	<	<	2.2	3.6	<2	2.79	-	-	-
013K	831375	00	0.20	4.4	<	2.1	9	20	1.9	28.0	<	7	0.2	<	140	64	106	8.20	2	1.3	3	0.5	2	<	<	3.4	4.2	<2	4.67	-	-	-
013K	831376	00	0.51	12.0	55	6.8	23	<	4.0	37.0	11	19	0.2	0.7	340	211	363	23.80	3	4.0	9	<1.6	4	<	<	12.0	13.0	<2	5.79	-	-	-
013K	831377	00	0.86	7.6	43	4.0	21	22	1.4	16.0	22	8	<	1.0	390	89	170	11.00	2	1.9	5	0.8	4	<	<	8.2	7.7	<2	4.34	-	-	-
013K	831378	00	0.62	7.6	38	11.0	34	20	15.0	25.0	19	10	0.2	1.0	290	93	173	12.00	1	2.2	6	<1.2	4	0.6	<	8.3	20.0	<2	5.75	-	-	-
013K	831379	00	0.74	6.3	<	3.7	12	<	1.0	20.0	29	3	<	1.4	420	40	81	5.00	1	1.0	3	0.4	3	0.5	<	4.3	1.6	<2	4.21	-	-	-
013K	831380	00	0.44	5.2	<	1.1	7	<	1.9	22.0	15	2	0.2	1.2	330	36	66	4.50	<	0.7	2	0.4	2	<	<	3.4	7.3	<2	4.63	-	-	-
013K	831382	00	0.24	3.9	<	2.4	12	<	<	17.0	<	2	<	<	240	22	38	2.90	<	0.6	<	0.2	<	<	<	2.3	0.8	<2	3.01	-	-	-
013K	831383	00	0.19	2.0	<	0.6	<	<	0.5	16.0	6	3	0.2	0.6	210	18	32	2.30	<	<	<	<	<	<	<	3.0	1.3	3	2.66	-	-	-
013K	831384	00	0.31	3.0	36	2.6	9	<	1.0	24.0	11	4	<	1.3	440	34	59	7.50	<	0.8	<	0.4	1	<	<	3.9	2.0	<2	3.70	-	-	-
013K	831385	10	0.28	4.0	24	1.7	<	<	0.7	33.0	<	3	<	0.7	470	54	98	10.00	1	1.3	3	0.4	3	<	<	5.2	2.0	<2	3.85	-	-	-
013K	831386	20	0.27	4.1	<	1.4	<	<	0.9	30.0	8	2	<	0.9	310	42	74	7.70	<	1.0	<	0.4	1	<	<	4.2	1.6	<2	3.67	-	-	-
013K	831387	00	0.19	2.1	<	0.6	<	<	0.6	22.0	<	3	<	0.8	130	29	48	5.00	<	0.7	<	0.2	<	<	<	2.3	1.2	<2	3.09	-	-	-
013K	831388	00	0.51	4.5	<	3.4	36	<	1.2	23.0	13	14	0.2	1.3	310	61	130	10.00	1	1.2	3	0.5	3	0.5	2	5.4	4.7	<2	3.32	-	-	-
013K	831389	00	0.30	2.4	<	0.4	<	<	<	12.0	<	2	<	<	160	14	21	2.20	<	<	<	<	<	<	<	2.2	0.8	<2	2.49	-	-	-
013K	831390	00	0.18	2.7	<	0.7	<	<	0.6	27.0	<	2	<	<	100	32	57	4.60	<	0.7	2	0.2	<	<	<	3.2	1.5	<2	3.26	-	-	-
013K	831391	00	0.24	3.0	27	1.8	8	<	1.0	27.0	<	11	0.2	0.7	130	57	110	10.00	1	1.3	3	0.6	1	<	1	4.4	3.9	<2	4.37	-	-	-
013K	831392	00	0.46	4.9	23	4.5	21	<	1.1	24.0	9	3	<	1.2	250	53	100	9.20	1	1.2	3	0.5	3	<	<	5.3	2.2	<2	4.27	-	-	-
013K	831393	00	1.10	6.7	23	2.1	6	<	0.9	15.0	29	2	0.1	1.1	450	38	71	7.00	<	0.7	3	0.5	6	<	<	4.2	1.7	<2	6.06	-	-	-
013K	831394	00	0.66	4.1	25	1.2	8	<	0.6	15.0	15	3	<	0.8	290	53	99	11.00	<	1.3	3	0.6	3	<	1	5.0	1.7	<2	3.37	-	-	-
013K	831395	00	0.47	4.5	<	1.7	9	<	0.7	20.0	9	3	<	0.5	170	40	85	7.90	1	1.1	3	0.4	3	<	<	3.9	1.2	<2	4.34	-	-	-
013K	831396	00	0.71	7.3	28	5.0	24	<	0.9	13.0	19	9	<	0.5	270	62	130	12.00	2	1.5	4	0.6	3	<	<	5.3	5.7	<2	5.95	-	-	-
013K	831397	00	0.94	7.3	32	2.6	10	27	<	11.0	16	2	<	<	300	36	67	7.40	<	1.0	<	0.4	4	<	<	3.1	1.0	<2	5.75	-	-	-
013K	831398	00	0.40	4.7	30	2.7	9	<	0.9	27.0	9	4	<	1.0	240	65	120	12.00	1	1.2	4	0.5	2	0.6	<	4.8	5.0	<2	3.62	-	-	-
013K	831400	00	0.86	9.3	72	9.3	33	<	3.0	46.0	16	7	0.1	1.2	430	120	270	21.60	2	3.2	8	<1.3	4	<	<	10.0	12.0	<2	7.24	-	-	-
013K	831402	10	0.78	7.5	41	5.4	36	<	1.2	14.0	26	8	<	0.7	390	110	220	19.00	<	2.5	5	0.9	3	0.6	<	10.0	10.0	<2	4.86	<2	12.88	-
013K	831403	20	1.00	6.6	44	4.3	29	<	1.3	12.0	28	7	0.2	0.6	460	76	150	15.00	1	2.0	3	0.7	5	<	<	8.3	7.8	<2	5.35	<2	20.87	-
013K	831404	00	0.28	3.3	27	0.8	<	<	<	21.0	11	2	<	0.5	290	40	65	7.10	<	0.6	<	0.3	1	<	<	3.2	3.0	<2	3.13	-	-	-
013K	831405	00	0.18	4.6	<	0.5	8	<	2.8	23.0	<	3	0.3	<	150	47	76	10.00	1	1.3	3	0.5	1	<	<	3.4	4.2	<2	3.93	-	-	-
013K	831406	00	0.28	3.2	27	0.7	<	<	7.9	20.0	<	3	0.1	0.7	190	19	30	3.20	<	<	<	<	<	<	<	1.6	2.1	2	3.32	-	-	-
013K	831407	00	0.76	9.1	39	6.0	15	22	4.6	43.0	<	9	0.2	0.9	300	130	220	20.80	2	2.4	5	0.9	2	<	<	9.3	8.5	<2	6.08	-	-	-
013K	831408	00	0.53	11.0	57	7.0	44	40	5.3	39.0	<	9	0.2	0.9	380	140	230	20.00	2	2.4	5	0.9	2	<	1	7.2	12.0	4	6.16	-	-	-
013K	831409	00	1.90	14.0	91	3.4	14	39	7.2	19.0	55	3	0.3	1.5	540	76	110	13.00	3	1.6	4	0.8	7	<	<	7.5	8.8	<2	6.16	-	-	-
013K	831410	00	0.48	8.8	320	2.7	24	86	1.8	34.0	<	3	0.1	1.3	200	58	96	10.00	1	1.5	3	0.6	2	<	<	4.7	4.1	12	5.23	7	16.20	-
013K	831411	00	0.59	7.5	71	2.5	15	26	4.0	42.0	11	4	0.2	0.6	280	72	96	11.00	1	1.3	3	0.7	2	<	<	4.0	16.0	<2	4.26	-	-	-
013K	831412	00	0.36	8.3	55	4.1	13	26	6.0	45.0	<	7	0.2	<	220	99	160	16.00	2	1.8	3	0.7	2	<	<	5.2	11.0	<2	3.80	-	-	-
013K	831413	00	0.76	9.0	35	1.9	8	<	2.1	10.0	13	2	0.1	0.8	290	89	110	15.00	1	1.8	4	0.7	3	<	<	6.0	5.5	<2	3.78	-	-	-
013K	831414	00	0.22	5.2	26	0.8	8	<	0.7	21.0	<	3	<	1.1	350	21	22	4.80	1	0.9	2	0.3	<	<	<	1.3	0.8	<2	4.12	-	-	-
013K	831415	00	0.88	10.0	62	5.2	34	<	5.4	39.0	22	7	0.2	1.1	610	99	170	18.00	2	2.1	6	1.0	3	<	<	6.1	9.4	<2	5.66	-	-	-
013K	831416	00	0.44	5.2	30	4.5	16	<	1.2	26.0	12	11	<	<	270	66	130	12.00	1	1.8	4	0.6	2	<	<	4.4	1.6	<2	4.47	-	-	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	UTM Zn Easting Northing	Rock Unit Age	Lake Area Depth	Terrain Relief	Sample Cont.	Sample Colour	Susp Matl
013K	831417	00	20 617126 6005666	VNHW 08	.25-1 42	Lo	CaFu	BrBk	-
013K	831418	00	20 615305 6002547	NHWS 08	pond 8	Lo	CaFu	Br	-
013K	831419	00	20 610016 6003317	HAGS 08	.25-1 10	Lo	CaFu	Br	-
013K	831422	10	20 607237 6002577	HAGS 08	pond 20	Lo	CaFu	Br	-
013K	831423	20	20 607237 6002577	HAGS 08	pond 20	Lo	CaFu	Br	-
013K	831424	00	20 602975 6002786	HAGS 08	.25-1 25	Md	CaFu	BrBk	-
013K	831425	00	20 599082 6002974	HAGS 08	.25-1 10	Lo	CaFu	Br	-
013K	831427	00	20 599118 5999564	HAGS 08	pond 4	Lo	CaFu	Br	-
013K	831430	00	20 599538 5990485	HUGP 08	pond 5	Lo	CaFu	Br	-
013K	831431	00	20 602471 5987398	HUGP 08	pond 5	Lo	CaFu	Br	-
013K	831432	00	20 600154 5987989	HUGP 08	pond 9	Lo	CaFu	Br	-
013K	831442	00	20 602738 6006614	NH17 08	.25-1 45	Md	CaFu	Br	-
013K	831443	10	20 607862 6006521	NH17 08	.25-1 15	Md	CaFu	Br	-
013K	831444	20	20 607862 6006521	NH17 08	.25-1 15	Md	CaFu	Br	-
013K	831445	00	20 609851 6005062	NH17 08	.25-1 25	Md	CaFu	Br	-
013K	831446	00	20 612270 6007425	VNHW 08	.25-1 60	Md	CaFu	BrBk	-
013K	831447	00	20 614944 6011543	VNHW 08	.25-1 60	Md	CaFu	BrBk	-
013K	831448	00	20 614866 6013530	VNHW 08	.25-1 30	Lo	CaFu	BrBk	-
013K	831449	00	20 614135 6017810	VNHW 08	pond 21	Lo	CaFu	Br	-
013K	831450	00	20 614443 6021726	PHLE 08	1-5 3	Lo	CaFu	Tn	-
013K	831451	00	20 614945 6025243	UPHE 08	pond 20	Lo	CaFu	TnBr	-
013K	831452	00	20 613933 6028542	UPHE 08	.25-1 55	Lo	CaFu	TnBr	-
013K	831453	00	20 638918 6042421	APE3 08	pond 27	Lo	CaFu	BrBk	-
013K	831454	00	20 642613 6042892	APE3 08	.25-1 20	Lo	CaFu	TnBr	-
013K	831455	00	20 642939 6044490	APE3 08	.25-1 180	Lo	CaFu	BrBk	-
013K	831457	00	20 638250 6046682	VAE1 08	.25-1 3	Lo	CaFu	TnBr	-
013K	831458	00	20 635977 6044398	APE3 08	pond 43	Lo	CaFu	Br	-
013K	831459	00	20 635509 6047187	APE3 08	pond 30	Md	CaFu	Br	-
013K	831460	00	20 631844 6046196	APE3 08	.25-1 100	Lo	CaFu	BrBk	-
013K	831462	00	20 628036 6046124	APE3 08	.25-1 70	Lo	CaFu	BrBk	-
013K	831463	10	20 624740 6046878	APE1 08	.25-1 25	Lo	CaFu	TnBr	-
013K	831464	20	20 624740 6046878	APE1 08	.25-1 25	Lo	CaFu	TnBr	-
013K	831466	00	20 620514 6047341	APE1 08	pond 5	Lo	CaFu	TnBr	-
013K	831467	00	20 618069 6047462	AREG 08	pond 22	Lo	CaFu	Br	-
013K	831468	00	20 622405 6047977	APE1 08	pond 5	Lo	CaFu	Br	-
013K	831469	00	20 623719 6049160	AREG 08	pond 70	Md	CaFu	Br	-
013K	831470	00	20 622758 6054282	AREG 08	pond 9	Lo	CaFu	TnBr	-
013K	831471	00	20 620303 6054720	AREG 08	pond 12	Lo	CaFu	TnBr	-
013K	831472	00	20 616940 6053992	AREG 08	.25-1 52	Lo	CaFu	Br	-
013K	831473	00	20 615922 6057208	AREG 08	.25-1 50	Lo	CaFu	Br	-



National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 0131, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	
Detection Limit:	2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	NADNC	AAS	AAS	AAS	LIF	ISE	GCM
013K 831417 00	84	55	4	11	16	0.2	328	<	7	3.95	140	33.4	1.8	380	60	0.2	<	30	6.4
013K 831418 00	66	60	<	17	8	<	174	1.0	<	1.25	90	46.6	2.5	140	30	0.2	<	26	5.9
013K 831419 00	51	26	3	11	7	<	264	1.0	<	1.35	80	29.6	2.0	160	35	0.2	<	26	6.5
013K 831422 10	53	36	<	9	9	<	225	<	<	2.00	110	33.2	3.2	220	40	0.2	<	26	6.5
013K 831423 20	51	37	2	8	7	<	208	<	<	1.60	100	32.4	3.2	180	45	0.3	<	26	6.5
013K 831424 00	190	81	4	14	44	<	2020	3.0	12	4.90	150	32.6	9.7	410	60	0.4	<	52	6.9
013K 831425 00	130	28	8	7	28	<	249	<	17	2.55	90	22.8	4.1	240	65	0.5	<	70	6.4
013K 831427 00	35	15	<	5	2	<	92	<	2	0.95	70	21.4	2.6	280	40	<	<	54	6.2
013K 831430 00	150	35	<	11	13	<	115	<	4	5.90	70	49.8	4.6	240	50	<	<	38	6.0
013K 831431 00	50	20	<	7	6	<	51	<	13	1.10	80	31.6	32.2	140	25	<	<	54	6.0
013K 831432 00	33	14	<	5	4	<	43	8.0	5	0.90	50	20.4	2.4	120	15	<	<	76	6.4
013K 831442 00	160	82	7	30	85	0.6	2950	<	15	8.70	150	44.4	4.9	110	60	0.3	<	30	6.3
013K 831443 10	36	31	2	10	4	<	123	<	2	0.90	80	38.0	1.8	90	25	<	<	26	6.2
013K 831444 20	36	29	<	10	2	<	124	<	2	0.95	80	38.4	2.0	90	20	<	<	26	6.2
013K 831445 00	150	49	2	12	28	<	1100	<	5	5.40	80	28.8	3.8	270	65	0.2	<	26	6.7
013K 831446 00	150	200	3	24	41	0.4	430	2.0	8	7.30	210	48.8	5.9	180	70	0.3	<	26	6.2
013K 831447 00	115	190	3	25	22	0.4	1030	1.5	6	3.45	170	26.0	5.7	250	40	0.3	<	26	6.5
013K 831448 00	95	73	6	22	66	<	2700	<	6	4.70	100	28.2	2.6	210	40	<	<	26	6.8
013K 831449 00	45	47	5	17	12	<	279	<	<	1.75	90	18.8	2.1	220	40	<	<	20	6.7
013K 831450 00	53	17	<	19	13	<	224	3.0	<	1.45	40	10.0	3.5	260	35	<	<	38	7.1
013K 831451 00	46	53	<	18	8	<	190	1.5	3	1.00	40	27.2	4.7	200	30	<	<	26	7.0
013K 831452 00	71	108	4	23	11	<	856	2.0	3	1.95	80	17.2	6.9	380	55	<	<	32	7.0
013K 831453 00	154	64	2	23	10	0.4	665	10.0	8	2.50	230	46.0	58.6	260	30	0.9	.070	28	7.4
013K 831454 00	96	53	4	36	12	<	273	5.0	4	2.50	80	21.6	7.0	380	40	0.3	<	24	7.2
013K 831455 00	140	51	<	27	17	0.6	4270	8.0	6	5.90	140	43.6	11.1	240	30	0.6	<	22	7.2
013K 831457 00	128	26	3	25	20	<	317	1.5	<	1.75	30	12.8	3.6	370	35	<	<	32	7.3
013K 831458 00	180	145	3	52	13	0.7	717	4.5	5	3.10	310	26.0	3.3	350	40	1.3	<	28	7.2
013K 831459 00	69	49	<	10	15	0.6	396	<	2	2.20	170	35.6	2.4	190	35	0.4	<	28	6.8
013K 831460 00	127	86	4	20	11	0.7	1300	3.0	5	3.85	200	31.8	8.2	390	50	0.6	<	26	6.8
013K 831462 00	160	41	6	13	45	0.8	1580	1.5	5	3.65	210	55.4	8.3	240	60	0.8	<	22	6.8
013K 831463 10	205	35	<	30	15	0.2	1290	1.5	5	3.15	110	34.4	39.0	250	40	1.1	.200	22	6.8
013K 831464 20	203	38	2	32	14	<	1240	1.5	5	3.05	90	35.4	37.1	220	40	1.2	.170	22	7.0
013K 831466 00	40	17	<	10	5	<	29	<	4	0.50	60	38.6	34.2	140	15	0.3	.420	28	7.2
013K 831467 00	105	75	<	11	10	<	936	1.0	21	2.60	70	37.6	49.2	130	50	0.2	.150	22	7.0
013K 831468 00	66	22	<	12	6	<	135	<	4	0.80	80	39.4	24.6	150	35	0.6	.360	22	6.5
013K 831469 00	150	72	<	20	16	0.3	584	2.0	12	5.35	210	41.6	98.4	270	70	<	.400	22	6.8
013K 831470 00	57	19	<	18	11	<	336	<	11	1.60	90	27.2	39.4	200	50	<	.410	36	6.9
013K 831471 00	104	32	<	15	14	<	1140	1.0	7	2.05	70	26.6	9.4	100	30	0.3	.050	28	6.4
013K 831472 00	55	26	2	13	4	<	140	1.0	5	0.55	60	38.6	11.8	100	30	0.3	<	32	6.9
013K 831473 00	160	51	<	13	20	0.2	1390	1.0	7	5.75	120	42.2	9.1	200	75	0.4	<	28	6.7



National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 0131, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au	Wt	Au1	Wt1
Units:	pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm
Detection Limit:	0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2	0.01	2	0.01
Analytical Method:	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA
013K 831417 00	0.28	5.8	34	3.2	12	<	1.7	39.0	<	7	0.2	0.6	320	110	190	17.00	2	2.1	4	0.7	2	<	<	5.4	5.9	4	4.65	<2	14.64
013K 831418 00	0.71	7.1	40	1.9	14	26	1.1	19.0	14	3	<	0.7	280	66	120	13.00	1	1.7	4	0.5	3	<	<	4.8	2.0	<2	5.12	-	-
013K 831419 00	0.78	5.5	23	2.0	11	<	<	22.0	24	3	<	0.7	280	36	69	7.10	2	1.0	3	0.4	4	<	<	3.4	1.4	<2	3.99	-	-
013K 831422 10	0.43	4.3	34	2.5	12	<	1.1	27.0	9	2	0.1	1.0	280	61	110	13.00	<	1.6	3	0.5	3	<	<	4.7	2.9	3	4.16	-	-
013K 831423 20	0.44	3.8	27	2.1	9	<	0.5	30.0	<	3	<	0.9	260	54	100	12.00	2	1.4	3	0.4	3	<	<	4.4	3.1	<2	4.11	-	-
013K 831424 00	0.55	7.0	47	6.4	60	<	2.4	27.0	17	15	0.2	1.2	670	170	360	30.50	3	4.1	9	1.3	4	0.6	<	10.0	8.9	5	5.63	<5	16.44
013K 831425 00	0.31	3.1	<	3.0	35	<	1.4	18.0	11	19	0.1	<	160	67	180	13.00	2	1.8	3	0.5	2	<	3	5.7	3.6	<2	4.39	-	-
013K 831427 00	0.09	2.3	<	1.0	<	<	<	19.0	7	5	<	<	110	56	110	9.30	2	1.3	3	0.4	<	<	<	3.5	1.8	<2	2.42	-	-
013K 831430 00	0.29	4.6	33	7.0	15	<	1.7	26.0	<	10	0.1	<	140	86	160	14.00	<	2.0	6	1.0	2	<	2	5.7	3.6	<2	5.22	-	-
013K 831431 00	0.29	2.4	<	1.2	9	<	1.3	23.0	<	11	0.3	0.5	94	45	88	7.90	<	1.0	3	0.5	1	<	3	3.9	13.0	<2	3.45	-	-
013K 831432 00	0.47	2.9	<	1.3	<	<	0.6	11.0	15	5	0.1	<	210	30	50	5.20	<	0.6	<	0.3	2	<	<	3.4	2.1	<2	3.37	-	-
013K 831442 00	0.18	6.3	32	10.0	110	34	2.0	38.0	<	13	0.1	<	350	150	330	25.10	2	3.7	8	1.2	2	<	<	8.0	4.1	<2	5.34	-	-
013K 831443 10	0.25	3.4	32	1.0	6	<	<	27.0	8	3	<	0.6	240	49	96	9.40	1	1.1	2	0.4	<	<	<	3.8	1.4	<2	3.21	-	-
013K 831444 20	0.23	3.2	24	1.2	<	<	0.7	28.0	<	2	<	0.5	240	47	92	9.30	2	1.0	2	0.4	<	<	<	3.6	1.3	<2	3.68	-	-
013K 831445 00	0.95	7.8	39	7.3	32	<	1.1	16.0	25	5	<	0.8	410	120	250	22.20	3	3.1	9	1.1	6	0.8	<	9.4	3.0	<2	5.67	-	-
013K 831446 00	0.40	10.0	57	10.0	55	28	3.6	51.0	13	8	<	0.8	340	224	430	37.60	4	5.6	13	1.7	3	0.9	<	11.0	5.0	<2	6.64	-	-
013K 831447 00	1.00	12.0	71	5.5	35	26	3.9	46.0	17	9	0.2	1.2	440	130	220	25.20	4	3.5	9	1.5	5	0.5	<	8.6	5.0	<2	5.80	-	-
013K 831448 00	1.10	8.9	39	6.7	82	27	1.2	19.0	27	7	0.2	1.0	860	67	120	13.00	2	1.7	4	0.7	5	0.5	<	4.9	2.3	<2	6.84	-	-
013K 831449 00	1.60	12.0	52	3.7	18	21	1.3	16.0	41	3	0.1	1.4	500	34	60	7.10	1	1.1	3	0.5	6	0.7	<	4.4	1.8	<2	7.96	-	-
013K 831450 00	2.30	13.0	59	3.9	19	30	7.3	5.1	47	2	0.2	1.5	590	49	86	9.00	1	1.2	3	0.6	10	0.8	<	5.7	3.1	<2	8.93	-	-
013K 831451 00	1.40	10.0	39	2.4	13	22	2.8	14.0	33	4	0.3	1.1	350	37	58	7.20	1	1.1	4	0.5	5	<	<	4.7	3.6	4	6.70	<2	19.03
013K 831452 00	1.30	12.0	74	3.3	14	32	4.9	33.0	36	3	0.2	1.3	530	69	78	13.00	2	1.7	5	0.7	6	0.5	1	7.1	6.3	<2	6.51	-	-
013K 831453 00	0.27	10.0	68	2.3	10	28	15.0	85.0	<	6	1.0	1.7	460	49	88	7.50	2	1.4	4	<1.2	1	<	<	5.2	61.0	<2	5.29	-	-
013K 831454 00	1.40	14.0	120	4.5	16	49	10.0	46.0	44	5	0.6	2.2	480	57	110	11.00	2	1.5	4	0.8	5	0.6	1	8.0	6.7	<2	6.74	-	-
013K 831455 00	0.47	10.0	47	7.2	24	<	11.0	130.0	<	5	0.6	1.1	360	48	80	8.60	2	1.5	3	0.7	1	<	<	4.1	11.0	<2	7.44	-	-
013K 831457 00	2.15	12.0	70	3.2	16	31	3.1	6.4	60	1	0.2	1.9	500	51	80	8.10	2	1.0	3	0.4	6	0.5	<	5.3	2.9	<2	8.19	-	-
013K 831458 00	1.40	18.0	100	5.3	21	70	9.2	53.0	35	5	0.4	1.4	390	63	77	11.00	2	1.7	4	0.6	5	0.5	<	5.9	3.7	8	5.90	12	19.13
013K 831459 00	0.19	7.1	25	2.8	12	28	1.2	42.0	<	3	<	0.8	200	76	110	13.00	2	1.4	3	0.5	1	<	<	3.7	2.4	<2	4.48	-	-
013K 831460 00	1.00	11.0	60	6.4	25	<	7.4	88.0	23	5	0.2	0.9	350	110	170	16.00	3	2.2	5	0.8	3	<	<	6.0	6.7	<2	7.10	-	-
013K 831462 00	0.44	7.6	58	5.1	64	<	3.8	59.0	9	6	<	1.0	340	83	160	13.00	2	1.6	3	0.6	2	<	1	3.6	7.9	<2	6.33	-	-
013K 831463 10	0.60	8.2	31	4.0	15	35	2.6	26.0	16	5	0.1	0.9	300	72	110	11.00	2	1.6	3	<1.0	2	<	<	3.8	34.4	<2	4.98	-	-
013K 831464 20	0.62	8.6	32	4.1	19	42	3.0	27.0	10	6	0.2	0.8	320	77	120	12.00	1	2.1	4	<0.9	2	<	<	4.0	36.5	<2	4.34	-	-
013K 831466 00	0.16	3.1	<	0.6	9	<	1.0	25.0	<	3	0.3	<	120	24	41	3.10	<	0.5	<	<0.5	<	<	<	1.7	30.2	3	3.28	-	-
013K 831467 00	0.20	6.1	43	3.0	11	<	2.7	34.0	<	28	0.1	<	270	43	51	5.30	1	1.0	2	<0.9	<	<	<	2.3	42.9	<2	3.93	-	-
013K 831468 00	0.47	4.0	<	1.0	9	<	1.6	30.0	8	3	0.1	0.5	190	33	63	5.20	1	0.8	<	<0.5	1	<	<	2.2	25.8	<2	4.13	-	-
013K 831469 00	0.54	12.0	63	6.6	17	24	3.4	39.0	11	10	0.1	<	400	110	170	14.00	3	2.2	5	<2.2	3	<	<	5.7	87.4	<2	6.29	-	-
013K 831470 00	0.53	4.6	29	2.0	10	<	1.8	17.0	7	10	<	<	220	32	60	4.40	2	0.7	<	<0.7	3	<	<	2.4	35.2	<2	3.57	-	-
013K 831471 00	0.27	5.2	33	3.0	17	<	1.5	50.0	<	7	0.4	0.8	120	54	120	10.00	2	1.3	3	0.5	2	<	1	3.4	9.5	<2	3.78	-	-
013K 831472 00	0.34	3.6	31	0.8	5	<	2.7	58.0	<	4	0.1	<	140	26	40	4.80	<	0.7	<	<0.4	<	<	<	2.2	11.0	<2	4.29	-	-
013K 831473 00	0.23	7.4	23	6.2	26	<	2.9	46.0	10	7	<	0.8	230	110	170	21.80	2	2.5	4	0.8	1	<	<	6.7	8.6	<2	5.37	-	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 0131, 013J, 013K, 013N, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	Zn	UTM Easting	UTM Northing	Rock Unit	Rock Age	Lake Area	Lake Depth	Terrain Relief	Sample Cont.	Sample Colour	Susp Matl
013K	831474	00	20	621071	6055928	AREG	08	.25-1	32	Lo	CaFu	TnBr	-
013K	831475	00	20	623608	6056069	AREG	08	.25-1	13	Lo	CaFu	TnBr	-
013K	831476	00	20	624817	6059410	AREG	08	.25-1	61	Lo	CaFu	Br	-
013K	831477	00	20	622213	6060773	AREG	08	.25-1	21	Lo	CaFu	TnBr	-
013K	831478	00	20	618133	6060038	AREG	08	pond	42	Lo	CaFu	Br	-
013K	831479	00	20	612205	6059932	AREG	08	.25-1	47	Lo	CaFu	Br	-
013K	831480	00	20	609878	6060276	PH11	08	.25-1	100	Md	CaFu	Br	-
013K	831483	00	20	610542	6063554	PH13	08	>5	100	Md	CaFu	TnBr	-
013K	831484	10	20	613566	6063897	AREG	08	pond	15	Lo	CaFu	Br	-
013K	831485	20	20	613566	6063897	AREG	08	pond	15	Lo	CaFu	Br	-
013K	831486	00	20	615782	6063291	AREG	08	.25-1	30	Lo	CaFu	BrBk	-
013K	831487	00	20	620627	6063679	AREG	08	pond	6	Lo	CaFu	Br	-
013K	831488	00	20	623638	6065908	AREG	08	>5	50	Lo	CaFu	GyBr	-
013K	831489	00	20	621056	6066922	AREG	08	.25-1	20	Lo	CaFu	TnBr	-
013K	831490	00	20	618433	6066437	AREG	08	.25-1	40	Lo	CaFu	Br	-
013K	831491	00	20	613675	6067378	AREG	08	.25-1	21	Md	CaFu	Br	-
013K	831492	00	20	609775	6067026	AREG	08	>5	31	Md	CaFu	TnBr	-
013K	831493	00	20	608274	6071495	PH13	08	>5	140	Md	CaFu	Br	-
013K	831533	00	20	599322	6071039	PH11	08	.25-1	61	Md	CaFu	BrBk	-
013K	831534	00	20	603984	6072625	PH11	08	.25-1	50	Md	CaFu	TnBr	-
013K	831535	00	20	624311	6039378	AREG	08	.25-1	13	Md	CaFu	TnBr	-
013K	831536	00	20	621790	6038278	AREG	08	1-5	65	Lo	CaFu	Br	-
013K	831537	00	20	616604	6037710	APE1	08	.25-1	67	Lo	CaFu	BrBk	-
013K	831538	00	20	612030	6038633	NHWS	08	.25-1	30	Lo	CaFu	Tn	-
013K	831539	00	20	609150	6039067	NHWS	08	.25-1	18	Lo	CaFu	TnBr	-
013K	831540	00	20	607381	6038223	NHWS	08	1-5	45	Lo	CaFu	TnBr	-
013K	831542	10	20	603128	6038248	NHWS	08	pond	22	Lo	CaFu	TnBr	-
013K	831543	20	20	603128	6038248	NHWS	08	pond	22	Lo	CaFu	TnBr	-
013K	831545	00	20	600417	6037673	NHWS	08	pond	11	Lo	CaFu	TnBr	-
013K	831563	00	20	618476	6032299	UPHE	08	1-5	75	Lo	CaFu	Br	-
013K	831564	00	20	613180	6031310	APE1	08	.25-1	42	Lo	CaFu	GyBk	-
013K	831565	10	20	603960	6030419	NHWS	08	pond	30	Lo	CaFu	Br	-
013K	831566	20	20	603960	6030419	NHWS	08	pond	30	Lo	CaFu	Br	-
013K	831567	00	20	599046	6026798	NH17	08	.25-1	30	Lo	CaFu	Br	-
013K	831568	00	20	599407	6025747	NH17	08	pond	7	Lo	CaFu	TnGy	-
013K	831569	00	20	597749	6022230	VNHW	08	>5	52	Lo	CaFu	Br	-
013K	833002	00	20	635231	6050049	AREG	08	1-5	60	Md	CaFu	Br	-
013K	833003	10	20	636087	6052541	AREG	08	1-5	23	Md	CaFu	Br	-
013K	833004	20	20	636087	6052541	AREG	08	1-5	23	Md	CaFu	Br	-
013K	833005	00	20	635738	6056171	AREG	08	.25-1	40	Hi	CaFu	Br	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 0131, 013J, 013K, 013M, 013O  
Analytical Data

Variable:	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	
Detection Limit:	2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	NADNC	AAS	AAS	AAS	LIF	ISE	GCM
013K 831474 00	107	72	2	17	8	<	371	1.5	6	2.20	60	19.6	38.3	280	60	0.2	.120	28	6.8
013K 831475 00	128	15	<	15	12	<	304	<	4	1.40	60	26.0	26.1	220	40	0.2	.110	26	6.6
013K 831476 00	225	46	7	16	29	0.6	1380	1.0	7	6.10	70	47.4	21.7	130	70	0.7	.080	26	6.7
013K 831477 00	66	21	<	12	7	<	225	<	7	1.30	50	27.8	9.8	120	45	0.3	.070	22	6.4
013K 831478 00	67	20	<	10	8	<	209	<	6	2.45	130	46.4	5.4	240	55	0.2	<	26	6.5
013K 831479 00	170	25	<	20	46	<	2070	6.0	27	6.15	70	31.8	12.2	150	85	0.5	<	38	6.9
013K 831480 00	140	25	<	20	33	<	1010	1.5	2	3.70	70	19.4	2.8	320	95	<	<	26	6.9
013K 831483 00	110	32	<	20	47	0.3	4270	1.5	4	6.15	100	23.0	3.6	270	95	<	<	24	7.0
013K 831484 10	46	14	2	9	<	<	91	<	5	0.75	60	37.4	2.6	130	25	<	<	24	6.2
013K 831485 20	38	12	<	10	2	0.2	81	<	3	0.70	60	39.2	2.4	120	30	<	<	22	6.0
013K 831486 00	79	28	<	11	26	0.3	728	<	7	7.75	100	41.0	4.4	120	115	<	<	20	6.2
013K 831487 00	88	17	5	17	16	<	488	<	7	3.40	60	27.6	8.9	180	60	<	<	28	6.7
013K 831488 00	84	45	4	25	17	0.2	1050	2.0	5	3.00	60	10.4	26.9	360	60	<	.110	26	6.6
013K 831489 00	136	36	2	18	36	0.3	704	<	12	7.30	70	36.4	4.3	120	60	0.4	<	26	6.5
013K 831490 00	109	33	6	8	15	0.4	678	<	4	2.10	120	49.2	8.0	140	35	0.4	<	30	6.7
013K 831491 00	64	37	<	10	21	0.4	390	<	16	3.15	110	39.6	11.1	110	55	<	<	24	6.8
013K 831492 00	108	38	<	24	25	0.2	553	1.0	5	3.45	60	19.6	5.1	220	70	<	.080	24	6.7
013K 831493 00	109	35	<	17	43	0.2	5320	2.0	5	6.30	50	28.2	4.1	130	75	<	<	20	6.8
013K 831533 00	65	19	<	13	16	<	1250	<	<	2.40	90	44.4	0.6	80	45	0.5	<	20	6.9
013K 831534 00	66	26	2	20	26	<	622	1.0	2	2.70	60	29.4	1.1	110	110	0.2	.100	22	7.0
013K 831535 00	170	200	6	50	12	0.4	344	1.5	4	1.45	200	42.4	21.8	160	45	1.3	<	22	7.2
013K 831536 00	155	100	5	30	15	0.7	2340	3.0	9	3.00	140	30.8	81.5	210	50	1.1	.270	30	7.1
013K 831537 00	100	57	23	16	6	0.3	450	1.5	<	1.30	80	32.0	17.0	190	50	1.1	<	26	7.2
013K 831538 00	43	44	3	9	5	<	102	3.5	4	0.90	40	44.8	12.4	240	40	<	.170	46	7.6
013K 831539 00	100	30	4	20	12	<	264	5.5	2	1.45	50	28.8	6.6	210	120	0.5	<	34	7.4
013K 831540 00	115	47	2	22	12	<	428	16.0	5	2.85	80	33.6	9.3	170	150	0.4	<	30	7.3
013K 831542 10	39	25	<	3	2	<	46	5.0	7	0.40	40	45.4	10.7	100	290	<	.080	32	7.6
013K 831543 20	52	26	<	4	2	<	47	5.5	8	0.40	40	47.8	12.7	100	340	<	.090	36	7.6
013K 831545 00	42	19	<	7	2	<	57	2.0	5	0.80	40	35.4	5.2	120	75	<	<	38	7.7
013K 831563 00	200	90	7	75	15	0.3	1180	10.0	3	2.60	190	12.6	6.2	290	40	1.7	<	34	6.9
013K 831564 00	295	66	4	155	10	0.3	426	3.0	6	1.80	70	20.4	3.7	230	25	3.0	<	30	7.1
013K 831565 10	71	25	2	19	19	0.3	218	2.0	3	2.60	90	22.6	3.7	400	45	<	<	24	6.7
013K 831566 20	56	22	3	16	15	<	190	1.0	4	2.50	110	27.2	3.2	390	40	0.2	<	22	6.8
013K 831567 00	78	57	<	24	17	<	1100	2.5	16	2.95	110	25.0	2.4	160	40	<	<	22	6.9
013K 831568 00	27	32	4	14	4	<	125	1.5	8	1.10	40	3.2	4.0	350	40	<	<	28	7.1
013K 831569 00	91	51	5	17	10	<	4980	2.0	9	2.30	50	27.0	18.7	290	50	0.2	<	28	7.5
013K 833002 00	123	40	3	13	22	0.6	830	2.5	10	6.65	150	44.8	8.4	190	55	0.5	<	20	6.6
013K 833003 10	40	23	2	19	7	<	208	<	<	1.75	30	6.0	2.9	270	35	<	<	22	6.9
013K 833004 20	105	34	<	23	19	<	1750	1.5	10	4.70	60	38.8	5.2	130	40	0.3	<	22	6.8
013K 833005 00	41	12	2	4	3	<	51	<	2	0.35	30	37.4	3.9	80	40	<	<	42	7.2

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013M, 013O  
Analytical Data

Variable:			Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au	Wt	Au1	Wt1
Units:			pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm
Detection Limit:			0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2	0.01	2	0.01
Analytical Method:			INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	-	INA	-	-
013K	831474	00	1.30	9.4	50	3.0	12	24	3.0	40.0	22	5	0.2	0.5	440	65	100	11.00	1	1.6	3	<0.9	6	<	<	6.6	30.1	<2	5.86	-	-
013K	831475	00	0.86	6.3	29	2.4	19	<	1.0	22.0	15	4	<	<	260	46	100	7.20	1	1.1	<	<0.7	4	0.5	<	3.5	32.0	<2	4.91	-	-
013K	831476	00	0.25	6.3	30	7.8	36	<	1.9	57.0	<	7	<	<	100	75	150	10.00	2	1.5	3	<0.7	<	<	<	3.6	20.2	<2	6.20	-	-
013K	831477	00	0.51	4.4	34	1.4	8	<	1.0	28.0	<	6	<	<	200	45	72	7.10	2	0.7	2	0.4	1	<	1	3.1	9.4	<2	3.82	-	-
013K	831478	00	0.26	4.3	32	3.0	11	<	1.2	45.0	<	6	<	<	240	54	97	8.70	<	1.0	3	0.4	1	<	<	3.6	4.9	4	4.04	<2	14.25
013K	831479	00	0.38	8.7	48	7.7	52	<	8.5	37.0	12	30	0.1	0.5	420	79	100	13.00	<	1.6	4	0.8	1	<	<	5.3	12.0	<2	4.73	-	-
013K	831480	00	1.60	17.0	44	6.6	45	26	0.9	23.0	30	3	<	1.0	580	41	76	8.40	1	1.4	3	0.5	7	<	2	4.5	2.2	<2	7.45	-	-
013K	831483	00	1.20	13.0	34	10.0	74	20	2.0	58.0	19	3	<	0.9	430	47	91	9.10	2	1.3	3	0.5	3	<	<	4.9	3.4	<2	7.15	-	-
013K	831484	10	0.15	4.0	<	0.8	6	<	<	28.0	<	4	<	<	150	33	60	6.20	<	0.9	<	0.3	<	<	<	2.3	2.0	<2	3.02	-	-
013K	831485	20	0.11	3.9	26	1.0	<	<	1.2	29.0	<	3	<	0.6	130	35	51	6.20	<	0.8	<	0.3	<	<	<	2.5	2.0	4	3.13	-	-
013K	831486	00	0.19	5.8	43	7.4	27	<	1.2	52.0	<	7	<	<	130	59	120	10.00	1	1.1	3	0.5	<	<	<	4.2	3.4	<2	4.30	-	-
013K	831487	00	0.82	6.9	51	4.0	19	<	1.3	22.0	22	6	<	0.6	270	47	85	7.50	1	0.9	2	0.5	4	<	<	4.3	8.0	<2	5.49	-	-
013K	831488	00	2.04	12.0	62	5.0	27	31	2.3	19.0	48	3	0.1	1.1	610	65	110	10.00	2	1.4	3	0.9	7	0.7	<	7.5	23.8	4	8.04	-	-
013K	831489	00	0.11	4.0	27	6.1	31	20	1.3	45.0	<	10	0.3	<	87	45	89	6.70	<	0.8	<	0.3	<	<	<	3.6	3.5	<2	4.03	-	-
013K	831490	00	0.08	5.0	25	2.5	17	<	1.4	47.0	<	3	<	<	98	97	130	12.00	1	1.3	3	0.4	<	<	<	4.4	7.6	<2	5.13	-	-
013K	831491	00	0.20	5.5	31	3.9	28	24	0.9	34.0	<	21	<	<	120	44	76	7.00	1	0.8	2	<0.4	1	<	<	3.1	12.0	<2	3.82	-	-
013K	831492	00	0.90	10.0	37	3.9	28	31	1.6	29.0	19	4	<	1.1	330	48	85	9.30	<	1.2	3	0.5	3	<	<	5.0	5.1	4	5.03	-	-
013K	831493	00	0.54	6.9	23	13.0	80	22	5.4	75.0	15	4	0.1	0.8	230	36	64	7.30	<	0.9	2	0.4	<	<	<	3.1	3.5	<2	6.16	-	-
013K	831533	00	0.52	4.9	21	3.3	21	<	1.0	51.0	<	2	<	<	170	22	39	3.90	1	0.6	<	0.2	1	<	<	1.9	0.5	<2	5.39	-	-
013K	831534	00	1.40	11.0	45	4.0	39	<	0.7	31.0	7	2	<	<	290	28	50	5.80	1	0.8	<	0.4	3	<	<	2.2	0.8	<2	6.25	-	-
013K	831535	00	0.32	20.6	69	1.7	19	62	3.7	57.0	21	5	0.4	0.9	490	160	75	23.30	4	3.1	9	<1.8	2	<	<	9.3	17.0	<2	6.11	-	-
013K	831536	00	0.52	11.0	42	5.6	24	32	5.3	90.0	11	9	0.2	1.2	390	68	95	8.00	2	1.7	4	<1.6	3	<	<	5.2	68.8	6	5.38	<5	17.18
013K	831537	00	0.48	13.0	37	1.8	9	28	2.1	91.0	<	3	0.1	1.5	540	94	66	15.00	2	2.0	4	<0.8	2	<	<	4.6	15.0	<2	3.85	-	-
013K	831538	00	0.87	7.3	39	1.5	10	<	6.2	27.0	21	5	0.3	1.1	320	35	38	4.90	<	0.7	<	0.5	3	<	<	2.8	11.0	<2	5.92	-	-
013K	831539	00	0.72	8.5	41	1.9	13	<	7.0	35.0	23	3	0.2	0.8	300	41	63	7.40	1	1.1	3	0.5	3	<	<	3.3	5.5	<2	5.09	-	-
013K	831540	00	0.44	8.3	34	3.5	15	29	17.0	54.0	15	6	0.1	0.7	410	48	82	9.00	1	1.2	4	0.6	1	<	<	3.9	8.1	<2	4.60	-	-
013K	831542	10	0.14	3.3	21	0.4	<	<	9.1	29.0	<	8	0.2	<	160	12	13	2.40	<	<	<	0.3	<	<	<	0.8	8.8	<2	3.83	-	-
013K	831543	20	0.11	3.3	<	0.5	<	<	9.2	30.0	<	8	0.1	<	140	12	9	2.40	<	<	<	0.3	1	<	<	1.0	10.0	<2	3.40	-	-
013K	831545	00	0.42	5.5	24	1.1	<	<	5.6	27.0	12	5	0.1	0.7	290	19	23	3.20	<	0.6	<	0.3	2	<	<	2.3	4.2	<2	3.52	-	-
013K	831563	00	1.40	13.0	130	3.7	17	78	12.0	32.0	47	3	0.5	1.8	660	71	75	12.00	2	1.5	4	0.7	5	<	<	6.8	5.2	<2	4.75	-	-
013K	831564	00	0.92	7.5	38	2.3	14	120	4.6	24.0	24	9	0.5	0.8	370	49	55	6.40	1	0.9	2	0.4	4	<	<	3.4	3.2	<2	5.09	-	-
013K	831565	10	1.60	8.7	44	3.8	24	30	3.6	10.0	36	3	0.2	1.1	510	39	77	7.80	2	1.0	3	0.4	6	0.6	<	4.9	3.1	<2	6.48	-	-
013K	831566	20	0.92	6.5	30	3.3	19	<	1.9	19.0	23	4	0.1	0.7	360	34	69	7.10	1	1.0	2	0.4	3	<	<	3.5	2.7	<2	5.42	-	-
013K	831567	00	0.29	5.0	26	3.6	23	29	3.6	32.0	7	19	0.2	<	210	35	64	7.60	<	0.9	3	0.5	2	<	<	3.3	2.6	<2	4.10	-	-
013K	831568	00	1.90	8.0	37	2.3	10	28	1.8	3.2	59	9	0.2	0.8	680	31	54	7.20	<	1.0	2	0.3	10	0.9	<	5.8	4.2	3	10.18	<2	34.09
013K	831569	00	0.89	10.0	36	3.0	11	23	2.9	42.0	30	7	0.2	1.3	710	42	67	8.30	1	1.3	3	0.7	4	<	<	6.0	16.0	<2	6.81	-	-
013K	833002	00	0.40	7.2	40	8.6	35	<	5.4	94.0	<	12	0.2	<	240	64	99	7.70	1	1.4	2	0.6	2	<	<	4.2	8.6	<2	7.24	-	-
013K	833003	10	2.69	14.0	58	4.0	19	21	1.2	5.4	51	2	0.2	0.6	610	39	65	5.20	<	0.9	3	0.5	13	0.8	<	6.5	2.6	<2	13.02	-	-
013K	833004	20	0.33	8.0	35	6.6	33	24	3.1	51.0	<	15	0.2	<	350	43	58	5.00	<	0.9	2	0.4	2	<	<	3.2	5.3	<2	5.08	-	-
013K	833005	00	0.15	2.7	33	0.6	6	<	1.9	31.0	<	4	0.1	<	180	20	18	2.40	<	<	<	0.2	<	<	<	1.0	3.6	<2	2.72	-	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	UTM			Rock		Lake		Terrain Relief	Sample Cont.	Sample Colour	Susp Matl
			Zn	Easting	Northing	Unit	Age	Area	Depth				
013K	833006	00	20	634627	6061037	AREG	08	pond	30	Md	CaFu	Br	-
013K	833007	00	20	635230	6064600	AREG	08	1-5	40	Md	CaFu	Br	-
013K	833008	00	20	634235	6069290	AREG	08	.25-1	15	Hi	CaFu	Br	-
013K	833009	00	20	633887	6072138	AREG	08	pond	40	Md	CaFu	Br	-
013K	833010	00	20	636521	6076446	AREG	08	>5	20	Md	CaFu	Br	-
013K	833012	00	20	636838	6079498	AREG	08	pond	5	Hi	CaFu	Br	-
013K	833013	00	20	636164	6083779	AREG	08	.25-1	25	Hi	CaFu	Br	-
013K	833014	00	20	634775	6084876	AREG	08	.25-1	14	Hi	CaFu	Br	-
013K	833015	00	20	634727	6088857	AREG	08	.25-1	20	Hi	CaFu	Br	-
013K	833016	00	20	635251	6092718	AREG	08	.25-1	40	Hi	CaFu	Br	-
013K	833017	00	20	640473	6092887	AREG	08	.25-1	50	Md	CaFu	Br	-
013K	833018	00	20	641742	6094190	AREG	08	.25-1	20	Md	CaFu	Br	-
013K	833019	00	20	645843	6096577	AREG	08	.25-1	90	Hi	CaFu	Br	-
013K	833020	00	20	650069	6095478	AREG	08	pond	20	Hi	CaFu	Br	-
013K	833022	00	20	653109	6096818	AREG	08	.25-1	20	Hi	CaFu	Br	-
013K	833023	00	20	655953	6096772	AREG	08	.25-1	55	Hi	CaFu	Br	-
013K	833024	00	20	661025	6096717	AREG	08	.25-1	60	Hi	CaFu	Br	-
013K	833025	00	20	664168	6096724	AREG	08	.25-1	30	Hi	CaFu	Br	-
013K	833026	00	20	662960	6094495	AREG	08	.25-1	30	Hi	CaFu	Br	-
013K	833027	00	20	659102	6094277	AREG	08	.25-1	30	Hi	CaFu	Br	-
013K	833028	00	20	654639	6094998	AREG	08	.25-1	90	Hi	CaFu	Br	-
013K	833029	10	20	650916	6094686	AREG	08	.25-1	13	Hi	CaFu	Br	-
013K	833030	20	20	650916	6094686	AREG	08	.25-1	13	Hi	CaFu	Br	-
013K	833031	00	20	645181	6091895	AREV	08	.25-1	20	Hi	CaFu	Br	-
013K	833032	00	20	641913	6090635	AREG	08	.25-1	40	Hi	CaFu	Br	-
013K	833033	00	20	638600	6089317	AREG	08	1-5	20	Md	CaFu	Br	-
013K	833034	00	20	637307	6087379	AREG	08	.25-1	22	Md	CaFu	Br	-
013K	833035	00	20	640040	6083425	AREG	08	.25-1	11	Md	CaFu	Br	-
013K	833036	00	20	638006	6080057	AREG	08	>5	90	Hi	CaFu	Br	-
013K	833037	00	20	639983	6075587	AREG	08	.25-1	30	Hi	CaFu	Br	-
013K	833038	00	20	638482	6071678	AREV	08	1-5	60	Md	CaFu	Br	-
013K	833040	00	20	643653	6067642	AREG	08	.25-1	19	Hi	CaFu	Br	-
013K	833042	00	20	642999	6062935	AREG	08	.25-1	30	Hi	CaFu	Br	-
013K	833043	00	20	641292	6059214	AREG	08	.25-1	20	Hi	CaFu		-
013K	833044	00	20	637899	6056505	AREG	08	.25-1	15	Hi	CaFu	Gy	-
013K	833045	00	20	639718	6053164	VAE1	08	pond	15	Hi	CaFu		-
013K	833046	00	20	693288	6048904	APH7	08	1-5	25	Md	CaFu	GyBr	-
013K	833047	10	20	693270	6045817	NH16	08	1-5	11	Md	CaFu	Gy	-
013K	833048	20	20	693270	6045817	NH16	08	1-5	11	Md	CaFu	Gy	-
013K	833084	00	20	688938	6043111	APH7	08	1-5	70	Md	CaFu	Br	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	
Detection Limit:	2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	NADNC	AAS	AAS	AAS	LIF	ISE	GCM
013K 833006 00	66	30	6	7	4	<	170	<	3	1.50	60	35.0	6.0	100	50	0.6	<	28	6.9
013K 833007 00	44	12	3	15	5	<	182	<	<	1.25	30	9.2	5.8	180	30	<	<	28	6.8
013K 833008 00	45	27	2	19	5	<	92	1.0	3	0.75	20	32.2	4.5	110	30	0.2	<	28	6.9
013K 833009 00	110	40	6	12	21	0.2	340	7.0	8	4.25	120	42.2	9.1	110	85	0.6	<	24	6.7
013K 833010 00	120	24	2	27	40	<	806	6.0	18	3.60	50	20.0	8.7	190	55	0.4	<	24	6.4
013K 833012 00	36	9	3	8	4	<	103	1.5	7	1.00	50	32.0	4.6	100	35	<	<	28	6.4
013K 833013 00	54	64	4	15	4	0.4	150	23.0	3	1.20	130	38.8	5.6	80	30	0.3	<	24	6.8
013K 833014 00	88	27	2	12	13	0.3	442	<	10	2.45	60	35.6	16.8	140	60	0.5	<	30	6.4
013K 833015 00	38	10	<	6	3	0.2	62	<	5	0.70	80	29.2	30.2	90	40	0.3	<	30	6.5
013K 833016 00	134	20	<	13	40	0.2	413	1.0	6	4.60	80	35.8	16.4	370	95	0.5	<	24	6.1
013K 833017 00	72	22	<	10	28	0.2	2250	1.0	6	8.30	100	43.6	11.6	90	65	0.3	<	24	6.1
013K 833018 00	45	21	2	5	3	0.4	166	<	3	2.95	70	32.2	11.2	100	55	<	<	20	5.9
013K 833019 00	84	30	2	13	52	<	2000	1.5	3	7.00	160	42.6	7.5	120	65	0.2	<	20	6.3
013K 833020 00	22	16	2	9	2	0.3	82	<	<	0.60	90	54.2	6.6	80	35	0.2	<	22	6.0
013K 833022 00	30	12	2	9	2	<	105	<	<	0.75	70	41.6	10.1	100	30	<	<	20	6.4
013K 833023 00	72	20	3	27	16	<	311	1.0	<	3.10	60	15.4	5.0	420	60	<	<	20	6.2
013K 833024 00	92	51	3	18	37	0.2	3310	1.5	7	12.00	150	48.2	8.0	120	70	<	<	22	5.8
013K 833025 00	116	62	<	64	62	<	1910	<	3	7.20	130	41.8	6.2	90	50	0.2	<	20	6.0
013K 833026 00	45	27	<	14	4	0.2	205	<	2	2.20	100	49.0	3.9	120	60	0.2	<	24	5.9
013K 833027 00	57	50	3	30	15	<	510	1.5	2	3.40	60	16.8	7.7	300	55	<	<	24	6.0
013K 833028 00	45	23	3	7	3	0.3	454	<	2	2.65	200	60.8	7.4	90	50	<	<	20	5.8
013K 833029 10	28	8	3	8	<	<	58	<	<	0.40	60	34.2	6.8	110	20	<	<	20	5.8
013K 833030 20	25	9	2	7	2	<	60	<	<	0.35	60	31.8	5.6	80	20	0.2	<	22	5.8
013K 833031 00	23	49	4	40	16	<	311	34.5	<	2.80	30	5.4	2.3	430	60	<	<	22	7.0
013K 833032 00	26	33	<	10	22	0.2	1530	<	6	6.10	120	50.2	23.0	110	70	0.2	<	24	6.2
013K 833033 00	68	42	4	16	2	<	107	<	2	1.00	60	28.2	28.9	160	50	0.4	<	24	6.2
013K 833034 00	44	14	4	9	2	0.2	39	<	2	0.85	50	42.2	28.4	80	25	0.2	.100	24	6.2
013K 833035 00	52	22	3	20	6	<	133	<	2	0.90	50	38.6	5.2	190	20	<	<	20	6.6
013K 833036 00	100	46	5	24	26	0.2	890	6.0	8	4.10	90	20.6	12.0	280	60	<	<	20	6.6
013K 833037 00	168	118	2	49	25	0.4	9000	5.0	16	4.15	160	38.2	3.2	120	40	0.9	<	24	6.9
013K 833038 00	139	64	<	140	14	0.4	1060	11.0	14	3.00	60	37.2	6.2	140	40	0.6	<	20	6.9
013K 833040 00	45	11	<	9	3	<	123	<	3	2.30	60	43.2	1.8	90	35	<	<	20	6.6
013K 833042 00	160	44	9	22	5	0.2	753	2.5	6	2.20	90	17.4	11.3	310	50	0.5	<	20	6.7
013K 833043 00	151	57	5	27	3	0.3	135	<	4	1.20	80	35.8	3.0	180	30	0.8	<	22	6.6
013K 833044 00	30	20	2	7	13	<	60	<	2	0.70	60	16.6	1.8	110	15	<	<	34	7.2
013K 833045 00	87	28	3	39	22	<	270	4.5	3	1.95	140	14.8	3.0	230	50	0.5	<	20	6.8
013K 833046 00	150	29	6	26	14	<	970	2.0	6	4.00	40	6.2	14.6	660	55	<	<	28	6.4
013K 833047 10	110	16	7	22	15	<	511	1.0	4	2.70	30	6.8	11.0	640	50	<	<	40	6.3
013K 833048 20	123	19	6	24	<	<	540	1.5	3	2.65	20	3.8	14.0	720	50	<	<	42	6.4
013K 833084 00	73	18	5	15	11	0.2	497	<	9	2.45	70	17.6	12.7	480	50	<	<	42	6.3

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:			Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au	Wt	Au1	Wt1	
Units:			pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm
Detection Limit:			0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2	0.01	2	0.01	
Analytical Method:			INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	-	INA	-	
013K	833006	00	0.53	5.7	32	2.2	10	<	1.3	37.0	<	7	<	<	270	50	53	6.00	2	0.8	<	0.4	2	<	<	2.6	5.5	3	3.73	-	-	
013K	833007	00	2.11	8.7	53	2.7	15	26	1.6	15.0	42	3	0.1	0.6	450	29	55	3.60	<	0.6	<	0.4	6	<	<	3.8	7.0	3	7.00	<2	24.54	
013K	833008	00	1.30	7.4	34	1.6	7	28	4.4	20.0	22	6	0.1	0.6	330	31	42	3.90	<	0.9	<	0.4	5	<	<	3.6	5.1	<2	4.94	-	-	
013K	833009	00	0.18	4.7	54	4.9	30	<	8.1	60.0	<	10	<	<	200	56	74	6.10	1	1.1	<	0.5	<	<	<	2.3	8.9	<2	4.80	-	-	
013K	833010	00	1.40	8.1	35	4.7	52	39	7.4	26.0	27	20	0.1	0.9	360	44	74	5.10	<	0.7	2	0.5	4	<	<	4.3	8.1	<2	4.91	-	-	
013K	833012	00	0.13	3.2	<	1.3	8	<	3.0	22.0	<	9	<	<	76	32	54	4.70	<	0.9	<	0.3	<	<	<	2.7	4.2	<2	3.53	-	-	
013K	833013	00	0.25	4.4	34	1.8	6	29	28.0	40.0	<	5	0.4	0.6	140	49	41	4.90	1	0.7	<	0.3	<	<	<	2.2	5.2	<2	3.46	-	-	
013K	833014	00	0.24	5.1	35	3.0	19	20	1.1	46.0	<	12	<	<	130	84	139	8.70	<	1.2	2	<0.6	<	<	<	4.8	16.0	<2	3.79	-	-	
013K	833015	00	0.14	2.5	<	1.2	10	<	0.7	35.0	<	9	<	<	120	24	45	2.60	<	<	<	<0.8	<	<	<	1.2	31.7	3	3.07	-	-	
013K	833016	00	0.69	6.7	25	6.7	64	<	1.9	54.0	9	8	<	0.6	180	54	121	6.50	1	1.3	3	<0.7	1	<	<	3.1	15.0	<2	5.78	-	-	
013K	833017	00	0.24	5.2	<	11.0	42	<	1.7	77.0	<	8	<	<	110	47	84	5.40	<	1.1	2	0.5	<	<	<	3.1	10.0	<2	5.75	-	-	
013K	833018	00	0.20	4.7	28	3.6	8	<	1.0	39.0	<	4	<	<	62	41	82	5.00	2	0.7	<	0.4	<	<	<	3.4	8.7	<2	3.65	-	-	
013K	833019	00	0.82	7.5	49	10.0	85	<	4.3	56.0	<	6	<	<	220	53	98	6.20	2	1.2	3	0.6	3	<	<	3.6	7.4	<2	6.51	-	-	
013K	833020	00	0.18	3.1	22	0.8	<	<	1.2	70.0	<	3	<	<	92	28	48	3.40	<	0.7	<	0.3	<	<	<	2.6	6.2	3	4.00	-	-	
013K	833022	00	0.22	2.9	<	1.0	8	<	1.5	69.0	<	2	<	<	130	28	44	4.10	<	<	<	0.4	<	<	<	2.4	11.0	<2	4.08	-	-	
013K	833023	00	2.01	15.0	71	5.9	34	42	2.6	27.0	86	3	0.2	3.2	640	51	87	6.30	2	1.3	2	0.5	5	0.7	<	8.2	5.2	<2	6.09	-	-	
013K	833024	00	0.43	10.0	64	15.0	43	31	4.7	100.0	<	11	0.2	<	130	140	231	14.00	4	2.7	5	0.9	2	<	<	7.1	8.7	<2	7.86	-	-	
013K	833025	00	0.22	8.8	55	10.0	120	68	1.8	59.0	<	5	<	<	160	74	149	8.00	2	1.3	4	0.6	<	<	<	4.5	6.1	<2	4.94	-	-	
013K	833026	00	0.48	6.7	42	3.3	18	<	1.4	61.0	<	4	<	0.6	180	41	75	4.90	2	0.8	2	0.4	1	<	<	2.9	3.5	<2	3.97	-	-	
013K	833027	00	1.80	13.0	70	6.6	30	35	2.8	35.0	35	3	<	1.1	500	73	138	9.00	3	1.7	4	0.8	8	0.6	<	8.7	7.2	<2	6.47	-	-	
013K	833028	00	0.30	7.1	28	4.1	16	<	2.4	120.0	<	4	<	<	170	60	105	6.90	2	1.4	3	0.6	<	<	1	3.6	8.2	<2	5.08	-	-	
013K	833029	10	0.48	3.4	21	0.7	7	<	0.8	41.0	<	3	<	<	180	18	35	2.20	1	<	<	<	<	<	<	2.1	6.4	<2	2.63	-	-	
013K	833030	20	0.42	3.2	25	0.6	<	<	0.6	35.0	<	3	<	<	110	20	40	2.40	<	<	<	<0.2	2	<	<	2.6	6.3	4	3.06	-	-	
013K	833031	00	2.79	17.0	120	5.5	31	66	34.0	22.0	69	2	1.6	3.0	660	47	82	5.50	<	1.1	3	0.5	7	0.8	<	8.2	2.3	3	7.52	<2	24.18	
013K	833032	00	0.35	7.1	47	9.0	48	<	2.1	76.0	<	11	<	<	210	84	166	10.00	2	1.7	4	<0.9	2	<	<	5.1	22.9	<2	5.37	-	-	
013K	833033	00	1.30	10.0	39	2.4	12	33	1.3	46.0	18	5	<	<	290	110	196	12.00	3	1.9	4	<1.2	6	<	<	8.8	31.8	<2	4.61	-	-	
013K	833034	00	0.16	3.2	<	1.2	7	<	0.9	44.0	<	5	<	0.5	<	73	98	6.40	2	1.0	<	<0.7	<	<	<	3.3	27.8	<2	3.29	-	-	
013K	833035	00	0.55	5.4	24	1.5	13	22	2.6	37.0	15	4	<	0.7	190	49	76	5.80	<	0.7	2	0.4	2	<	<	4.1	5.2	<2	4.48	-	-	
013K	833036	00	1.90	12.0	80	6.8	44	<	9.4	43.0	47	11	0.1	1.2	490	69	112	8.00	1	1.5	5	<0.7	6	<	<	7.0	13.0	<2	6.14	-	-	
013K	833037	00	0.46	8.8	47	5.7	35	54	7.1	43.0	8	20	0.2	0.6	320	47	71	5.90	2	1.1	2	0.5	2	<	<	3.6	2.8	<2	5.00	-	-	
013K	833038	00	0.57	9.2	65	4.4	26	140	16.0	87.0	<	20	0.4	0.7	190	42	67	5.40	2	1.0	2	0.6	2	<	1	4.1	6.3	5	4.27	<2	14.34	
013K	833040	00	0.15	2.8	27	3.0	12	<	1.0	39.0	<	6	<	<	150	34	51	3.60	<	0.5	<	0.2	<	<	<	2.2	1.9	<2	3.73	-	-	
013K	833042	00	1.60	11.0	50	4.4	29	21	6.3	22.0	28	9	0.1	0.7	400	54	82	6.30	1	1.0	3	<0.6	7	<	<	5.8	13.0	<2	6.86	-	-	
013K	833043	00	0.91	9.3	61	2.2	16	36	2.5	47.0	12	5	0.3	<	250	48	58	5.40	1	1.1	3	0.4	4	<	<	4.6	3.0	<2	5.41	-	-	
013K	833044	00	1.20	11.0	27	1.6	8	24	1.9	14.0	19	4	0.1	0.9	420	100	16	11.00	3	1.8	5	0.7	5	<	1	3.0	1.8	<2	3.87	-	-	
013K	833045	00	1.50	14.0	69	3.3	24	56	6.1	32.0	35	4	0.3	1.7	450	62	91	7.80	2	1.2	4	0.5	7	0.7	1	6.8	3.1	<2	5.94	-	-	
013K	833046	00	2.14	13.0	57	6.9	31	41	3.9	10.0	170	6	0.4	8.5	1100	85	166	8.40	<	1.6	4	0.8	4	1.0	2	17.0	12.0	<2	3.90	<2	13.79	
013K	833047	10	2.00	11.0	65	4.3	21	23	2.0	6.7	130	4	0.3	5.2	890	60	93	6.20	1	0.9	3	<0.6	4	0.8	1	14.0	10.0	<2	4.55	<2	11.71	
013K	833048	20	2.14	11.0	62	4.3	20	<	2.3	6.6	140	6	0.3	5.2	940	60	96	6.30	<	0.9	3	0.6	5	0.5	<	13.0	12.0	<2	4.60	<2	17.87	
013K	833084	00	1.30	8.7	41	3.6	20	<	2.2	25.0	75	11	0.2	4.7	610	78	120	7.10	2	1.1	3	<0.7	4	0.8	2	12.0	11.0	<2	3.91	-	-	



National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013M, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	UTM Zn Easting	UTM Northing	Rock Unit Age	Lake Area Depth	Terrain Relief	Sample Cont.	Sample Colour	Susp Matl
013K	833085	00	20 688090	6047084	APH7 08	>5 35	Lo	CaFu	Br	-
013K	833086	00	20 687762	6049825	APH7 08	.25-1 20	Lo	CaFu	Br	-
013K	833088	00	20 682600	6054737	APE2 08	.25-1 25	Md	CaFu	Br	-
013K	833089	10	20 685467	6055555	APE2 08	.25-1 15	Lo	CaFu	Br	-
013K	833090	20	20 685467	6055555	APE2 08	.25-1 15	Lo	CaFu	Br	-
013K	833091	00	20 683363	6057057	APH7 08	pond 40	Md	CaFu	Br	-
013K	833092	00	20 682028	6061451	APH7 08	pond 12	Md	CaFu	Br	-
013K	833093	00	20 682961	6063855	APH5 08	.25-1 70	Md	CaFu	Br	-
013K	833094	00	20 682201	6069100	APH5 08	>5 6	Md	CaFu	Gy	-
013K	833095	00	20 682264	6072772	APH5 08	.25-1 15	Md	CaFu	Br	-
013K	833096	00	20 682618	6075354	APH5 08	1-5 160	Hi	CaFu	Br	-
013K	833097	00	20 683387	6077649	APH7 08	1-5 50	Md	CaFu	Br	-
013K	833098	00	20 681403	6080969	APH7 08	.25-1 35	Md	CaFu	Br	-
013K	833099	00	20 681252	6085115	APH7 08	.25-1 65	Hi	CaFu	Br	-
013K	833100	00	20 680834	6089233	APH7 08	.25-1 30	Hi	CaFu	Br	-
013K	833102	10	20 679542	6087123	APH7 08	.25-1 10	Hi	CaFu	Br	-
013K	833103	20	20 679542	6087123	APH7 08	.25-1 10	Hi	CaFu	Br	-
013K	833104	00	20 678604	6083957	APH7 08	.25-1 45	Hi	CaFu	Br	-
013K	833105	00	20 678024	6079962	APH7 08	.25-1 35	Hi	CaFu	Br	-
013K	833106	00	20 675396	6078791	APH7 08	.25-1 30	Hi	CaFu	Br	-
013K	833107	00	20 674363	6076773	APH7 08	.25-1 15	Hi	CaFu	Br	-
013K	833108	00	20 678662	6075497	APH7 08	.25-1 15	Hi	CaFu	Br	-
013K	833109	00	20 679194	6071387	APH5 08	.25-1 35	Hi	CaFu	Br	-
013K	833110	00	20 678252	6066213	APH5 08	>5 2	Hi	CaFu	Gy	-
013K	833111	00	20 676882	6063671	APH5 08	pond 25	Hi	CaFu	Br	-
013K	833112	00	20 678186	6060973	APH5 08	>5 65	Md	CaFu	Br	-
013K	833113	00	20 676950	6056584	APH7 08	.25-1 7	Hi	CaFu	Br	-
013K	833114	00	20 678528	6053297	APE2 08	.25-1 30	Hi	CaFu	Br	-
013K	833115	00	20 679491	6049852	APE2 08	>5 35	Md	CaFu	GyBr	-
013K	833117	00	20 676244	6045956	APH7 08	.25-1 12	Md	CaFu	Br	-
013K	833118	00	20 671279	6047219	APE2 08	.25-1 10	Md	CaFu	Br	-
013K	833119	00	20 666539	6045829	APH7 08	.25-1 6	Lo	CaFu	Br	-
013K	833120	00	20 663711	6044904	APE2 08	.25-1 10	Md	CaFu	Br	-
013K	833122	00	20 661860	6046504	APH7 08	pond 15	Hi	CaFu	Br	-
013K	833123	00	20 657372	6047150	APH5 08	.25-1 3	Md	CaFu	Br	-
013K	833124	00	20 654072	6044619	APH5 08	.25-1 45	Hi	CaFu	Br	-
013K	833125	00	20 650991	6046638	APH5 08	.25-1 25	Hi	CaFu	Br	-
013K	833126	10	20 647180	6046890	APH5 08	.25-1 10	Hi	CaFu	Br	-
013K	833127	20	20 647180	6046890	APH5 08	.25-1 10	Hi	CaFu	Br	-
013K	833128	00	20 647702	6051551	APH7 08	.25-1 10	Md	CaFu	Br	-



National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	
Detection Limit:	2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	NADNC	AAS	AAS	AAS	LIF	ISE	GCM
013K 833085 00	120	34	2	18	18	<	427	1.5	17	4.60	50	23.6	24.1	360	50	<	<	38	6.1
013K 833086 00	81	42	3	8	8	0.7	323	<	14	3.20	80	32.6	27.2	240	50	<	<	38	6.0
013K 833088 00	34	18	9	11	3	<	135	<	3	0.90	100	44.6	17.0	150	30	<	<	32	6.0
013K 833089 10	30	13	5	12	2	0.2	94	<	2	0.60	70	44.6	14.3	80	25	<	<	24	5.5
013K 833090 20	34	16	4	11	4	0.3	106	1.0	2	0.60	60	45.6	16.1	80	30	<	<	24	5.6
013K 833091 00	75	30	30	7	18	0.7	725	<	10	5.45	160	46.2	42.4	260	70	<	<	42	5.8
013K 833092 00	55	35	5	13	4	0.4	50	<	8	0.35	60	34.0	83.7	280	15	<	.260	150	6.4
013K 833093 00	170	54	7	11	9	0.8	500	3.0	33	3.65	150	51.2	67.8	1250	35	0.4	.160	250	6.4
013K 833094 00	48	16	7	22	12	0.2	600	2.0	<	2.45	30	3.4	2.4	570	40	<	<	38	6.8
013K 833095 00	46	65	3	9	5	0.2	191	<	4	1.75	120	45.0	11.9	100	50	<	<	26	6.3
013K 833096 00	72	48	2	10	26	0.4	1470	<	14	5.80	160	50.6	77.3	150	55	<	<	24	6.1
013K 833097 00	27	49	<	10	38	0.5	2000	1.0	6	9.10	170	46.4	17.3	220	75	0.2	<	22	6.0
013K 833098 00	68	65	3	25	15	0.2	560	1.5	3	3.00	40	12.2	37.5	360	60	<	<	22	6.0
013K 833099 00	58	60	2	8	18	0.6	1090	<	3	4.40	210	58.8	10.6	200	50	0.3	<	24	6.0
013K 833100 00	71	30	<	10	38	0.3	895	<	3	8.30	100	39.0	9.8	310	55	0.3	<	24	5.6
013K 833102 10	42	38	3	18	4	0.2	84	<	2	0.65	80	44.8	5.9	210	45	0.2	<	30	6.1
013K 833103 20	27	30	2	15	3	0.3	74	<	<	0.55	80	39.6	6.5	200	35	0.2	<	34	5.9
013K 833104 00	71	67	5	32	26	<	615	2.5	5	2.85	30	8.2	36.2	380	60	<	<	26	6.1
013K 833105 00	25	45	<	12	34	0.3	2170	<	12	8.00	110	53.4	21.0	180	60	<	<	24	6.0
013K 833106 00	38	42	<	14	4	0.4	263	<	3	1.75	150	63.4	10.8	160	40	0.2	<	24	6.1
013K 833107 00	50	39	<	15	15	0.3	273	<	7	2.25	110	46.8	8.8	100	45	0.2	<	26	6.1
013K 833108 00	32	10	2	7	5	<	265	<	4	1.50	60	39.4	8.2	90	20	<	<	26	6.2
013K 833109 00	110	23	<	25	39	<	6100	<	6	4.40	100	32.8	14.8	90	30	0.2	<	26	6.3
013K 833110 00	57	15	6	27	15	<	700	2.0	<	2.60	20	5.2	2.8	530	40	<	<	64	6.5
013K 833111 00	69	73	<	26	44	0.3	975	<	12	8.15	130	43.4	21.0	180	60	<	<	26	6.4
013K 833112 00	95	36	10	14	11	0.7	374	1.5	11	2.65	140	46.6	41.9	350	40	0.4	<	68	6.4
013K 833113 00	107	62	7	32	6	<	79	18.0	6	1.15	70	39.4	52.8	190	30	0.3	<	86	6.4
013K 833114 00	86	45	8	12	24	0.8	930	3.0	3	7.70	130	43.0	8.2	140	70	0.2	<	26	5.8
013K 833115 00	91	41	5	16	12	<	432	2.5	10	2.35	40	11.2	53.5	420	40	<	<	30	6.2
013K 833117 00	24	36	7	21	12	<	357	2.0	15	1.90	20	8.6	75.3	600	45	<	.100	36	6.1
013K 833118 00	37	15	5	15	5	0.3	132	1.0	3	0.45	50	55.6	14.2	240	10	<	<	32	5.7
013K 833119 00	35	29	2	23	4	0.2	150	<	3	0.60	70	46.6	9.7	140	20	<	<	34	6.1
013K 833120 00	18	12	<	10	2	0.2	73	<	<	0.35	60	29.0	2.1	80	10	<	<	26	5.9
013K 833122 00	29	24	4	11	2	0.2	111	<	2	0.45	90	41.2	11.2	110	25	<	<	26	6.0
013K 833123 00	86	21	6	26	26	<	1500	4.5	5	3.00	40	9.4	8.2	370	40	<	<	38	6.6
013K 833124 00	160	42	32	21	39	0.5	5040	24.0	25	6.90	190	32.8	21.3	280	50	0.6	<	26	6.7
013K 833125 00	88	38	6	36	18	<	1140	11.0	6	4.10	70	19.2	6.1	480	45	<	<	26	7.1
013K 833126 10	59	35	2	25	5	<	260	3.5	3	1.05	60	36.6	7.7	150	20	0.3	<	26	7.2
013K 833127 20	55	39	2	28	6	<	262	1.5	2	0.90	60	38.2	6.9	140	20	0.2	<	26	7.0
013K 833128 00	50	36	4	40	14	<	287	3.5	<	2.20	20	3.2	2.2	360	45	<	<	26	6.8

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013M, 013O  
Analytical Data

Variable:	Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au	Wt	Au1	Wt1
Units:	pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm
Detection Limit:	0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2	0.01	2	0.01
Analytical Method:	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA
013K 833085 00	1.00	10.0	39	6.0	26	30	3.0	37.0	49	20	0.2	2.8	400	140	213	13.00	2	1.9	5	<1.4	3	<	2	18.0	21.4	<2	4.23	-	-
013K 833086 00	0.17	5.5	44	3.9	14	<	1.6	40.0	16	16	<	0.7	170	140	235	13.00	<	2.3	6	<1.3	1	<	<	14.0	22.8	<2	3.87	-	-
013K 833088 00	0.12	3.8	34	1.2	7	<	1.4	54.0	<	5	0.1	<	130	99	176	9.50	1	1.4	3	<0.7	<	<	1	14.0	15.0	<2	3.18	-	-
013K 833089 10	0.19	4.5	23	0.7	6	<	1.0	52.0	<	3	<	0.8	180	90	168	9.00	1	1.4	3	<0.6	1	<	<	9.2	15.0	<2	3.02	-	-
013K 833090 20	0.20	4.4	33	1.0	6	<	1.3	47.0	<	4	0.1	<	160	98	174	10.00	<	1.5	3	<0.7	1	<	<	10.0	16.0	<2	3.16	-	-
013K 833091 00	0.20	6.5	31	6.7	28	<	3.8	60.0	<	15	0.1	1.0	140	190	372	18.00	<	2.6	7	<1.8	<	0.6	1	20.0	34.2	5	4.67	<5	15.24
013K 833092 00	0.11	5.5	53	0.4	8	<	2.4	44.0	<13	8	0.1	0.7	<	478	555	44.50	4	4.6	7	<2.9	<	<	<	38.2	71.8	<5	3.48	-	-
013K 833093 00	0.13	7.4	64	3.7	15	<23	7.6	71.0	<16	37	0.4	<	<	598	562	72.40	6	15.0	30	<6.8	2	<	<2	22.7	62.7	<6	5.69	-	-
013K 833094 00	2.17	12.0	70	4.5	21	42	3.9	2.9	98	1	0.4	3.0	820	44	74	6.00	1	1.1	<	0.4	8	1.0	2	8.7	2.3	<2	7.62	-	-
013K 833095 00	0.15	4.4	22	2.2	14	<	1.2	79.0	<	6	0.1	<	77	57	86	5.00	<	0.7	<	<0.4	<	<	<	3.9	11.0	5	3.90	7	9.55
013K 833096 00	0.24	5.2	34	7.6	44	<	4.2	81.0	<	25	0.1	<	110	92	175	6.80	<	1.5	3	<2.0	<	<	5	5.1	77.1	13	4.01	<6	18.64
013K 833097 00	0.23	7.4	45	12.0	59	27	3.1	88.0	<	9	0.1	<	73	140	267	11.00	3	1.8	4	<0.9	1	<	<	10.0	16.0	<2	6.61	-	-
013K 833098 00	1.80	14.0	72	8.4	33	27	3.9	34.0	49	5	0.2	1.4	480	130	217	10.00	2	1.4	4	<1.2	6	0.6	<	13.0	31.4	<2	7.04	-	-
013K 833099 00	0.25	6.8	43	5.5	30	<	2.9	110.0	<	4	0.1	0.6	110	110	174	8.50	2	1.5	3	0.6	<	<	<	6.6	10.0	12	6.14	16	19.29
013K 833100 00	0.20	5.8	38	10.0	58	<	1.7	68.0	<	3	<	<	140	78	148	5.40	2	0.8	2	0.4	<	<	<	7.7	8.3	<2	4.12	-	-
013K 833102 10	0.16	4.0	40	0.9	<	<	0.8	41.0	<	3	<	0.6	130	77	137	6.50	1	0.8	<	0.3	<	<	<	7.8	5.4	<2	3.61	-	-
013K 833103 20	0.19	4.1	27	0.7	7	<	0.7	42.0	<	3	<	0.7	72	63	111	5.60	1	0.8	<	0.2	<	<	<	7.2	5.1	<2	2.86	-	-
013K 833104 00	2.24	14.0	83	6.3	53	37	3.6	23.0	63	9	0.2	1.0	650	99	179	8.20	2	1.3	3	<1.2	7	0.6	<	11.0	32.8	8	7.91	<2	27.66
013K 833105 00	0.14	7.0	43	10.0	57	<	2.3	73.0	<	16	<	0.6	86	130	229	9.20	2	1.5	3	<0.8	<	<	<	7.5	19.0	<2	5.64	-	-
013K 833106 00	0.15	5.8	39	2.2	12	<	1.8	88.0	<	4	<	0.6	120	86	133	6.60	<	0.9	<	0.5	<	<	<	5.4	9.3	<2	5.98	-	-
013K 833107 00	0.11	5.1	49	2.9	28	<	1.1	52.0	<	10	<	<	84	83	159	6.50	1	0.9	3	0.4	<	<	<	6.1	8.4	<2	3.96	-	-
013K 833108 00	0.29	3.0	27	1.9	8	<	0.9	50.0	<	4	<	0.7	140	46	74	3.70	1	0.5	<	0.3	<	<	<	3.9	7.1	<2	3.14	-	-
013K 833109 00	0.15	4.4	37	5.8	60	33	0.9	53.0	<	8	<	<	240	66	157	5.20	<	0.7	<	<0.4	<	<	<	5.4	13.0	5	3.95	<2	12.66
013K 833110 00	2.32	13.0	70	4.8	20	<	3.6	3.3	94	2	0.3	2.9	720	45	84	5.40	2	0.8	3	0.4	6	0.7	<	8.4	2.1	<2	6.29	4	22.32
013K 833111 00	0.10	5.3	74	10.0	62	48	1.9	59.0	<	15	<	<	110	100	173	6.70	2	1.1	2	<0.6	<	<	<	7.0	17.0	<2	4.98	-	-
013K 833112 00	0.15	6.1	62	3.2	17	<	4.4	71.0	<	15	0.1	<	150	226	385	21.00	3	3.6	10	<2.1	<	<	2	14.0	36.7	<2	4.13	-	-
013K 833113 00	0.11	6.9	44	1.3	8	22	24.0	31.0	<13	9	0.1	<	<	373	649	43.40	5	6.1	9	<2.3	<	<	<	40.9	50.8	<5	2.61	-	-
013K 833114 00	0.20	6.6	42	8.2	37	<	6.4	72.0	<	5	<	1.4	220	110	200	12.00	2	2.0	4	0.7	<	<	<	17.0	8.3	<2	4.30	-	-
013K 833115 00	1.80	12.0	64	4.2	22	<	4.8	28.0	71	13	0.3	2.5	640	110	211	11.00	3	2.4	6	<1.7	7	0.7	<	17.0	45.0	<2	5.72	-	-
013K 833117 00	1.90	12.0	51	3.4	22	29	3.6	16.0	93	23	0.4	3.7	710	120	201	11.00	2	2.1	5	<2.9	7	1.0	<	20.0	78.7	<2	7.01	<2	23.20
013K 833118 00	0.15	3.9	24	0.5	7	<	1.4	33.0	<	5	<	0.7	81	71	132	7.20	<	1.0	3	<0.6	<	<	<	8.9	12.0	<2	4.55	-	-
013K 833119 00	0.14	4.7	33	0.8	6	<	2.0	29.0	<	3	0.1	0.8	180	97	184	10.00	2	1.4	3	0.7	1	<	<	13.0	8.7	5	3.51	<2	11.57
013K 833120 00	0.23	3.0	<	0.7	<	<	1.0	28.0	<	3	<	1.0	120	25	47	2.80	<	<	<	0.2	<	<	<	4.2	2.1	<2	2.78	-	-
013K 833122 00	0.19	3.7	26	0.6	5	<	1.2	39.0	9	3	<	0.6	130	53	98	5.10	<	0.9	<	0.4	<	<	1	5.4	9.2	<2	2.60	-	-
013K 833123 00	2.00	12.0	150	5.1	32	39	6.5	14.0	61	7	0.4	2.7	530	69	130	7.80	1	1.3	3	0.6	7	0.6	1	10.0	6.2	<2	6.31	<2	23.37
013K 833124 00	0.85	9.5	69	9.1	46	34	35.0	21.0	40	35	1.6	1.4	430	66	124	7.30	1	1.2	4	<0.9	4	<	<	6.6	19.0	<2	7.29	-	-
013K 833125 00	1.50	13.0	81	5.8	29	46	12.0	22.0	81	7	0.4	3.7	720	45	80	5.10	1	1.0	3	0.5	4	0.6	<	8.2	6.1	<2	5.57	-	-
013K 833126 10	0.49	7.6	72	1.5	11	21	5.3	36.0	10	4	0.5	1.2	280	46	67	5.40	<	0.8	2	0.4	1	<	<	4.0	6.3	5	5.33	5	13.69
013K 833127 20	0.46	7.3	64	1.4	10	25	4.7	35.0	10	4	0.4	0.8	280	45	65	5.30	1	1.0	2	0.4	1	<	<	3.7	6.3	<2	5.00	<2	12.21
013K 833128 00	2.42	16.0	110	5.3	30	50	6.3	3.1	75	2	0.5	2.1	660	44	78	5.60	1	1.0	3	0.6	8	0.8	<	6.8	2.1	<2	7.49	<2	27.23

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 0131, 013J, 013K, 013N, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	UTM Zn	UTM Easting	UTM Northing	Rock Unit	Rock Age	Lake Area	Lake Depth	Terrain Relief	Sample Cont.	Sample Colour	Susp Matl
013K	833129	00	20	643424	6050852	APE3	08	pond	15	Hi	CaFu	GnBr	-
013K	833131	00	20	638459	6049162	VAE1	08	pond	10	Hi	CaFu	Br	-
013K	833150	00	20	657342	6007256	HAGP	08	.25-1	5	Lo	CaFu	Br	-
013K	833151	10	20	655693	6002869	HAGP	08	1-5	12	Lo	CaFu	Br	-
013K	833152	20	20	655693	6002869	HAGP	08	1-5	12	Lo	CaFu	Br	-
013K	833153	00	20	660051	6000806	HAGP	08	pond	7	Lo	CaFu	Br	-
013K	833160	00	20	662083	5992932	HAGP	08	.25-1	7	Md	CaFu	Br	-
013K	833162	10	20	659328	5996511	HAGP	08	.25-1	7	Lo	CaFu	Br	-
013K	833163	20	20	659328	5996511	HAGP	08	.25-1	7	Lo	CaFu	Br	-
013K	833164	00	20	652970	5999309	HAGP	08	1-5	4	Lo	CaFu	Br	-
013K	833165	00	20	653350	6004184	HAGP	08	1-5	40	Lo	CaFu	Br	-
013K	833166	00	20	653208	6006774	HAGP	08	pond	12	Md	CaFu	Br	-
013K	833167	00	20	652821	6010987	HAGP	08	>5	20	Md	CaFu	Br	-
013K	833168	00	20	653234	6018131	HAGP	08	>5	10	Md	CaFu	Br	-
013K	833169	00	20	655683	6021898	HAGP	08	pond	4	Md	CaFu	Br	-
013K	833171	00	20	662194	6021439	HAGP	08	.25-1	10	Md	CaFu	Br	-
013K	833177	00	20	675190	6043557	APH7	08	.25-1	10	Md	CaFu	Br	-
013K	833186	00	20	661192	6025595	HAGP	08	>5	40	Md	CaFu	Br	-
013K	833187	00	20	657622	6025252	NH16	08	1-5	30	Hi	CaFu	Br	-
013K	833188	00	20	652159	6025621	HAGS	08	>5	40	Md	CaFu	Br	-
013K	833189	00	20	649385	6025617	HAGS	08	>5	10	Md	CaFu	GyBr	-
013K	833190	00	20	652356	6022523	HAGS	08	.25-1	4	Md	CaFu	Br	-
013K	833191	00	20	649713	6020952	HAGS	08	1-5	25	Md	CaFu	Br	-
013K	833192	10	20	649924	6015390	HAGP	08	pond	10	Md	CaFu	Br	-
013K	833193	20	20	649924	6015390	HAGP	08	pond	10	Md	CaFu	Br	-
013K	833195	00	20	649347	6005133	HAGP	08	.25-1	45	Md	CaFu	Br	-
013K	833196	00	20	650003	6002523	HAGP	08	.25-1	15	Md	CaFu	Br	-
013K	833197	00	20	651222	6000726	HAGP	08	1-5	40	Md	CaFu	Br	-
013K	833198	00	20	650869	5994447	HAGP	08	.25-1	5	Md	CaFu	Br	-
013K	833199	00	20	653606	5994361	HAGP	08	.25-1	6	Md	CaFu	Br	-
013K	833200	00	20	655588	5995449	HAGP	08	.25-1	7	Md	CaFu	Br	-
013K	833202	00	20	656032	5992468	HAGP	08	1-5	4	Lo	CaFu	Br	-
013K	833203	10	20	653866	5991379	HAGP	08	.25-1	6	Md	CaFu	Br	-
013K	833204	20	20	653866	5991379	HAGP	08	.25-1	6	Md	CaFu	Br	-
013K	833205	00	20	645544	5992594	HAGP	08	.25-1	4	Lo	CaFu	GnBr	-
013K	833206	00	20	647709	5996738	HAGP	08	.25-1	10	Md	CaFu	Br	-
013K	833207	00	20	647608	5999094	HAGP	08	pond	6	Md	CaFu	Br	-
013K	833209	00	20	647775	6001337	HAGP	08	.25-1	8	Md	CaFu	Br	-
013K	833210	00	20	646050	6006540	HAGP	08	>5	30	Md	CaFu	Br	-
013K	833211	00	20	645246	6015380	ARCG	08	>5	10	Lo	CaFu	Br	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 0131, 013J, 013K, 013N, 013O  
Analytical Data

Variable:			Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	
Detection Limit:			2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:			AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	NADNC	AAS	AAS	AAS	LIF	ISE	GCM
013K	833129	00	105	26	<	28	14	<	1900	5.5	3	3.60	80	26.8	9.8	130	30	0.4	.060	26	7.5
013K	833131	00	50	26	3	23	5	<	161	<	<	0.75	70	31.4	1.6	140	20	0.3	<	26	7.0
013K	833150	00	20	2	<	<	<	<	97	<	<	0.45	30	9.0	2.5	220	15	<	<	56	5.7
013K	833151	10	64	13	<	8	3	<	289	1.0	4	2.60	50	26.8	6.4	220	30	<	<	46	6.0
013K	833152	20	75	16	<	9	4	<	350	2.0	3	3.60	30	23.8	8.4	260	45	<	<	46	6.0
013K	833153	00	62	8	<	3	<	<	86	<	<	0.30	50	91.0	0.8	50	15	<	<	26	5.3
013K	833160	00	28	12	2	4	2	<	89	1.0	<	0.60	60	21.4	1.7	130	10	<	<	26	6.1
013K	833162	10	58	40	<	10	11	<	165	1.0	5	2.70	40	32.6	12.7	170	35	<	<	36	5.9
013K	833163	20	69	21	<	6	6	<	123	1.5	3	1.95	40	35.0	7.1	160	25	<	<	38	5.9
013K	833164	00	16	4	<	2	2	<	104	1.5	<	0.65	20	21.2	3.4	190	10	<	<	40	6.0
013K	833165	00	123	20	2	7	25	0.2	2170	3.5	14	10.50	60	23.2	8.6	210	60	<	<	34	6.1
013K	833166	00	34	17	<	5	2	<	113	1.5	<	0.85	60	31.0	3.5	110	20	<	<	36	5.9
013K	833167	00	24	10	2	6	24	<	760	2.5	4	3.60	40	10.8	5.3	210	40	<	<	36	6.3
013K	833168	00	49	6	<	5	15	<	520	2.0	6	2.45	30	13.2	4.6	220	40	<	<	40	6.1
013K	833169	00	18	7	2	7	2	<	72	1.0	<	0.45	50	26.8	2.3	110	10	<	<	56	6.3
013K	833171	00	21	12	2	3	2	0.2	52	1.0	2	0.30	60	27.2	2.7	80	20	<	<	56	6.1
013K	833177	00	67	21	4	13	6	<	302	1.5	11	2.45	60	23.6	8.0	370	50	<	<	42	6.3
013K	833186	00	42	12	4	9	6	<	800	5.0	2	2.05	30	3.0	8.6	510	30	<	<	52	6.4
013K	833187	00	92	27	<	15	22	0.2	819	5.5	13	4.40	60	22.4	7.2	390	60	<	<	48	6.3
013K	833188	00	70	29	<	8	13	0.4	465	5.5	7	3.50	60	24.2	7.5	290	50	<	<	44	6.1
013K	833189	00	116	42	6	18	20	<	650	17.5	6	2.85	30	11.2	15.4	470	50	<	<	46	6.1
013K	833190	00	21	5	3	4	2	<	85	2.5	<	0.70	40	20.8	2.5	190	15	<	<	66	6.1
013K	833191	00	56	17	3	9	33	<	1030	6.0	7	4.25	60	21.8	6.2	230	45	<	<	44	6.1
013K	833192	10	34	17	2	7	2	0.4	103	2.0	2	0.90	110	44.2	7.6	170	30	<	<	64	6.2
013K	833193	20	28	12	2	6	<	0.5	80	2.0	<	0.65	100	38.6	5.6	110	20	<	<	70	6.2
013K	833195	00	18	26	<	7	48	0.6	3170	7.0	17	10.00	120	34.6	18.4	210	50	<	<	40	6.2
013K	833196	00	49	23	<	5	3	0.2	199	1.0	4	2.40	60	37.8	6.0	150	30	<	<	42	6.1
013K	833197	00	104	27	<	4	22	0.2	1510	1.0	6	10.00	80	32.8	10.6	190	75	<	<	40	6.0
013K	833198	00	28	9	2	20	4	<	116	1.0	<	0.60	60	26.0	2.4	130	20	<	<	38	6.0
013K	833199	00	28	13	3	4	3	<	129	1.5	<	0.70	50	22.4	2.6	170	15	<	<	38	6.1
013K	833200	00	40	24	<	7	4	<	139	2.0	<	1.10	50	30.0	4.3	170	30	<	<	40	6.2
013K	833202	00	29	4	<	<	6	<	188	1.5	3	2.05	30	4.2	1.8	160	30	<	<	34	6.0
013K	833203	10	22	10	<	2	2	<	55	1.0	<	0.50	40	23.6	1.8	100	10	<	<	38	5.8
013K	833204	20	23	15	<	<	2	<	58	<	<	0.50	50	23.8	1.5	90	10	<	<	52	5.9
013K	833205	00	49	14	2	<	9	<	326	1.5	3	1.90	40	13.4	4.1	310	30	<	<	52	6.0
013K	833206	00	49	39	<	6	8	<	290	4.5	4	1.90	70	37.4	6.6	170	30	<	<	40	6.3
013K	833207	00	17	16	2	<	4	<	39	1.0	<	0.35	60	29.2	3.1	90	10	<	<	48	5.6
013K	833209	00	14	11	<	<	3	0.2	53	<	<	0.30	70	28.2	3.3	130	10	<	<	42	6.2
013K	833210	00	27	21	3	6	16	0.2	1050	1.5	7	6.00	70	17.8	6.3	220	50	<	<	54	6.3
013K	833211	00	145	38	5	24	19	<	485	2.0	4	2.60	50	8.0	10.9	560	40	<	<	54	6.2

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 0131, 013J, 013K, 013N, 013O  
Analytical Data

Variable:			Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au	Wt	Au1	Wt1
Units:			pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm
Detection Limit:			0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2	0.01	2	0.01
Analytical Method:			INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	-	INA	-	-
013K	833129	00	0.71	11.0	69	3.8	18	23	9.0	41.0	19	5	1.2	1.0	700	43	53	5.20	1	1.0	3	<0.6	3	<	<	4.3	11.0	<2	4.92	-	-
013K	833131	00	0.39	5.2	31	1.0	10	29	1.0	29.0	16	2	0.1	1.1	180	33	43	4.40	<	0.8	<	0.3	2	<	<	2.7	1.1	<2	3.76	-	-
013K	833150	00	1.40	5.5	<	0.4	<	<	1.3	4.2	36	2	0.2	1.4	450	34	49	3.90	<	0.7	<	0.3	5	0.5	<	4.4	1.9	<2	3.94	<2	11.45
013K	833151	10	0.85	8.0	28	4.4	12	<	5.9	21.0	40	8	0.2	2.0	420	150	224	17.00	2	2.6	3	0.8	3	0.6	<	15.0	9.2	<2	3.88	-	-
013K	833152	20	0.91	8.5	31	4.9	13	<	4.7	18.0	32	7	0.2	2.9	390	150	231	16.00	3	2.4	5	0.8	4	0.6	<	14.0	8.4	<2	2.98	-	-
013K	833153	00	0.10	1.9	<	0.3	<	<	1.1	45.0	<	4	0.1	<	92	9	16	0.93	<	<	<	<	<	<	<	1.7	0.5	<2	4.03	-	-
013K	833160	00	0.76	4.2	<	1.1	5	<	0.8	12.0	23	3	0.1	0.9	310	30	48	2.90	<	<	<	0.2	3	<	1	3.6	1.6	<2	2.67	-	-
013K	833162	10	0.59	6.3	32	3.2	14	<	1.8	17.0	19	6	0.2	0.7	240	130	198	15.00	2	2.1	4	0.9	2	<	<	11.0	9.1	<2	4.05	-	-
013K	833163	20	0.56	4.9	33	1.9	10	23	1.5	21.0	10	7	0.2	0.6	250	110	173	11.00	2	1.7	3	0.6	3	<	<	8.3	5.8	<2	2.91	-	-
013K	833164	00	2.71	8.8	<	1.8	<	<	2.2	3.0	73	2	0.3	1.9	850	39	71	4.60	<	0.8	3	0.5	8	0.7	<	6.4	3.0	<2	9.56	-	-
013K	833165	00	0.90	10.0	41	14.0	33	<	5.8	16.0	28	15	0.2	2.0	480	208	325	19.00	3	3.0	7	1.2	4	<	1	14.0	7.7	<2	5.67	-	-
013K	833166	00	0.35	3.2	<	1.2	<	<	1.4	23.0	7	7	0.2	<	180	51	77	4.90	<	0.9	<	0.3	<	<	2	4.9	3.2	<2	2.58	-	-
013K	833167	00	2.03	10.0	<	5.7	32	<	3.0	8.1	61	7	0.3	2.0	560	72	145	7.90	1	1.6	4	0.7	8	0.7	<	10.0	4.7	<2	7.57	-	-
013K	833168	00	1.80	8.7	<	3.7	22	<	2.3	7.6	50	9	0.3	1.6	510	57	109	6.40	<	1.0	3	0.6	7	0.6	2	6.9	3.8	<2	5.77	-	-
013K	833169	00	0.29	2.3	<	0.4	<	<	1.4	15.0	9	3	0.2	<	160	30	54	3.20	<	<	<	<	<	<	<	4.9	2.3	<2	2.54	-	-
013K	833171	00	0.11	1.9	<	<	<	<	1.0	23.0	<	4	0.2	0.6	110	30	52	3.10	<	<	<	<	<	<	<	3.7	2.5	<2	2.93	-	-
013K	833177	00	0.67	5.8	33	3.3	16	23	1.4	26.0	53	15	0.2	3.3	350	77	120	7.00	<	1.0	3	0.6	2	0.6	1	12.0	7.6	<2	3.72	-	-
013K	833186	00	2.81	12.0	27	4.3	16	<	5.1	5.7	120	5	0.4	4.0	1000	61	110	6.70	<	1.1	4	0.6	9	0.9	<	11.0	9.0	<2	9.05	<2	34.45
013K	833187	00	1.20	9.0	48	5.9	29	<	7.3	31.0	44	18	0.3	2.4	480	93	178	10.00	2	1.5	5	0.8	4	0.6	<	12.0	6.8	<2	4.70	-	-
013K	833188	00	1.00	8.3	25	4.6	21	<	4.7	35.0	50	11	0.3	2.2	450	110	194	11.00	2	1.9	4	0.9	3	0.7	<	15.0	7.2	<2	4.12	-	-
013K	833189	00	1.80	10.0	41	3.9	22	<	5.1	9.3	89	9	0.4	3.4	950	87	169	10.00	2	1.7	4	<0.9	6	0.6	<	17.0	14.0	<2	5.84	-	-
013K	833190	00	0.89	3.9	<	1.1	5	<	3.1	12.0	36	3	0.2	1.4	360	33	47	3.80	<	0.6	<	0.2	3	<	<	5.6	2.5	<2	3.02	-	-
013K	833191	00	0.84	6.2	32	5.3	44	<	5.7	19.0	33	12	0.2	2.0	360	87	151	10.00	1	1.4	4	0.7	3	<	<	11.0	5.8	<2	3.77	-	-
013K	833192	10	0.09	3.9	<	1.2	<	<	2.2	44.0	<	5	0.2	<	230	110	167	9.20	2	1.3	2	0.5	<	<	<	10.0	6.6	<2	2.90	-	-
013K	833193	20	0.10	3.4	<	0.4	<	<	1.3	34.0	<	5	0.2	<	140	82	136	7.20	2	0.9	2	0.4	<	<	<	8.6	5.0	<2	2.51	-	-
013K	833195	00	0.26	7.9	36	12.0	58	<	12.0	37.0	<	26	0.3	1.3	270	316	506	32.10	5	5.1	11	<1.9	2	<	3	17.0	17.0	<2	4.20	-	-
013K	833196	00	0.25	5.1	<	3.1	6	<	2.2	34.0	<	6	0.2	0.8	150	130	197	12.00	1	1.5	4	0.7	<	<	<	9.1	5.8	<2	3.10	-	-
013K	833197	00	0.41	8.5	45	12.0	33	<	3.6	33.0	16	10	0.2	0.8	200	254	410	24.40	4	3.9	8	1.3	2	0.6	<	16.0	10.0	6	4.20	<5	16.36
013K	833198	00	0.21	2.6	74	0.8	8	29	1.9	16.0	<	4	0.2	<	100	40	60	4.30	1	0.5	<	<	<	<	<	5.1	2.5	<2	1.96	-	-
013K	833199	00	0.88	5.2	<	1.4	5	<	0.6	12.0	28	3	0.2	1.5	310	35	56	3.80	<	0.6	<	0.3	3	<	<	5.6	2.3	<2	2.94	-	-
013K	833200	00	0.31	3.6	30	1.4	6	<	1.0	19.0	11	4	0.1	0.6	130	77	157	8.90	2	1.1	2	0.4	1	<	<	8.1	3.6	<2	3.25	-	-
013K	833202	00	2.54	8.9	23	3.4	10	<	0.9	3.3	58	6	0.2	0.9	950	35	63	4.20	1	0.8	2	0.4	7	0.7	1	4.0	1.9	<2	9.46	<2	30.33
013K	833203	10	0.28	2.4	<	0.7	<	<	0.6	13.0	<	4	<	<	130	32	50	3.00	<	<	<	0.2	2	<	<	3.7	1.8	2	2.17	-	-
013K	833204	20	0.29	2.3	<	0.6	<	<	1.0	12.0	7	3	0.1	0.7	110	40	60	3.60	1	<	<	0.2	<	<	2	4.3	2.1	<2	2.38	-	-
013K	833205	00	1.20	7.7	35	3.1	9	<	1.3	6.2	39	5	0.5	1.5	380	76	133	8.70	<	1.3	4	0.5	6	0.6	<	8.7	3.6	4	4.17	-	-
013K	833206	00	0.23	4.5	35	2.2	8	<	9.2	36.0	8	7	0.5	0.7	140	110	188	12.00	2	1.6	3	0.6	1	<	<	10.0	6.3	<2	2.80	-	-
013K	833207	00	0.23	2.7	<	0.4	<	<	1.1	17.0	6	2	<	<	110	30	56	3.10	<	<	<	<	1	<	<	4.3	2.5	<2	2.76	-	-
013K	833209	00	0.28	3.0	<	0.4	<	<	0.6	24.0	8	2	<	<	150	19	32	2.10	<	<	<	<	1	<	<	2.8	1.5	<2	2.66	-	-
013K	833210	00	1.00	7.8	41	7.2	25	22	3.3	24.0	36	9	0.2	1.8	450	86	198	11.00	2	1.7	4	0.6	5	0.5	<	10.0	6.3	<2	4.38	-	-
013K	833211	00	1.80	13.0	58	4.5	32	55	4.3	7.1	85	7	0.4	2.7	790	110	181	12.00	2	2.1	5	<0.9	6	0.9	<	14.0	12.0	<2	4.55	6	15.99

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013W, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	UTM Zn	UTM Easting	UTM Northing	Rock Unit	Rock Age	Lake Area	Lake Depth	Terrain Relief	Sample Cont.	Sample Colour	Susp Matl
013K	833212	00	20	646475	6018066	HAGS	08	>5	20	Md	CaFu	Br	-
013K	833213	00	20	645755	6020644	HAGS	08	>5	30	Md	CaFu	GnBr	-
013K	833214	00	20	644911	6023715	HAGS	08	.25-1	20	Md	CaFu	Br	-
013K	833215	00	20	644815	6027392	UPHE	08	>5	20	Md	CaFu	Br	-
013K	833216	00	20	644974	6030963	UPHE	08	.25-1	20	Hi	CaFu	Br	-
013K	833217	00	20	600439	6076507	PH11	08	1-5	30	Hi	CaFu	Br	-
013K	833218	00	20	638817	6039899	APE3	08	.25-1	40	Md	CaFu	BrBk	-
013K	833219	00	20	639131	6036612	APE3	08	1-5	16	Md	CaFu	Br	-
013K	833220	00	20	638514	6031912	UPHE	08	1-5	30	Md	CaFu	Br	-
013K	833223	00	20	638713	6029875	UPHE	08	1-5	20	Hi	CaFu	GyBr	-
013K	833224	00	20	638657	6023777	UPHE	08	1-5	30	Hi	CaFu	Br	-
013K	833225	10	20	638922	6021569	UPHE	08	1-5	20	Hi	CaFu	Br	-
013K	833226	20	20	638922	6021569	UPHE	08	1-5	20	Hi	CaFu	Br	-
013K	833227	00	20	637572	6016512	HAGS	08	1-5	15	Md	CaFu	Br	-
013K	833228	00	20	638155	6013647	HAGS	08	1-5	20	Md	CaFu	Br	-
013K	833229	00	20	638630	6011296	HAGS	08	.25-1	15	Md	CaFu	Br	-
013K	833230	00	20	637750	6006885	ARCG	08	pond	15	Md	CaFu	Br	-
013K	833231	00	20	632867	6002453	ARCG	08	.25-1	25	Md	CaFu	Br	-
013K	833232	00	20	638037	6000187	ARCG	08	pond	12	Lo	CaFu	Br	-
013K	833233	00	20	640239	5997238	HAGP	08	pond	10	Lo	CaFu	Br	-
013K	833234	00	20	638303	5992328	HAGP	08	pond	7	Md	CaFu	Br	-
013K	833235	00	20	639490	5989380	HAGP	08	pond	20	Md	CaFu	Br	-
013K	833236	00	20	636602	5989985	HAGP	08	1-5	30	Md	CaFu	Br	-
013K	833237	00	20	634363	5993372	ARCG	08	1-5	70	Md	CaFu	Br	-
013K	833238	00	20	635907	5995637	ARCG	08	pond	7	Md	CaFu	Br	-
013K	833239	00	20	636094	5999017	ARCG	08	.25-1	12	Md	CaFu	Br	-
013K	833240	00	20	635862	6004103	ARCG	08	>5	20	Md	CaFu	Br	-
013K	833242	10	20	635952	6007679	HAGS	08	.25-1	15	Md	CaFu	Br	-
013K	833243	20	20	635952	6007679	HAGS	08	.25-1	15	Md	CaFu	Br	-
013K	833244	00	20	636181	6009956	HAGS	08	>5	20	Lo	CaFu	Br	-
013K	833245	00	20	634625	6012512	HAGS	08	.25-1	30	Md	CaFu	Br	-
013K	833246	00	20	634302	6017208	HAGS	08	.25-1	10	Md	CaFu	Br	-
013K	833247	00	20	634942	6020308	UPHE	08	1-5	30	Md	CaFu	Br	-
013K	833248	00	20	635454	6024709	UPHE	08	.25-1	30	Md	CaFu	Br	-
013K	833249	00	20	635659	6027550	UPHE	08	>5	70	Md	CaFu	Br	-
013K	833250	00	20	635639	6031291	UPHE	08	.25-1	60	Hi	CaFu	Br	-
013K	833251	00	20	635482	6035310	UPHE	08	.25-1	35	Hi	CaFu	Br	-
013K	833252	00	20	635270	6038559	APE3	08	pond	30	Hi	CaFu	Br	-
013K	833253	00	20	631730	6035944	VAE1	08	1-5	90	Md	CaFu	Br	-
013K	833254	00	20	631950	6030172	UPHE	08	.25-1	20	Md	CaFu	Br	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	
Detection Limit:	2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	NADNC	AAS	AAS	AAS	LIF	ISE	GCM
013K 833212 00	127	58	8	16	26	<	1930	7.0	9	4.40	40	7.2	24.8	600	50	<	<	52	6.1
013K 833213 00	108	36	3	3	27	0.2	1760	11.5	21	7.20	70	22.8	12.5	310	50	<	<	42	6.2
013K 833214 00	60	21	6	<	15	0.3	344	1.5	8	5.50	70	21.8	4.2	280	50	<	<	48	6.3
013K 833215 00	71	23	5	7	11	<	443	3.0	5	2.60	50	16.8	5.1	370	40	0.2	<	40	6.5
013K 833216 00	44	83	<	8	5	0.3	357	1.5	<	1.80	130	42.8	2.4	200	45	0.2	<	28	6.6
013K 833217 00	70	35	<	20	23	<	750	1.0	3	2.40	60	28.8	0.8	100	60	0.3	<	22	6.9
013K 833218 00	176	81	6	79	24	<	6500	335.	10	5.35	160	35.2	29.9	160	40	1.2	<	26	6.9
013K 833219 00	60	41	5	36	10	0.7	432	5.0	4	1.80	70	25.8	4.4	280	45	0.3	<	26	6.9
013K 833220 00	64	49	5	46	13	<	393	2.5	<	2.10	40	11.8	4.0	380	55	0.2	<	22	6.8
013K 833223 00	48	23	40	13	7	<	287	2.5	<	1.45	30	13.6	4.5	390	30	0.2	<	26	6.9
013K 833224 00	67	31	9	6	8	0.3	400	2.5	2	2.20	70	29.2	4.3	330	40	<	<	32	6.4
013K 833225 10	83	28	3	18	19	0.3	567	7.0	4	2.70	40	13.4	18.9	440	55	<	<	46	6.9
013K 833226 20	105	45	3	12	25	0.3	1340	7.5	13	4.10	70	33.6	25.8	280	80	0.3	<	52	6.8
013K 833227 00	80	31	6	8	8	0.2	265	1.5	4	2.30	40	27.2	10.7	380	45	<	<	48	6.2
013K 833228 00	116	52	6	10	14	0.3	605	5.0	8	3.20	60	24.2	17.5	400	65	0.3	<	44	6.6
013K 833229 00	35	18	2	<	2	<	150	<	4	0.70	50	40.6	13.3	150	20	0.2	<	44	6.3
013K 833230 00	38	37	6	<	3	0.3	101	1.5	3	0.90	60	33.2	8.9	100	25	<	<	40	6.0
013K 833231 00	58	23	3	<	25	0.4	1380	2.0	18	4.70	80	30.2	17.9	140	60	<	<	42	6.0
013K 833232 00	20	17	2	<	2	0.2	38	<	2	0.40	40	32.8	13.0	80	15	<	<	46	5.7
013K 833233 00	56	28	<	<	5	<	126	2.0	4	2.15	50	28.0	30.2	200	40	<	<	60	5.9
013K 833234 00	27	27	<	<	2	<	43	1.0	<	0.40	40	39.6	3.4	100	30	<	<	48	5.8
013K 833235 00	39	31	4	<	4	0.3	167	1.0	<	1.20	70	44.4	7.3	100	45	<	<	48	5.4
013K 833236 00	49	32	<	<	10	0.2	348	1.0	4	2.80	80	34.2	5.1	190	70	<	<	46	5.8
013K 833237 00	59	26	<	6	26	<	890	1.0	3	4.50	50	14.0	6.4	290	60	<	<	42	6.0
013K 833238 00	10	8	<	<	3	<	21	<	<	0.20	40	26.4	2.1	60	10	<	<	50	5.2
013K 833239 00	50	31	<	<	12	0.2	555	23.5	13	3.15	50	29.8	9.6	470	45	<	<	48	5.8
013K 833240 00	123	28	4	13	19	<	1080	4.5	11	6.20	40	15.6	7.4	200	60	0.2	<	48	6.0
013K 833242 10	99	17	12	2	6	0.3	366	1.5	7	2.60	40	32.2	8.5	180	20	<	<	54	6.3
013K 833243 20	128	18	15	3	6	0.4	435	2.0	10	3.10	50	30.4	10.1	240	30	0.2	<	60	6.1
013K 833244 00	83	21	4	9	11	<	534	1.5	5	2.80	40	28.8	6.1	210	40	0.2	<	42	6.6
013K 833245 00	48	67	4	4	6	0.4	224	1.5	3	1.60	160	48.8	3.4	140	75	<	<	34	5.8
013K 833246 00	83	31	<	14	10	<	217	1.5	6	3.00	60	32.4	7.9	160	70	<	<	50	6.5
013K 833247 00	23	59	15	5	7	0.6	270	2.0	5	1.60	60	35.8	5.9	170	50	0.6	<	42	6.3
013K 833248 00	108	100	17	9	16	0.4	958	19.0	7	12.00	170	50.4	5.4	220	100	0.3	<	26	6.0
013K 833249 00	62	38	4	17	11	<	454	7.0	5	3.10	50	16.8	5.6	310	45	<	<	24	6.8
013K 833250 00	109	47	3	23	21	<	1850	7.5	9	6.15	100	34.8	5.4	190	60	<	<	24	6.6
013K 833251 00	66	73	2	14	6	0.5	314	5.5	2	0.95	170	42.6	13.8	90	35	0.4	.080	24	6.9
013K 833252 00	180	69	3	29	11	0.8	702	3.0	6	2.00	160	50.0	16.3	100	35	2.0	<	26	7.0
013K 833253 00	185	108	6	46	11	1.2	1080	20.5	12	3.95	290	46.6	24.2	100	55	1.2	<	22	6.9
013K 833254 00	52	31	<	7	10	<	363	2.0	4	2.30	110	40.0	2.5	120	35	<	<	22	6.4



National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:			Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au	Wt	Au1	Wt1
Units:			pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm
Detection Limit:			0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2	0.01	2	0.01
Analytical Method:			INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	-	INA	-
013K	833212	00	2.28	12.0	44	6.5	38	25	8.8	13.0	88	10	0.5	3.5	760	95	209	11.00	3	2.1	5	<1.3	7	0.9	<	19.0	24.8	<2	8.43	<2	24.49
013K	833213	00	0.85	7.8	26	8.6	39	<	12.0	37.0	35	29	0.4	1.9	340	130	253	13.00	2	2.2	6	<1.0	3	0.5	<	14.0	12.0	<2	4.34	-	-
013K	833214	00	1.00	7.0	35	7.5	23	<	3.3	20.0	36	13	0.2	2.9	510	81	132	7.10	2	1.1	3	0.6	4	<	<	9.4	4.1	<2	4.03	-	-
013K	833215	00	1.60	10.0	47	4.3	22	24	6.4	16.0	40	7	0.3	1.5	430	71	130	8.40	2	1.4	4	0.6	7	0.7	1	8.0	4.7	<2	5.78	-	-
013K	833216	00	0.30	6.9	95	2.5	13	<	1.8	43.0	<	3	0.1	0.6	210	51	80	6.20	1	0.8	2	0.3	<	<	<	6.1	2.2	<2	3.88	-	-
013K	833217	00	0.63	6.0	39	3.4	36	23	0.8	49.0	<	3	<	<	120	17	26	2.30	<	0.6	<	0.2	1	<	<	1.3	0.6	<2	4.84	-	-
013K	833218	00	0.67	13.0	130	7.4	41	87	336.0	67.0	13	10	1.0	1.0	760	74	120	8.60	1	1.9	5	<1.2	4	<	2	6.1	28.1	<2	6.89	-	-
013K	833219	00	1.30	10.0	160	3.2	13	41	5.7	29.0	32	5	0.4	1.7	490	57	90	6.70	2	1.2	3	0.6	4	0.7	<	5.3	4.1	<2	6.20	-	-
013K	833220	00	2.00	14.0	160	4.5	24	59	4.7	26.0	64	3	0.3	2.2	560	61	129	7.60	2	1.4	4	0.6	6	0.7	<	7.3	3.3	<2	6.06	-	-
013K	833223	00	1.90	12.0	87	3.2	14	22	3.8	14.0	56	3	0.4	2.2	540	67	110	8.00	2	1.4	3	0.6	6	<	<	7.7	3.8	<2	6.02	-	-
013K	833224	00	1.00	8.0	45	3.5	12	<	5.3	21.0	35	5	0.4	1.4	410	75	136	9.20	1	1.3	3	0.5	3	<	<	7.3	3.5	<2	4.95	-	-
013K	833225	10	2.06	14.0	54	5.7	33	24	11.0	16.0	60	7	0.6	2.4	580	120	201	11.00	2	2.0	6	<1.3	7	0.8	2	17.0	21.0	<2	8.11	-	-
013K	833226	20	0.45	8.7	46	6.0	44	26	13.0	33.0	22	19	0.4	1.1	400	140	257	13.00	2	2.1	7	<1.4	3	<	<	16.0	24.9	<2	4.12	-	-
013K	833227	00	1.30	10.0	32	3.9	16	<	2.9	20.0	36	7	0.2	1.3	540	120	199	13.00	2	2.1	5	<0.9	5	<	2	13.0	11.0	<2	4.58	-	-
013K	833228	00	1.20	10.0	35	4.6	24	22	7.7	19.0	38	9	0.3	1.8	430	150	304	17.00	3	2.9	7	<1.3	6	<	<	19.0	16.0	<2	5.43	-	-
013K	833229	00	0.31	2.4	37	0.7	<	22	<	43.0	16	<	<	0.9	<	150	250	19.00	<2	2.9	4	<1.0	<	<	<	20.0	15.0	<5	2.96	-	-
013K	833230	00	0.43	3.3	<	1.0	<	<	2.0	28.0	<13	<	0.2	1.3	120	140	220	13.00	<	1.9	3	0.7	<	<	<	17.0	7.8	<2	3.15	-	-
013K	833231	00	0.34	5.7	29	6.3	41	36	2.9	27.0	18	13	0.2	1.9	220	180	320	20.00	<2	2.9	7	<1.4	2	<	<	14.0	18.0	<2	4.03	-	-
013K	833232	00	0.18	3.3	<	0.5	<	<	0.9	25.0	<	3	0.1	<	84	43	84	4.70	<	0.8	<	0.6	<	<	<	5.8	13.0	<2	2.63	-	-
013K	833233	00	0.65	6.3	34	3.4	9	<	3.5	19.0	16	<2	0.2	2.0	170	180	330	19.00	<2	3.2	6	<1.9	2	<	<	26.4	35.7	8	3.84	<4	12.04
013K	833234	00	0.11	2.8	<	0.5	6	<	1.1	22.0	<	<	0.1	<	76	70	130	6.40	<	0.9	2	0.4	<	<	<	5.3	2.7	<2	3.26	-	-
013K	833235	00	0.26	5.4	21	1.8	7	21	1.3	42.0	<11	<	<	0.9	160	98	210	12.00	2	1.8	4	0.8	<	<	<	7.2	7.6	<2	3.25	-	-
013K	833236	00	0.68	7.0	58	4.2	11	<	1.6	32.0	<	<	0.1	1.0	260	98	180	12.00	3	2.0	4	0.9	3	<	<	7.6	4.4	<2	4.93	-	-
013K	833237	00	2.09	13.0	53	7.2	49	<	1.8	16.0	49	<	0.2	1.7	630	92	150	11.00	3	2.0	5	0.9	7	0.9	<	10.0	6.4	<2	7.53	-	-
013K	833238	00	0.33	2.1	<	0.3	<	<	<	10.0	11	2	<	1.3	120	13	30	1.40	<	<	<	0.2	<	<	<	2.5	2.1	<2	2.88	-	-
013K	833239	00	0.41	5.5	30	4.3	14	<	19.0	23.0	19	8	0.1	1.8	220	120	240	13.00	<	2.2	6	1.0	<	<	2	8.4	9.2	4	4.31	-	-
013K	833240	00	1.60	10.0	42	9.4	27	<	7.2	17.0	38	3	0.3	1.7	600	96	230	11.00	<	1.9	5	0.9	5	0.8	<	10.0	6.3	<2	6.18	-	-
013K	833242	10	1.10	6.5	<	3.5	9	<	3.3	29.0	47	4	0.4	2.3	310	140	210	14.00	<	2.2	5	1.0	3	<	<	19.0	8.1	<2	4.91	<4	13.85
013K	833243	20	1.30	7.8	<	4.5	6	<	4.2	28.0	48	4	0.6	2.4	420	160	220	15.00	2	2.6	6	1.1	3	0.6	1	20.6	10.0	<2	5.48	<2	17.75
013K	833244	00	1.10	7.3	49	4.5	14	20	2.5	28.0	26	1	0.2	1.7	350	97	190	12.00	<	1.8	5	0.9	3	<	<	11.0	6.2	<2	5.14	-	-
013K	833245	00	0.48	6.8	49	2.2	10	<	2.6	52.0	<	1	0.2	0.9	370	83	160	9.00	2	1.3	4	0.6	<	<	2	8.4	3.1	<2	3.44	-	-
013K	833246	00	0.43	5.4	36	3.7	12	24	2.4	23.0	<	5	0.2	1.3	220	64	120	7.10	<	0.9	3	0.6	2	<	2	7.0	6.8	<2	3.98	-	-
013K	833247	00	0.36	6.2	26	2.0	9	<	2.8	48.0	11	2	0.3	0.7	240	73	130	9.30	2	1.4	4	0.7	1	<	<	10.0	5.7	<2	3.97	-	-
013K	833248	00	0.22	9.0	67	14.0	30	<	29.0	77.0	<12	<	0.2	1.7	180	150	280	19.00	2	3.1	6	0.9	<	<	<	12.0	5.6	<4	6.85	-	-
013K	833249	00	1.50	11.0	99	4.7	15	<	10.0	37.0	50	<	0.3	2.1	430	66	110	8.40	2	1.5	3	0.7	4	<	<	6.8	5.1	<2	5.19	-	-
013K	833250	00	0.78	10.0	95	7.8	34	32	10.0	31.0	17	5	0.2	0.8	310	68	140	9.30	<	1.3	4	0.6	3	0.6	<	5.7	4.9	4	5.53	11	14.72
013K	833251	00	0.15	5.8	64	1.2	6	25	8.3	56.0	<	1	0.2	0.7	350	44	71	5.60	<	0.9	<	0.7	<	<	<	2.6	12.0	4	4.13	<2	13.86
013K	833252	00	0.18	8.5	57	2.8	13	34	6.9	50.0	<	4	0.9	<	340	58	110	7.70	<	1.2	4	<0.9	1	<	<	4.0	16.0	<2	4.18	-	-
013K	833253	00	0.32	9.4	140	5.0	17	40	25.0	63.0	<	9	0.3	1.0	340	50	72	6.60	2	1.3	3	<1.1	2	<	1	3.8	22.3	<2	5.66	-	-
013K	833254	00	0.19	4.9	49	2.8	10	<	2.1	31.0	<	<	<	0.8	93	53	100	7.60	<	1.1	2	0.5	<	<	<	3.4	2.2	<2	4.29	-	-



National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 0131, 013J, 013K, 013N, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	Zn	UTM Easting	UTM Northing	Rock Unit	Rock Age	Lake Area	Lake Depth	Terrain Relief	Sample Cont.	Sample Colour	Susp Matl
013K	833255	00	20	631665	6027711	UPHE	08	.25-1	10	Hi	CaFu	Br	-
013K	833257	00	20	631658	6024174	UPHE	08	1-5	60	Hi	CaFu	Br	-
013K	833258	00	20	632840	6021042	UPHE	08	.25-1	35	Hi	CaFu	Br	-
013K	833259	00	20	632661	6018696	UPHE	08	.25-1	13	Md	CaFu	Br	-
013K	833260	00	20	632826	6014494	HAGS	08	1-5	35	Md	CaFu	Br	-
013K	833262	10	20	632677	6009951	ARCG	08	.25-1	10	Md	CaFu	Br	-
013K	833263	20	20	632677	6009951	ARCG	08	.25-1	10	Md	CaFu	Br	-
013K	833264	00	20	631237	6007452	HAGS	08	1-5	10	Lo	CaFu	Br	-
013K	833265	00	20	633040	6004499	HAGS	08	1-5	15	Md	CaFu	Br	-
013K	833266	00	20	631803	6000192	ARCG	08	.25-1	15	Md	CaFu	Br	-
013K	833267	00	20	631738	5997314	ARCG	08	.25-1	20	Md	CaFu	Br	-
013K	833268	00	20	631640	5993966	ARCG	08	.25-1	19	Md	CaFu	Br	-
013K	833269	00	20	630911	5987251	HAGP	08	1-5	28	Md	CaFu	Br	-
013K	833270	00	20	621720	5988355	HAGS	08	.25-1	22	Hi	CaFu	Br	-
013K	833271	00	20	625470	5990999	HAGS	08	1-5	10	Md	CaFu	Br	-
013K	833272	00	20	627827	5993202	HAGS	08	.25-1	75	Md	CaFu	Br	-
013K	833273	00	20	627335	5995274	ARCG	08	1-5	11	Lo	CaFu	Br	-
013K	833274	00	20	625484	5995597	HAGS	08	.25-1	10	Lo	CaFu	Br	-
013K	833275	00	20	628388	5998371	HAGS	08	.25-1	8	Lo	CaFu	Br	-
013K	833276	00	20	627404	6001384	HAGS	08	pond	10	Md	CaFu	Br	-
013K	833278	00	20	628517	6005385	HAGS	08	pond	20	Md	CaFu	Br	-
013K	833279	00	20	628325	6010312	UPHE	08	>5	80	Lo	CaFu	Br	-
013K	833280	00	20	627420	6014272	UPHE	08	.25-1	10	Md	CaFu	Br	-
013K	833282	00	20	627318	6016748	UPHE	08	.25-1	30	Md	CaFu	Br	-
013K	833283	10	20	627890	6021473	UPHE	08	.25-1	15	Md	CaFu	Br	-
013K	833284	20	20	627890	6021473	UPHE	08	.25-1	15	Md	CaFu	Br	-
013K	833285	00	20	626725	6025430	UPHE	08	1-5	40	Md	CaFu	Br	-
013K	833286	00	20	628973	6027181	UPHE	08	1-5	70	Hi	CaFu	Br	-
013K	833287	00	20	628749	6032749	UPHE	08	.25-1	40	Hi	CaFu	Br	-
013K	833288	00	20	646897	6042962	APH5	08	.25-1	70	Hi	CaFu	Br	-
013K	833289	00	20	650905	6043995	APH5	08	.25-1	50	Hi	CaFu	Br	-
013K	833290	00	20	652623	6042965	PHLE	08	.25-1	15	Hi	CaFu	Br	-
013K	833291	00	20	653550	6039926	APH7	08	.25-1	35	Hi	CaFu	Br	-
013K	833292	00	20	661560	6043643	APH7	08	.25-1	16	Hi	CaFu	Br	-
013K	833293	00	20	664414	6043343	APH7	08	>5	25	Md	CaFu	Br	-
013K	833294	00	20	661181	6039885	APH7	08	>5	4	Md	CaFu	Br	-
013K	833296	00	20	659410	6036246	APH7	08	>5	25	Md	CaFu	Br	-
013K	833297	00	20	659898	6030357	APH7	08	1-5	10	Md	CaFu	Br	-
013K	833299	00	20	661946	6029293	APH7	08	.25-1	7	Md	CaFu	Br	-
013K	833300	00	20	658066	6029519	APH7	08	.25-1	17	Lo	CaFu	Br	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	
Detection Limit:	2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	NADNC	AAS	AAS	AAS	LIF	ISE	GCM
013K 833255 00	83	118	2	7	8	0.2	94	2.5	4	0.80	70	55.4	6.0	70	30	0.2	<	28	6.8
013K 833257 00	140	62	9	9	27	0.5	1120	3.0	4	5.95	190	57.8	3.5	110	65	0.3	<	28	6.2
013K 833258 00	48	32	9	5	6	0.3	362	4.5	5	1.80	110	37.4	8.3	170	45	<	<	34	6.0
013K 833259 00	96	56	8	<	8	0.2	107	3.0	2	0.70	70	48.6	10.7	90	20	0.9	<	42	6.5
013K 833260 00	125	70	17	10	10	0.2	528	1.5	14	2.70	60	22.4	33.7	330	50	0.7	<	42	6.1
013K 833262 10	38	22	2	<	4	<	85	2.0	<	0.60	70	25.4	1.4	150	15	<	<	36	5.6
013K 833263 20	39	32	<	5	4	0.2	139	1.5	<	0.95	80	27.8	2.7	160	25	<	<	36	5.7
013K 833264 00	26	18	5	4	7	<	306	2.0	4	2.30	60	20.4	9.1	270	35	<	<	52	5.8
013K 833265 00	119	24	6	8	12	<	817	2.5	6	3.25	60	23.4	8.1	230	50	0.2	<	46	6.4
013K 833266 00	31	16	4	<	<	<	41	1.0	<	0.40	70	28.4	4.2	140	20	<	<	58	5.9
013K 833267 00	38	18	3	<	4	<	147	1.0	3	1.60	70	28.8	4.7	220	35	<	<	38	5.8
013K 833268 00	27	23	<	<	2	<	72	<	2	1.10	70	28.4	1.5	120	40	<	<	32	5.9
013K 833269 00	42	18	2	2	7	<	209	<	3	1.80	60	20.8	2.8	230	45	<	<	48	6.0
013K 833270 00	34	165	3	5	7	0.2	208	<	<	1.45	120	38.2	2.8	120	65	0.2	<	26	6.0
013K 833271 00	59	29	2	5	12	0.2	397	1.0	<	3.30	60	22.0	5.5	200	50	<	<	34	5.8
013K 833272 00	75	26	5	<	10	0.6	642	4.5	<	7.30	150	63.8	4.8	120	80	<	<	34	5.8
013K 833273 00	49	25	2	2	6	0.2	160	1.0	<	1.85	60	31.4	4.6	140	40	<	<	36	5.6
013K 833274 00	109	46	2	12	6	<	171	2.5	3	4.00	50	29.8	20.7	260	50	<	<	30	5.6
013K 833275 00	28	9	<	2	2	<	61	2.0	<	0.60	40	31.2	5.6	120	10	<	<	38	5.9
013K 833276 00	35	16	2	2	2	0.2	95	1.5	<	0.70	50	37.8	6.3	110	20	<	<	42	5.8
013K 833278 00	37	16	8	2	<	<	131	4.5	4	1.15	60	30.4	13.7	200	30	<	<	64	6.2
013K 833279 00	88	30	4	15	15	0.2	2050	3.5	10	4.95	40	20.4	7.6	240	50	<	<	44	6.6
013K 833280 00	56	15	2	5	5	<	95	2.5	3	1.90	50	38.0	3.7	110	20	<	<	46	6.1
013K 833282 00	40	66	3	12	5	<	103	<	3	0.65	40	37.4	5.2	100	20	0.3	<	50	6.6
013K 833283 10	61	30	4	9	7	<	228	2.0	3	1.75	70	48.2	3.6	130	35	0.3	<	26	6.4
013K 833284 20	51	30	4	7	7	<	306	2.5	3	1.80	70	46.0	4.0	120	35	0.2	<	26	6.3
013K 833285 00	160	44	2	35	65	<	31000	75.0	50	6.50	50	35.0	179.3	500	135	0.8	<	26	6.4
013K 833286 00	118	77	4	37	17	<	2180	24.0	5	3.90	60	25.8	4.8	290	50	0.2	<	26	6.6
013K 833287 00	84	75	3	20	4	<	320	7.0	3	0.95	120	40.2	4.7	130	30	0.4	<	26	7.1
013K 833288 00	72	40	7	9	7	0.3	727	1.0	22	3.30	150	49.8	26.7	140	50	0.4	.080	26	6.9
013K 833289 00	155	38	20	28	61	0.4	6500	4.5	64	13.00	150	38.8	28.3	130	75	0.6	.100	34	6.7
013K 833290 00	21	23	5	12	8	<	91	2.5	<	0.50	80	49.2	2.8	80	15	<	<	26	6.0
013K 833291 00	56	75	7	14	9	0.4	855	2.0	3	2.85	160	48.6	4.9	130	60	0.4	<	26	6.5
013K 833292 00	31	17	7	6	7	<	231	1.0	2	1.30	60	30.2	4.5	160	35	<	<	38	6.0
013K 833293 00	53	17	5	16	7	<	334	1.5	2	1.75	30	13.0	6.2	400	45	<	<	26	6.2
013K 833294 00	64	78	3	8	6	<	226	2.5	7	1.50	30	7.8	1.7	330	35	<	<	64	6.4
013K 833296 00	72	78	6	16	17	<	579	3.0	14	3.25	40	18.6	20.4	460	40	0.2	.080	78	6.5
013K 833297 00	33	26	<	8	6	<	95	1.0	5	1.20	50	30.6	5.3	120	25	<	<	70	6.3
013K 833299 00	61	22	<	7	10	<	171	<	9	1.80	40	31.4	5.2	190	40	<	<	48	6.4
013K 833300 00	20	21	<	3	3	<	68	1.0	5	0.70	40	29.2	3.8	130	25	<	<	58	5.9

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:			Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au	Wt	Au1	Wt1
Units:			pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm
Detection Limit:			0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2	0.01	2	0.01
Analytical Method:			INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	-	INA	-
013K	833255	00	0.07	8.1	36	1.1	11	<	5.2	25.0	<	<	0.2	<	75	110	130	12.00	2	1.7	4	0.8	<	<	<	5.5	5.5	<2	4.80	-	-
013K	833257	00	0.25	10.0	50	8.1	43	<	3.8	60.0	<	<	<	1.0	230	140	230	15.00	3	2.8	5	0.8	2	<	1	7.1	3.0	5	5.80	6	22.57
013K	833258	00	0.53	6.2	38	2.2	9	<	4.5	30.0	10	1	0.2	0.7	210	85	160	11.00	1	1.7	3	0.7	1	<	<	7.0	7.2	<2	4.73	-	-
013K	833259	00	0.28	6.1	22	0.8	8	<	1.6	30.0	<	<	0.4	0.5	130	110	140	11.00	<	1.5	4	1.0	2	<	<	9.1	10.0	<2	3.82	-	-
013K	833260	00	1.10	11.0	44	4.8	15	<	2.1	40.0	27	6	0.2	1.7	300	170	270	14.00	2	2.2	8	<2.1	5	<	3	23.2	30.5	<2	5.06	-	-
013K	833262	10	0.46	3.6	<	0.9	<	<	1.3	16.0	<	2	0.1	0.6	260	32	77	4.10	<	0.6	<	0.3	1	<	<	4.7	1.6	3	2.79	-	-
013K	833263	20	0.50	4.7	<	1.2	5	<	1.5	18.0	<	<	0.1	0.7	280	52	110	7.00	1	1.1	2	0.4	2	<	<	6.2	2.4	<2	3.67	-	-
013K	833264	00	1.20	7.6	42	4.0	13	<	1.4	17.0	21	<	0.1	0.9	340	91	150	13.00	<	2.1	4	1.0	4	0.7	<	9.2	8.0	3	4.94	-	-
013K	833265	00	1.10	7.8	27	4.2	25	21	3.4	21.0	32	1	0.2	1.5	390	88	190	11.00	2	1.8	5	0.9	4	<	<	10.0	7.2	<2	6.06	-	-
013K	833266	00	0.19	2.6	<	0.5	<	<	0.8	22.0	<	<	0.2	<	130	30	57	3.50	<	0.7	<	0.3	<	<	<	3.4	3.8	<2	2.29	-	-
013K	833267	00	0.40	4.1	31	2.1	7	<	0.8	21.0	9	1	<	0.7	150	54	110	7.20	1	0.9	3	0.5	2	<	1	6.3	4.7	<2	3.52	-	-
013K	833268	00	0.18	2.5	26	1.3	<	<	0.8	24.0	<	<	<	0.5	120	35	76	5.30	1	0.9	2	0.2	<	<	2	4.0	1.5	<2	2.98	-	-
013K	833269	00	1.30	8.8	39	3.0	14	<	<	14.0	29	<	<	1.2	400	55	110	7.50	2	1.0	3	0.5	5	<	<	6.1	3.0	<2	5.00	-	-
013K	833270	00	0.29	4.9	20	1.8	12	<	0.6	33.0	<	<	<	0.6	250	49	100	6.20	1	1.1	2	0.4	2	<	<	5.7	2.1	<2	3.99	-	-
013K	833271	00	0.86	7.7	30	5.1	21	<	1.0	14.0	18	<	<	0.8	260	77	160	10.00	<	1.5	4	0.8	4	<	<	7.0	4.9	4	4.67	-	-
013K	833272	00	0.14	5.4	29	10.0	20	<	4.4	93.0	<	<	0.8	<	640	120	200	11.00	1	2.1	6	1.0	<	<	<	6.3	5.0	<2	7.44	-	-
013K	833273	00	0.43	5.4	40	2.3	6	<	1.1	23.0	<	<	<	1.0	220	73	160	10.00	<	1.5	4	0.7	2	0.5	<	5.8	4.7	<2	3.56	-	-
013K	833274	00	0.83	9.0	41	6.4	13	<	3.0	29.0	14	<	0.2	0.9	280	120	200	15.00	2	2.6	7	<1.7	5	<	<	11.0	18.0	<2	5.33	-	-
013K	833275	00	0.50	4.5	<	0.9	<	<	1.9	18.0	16	<	0.1	0.9	230	50	110	7.00	1	1.0	3	0.6	3	<	1	5.0	6.0	<2	3.94	-	-
013K	833276	00	0.20	3.2	27	1.0	<	<	3.3	23.0	<	<	0.2	1.3	230	79	150	10.00	<	1.4	3	0.6	<	<	<	6.3	5.5	<2	2.97	-	-
013K	833278	00	0.37	4.0	36	1.5	<	<	6.2	24.0	<	2	0.1	0.9	210	64	130	9.20	<	1.3	3	<0.8	<	<	<	6.3	13.0	<2	3.28	-	-
013K	833279	00	1.20	10.0	47	6.8	28	24	4.8	30.0	39	7	0.3	0.8	560	75	130	8.60	1	1.2	4	0.8	3	0.6	<	8.0	7.0	<2	5.55	-	-
013K	833280	00	0.16	3.4	<	2.5	<	<	2.9	29.0	<	1	0.4	<	230	51	100	8.00	2	1.1	3	0.6	<	<	<	4.3	3.4	<2	3.01	-	-
013K	833282	00	0.44	10.0	40	1.1	7	22	1.5	19.0	9	<	0.2	0.8	170	92	38	14.00	<	2.6	7	1.3	3	<	<	2.4	5.1	5	3.26	<2	12.55
013K	833283	10	0.20	5.1	32	2.2	11	<	2.8	31.0	<	<	0.2	<	<	71	140	10.00	<	1.4	3	0.5	<	<	<	5.0	3.5	<2	3.89	<2	15.47
013K	833284	20	0.21	4.7	37	2.3	12	<	3.0	31.0	<	<	0.2	<	120	70	140	10.00	1	1.5	3	0.5	<	<	<	5.1	3.6	<2	3.93	<2	12.43
013K	833285	00	0.73	10.0	77	8.6	110	33	80.0	100.0	<16	28	1.6	1.7	820	150	330	12.00	2	2.5	6	<2.0	2	<	4	9.1	170.0	<7	6.39	-	-
013K	833286	00	1.10	13.0	110	5.6	16	31	26.0	60.0	36	<	0.3	1.7	330	120	180	14.00	3	2.1	5	0.7	4	<	<	8.5	4.4	<2	5.99	-	-
013K	833287	00	0.26	8.2	120	1.1	8	25	12.0	48.0	<	<	0.5	<	310	60	64	9.40	2	1.6	3	0.6	1	<	<	5.4	4.7	<2	3.68	-	-
013K	833288	00	0.30	6.8	51	4.5	16	<	2.4	63.0	<	27	0.2	<	410	67	120	7.20	1	1.4	3	<1.0	<	<	<	5.0	25.8	<2	5.87	-	-
013K	833289	00	0.49	8.7	39	17.0	120	48	6.5	65.0	<	82	0.4	<	610	68	190	8.80	1	1.5	4	<1.3	3	<	<	7.0	29.8	<2	6.48	-	-
013K	833290	00	0.31	3.4	34	0.7	<	<	5.4	36.0	<	<	0.3	0.5	190	18	42	2.70	<	<	<	0.3	<	<	<	3.0	2.6	<2	3.24	-	-
013K	833291	00	0.27	6.8	110	3.5	18	24	3.8	45.0	<	<	0.2	0.8	210	81	150	10.00	2	1.5	3	0.6	1	<	<	7.4	4.2	<2	5.00	-	-
013K	833292	00	0.49	4.7	49	1.6	12	<	1.4	24.0	12	<	0.1	1.4	200	38	86	4.60	<	0.8	<	0.4	1	<	<	4.5	4.6	<2	3.87	-	-
013K	833293	00	1.90	12.0	90	3.6	17	26	2.5	24.0	77	<	0.3	3.4	670	64	130	7.60	<	1.1	4	0.7	5	0.6	1	10.0	6.0	4	5.51	4	21.65
013K	833294	00	2.03	15.0	67	3.3	15	<	4.2	8.8	71	<	0.4	1.7	650	170	220	20.20	3	2.6	8	<2.4	9	0.7	2	28.3	31.0	<2	6.67	<2	20.02
013K	833296	00	1.20	10.0	61	4.8	26	<	4.2	21.0	52	8	0.3	1.8	460	130	190	13.00	<	2.2	5	<1.3	4	<	1	16.0	20.0	<2	4.99	-	-
013K	833297	00	0.24	2.9	24	1.4	9	<	3.3	23.0	9	5	0.2	1.2	200	77	130	7.70	2	1.0	2	0.5	<	<	1	9.1	5.1	<2	3.13	-	-
013K	833299	00	0.05	2.6	28	1.9	16	<	1.2	32.0	<	11	0.1	<	130	65	130	7.10	<	1.0	3	0.5	<	<	<	5.2	5.4	<2	3.46	-	-
013K	833300	00	0.27	3.0	25	0.9	7	<	2.4	19.0	10	7	0.1	0.7	200	60	110	5.80	<	0.7	<	0.4	<	<	<	6.8	4.0	<2	3.01	-	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	UTM Zn	UTM Easting	UTM Northing	Rock Unit	Rock Age	Lake Area	Lake Depth	Terrain Relief	Sample Cont.	Sample Colour	Susp Matl
013K	833302	00	20	652596	6028096	HAGS	08	>5	50	Md	CaFu	Br	-
013K	833303	00	20	651298	6032624	APE2	08	.25-1	10	Lo	CaFu	GyBr	-
013K	833304	10	20	653323	6032613	APE2	08	.25-1	10	Md	CaFu	Br	-
013K	833305	20	20	653323	6032613	APE2	08	.25-1	10	Md	CaFu	Br	-
013K	833306	00	20	655846	6032887	APE2	08	.25-1	15	Md	CaFu	Br	-
013K	833307	00	20	652011	6036601	UPHE	08	.25-1	40	Hi	CaFu	Br	-
013K	833308	00	20	650810	6037922	UPHE	08	.25-1	40	Hi	CaFu	Br	-
013K	833309	00	20	648536	6035662	UPHE	08	.25-1	20	Hi	CaFu	Br	-
013K	833310	00	20	647117	6037756	UPHE	08	.25-1	30	Hi	CaFu	Br	-
013K	833311	00	20	645001	6034361	UPHE	08	.25-1	100	Md	CaFu	Br	-
013K	833312	00	20	641684	6036550	UPHE	08	.25-1	3	Md	CaFu	Br	-
013K	833313	00	20	642200	6039350	APE3	08	.25-1	10	Hi	CaFu	Br	-
013K	833314	00	20	611591	6027863	UPHE	08	1-5	40	Md	CaFu	Br	-
013K	833316	00	20	609084	6025423	UPHE	08	.25-1	20	Md	CaFu	Br	-
013K	833317	00	20	610427	6022681	UPHE	08	>5	6	Md	CaFu	Br	-
013K	833318	00	20	609572	6018289	VNHW	08	pond	50	Md	CaFu	Br	-
013K	833319	00	20	607896	6021289	NHWS	08	.25-1	30	Hi	CaFu	Br	-
013K	833320	00	20	607408	6025437	VNHW	08	.25-1	9	Hi	CaFu	Br	-
013K	833322	00	20	606990	6028367	NHWS	08	>5	95	Md	CaFu	Br	-
013K	833323	00	20	610684	6015144	VNHW	08	.25-1	50	Hi	CaFu	Br	-
013K	833324	00	20	610291	6011501	NH17	08	1-5	30	Hi	CaFu	Gn	-
013K	833326	00	20	606580	6010071	NH17	08	.25-1	20	Hi	CaFu	Br	-
013K	833327	00	20	603802	6011052	NH17	08	.25-1	30	Hi	CaFu	Br	-
013K	833329	10	20	598788	6009221	NH17	08	.25-1	10	Hi	CaFu	Br	-
013K	833330	20	20	598788	6009221	NH17	08	.25-1	10	Hi	CaFu	Br	-
013K	833355	00	20	599032	6014940	NH17	08	>5	30	Md	CaFu	Br	-
013K	833356	00	20	602728	6015410	NH17	08	.25-1	19	Hi	CaFu	Br	-
013K	833357	00	20	605017	6015034	NH17	08	pond	20	Hi	CaFu	Br	-
013K	833358	00	20	605758	6016350	NH17	08	pond	30	Hi	CaFu	Br	-
013K	833359	00	20	604878	6070894	PH11	08	>5	80	Md	CaFu	Br	-
013K	833360	00	20	603328	6068604	PH11	08	.25-1	40	Hi	CaFu	Br	-
013K	833362	00	20	600121	6067522	PH11	08	.25-1	20	Hi	CaFu	Br	-
013K	833435	00	20	596917	6049971	PH13	08	pond	7	Md	CaFu	Br	-
013K	833436	00	20	601015	6050834	PH13	08	pond	5	Md	CaFu	Br	-
013K	833437	00	20	598721	6045589	PH13	08	>5	4	Lo	CaFu	TnBr	-
013K	833438	00	20	596877	6045264	NHWS	08	>5	4	Lo	CaFu	TnBr	-
013K	833439	00	20	604435	6041329	VNHW	08	.25-1	50	Hi	CaFu	Br	-
013K	833440	00	20	606103	6042065	NHWS	08	pond	10	Hi	CaFu	Br	-
013K	833442	10	20	609090	6041709	NHWS	08	.25-1	10	Md	CaFu	Br	-
013K	833443	20	20	609090	6041709	NHWS	08	.25-1	10	Md	CaFu	Br	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	
Detection Limit:	2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	NADNC	AAS	AAS	AAS	LIF	ISE	GCM
013K 833302 00	40	21	<	<	6	0.2	247	1.0	4	1.90	50	26.8	4.3	190	40	<	<	38	6.2
013K 833303 00	50	21	5	16	19	<	324	2.0	3	2.50	30	5.2	7.5	520	50	<	<	84	6.0
013K 833304 10	59	60	3	19	10	<	64	1.0	4	1.45	50	40.4	31.7	280	15	<	<	100	5.9
013K 833305 20	14	13	3	5	2	0.2	39	<	3	0.30	40	30.2	6.6	190	10	<	<	100	6.0
013K 833306 00	134	59	4	14	10	0.2	656	2.5	21	1.65	40	14.0	106.2	540	30	<	<	92	6.3
013K 833307 00	167	68	2	24	96	0.4	3265	34.5	9	8.45	150	36.6	122.4	290	260	<	<	26	6.4
013K 833308 00	51	78	4	34	16	0.7	1170	1.5	2	3.40	190	46.4	3.3	190	70	<	<	26	6.5
013K 833309 00	42	54	3	8	5	0.6	341	6.0	3	2.00	100	37.8	3.8	110	50	<	<	26	6.4
013K 833310 00	42	40	4	14	6	0.6	646	1.0	3	1.90	140	54.2	4.5	130	45	<	<	26	6.1
013K 833311 00	117	168	3	23	27	1.0	4100	29.5	11	5.40	170	44.0	8.3	190	80	0.3	<	26	6.6
013K 833312 00	88	61	4	26	11	<	375	5.5	2	1.45	30	23.8	5.8	260	45	0.2	<	26	7.0
013K 833313 00	40	26	<	16	6	<	102	1.0	7	0.40	50	46.6	19.6	100	15	<	<	26	7.2
013K 833314 00	67	67	3	23	7	<	375	1.5	4	1.40	40	29.4	5.1	160	35	<	<	26	6.8
013K 833316 00	45	32	<	14	6	<	141	1.5	3	0.55	60	38.8	2.6	110	55	<	<	26	6.9
013K 833317 00	48	13	<	15	7	<	224	5.0	2	1.20	30	6.2	2.5	220	25	<	<	36	7.0
013K 833318 00	34	23	3	22	6	<	171	2.0	3	1.50	30	15.2	2.7	230	35	<	<	26	7.4
013K 833319 00	39	20	2	13	7	<	290	1.5	3	1.60	40	14.6	2.2	280	30	<	<	26	6.8
013K 833320 00	33	16	<	9	5	<	30	1.0	2	0.30	40	32.4	1.3	70	20	<	<	26	6.9
013K 833322 00	71	43	2	17	10	0.2	512	7.0	4	2.25	40	19.4	6.5	180	40	0.5	<	26	7.0
013K 833323 00	110	48	12	16	26	0.2	2560	3.0	7	4.35	60	21.0	8.6	280	40	0.5	<	26	6.9
013K 833324 00	97	82	2	20	18	<	1980	1.5	4	3.25	160	15.2	5.1	270	40	0.2	<	26	6.5
013K 833326 00	75	48	<	16	25	0.3	570	1.5	5	3.85	30	37.2	2.3	210	40	<	<	26	6.4
013K 833327 00	65	48	4	27	12	0.2	451	11.0	<	1.85	40	5.6	86.0	440	60	<	<	26	6.5
013K 833329 10	60	25	5	7	7	<	406	1.0	3	1.10	70	25.4	2.6	140	30	0.2	<	26	6.4
013K 833330 20	21	30	7	9	14	0.2	1000	1.0	4	2.00	290	27.0	2.6	130	40	<	<	26	6.4
013K 833355 00	55	21	4	18	11	<	2370	2.0	<	2.65	20	4.2	2.9	360	40	<	<	70	7.0
013K 833356 00	70	28	2	12	22	0.2	1250	<	5	2.85	90	28.8	2.4	200	35	0.3	<	30	6.7
013K 833357 00	70	35	5	13	8	<	638	1.0	8	2.30	80	34.2	4.1	200	35	0.3	<	35	6.9
013K 833358 00	82	62	2	14	8	0.5	362	<	8	2.80	250	45.2	2.3	310	45	0.5	<	26	6.6
013K 833359 00	65	25	<	17	12	<	239	<	3	3.10	80	30.0	1.6	150	60	<	<	26	6.9
013K 833360 00	49	25	<	10	8	<	244	<	<	1.60	60	40.6	0.8	70	50	<	<	26	6.8
013K 833362 00	49	16	<	18	9	<	194	<	2	1.70	50	19.6	0.8	150	45	<	<	26	6.9
013K 833435 00	41	6	<	9	2	<	61	<	4	0.50	30	38.0	6.4	100	15	0.2	<	88	6.9
013K 833436 00	38	13	<	9	2	<	36	<	10	0.35	30	37.6	12.8	190	10	0.3	.060	240	6.6
013K 833437 00	46	21	6	31	11	<	641	2.0	2	2.60	20	4.8	2.1	420	50	<	<	36	7.0
013K 833438 00	51	25	5	35	15	<	662	1.5	<	2.80	20	3.0	1.9	450	40	<	<	36	6.9
013K 833439 00	71	36	<	13	7	0.2	463	1.0	4	2.60	220	42.4	3.8	170	60	0.3	<	22	7.1
013K 833440 00	45	19	<	11	5	<	312	<	4	0.75	40	37.6	2.4	80	25	0.2	<	22	6.6
013K 833442 10	58	40	3	14	5	<	102	<	2	0.90	70	33.4	2.9	110	85	<	<	20	7.1
013K 833443 20	56	41	3	13	4	<	133	1.0	<	0.95	80	33.6	3.0	110	90	<	<	22	7.1

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au	Wt	Au1	Wt1
Units:	pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm
Detection Limit:	0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2	0.01	2	0.01
Analytical Method:	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	-	INA	-
013K 833302 00	0.60	5.5	26	2.3	12	<	2.5	31.0	24	2	0.1	1.5	340	73	130	8.20	<	1.2	3	0.5	1	<	1	9.4	3.9	<2	3.65	-	-
013K 833303 00	2.16	12.0	44	4.9	37	28	4.5	4.9	77	2	0.3	3.6	800	72	130	8.50	<	1.2	3	0.8	5	0.8	1	12.0	8.6	3	5.56	-	-
013K 833304 10	0.17	7.7	<	1.3	12	<	1.2	16.0	<	<	0.2	<	150	200	330	23.20	2	3.1	7	<2.1	<	<	4	39.2	31.5	<2	4.26	-	-
013K 833305 20	0.13	2.7	<	0.4	<	<	0.8	16.0	7	<	<	0.7	120	64	130	7.30	<	0.9	<	0.5	<	<	<	11.0	6.1	<2	2.96	-	-
013K 833306 00	2.30	12.0	48	3.6	25	<	4.0	13.0	91	12	0.5	2.6	780	160	240	17.00	2	2.9	9	<3.5	7	0.8	<	27.8	61.4	<2	6.73	-	-
013K 833307 00	0.63	9.5	52	8.8	130	31	44.0	64.0	<18	<	1.7	<0.7	370	110	230	11.00	2	1.7	4	<1.3	2	<	6	10.0	103.0	<8	6.43	-	-
013K 833308 00	0.44	7.5	220	4.1	26	66	2.4	45.0	<	1	0.2	1.5	390	51	93	7.50	<	1.2	3	0.4	1	<	<	6.6	3.5	<2	5.03	-	-
013K 833309 00	0.13	5.5	70	2.3	6	<	8.5	45.0	<	<	0.3	<	130	72	140	9.30	1	1.2	3	0.6	<	<	<	5.9	3.7	<2	3.89	-	-
013K 833310 00	0.26	7.3	73	3.1	10	<	2.1	69.0	<	<	0.1	0.7	190	62	120	8.60	1	1.5	4	0.5	1	<	<	5.6	4.5	<2	5.30	-	-
013K 833311 00	0.41	11.0	130	9.1	64	21	51.1	58.0	<	10	0.2	<	570	110	210	12.00	2	1.7	5	1.0	2	<	5	7.9	8.3	<2	6.29	-	-
013K 833312 00	1.30	12.0	120	2.8	21	31	7.5	13.0	33	<	0.3	1.1	460	120	200	14.00	2	2.1	5	0.8	5	<	<	10.0	5.2	<2	5.16	-	-
013K 833313 00	0.25	4.8	36	0.7	10	<	2.2	35.0	<	5	0.3	<	160	39	67	4.90	<	0.9	2	<0.7	<	<	<	4.2	19.0	<2	4.45	-	-
013K 833314 00	1.00	11.0	61	2.5	12	32	2.7	34.0	26	<	0.2	1.0	310	43	76	6.70	1	1.3	4	0.6	3	<	<	5.9	4.6	<2	4.02	-	-
013K 833316 00	0.21	4.1	<	0.7	8	<	2.6	30.0	6	1	0.1	<	170	20	39	3.50	<	0.7	<	0.3	<	<	<	2.0	2.6	<2	3.17	-	-
013K 833317 00	2.33	12.0	54	3.4	20	26	6.6	3.9	44	<	0.2	1.4	570	40	66	5.70	1	1.1	3	0.4	9	0.7	<	4.8	2.4	4	11.20	<2	29.08
013K 833318 00	1.50	9.3	43	3.1	18	23	2.7	16.0	36	2	0.2	1.3	440	23	48	3.60	<	0.7	<	0.3	6	0.5	<	4.1	2.4	3	5.86	-	-
013K 833319 00	1.50	8.9	46	3.2	15	21	1.5	25.0	36	<	0.1	1.0	630	40	81	6.10	<	1.0	3	0.4	5	0.8	<	5.1	2.2	<2	5.27	-	-
013K 833320 00	0.06	2.6	<	0.4	<	<	1.7	26.0	<	2	<	0.8	66	9	19	1.90	<	<	<	<	<	<	<	1.2	1.3	<2	2.68	-	-
013K 833322 00	1.10	10.0	78	3.8	17	<	8.0	47.0	29	4	0.2	1.1	390	40	66	5.90	1	1.1	3	0.6	4	<	2	4.7	6.8	<2	5.04	-	-
013K 833323 00	1.30	10.0	41	6.9	49	30	4.9	47.0	32	4	0.3	2.5	460	76	140	10.00	1	1.7	4	0.8	6	0.7	<	6.2	7.8	<2	6.30	-	-
013K 833324 00	0.79	8.0	43	4.5	25	<	2.4	37.0	22	<	0.1	1.5	290	92	250	14.00	2	2.6	7	1.0	3	<	<	7.3	4.3	<2	4.72	-	-
013K 833326 00	0.25	5.1	47	4.5	41	20	<	35.0	<	4	<	<	200	63	160	10.00	2	1.5	4	0.5	<	<	<	4.4	1.9	<2	3.95	-	-
013K 833327 00	2.33	12.0	54	4.4	23	39	11.0	7.2	71	<4	1.0	2.0	720	55	110	8.00	2	1.6	3	<2.6	9	1.0	<	8.5	55.7	<2	10.57	4	30.87
013K 833329 10	0.34	3.1	21	1.2	14	<	0.8	22.0	11	2	0.1	0.9	250	47	120	7.60	<	1.3	<	0.3	1	0.6	<	4.5	2.0	<2	3.35	-	-
013K 833330 20	0.43	4.2	<	2.5	24	<	0.7	19.0	15	2	<	0.9	300	60	150	8.70	<	1.2	3	0.4	2	<	<	5.0	2.5	<2	4.13	-	-
013K 833355 00	2.08	12.0	55	4.8	20	20	3.5	6.4	55	<	0.3	2.0	680	47	100	6.90	2	1.2	3	0.4	8	0.9	2	8.0	2.8	<2	6.98	3	26.78
013K 833356 00	0.38	5.4	20	3.9	34	<	0.9	21.0	9	3	<	0.6	260	58	150	9.00	<	1.5	4	0.5	2	<	<	4.8	2.1	<2	4.03	-	-
013K 833357 00	0.48	5.8	<	2.7	9	<	1.7	38.0	10	6	0.1	<	290	44	88	6.60	<	1.1	4	0.5	2	<	<	3.8	4.0	4	3.39	-	-
013K 833358 00	0.33	7.4	39	3.4	14	<	1.3	44.0	<	5	<	<	370	84	130	11.00	1	2.0	5	0.7	2	<	<	4.4	2.4	5	5.29	5	16.20
013K 833359 00	1.10	8.4	<	4.6	21	23	0.8	38.0	10	2	<	0.5	200	24	44	3.60	<	0.7	<	0.3	2	<	<	1.9	1.5	<2	5.14	-	-
013K 833360 00	0.19	5.7	<	2.1	11	<	<	38.0	<	<	<	<	84	13	25	2.20	<	<	<	<	<	<	<	1.2	0.6	<2	4.43	-	-
013K 833362 00	1.80	8.6	49	3.3	17	<	0.9	23.0	16	<	<	0.7	390	23	41	3.70	1	0.6	<	0.2	5	<	<	2.8	0.8	<2	6.95	-	-
013K 833435 00	0.10	1.7	<	0.5	<	<	1.9	16.0	<	4	<	<	130	12	27	2.00	<	<	<	0.3	<	<	<	0.8	5.6	<2	3.16	-	-
013K 833436 00	0.12	2.5	<	0.5	<	<	0.6	17.0	<	8	<	0.6	180	66	100	8.00	<	1.1	2	0.6	<	<	<	3.3	12.0	<2	3.00	-	-
013K 833437 00	2.13	13.0	62	4.4	23	34	3.3	3.6	67	<	0.2	2.2	600	38	80	5.70	1	1.0	2	0.3	5	0.8	<	6.6	2.0	<2	6.49	<2	22.08
013K 833438 00	2.25	15.0	68	5.1	25	45	3.3	<2.0	78	<	0.3	2.0	670	41	80	6.10	1	1.1	3	0.4	6	0.8	<	7.6	1.8	<2	8.49	<2	29.01
013K 833439 00	0.57	8.7	43	3.4	9	24	2.1	43.0	23	1	0.1	0.7	420	47	82	7.40	2	1.2	3	0.6	2	<	<	4.7	3.6	<2	5.83	-	-
013K 833440 00	0.09	1.8	<	0.5	<	<	0.6	21.0	<	1	<	<	97	11	27	2.10	<	<	<	<	<	<	<	0.9	1.0	<2	5.81	-	-
013K 833442 10	0.45	8.2	30	1.4	7	<	2.0	38.0	9	<	0.1	<	280	39	67	7.20	1	1.3	3	0.5	2	<	1	4.9	3.2	<2	5.42	<2	19.02
013K 833443 20	0.48	8.1	33	1.3	7	<	1.9	33.0	10	<	0.1	<	270	39	65	6.50	<	1.2	3	0.5	2	<	<	4.2	2.9	4	5.13	<4	15.35

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013W, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	Zn	UTM Easting	UTM Northing	Rock Unit	Rock Age	Lake Area	Lake Depth	Terrain Relief	Sample Cont.	Sample Colour	Susp Matl
013K	833444	00	20	614206	6042308	AREG	08	.25-1	50	Md	CaFu	Br	-
013K	833470	00	20	603684	6020413	NH17	08	1-5	3	Hi	CaFu	Br	-
013K	833471	00	20	603673	6025652	VNHW	08	.25-1	20	Hi	CaFu	Br	-
013K	833472	00	20	602454	6028733	VNHW	08	.25-1	40	Hi	CaFu	Br	-
013K	833474	00	20	607754	6031202	VNHW	08	>5	100	Md	CaFu	GnGy	-
013K	833475	00	20	610527	6031263	APE1	08	.25-1	18	Hi	CaFu	Br	-
013K	833500	00	20	598571	6032116	VNHW	08	.25-1	45	Hi	CaFu	Br	-
013K	833505	10	20	599420	6036488	NHWS	08	.25-1	20	Hi	CaFu	Br	-
013K	833506	20	20	599420	6036488	NHWS	08	.25-1	20	Hi	CaFu	Br	-
013K	833507	00	20	599837	6042145	NHWS	08	>5	30	Md	CaFu	TnGy	-
013K	833508	00	20	603289	6036179	NHWS	08	1-5	20	Md	CaFu	Br	-
013K	833509	00	20	607836	6035439	NHWS	08	.25-1	20	Md	CaFu	Br	-
013K	833510	00	20	610742	6036130	AREG	08	1-5	29	Md	CaFu	Br	-
013K	833511	00	20	614978	6035362	APE1	08	1-5	30	Md	CaFu	Br	-
013K	833512	00	20	616358	6035166	APE1	08	1-5	26	Md	CaFu	Br	-
013K	833513	00	20	620431	6035984	APE1	08	.25-1	60	Md	CaFu	Br	-
013K	833514	00	20	622975	6036703	APE1	08	.25-1	20	Hi	CaFu	Br	-
013K	833515	00	20	627547	6036503	AREG	08	.25-1	35	Md	CaFu	GnBr	-
013K	833516	00	20	627994	6037518	AREG	08	pond	25	Hi	CaFu	Br	-
013K	833517	00	20	630844	6038075	APE1	08	.25-1	15	Hi	CaFu	Br	-
013K	833518	00	20	632153	6042852	AREG	08	.25-1	45	Hi	CaFu	Br	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	
Detection Limit:	2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	NADNC	AAS	AAS	AAS	LIF	ISE	GCM
013K 833444 00	92	100	4	14	4	<	203	6.0	4	1.10	60	23.8	5.4	160	50	0.4	<	24	7.3
013K 833470 00	39	19	3	24	10	<	183	1.0	2	1.50	30	6.6	1.6	280	25	<	<	32	6.6
013K 833471 00	37	37	<	12	5	<	226	<	4	1.50	130	47.0	1.2	170	50	0.2	<	26	6.3
013K 833472 00	113	47	<	24	26	0.2	6020	1.0	4	9.00	110	41.4	1.4	140	60	0.5	<	26	6.5
013K 833474 00	75	56	4	20	11	0.2	690	3.0	5	1.65	50	15.4	7.1	230	30	0.6	<	32	7.2
013K 833475 00	190	50	7	36	9	0.3	271	1.5	7	1.75	50	38.6	1.8	130	20	1.7	<	22	7.0
013K 833500 00	110	85	5	16	15	0.6	857	1.0	4	5.45	210	43.8	2.3	220	65	0.4	<	22	6.3
013K 833505 10	41	52	2	9	3	<	136	1.0	2	0.75	100	26.8	6.4	90	35	0.3	<	26	7.0
013K 833506 20	61	61	<	11	4	<	248	2.0	4	1.70	120	27.8	7.0	90	45	0.2	<	22	7.2
013K 833507 00	55	24	4	28	13	<	1820	3.0	<	3.00	30	4.6	2.8	400	60	<	<	38	7.1
013K 833508 00	93	31	4	21	6	<	302	3.5	2	1.60	50	20.2	5.3	260	115	0.3	<	32	7.5
013K 833509 00	51	26	3	10	3	<	82	3.5	3	0.45	50	41.2	8.6	100	50	0.2	<	32	7.4
013K 833510 00	61	83	5	20	6	0.2	186	1.5	3	1.45	40	36.2	7.2	220	65	0.4	<	28	7.5
013K 833511 00	250	44	8	44	5	0.2	503	2.0	5	1.70	60	26.8	2.5	160	30	1.7	<	24	7.1
013K 833512 00	210	41	5	50	5	<	296	2.0	3	1.50	50	16.8	3.6	250	35	1.9	<	22	7.1
013K 833513 00	200	52	4	37	8	0.4	470	4.5	7	2.75	120	40.8	6.7	120	30	1.9	<	24	7.2
013K 833514 00	135	73	8	36	7	0.2	193	1.5	6	0.80	100	37.2	12.1	130	25	1.8	.060	24	7.3
013K 833515 00	530	205	14	280	33	0.7	1870	16.5	8	5.70	230	20.6	7.2	180	45	4.2	<	22	7.4
013K 833516 00	175	78	7	52	8	0.6	241	1.5	3	1.20	170	34.6	4.3	140	25	2.4	<	22	7.6
013K 833517 00	270	96	7	57	8	0.2	488	7.0	4	2.25	170	34.8	6.2	140	40	2.7	<	22	7.3
013K 833518 00	200	54	6	41	15	0.2	372	4.5	4	2.30	60	7.2	7.6	340	40	0.5	<	24	7.4



National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 0131, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au	Wt	Au1	Wt1
Units:	pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm
Detection Limit:	0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2	0.01	2	0.01
Analytical Method:	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	-	INA	-
013K 833444 00	0.85	11.0	36	1.8	9	<	10.0	66.0	16	<	0.6	0.9	390	54	48	7.10	<	1.2	4	0.5	4	<	<	4.0	5.4	<2	4.62	-	-
013K 833470 00	2.21	11.0	38	3.5	17	27	2.4	4.1	65	<	0.3	0.9	590	31	56	4.60	1	0.9	2	0.3	5	0.7	1	5.0	1.3	<2	10.56	<2	27.40
013K 833471 00	0.40	5.3	28	2.1	8	<	1.2	39.0	<	1	<	<	310	29	68	5.10	<	0.8	<	0.3	1	<	2	2.9	1.2	<2	3.82	-	-
013K 833472 00	0.69	7.8	49	11.0	56	39	1.9	71.0	17	<	<	0.6	390	36	86	5.80	2	1.1	2	0.5	3	<	<	3.3	1.1	<2	6.41	-	-
013K 833474 00	1.20	10.0	61	2.8	11	27	5.9	41.0	33	2	0.2	1.1	380	39	60	5.90	2	1.1	3	0.6	4	0.6	<	5.1	6.7	<2	4.17	-	-
013K 833475 00	0.24	7.8	51	2.1	14	34	3.1	47.0	<	6	0.3	1.2	140	40	52	5.60	1	0.8	3	0.4	<	<	<	3.2	1.8	<2	4.51	-	-
013K 833500 00	0.65	9.4	50	7.8	27	31	2.0	50.0	15	<	<	0.5	340	110	210	15.00	2	2.7	6	0.8	3	<	<	7.3	2.4	<2	7.15	-	-
013K 833505 10	0.23	4.9	<	0.9	<	<	1.0	32.0	<	<	<	<	310	47	70	8.20	<	1.3	4	0.6	<	<	2	3.0	6.1	<2	2.57	-	-
013K 833506 20	0.26	6.2	33	2.3	6	<	2.5	40.0	<	1	<	<	400	56	87	10.00	2	1.7	4	0.7	<	<	<	3.7	7.0	<2	3.20	-	-
013K 833507 00	2.07	13.0	55	4.9	24	29	4.7	6.2	70	<	0.2	1.6	660	41	89	6.10	2	1.2	2	0.4	8	0.7	<	7.0	2.4	<2	7.53	<2	18.07
013K 833508 00	1.20	10.0	42	2.7	14	<	5.6	31.0	34	<	0.2	1.1	490	60	130	9.20	2	1.8	4	0.7	4	<	<	6.4	5.1	<2	5.98	-	-
013K 833509 00	0.29	5.2	<	0.5	<	<	6.4	29.0	12	3	<	0.8	170	49	36	6.60	2	1.0	3	0.6	1	<	<	2.6	8.0	<2	3.42	-	-
013K 833510 00	1.30	12.0	54	2.4	13	21	3.9	33.0	37	<	0.4	1.5	440	45	53	6.20	<	1.2	4	0.6	5	<	<	4.9	6.9	<2	8.79	-	-
013K 833511 00	0.61	7.1	34	2.3	7	56	3.3	47.0	22	3	0.3	0.9	360	40	51	6.50	2	1.0	3	0.4	3	0.6	<	3.8	2.2	<2	3.88	-	-
013K 833512 00	1.30	11.0	52	2.7	11	43	3.3	28.0	39	<	0.3	1.3	400	50	58	6.80	<	1.3	3	0.5	4	0.5	2	5.1	3.4	4	5.39	<2	18.00
013K 833513 00	0.36	7.6	41	3.4	13	34	7.8	47.0	<	5	0.2	<	230	55	62	7.10	1	1.1	3	0.5	<	<	<	3.1	5.7	<2	4.43	-	-
013K 833514 00	0.62	10.0	49	1.2	13	35	3.0	40.0	15	2	0.5	0.8	570	66	66	7.60	2	1.2	3	0.8	3	<	<	5.2	11.0	<2	4.30	-	-
013K 833515 00	0.89	14.0	92	7.3	46	160	19.0	55.0	25	3	0.8	1.4	430	51	77	7.30	2	1.4	3	0.7	3	<	<	5.5	6.9	<2	5.45	-	-
013K 833516 00	0.53	11.0	78	1.8	11	42	3.5	56.0	20	<	0.4	1.5	480	45	56	6.00	2	1.1	3	0.5	3	<	<	4.3	4.6	<2	4.43	-	-
013K 833517 00	0.36	12.0	62	2.9	15	57	8.8	39.0	14	2	0.5	1.3	270	52	62	6.70	2	1.2	3	0.5	2	<	<	4.5	4.1	<2	5.52	-	-
013K 833518 00	2.01	14.0	80	4.3	25	40	6.6	28.0	53	<	0.4	1.7	500	52	87	7.30	1	1.1	3	0.6	9	0.7	2	7.6	8.4	<2	7.93	<2	21.42

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	UTM			Rock		Lake		Terrain Relief	Sample Cont.	Sample Colour	Susp Matl
			Zn	Easting	Northing	Unit	Age	Area	Depth				
013N	781022	00	20	621262	6137944	GRNG	08	pond	4	Md	CaFu	Br	Lgt
013N	781023	00	20	622816	6138982	GRNG	08	pond	34	Md	CaFu	Br	Lgt
013N	781024	00	20	628103	6143329	GRNG	08	pond	6	Md	CaFu	Br	-
013N	781025	10	20	626833	6142874	GRNG	08	pond	20	Md	CaFu	Br	-
013N	781026	20	20	626833	6142874	GRNG	08	pond	20	Md	CaFu	Br	-
013N	781027	00	20	630005	6143597	GRNG	08	.25-1	20	Md	CaFu	Br	-
013N	781028	00	20	636220	6141083	GRNG	08	pond	12	Md	CaFu	Br	-
013N	781029	00	20	640052	6141790	GRNG	08	>5	5	Md	CaFu	Gy	-
013N	781030	00	20	643341	6142781	SCST	08	pond	12	Md	CaFu	Br	-
013N	781032	00	20	645933	6143179	GRNG	08	pond	27	Md	CaFu	Br	-
013N	781033	00	20	650661	6143485	GRNG	08	pond	18	Md	CaFu	Br	-
013N	781034	00	20	653427	6142322	GRNG	08	>5	15	Md	CaFu	Br	-
013N	781035	00	20	656402	6142610	GRNG	08	pond	43	Md	CaFu	Br	-
013N	781036	00	20	659449	6142264	GRNG	08	pond	4	Md	CaFu	Br	Lgt
013N	781037	00	20	665137	6145169	GRNG	08	pond	9	Md	CaFu	Br	-
013N	781038	00	20	664911	6144060	GRNG	08	pond	22	Md	CaFu	Br	-
013N	781039	00	20	670415	6145596	GRNG	08	.25-1	13	Md	CaFu	Gy	-
013N	781040	00	20	679151	6137171	GRNG	08	pond	30	Md	CaFu	Br	-
013N	781042	00	20	680125	6135228	GRNG	08	pond	39	Md	CaFu	Br	-
013N	781043	00	20	678388	6132676	GRNG	08	.25-1	15	Md	CaFu	Br	-
013N	781044	00	20	678845	6126800	GRNG	08	pond	11	Md	CaFu	Br	-
013N	781045	00	20	678121	6123995	GRNG	08	>5	80	Md	CaFu	Gy	-
013N	781046	00	20	676878	6124784	GRNG	08	pond	4	Md	CaFu	Gy	Lgt
013N	781047	00	20	677937	6121718	GRNG	08	pond	22	Md	CaFu	Br	-
013N	781048	00	20	681833	6117858	GRNG	08	pond	4	Md	CaFu	Br	-
013N	781049	10	20	680947	6118551	GRNG	08	pond	56	Md	CaFu	Br	-
013N	781050	20	20	680947	6118551	GRNG	08	pond	56	Md	CaFu	Br	-
013N	781051	00	20	679673	6116113	GRNG	08	pond	28	Md	CaFu	Br	-
013N	781052	00	20	677902	6113275	GRNG	08	1-5	42	Md	CaFu	Br	-
013N	781053	00	20	675469	6112428	GRNG	08	pond	40	Md	CaFu	Br	-
013N	781055	00	20	674769	6109764	GRNG	08	pond	39	Md	CaFu	Br	-
013N	781056	00	20	679708	6104882	GRNG	08	.25-1	83	Md	CaFu	Br	-
013N	781057	00	20	679529	6101373	GRNG	08	pond	16	Md	CaFu	Br	-
013N	781058	00	20	678022	6099161	GRNG	08	.25-1	58	Md	CaFu	Br	-
013N	781059	00	20	674404	6098076	GRNG	08	pond	17	Md	CaFu	Br	-
013N	781060	00	20	670283	6101247	GRNG	08	pond	12	Md	CaFu	Br	-
013N	781062	00	20	671654	6104937	GRNG	08	.25-1	28	Md	CaFu	Br	-
013N	781063	10	20	670790	6105898	GRNG	08	.25-1	14	Md	CaFu	Gy	-
013N	781064	20	20	670790	6105898	GRNG	08	.25-1	14	Md	CaFu	Gy	-
013N	781065	00	20	673602	6107397	GRNG	08	pond	5	Md	CaFu	Br	Lgt

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	
Detection Limit:	2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	MADNC	AAS	AAS	AAS	LIF	ISE	GCM
013N 781022 00	40	6	2	9	6	<	100	<	<	1.10	40	11.8	1.2	250	ns	ns	0.090	36	6.8
013N 781023 00	90	36	<	7	8	<	935	<	54	4.80	110	44.0	7.5	75	ns	ns	0.130	20	6.7
013N 781024 00	68	12	<	9	6	<	90	<	17	1.00	50	25.0	3.2	100	ns	ns	0.060	20	6.3
013N 781025 10	98	22	6	8	15	<	240	<	122	5.30	80	30.6	8.2	65	ns	ns	0.080	<	6.2
013N 781026 20	84	20	6	8	6	<	150	<	62	2.40	70	32.6	6.8	70	ns	ns	0.100	<	6.3
013N 781027 00	106	22	2	10	25	0.2	650	<	57	5.45	80	31.4	4.0	100	ns	ns	0.140	20	6.3
013N 781028 00	80	10	<	6	8	<	175	<	14	2.90	60	29.2	9.8	80	ns	ns	0.170	<	6.4
013N 781029 00	64	16	4	22	14	<	245	3.0	2	2.40	30	2.4	2.2	420	ns	ns	0.190	20	6.8
013N 781030 00	64	28	2	10	4	<	65	<	6	0.75	70	34.8	12.5	70	ns	ns	0.250	<	6.3
013N 781032 00	60	20	<	12	10	<	150	<	10	3.30	80	31.4	10.8	110	ns	ns	0.120	<	6.4
013N 781033 00	44	18	2	8	6	<	80	<	4	1.20	80	35.0	28.6	75	ns	ns	0.330	<	6.4
013N 781034 00	98	30	3	18	28	<	2700	2.0	3	6.60	20	13.0	5.1	190	ns	ns	0.100	<	6.4
013N 781035 00	184	72	60	23	42	0.2	1550	2.0	9	9.50	200	43.8	21.8	90	ns	ns	0.220	<	6.5
013N 781036 00	52	10	2	13	7	<	120	<	<	1.10	70	27.0	4.4	185	ns	ns	0.270	<	6.4
013N 781037 00	52	30	2	18	7	<	80	<	<	0.90	50	26.8	1.6	100	ns	ns	0.160	<	6.4
013N 781038 00	96	24	<	20	25	<	880	1.0	3	4.80	110	22.4	1.5	240	ns	ns	0.070	<	6.0
013N 781039 00	54	18	4	19	10	<	260	5.0	20	2.45	30	8.0	5.8	320	ns	ns	0.080	<	6.6
013N 781040 00	24	10	2	7	3	<	60	<	<	0.50	70	20.6	1.4	95	ns	ns	0.210	<	6.0
013N 781042 00	120	36	4	20	33	<	1200	2.0	5	7.60	20	17.2	2.6	280	ns	ns	0.090	<	6.2
013N 781043 00	58	18	2	13	10	<	215	<	3	2.30	50	27.0	2.0	160	ns	ns	0.070	<	6.0
013N 781044 00	88	24	4	16	12	0.2	410	1.0	3	2.65	40	17.0	2.0	220	ns	ns	0.090	<	6.4
013N 781045 00	74	20	8	22	10	<	270	8.0	3	2.60	10	9.0	2.8	400	ns	ns	0.610	820	8.0
013N 781046 00	44	8	2	14	8	<	170	2.0	3	1.70	20	5.6	2.2	270	ns	ns	0.120	<	6.2
013N 781047 00	54	14	2	14	11	<	320	5.0	2	2.20	20	4.6	2.9	300	ns	ns	<	<	6.0
013N 781048 00	40	4	2	10	8	<	200	<	<	1.30	20	3.0	6.1	180	ns	ns	0.970	<	6.7
013N 781049 10	100	22	4	19	20	0.2	430	<	4	4.25	60	17.2	14.1	260	ns	ns	0.420	<	6.3
013N 781050 20	96	22	4	20	17	0.2	410	<	6	4.30	60	18.6	16.7	260	ns	ns	0.290	<	6.3
013N 781051 00	68	24	4	14	14	0.2	490	<	8	2.70	100	27.2	8.0	220	ns	ns	0.260	20	6.2
013N 781052 00	118	42	6	27	16	0.2	220	1.0	2	2.70	50	16.8	3.9	310	ns	ns	0.070	<	6.1
013N 781053 00	82	18	5	21	12	<	195	<	<	2.40	60	24.2	1.4	280	ns	ns	0.070	<	5.9
013N 781055 00	50	26	2	12	7	0.2	150	<	6	1.30	100	40.4	4.0	90	ns	ns	0.080	<	5.9
013N 781056 00	80	44	2	9	32	0.3	1100	<	5	10.90	160	43.4	12.7	120	ns	ns	0.170	20	6.0
013N 781057 00	52	20	<	10	5	<	60	1.0	6	0.85	90	40.0	140.0	280	ns	ns	0.250	44	6.2
013N 781058 00	70	30	2	10	33	0.4	1050	<	7	6.90	140	40.8	11.4	270	ns	ns	0.130	<	6.0
013N 781059 00	46	22	2	6	6	0.2	140	<	2	1.00	90	33.0	11.2	105	ns	ns	0.160	20	5.9
013N 781060 00	66	12	4	16	14	<	240	<	3	1.90	60	26.6	2.5	200	ns	ns	0.110	20	6.6
013N 781062 00	86	18	5	25	16	0.2	250	<	<	2.70	50	22.8	1.9	390	ns	ns	0.120	<	6.3
013N 781063 10	76	22	8	33	18	<	370	5.0	3	3.40	30	4.4	2.9	470	ns	ns	0.180	<	6.4
013N 781064 20	70	20	8	29	17	<	360	4.0	2	3.10	30	4.2	1.9	470	ns	ns	0.100	<	6.5
013N 781065 00	44	16	8	20	8	<	115	<	<	1.00	50	28.4	1.9	220	ns	ns	0.090	<	6.0

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable: Units: Detection Limit: Analytical Method:			Na pct 0.02 INA	Sc ppm 0.2 INA	Cr ppm 20 INA	Fe pct 0.2 INA	Co ppm 5 INA	Ni ppm 20 INA	As ppm 0.5 INA	Br ppm 0.5 INA	Rb ppm 5 INA	Mo ppm 1 INA	Sb ppm 0.1 INA	Cs ppm 0.5 INA	Ba ppm 50 INA	La ppm 2 INA	Ce ppm 5 INA	Sm ppm 0.05 INA	Eu ppm 1 INA	Tb ppm 0.5 INA	Yb ppm 2 INA	Lu ppm 0.2 INA	Hf ppm 1 INA	Ta ppm 0.5 INA	W ppm 1 INA	Th ppm 0.2 INA	U ppm 0.2 INA	Au ppb 2 INA	Wt gm 0.01 -	Au1 ppb 2 INA	Wt1 gm 0.01 -	
013N	781022	00	1.50	6.9	51	2.0	11	<	<	7.2	29	2	<	1.0	680	34	58	4.30	<	<	2	0.3	5	<	<	5.0	1.5	<2	3.69	<2	14.97	
013N	781023	00	0.23	4.1	24	6.4	11	<	0.8	64.0	<12	106	<	<	160	65	91	6.70	<	1.1	<	0.4	<	<	<	3.1	8.6	<5	3.17	<4	18.48	
013N	781024	00	1.40	5.4	31	2.1	12	23	<	27.0	<12	28	<	<	450	41	74	4.40	<	<	<	0.4	3	<	<	3.4	3.4	<2	3.79	<2	18.12	
013N	781025	10	0.27	2.4	29	5.9	17	<	1.2	52.0	<11	165	<	<	230	41	98	4.00	<	0.7	<	0.4	<	<	<	3.0	7.4	<4	2.47	<2	14.22	
013N	781026	20	0.32	3.5	<	3.1	17	<	1.3	65.0	<13	122	<	<	120	41	70	4.30	<	<	<	0.4	<	<	<	2.6	7.5	<5	2.04	<2	13.67	
013N	781027	00	0.52	4.1	<	7.1	32	<	1.0	50.0	<11	90	<	<	180	58	117	5.10	<	0.7	<	0.3	2	<	<	3.6	4.5	<2	3.78	<2	16.04	
013N	781028	00	0.39	2.5	22	3.6	9	<	<	53.0	<	22	<	<	160	32	69	2.70	<	<	<	0.4	<	<	1	2.7	10.0	<2	2.85	<2	13.44	
013N	781029	00	2.37	11.0	57	4.5	22	32	4.4	12.0	50	3	<	0.9	660	52	98	5.70	1	1.0	2	0.4	4	<	1	8.6	2.0	<2	5.45	<2	22.89	
013N	781030	00	0.19	2.1	<	1.1	8	<	1.7	49.0	<	12	<	<	110	36	69	3.20	<	<	<	0.4	<	<	<	2.7	12.0	<2	2.63	<2	9.58	
013N	781032	00	0.74	4.2	26	4.6	10	<	1.7	51.0	<11	16	<	<	220	44	77	4.00	<	<	<	0.4	3	<	<	3.8	12.0	<2	7	3.54	<2	15.37
013N	781033	00	0.27	2.4	<	1.6	<	22	0.8	64.0	<	8	<	<	140	24	55	2.30	<	<	<	<0.6	<	<	<	2.5	27.4	<2	2.84	<2	11.59	
013N	781034	00	1.80	8.7	83	9.4	47	39	3.6	59.0	27	6	<	1.8	420	33	75	3.90	<	<	3	0.3	5	<	<	4.9	5.7	<4	4.58	<2	27.81	
013N	781035	00	0.33	4.5	35	11.0	57	43	5.4	110.0	<12	13	0.2	<	<	52	99	5.20	1	0.8	3	<0.8	<	<	<	3.3	23.3	<5	4.15	<4	20.51	
013N	781036	00	1.10	5.5	39	1.5	13	38	1.2	37.0	18	3	<	1.1	360	27	45	2.90	<	<	<	0.3	<	<	<	4.2	4.3	<4	2.43	<2	13.64	
013N	781037	00	1.00	4.8	47	1.5	12	<	<	47.0	<14	3	<	<	230	25	39	2.50	<	0.8	<	0.2	2	<	<	2.8	1.8	<6	2.32	<2	13.67	
013N	781038	00	1.30	8.0	62	5.9	35	25	1.9	50.0	27	4	<	1.2	430	40	85	4.40	<	0.6	<	0.3	3	0.6	<	6.0	1.4	<2	4.65	<2	21.88	
013N	781039	00	2.58	10.0	90	4.5	26	24	8.9	204.0	32	23	0.3	1.3	540	44	76	4.80	<	0.9	2	0.4	5	1.1	<	8.1	5.6	<5	5.73	<5	22.72	
013N	781040	00	1.50	4.6	<	1.3	7	23	0.7	62.0	18	2	1.1	0.7	350	19	29	2.00	<	<	<	0.2	2	0.5	<	2.8	1.5	<5	3.65	<4	16.00	
013N	781042	00	1.70	10.0	77	11.0	60	22	5.4	70.0	27	9	0.1	2.7	430	63	131	6.60	<	1.0	2	0.5	3	<	<	8.2	3.0	<4	4.77	<2	25.79	
013N	781043	00	0.89	6.0	35	3.0	17	22	2.4	83.0	22	5	0.1	1.1	280	25	45	3.00	<	<	2	<	3	<	<	3.8	1.9	<5	3.07	<2	13.37	
013N	781044	00	1.50	8.5	62	4.0	16	37	2.8	63.0	17	5	0.1	1.0	370	28	53	3.50	1	0.6	<	0.2	5	<	<	5.0	1.9	<2	4.80	<2	16.55	
013N	781045	00	3.51	10.0	75	4.4	20	37	14.0	297.0	<19	4	0.6	1.9	550	42	74	4.90	<	0.9	3	0.5	5	0.7	<	8.1	2.3	<7	5.11	<6	22.54	
013N	781046	00	2.68	12.0	74	3.7	17	<	4.0	18.0	67	7	0.2	1.1	500	32	70	4.20	<	0.8	2	0.4	8	0.8	<	5.9	3.3	<2	7.35	<2	32.32	
013N	781047	00	2.66	12.0	74	4.0	14	<	7.2	71.0	45	5	0.4	<	560	42	74	5.20	2	0.7	<	0.5	6	1.0	<	7.3	2.9	<2	6.64	<4	33.55	
013N	781048	00	2.85	11.0	68	3.4	13	22	1.5	16.0	54	3	0.2	0.7	470	21	48	2.80	<	<	<	0.4	7	0.6	<	3.8	8.3	<2	8.21	<2	38.00	
013N	781049	10	1.70	10.0	84	6.4	25	24	3.2	49.0	53	9	0.2	2.3	440	32	77	4.20	<	0.8	<	<0.6	4	0.7	<	6.6	16.0	<4	4.59	<2	21.06	
013N	781050	20	1.60	11.0	79	6.5	26	37	2.8	55.0	49	8	0.1	1.9	420	32	63	3.90	<	0.9	2	<0.6	3	<	<	6.5	18.0	<4	4.40	<2	23.94	
013N	781051	00	1.10	8.2	33	4.0	26	35	2.3	72.0	37	16	0.2	2.1	350	40	76	4.60	<	0.7	3	0.4	2	0.7	<	5.4	8.4	<5	3.27	<8	3.22	
013N	781052	00	1.60	12.0	80	4.2	23	30	3.1	57.0	60	4	0.2	1.9	400	55	114	6.90	2	0.9	3	0.6	4	<	<	9.1	4.1	<2	5.09	<2	20.47	
013N	781053	00	1.30	8.4	58	3.2	18	<	1.6	52.0	43	2	0.1	1.9	400	30	54	3.70	<	0.8	<	0.4	3	0.7	<	5.5	1.5	<4	3.60	<2	18.07	
013N	781055	00	0.39	5.4	61	1.0	<	<	2.1	110.0	<12	13	<	1.1	170	33	78	4.10	<	0.7	<	0.3	2	<	<	4.3	4.4	<5	3.24	<4	13.24	
013N	781056	00	0.38	6.4	37	14.0	49	<	2.6	100.0	<11	10	<	0.9	190	87	177	8.20	2	1.2	3	0.8	<	<	<	7.4	13.0	<5	5.31	<5	20.20	
013N	781057	00	0.17	2.9	31	1.3	8	<	2.2	73.0	<11	9	0.2	<	110	49	112	3.10	<	0.6	<	<3.1	<	<	<	3.9	140.0	<6	2.78	<4	10.61	
013N	781058	00	0.59	6.1	65	8.5	52	<	3.1	86.0	<12	11	0.1	0.9	300	77	148	7.10	<	1.0	<	0.4	3	0.5	1	6.8	12.0	<5	3.95	<4	19.81	
013N	781059	00	0.36	4.0	35	1.1	7	<	1.2	71.0	<12	5	0.2	0.9	140	38	74	4.30	<	0.7	<	0.4	<	<	<	4.4	12.0	<6	2.66	<5	9.91	
013N	781060	00	1.20	7.5	61	2.8	20	20	1.5	42.0	26	5	0.1	<	300	25	49	3.40	<	0.6	<	0.3	4	0.7	1	3.5	2.6	<2	3.35	<4	16.10	
013N	781062	00	1.60	11.0	65	4.3	22	40	2.3	30.0	78	1	0.2	2.4	480	38	71	4.70	<	0.8	3	0.4	5	<	<	7.3	2.1	<4	4.48	<2	17.93	
013N	781063	10	2.51	16.0	100	6.0	23	35	9.2	29.0	100	3	0.4	3.1	670	56	100	7.00	1	1.3	2	0.5	7	1.0	<	11.0	2.8	<2	6.08	<2	27.78	
013N	781064	20	2.53	14.0	77	4.9	25	34	5.7	22.0	74	3	0.3	2.2	540	44	83	5.30	2	0.9	3	0.5	6	0.9	<	8.5	2.0	<2	6.81	<2	23.85	
013N	781065	00	0.90	5.5	21	1.8	<	29	1.7	38.0	19	2	0.6	1.5	260	25	45	2.90	1	<	<	<	<	<	<	3.8	2.0	<6	2.78	<3	13.10	

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	UTM			Rock		Lake		Terrain Relief	Sample Cont.	Sample Colour	Susp Matl
			Zn	Easting	Northing	Unit	Age	Area	Depth				
013N	781066	00	20	671656	6111195	GRNG	08	1-5	33	Md	CaFu	Br	-
013N	781067	00	20	671321	6113858	GRNG	08	>5	18	Md	CaFu	Gy	-
013N	781068	00	20	672294	6117385	GRNG	08	1-5	34	Md	CaFu	Br	-
013N	781069	00	20	673891	6118518	GRNG	08	pond	30	Md	CaFu	Br	Lgt
013N	781070	00	20	673092	6119378	GRNG	08	.25-1	28	Md	CaFu	Br	-
013N	781071	00	20	674140	6122136	GRNG	08	pond	120	Hi	CaFu	Br	-
013N	781072	00	20	673269	6123090	GRNG	08	pond	20	Md	CaFu	Br	-
013N	781073	00	20	672862	6131343	GRNG	08	pond	5	Md	CaFu	Br	-
013N	781074	00	20	668262	6132817	GRNG	08	pond	24	Md	CaFu	Br	-
013N	781075	00	20	669579	6135840	GRNG	08	pond	4	Md	CaFu	Br	Lgt
013N	781076	00	20	671070	6143706	GRNG	08	pond	3	Md	CaFu	Br	Lgt
013N	781077	00	20	666626	6143594	GRNG	08	.25-1	6	Md	CaFu	Br	-
013N	781079	00	20	657949	6138692	GRNG	08	.25-1	45	Md	CaFu	Br	-
013N	781080	00	20	652180	6139287	GRNG	08	>5	80	Md	CaFu	Br	-
013N	781082	00	20	648399	6139445	GRNG	08	1-5	19	Md	CaFu	Gy	-
013N	781083	00	20	646368	6139805	GRNG	08	pond	15	Md	CaFu	Br	-
013N	781084	10	20	644812	6139307	GRNG	08	.25-1	22	Md	CaFu	Br	-
013N	781085	20	20	644812	6139307	GRNG	08	.25-1	22	Md	CaFu	Br	-
013N	781086	00	20	643415	6137910	GRNG	08	pond	15	Md	CaFu	Br	-
013N	781087	00	20	639586	6137857	GRNG	08	1-5	15	Md	CaFu	Gy	-
013N	781088	00	20	634986	6138894	GRNG	08	pond	8	Md	CaFu	Br	-
013N	781089	00	20	631895	6136946	GRNG	08	pond	28	Md	CaFu	Br	-
013N	781090	00	20	628791	6137272	GRNG	08	pond	94	Md	CaFu	Br	-
013N	781091	00	20	621788	6136204	GRNG	08	pond	3	Md	CaFu	Br	-
013N	781127	00	20	637114	6154893	GRNG	08	pond	44	Md	CaFu	Gy	-
013N	781128	00	20	638591	6155517	GRNG	08	pond	32	Md	CaFu	Br	-
013N	781129	10	20	639273	6155348	GRNG	08	pond	25	Md	CaFu	Br	-
013N	781130	20	20	639273	6155348	GRNG	08	pond	25	Md	CaFu	Br	-
013N	781131	00	20	647762	6152815	SCST	08	pond	5	Md	CaFu	Br	-
013N	781132	00	20	649235	6151933	SCST	08	.25-1	5	Md	CaFu	Br	-
013N	781133	00	20	654192	6153513	GRNG	08	pond	12	Md	CaFu	Br	-
013N	781134	00	20	654826	6155446	GRNG	08	.25-1	100	Md	CaFu	Br	-
013N	781135	00	20	657179	6156577	GRNG	08	pond	37	Md	CaFu	Br	-
013N	781136	00	20	660379	6157593	GRNG	08	pond	20	Md	CaFu	GyBr	-
013N	781137	00	20	665747	6157450	GRNG	08	.25-1	57	Md	CaFu	Gy	-
013N	781138	00	20	666946	6157575	GRNG	08	pond	20	Md	CaFu	Br	-
013N	781140	00	20	667519	6160701	GRNG	08	.25-1	32	Md	CaFu	Br	-
013N	781142	00	20	661120	6159566	GRNG	08	pond	5	Md	CaFu	Br	-
013N	781143	10	20	658922	6160470	GRNG	08	pond	17	Md	CaFu	Br	-
013N	781144	20	20	658922	6160470	GRNG	08	pond	17	Md	CaFu	Br	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	
Detection Limit:	2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	NADNC	AAS	AAS	AAS	LIF	ISE	GCM
013N 781066 00	90	34	6	22	14	<	295	3.0	4	2.95	30	15.6	3.7	390	ns	ns	0.080	20	6.6
013N 781067 00	74	22	8	28	16	<	380	5.0	2	3.30	20	3.0	2.0	520	ns	ns	0.100	<	6.7
013N 781068 00	82	24	5	20	20	0.2	260	2.0	6	3.05	40	22.4	4.3	230	ns	ns	0.070	<	6.5
013N 781069 00	88	60	6	15	34	0.2	1200	<	5	5.60	150	41.2	7.7	250	ns	ns	0.290	<	6.6
013N 781070 00	76	22	6	18	16	<	420	<	3	3.30	40	15.0	3.5	260	ns	ns	0.320	<	6.5
013N 781071 00	84	32	4	13	10	0.2	270	2.0	10	2.90	150	44.4	7.4	175	ns	ns	0.200	<	6.5
013N 781072 00	54	24	4	10	11	<	250	<	9	3.20	90	28.4	5.9	110	ns	ns	0.140	<	6.3
013N 781073 00	44	16	4	19	4	<	070	<	<	0.60	80	40.0	1.2	110	ns	ns	0.080	<	5.9
013N 781074 00	70	32	2	30	16	<	370	<	6	3.10	70	27.2	5.1	70	ns	ns	0.160	20	6.6
013N 781075 00	26	6	<	11	7	<	80	<	<	0.70	20	7.2	1.0	125	ns	ns	0.270	22	6.6
013N 781076 00	36	8	3	14	6	<	110	<	2	1.20	30	16.2	1.4	205	ns	ns	0.110	20	6.4
013N 781077 00	40	14	4	22	13	<	420	2.0	4	2.05	20	3.6	2.1	275	ns	ns	0.070	20	6.5
013N 781079 00	114	46	6	26	36	0.2	1350	1.0	16	9.50	70	36.6	7.2	90	ns	ns	0.110	<	6.7
013N 781080 00	86	32	6	26	20	<	530	1.0	4	3.20	10	9.0	4.4	145	ns	ns	0.150	20	6.8
013N 781082 00	52	18	4	24	10	<	220	3.0	3	2.00	40	6.2	21.8	210	ns	ns	0.310	<	6.4
013N 781083 00	40	24	2	17	5	<	55	<	5	1.25	80	41.8	19.0	65	ns	ns	0.210	<	6.3
013N 781084 10	80	44	2	22	8	<	85	<	6	1.90	60	26.8	11.7	95	ns	ns	0.150	22	6.7
013N 781085 20	80	44	2	22	8	<	90	<	6	1.95	60	27.6	10.9	90	ns	ns	0.120	<	6.6
013N 781086 00	80	60	2	26	8	<	55	1.0	8	1.50	80	40.2	53.9	120	ns	ns	0.250	20	6.6
013N 781087 00	52	14	2	20	12	<	220	<	<	2.35	20	3.0	1.4	290	ns	ns	0.200	22	6.8
013N 781088 00	50	12	<	8	5	<	50	<	4	0.70	30	33.8	4.9	70	ns	ns	0.070	<	6.5
013N 781089 00	48	12	<	16	8	<	80	<	2	1.20	30	29.4	<	115	ns	ns	<	<	6.6
013N 781090 00	76	22	<	13	14	<	430	<	10	4.30	120	37.6	2.2	100	ns	ns	0.050	20	6.7
013N 781091 00	38	24	<	12	6	<	65	<	3	0.85	50	25.0	1.6	110	ns	ns	0.070	20	6.9
013N 781127 00	44	14	2	16	9	<	150	1.0	2	2.00	30	8.0	0.9	240	ns	ns	0.080	30	7.7
013N 781128 00	64	16	2	8	8	<	80	<	11	1.30	50	43.4	2.5	55	ns	ns	<	20	6.8
013N 781129 10	48	14	<	6	4	<	80	<	6	0.90	50	28.2	1.0	55	ns	ns	<	20	6.5
013N 781130 20	56	14	<	7	4	0.2	80	<	6	0.95	50	29.0	1.2	50	ns	ns	<	<	6.5
013N 781131 00	60	20	<	12	6	<	80	<	2	1.10	50	31.0	5.1	140	ns	ns	0.080	24	6.7
013N 781132 00	52	8	<	15	16	<	750	<	<	1.80	20	1.8	2.1	230	ns	ns	0.170	<	6.6
013N 781133 00	38	22	2	18	2	<	50	<	2	0.60	70	40.8	3.9	65	ns	ns	0.060	<	6.6
013N 781134 00	108	44	2	18	20	<	910	<	4	9.80	140	44.0	15.1	75	ns	ns	0.090	20	6.6
013N 781135 00	56	26	2	12	14	<	260	<	3	4.10	100	32.8	32.1	120	ns	ns	0.240	<	6.2
013N 781136 00	76	24	4	21	10	<	175	2.0	3	1.90	40	8.4	2.5	350	ns	ns	<	<	6.6
013N 781137 00	76	16	4	22	13	<	260	<	3	2.65	50	11.4	1.7	340	ns	ns	0.050	20	6.7
013N 781138 00	70	44	2	38	9	<	95	<	4	1.95	80	41.6	2.8	90	ns	ns	<	<	6.5
013N 781140 00	52	12	2	20	8	<	210	3.0	6	1.70	20	6.4	3.1	250	ns	ns	<	20	7.0
013N 781142 00	54	10	2	15	10	<	300	<	2	2.30	10	6.2	2.3	280	ns	ns	0.090	<	6.4
013N 781143 10	24	16	<	12	2	<	45	<	<	0.60	60	36.2	4.5	100	ns	ns	<	<	6.3
013N 781144 20	24	18	2	13	2	<	45	<	<	0.55	70	35.2	4.8	95	ns	ns	0.070	<	6.3

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:			Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au	Wt	Au1	Wt1	
Units:			pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm	
Detection Limit:			0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2	0.01	2	0.01	
Analytical Method:			INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	-	INA	-		
013N	781066	00	1.70	11.0	69	4.6	22	34	4.8	92.0	43	6	0.3	1.7	400	63	131	7.10	<	1.0	2	0.4	4	0.7	<	<	11.0	4.1	<5	4.57	<2	19.37
013N	781067	00	2.59	14.0	80	5.2	28	39	8.0	45.0	66	3	0.3	2.8	670	58	110	6.60	<	1.1	4	0.4	7	<	<	<	11.0	2.4	<2	5.38	4	27.78
013N	781068	00	1.50	10.0	65	4.7	30	39	4.5	79.0	35	11	0.2	1.9	390	39	87	4.80	<	0.8	2	0.4	3	<	<	<	6.7	4.8	<2	4.18	<2	17.91
013N	781069	00	0.67	7.1	49	7.7	53	31	2.0	95.0	<11	8	0.1	1.1	91	54	113	6.20	<	1.1	<	0.5	<	<	<	<	4.7	8.0	<2	5.25	<5	20.25
013N	781070	00	2.00	11.0	74	5.0	22	30	1.9	39.0	42	5	0.1	2.3	560	41	82	4.80	<	0.9	2	0.4	5	0.5	<	<	6.2	3.6	<2	4.84	<2	24.37
013N	781071	00	0.59	6.9	<	4.1	17	<	4.6	150.0	<13	14	0.1	<	240	40	68	4.50	<	0.7	<	0.4	<	<	<	<	3.7	9.5	<5	4.00	<5	16.74
013N	781072	00	0.57	5.2	23	4.0	17	<	2.2	85.0	19	14	<	<	180	31	55	3.60	<	<	<	0.3	<	<	2	3.7	5.8	<5	3.09	<2	14.41	
013N	781073	00	0.82	4.5	46	1.2	8	<	1.4	91.0	<12	1	<	0.6	170	21	33	2.10	<	<	<	<	<	<	<	<	2.5	1.3	<4	3.07	<4	13.47
013N	781074	00	0.91	5.8	54	4.3	24	20	1.1	68.0	<12	11	<	<	160	28	59	3.40	<	<	<	0.3	2	<	<	<	3.0	5.5	<2	3.51	<2	13.71
013N	781075	00	2.40	5.9	31	1.7	13	<	0.6	24.0	28	<	<	0.9	350	17	34	2.10	<	<	<	<	4	<	<	<	2.7	1.0	<2	5.88	2	24.15
013N	781076	00	2.03	7.0	37	2.4	7	<	1.4	31.0	22	3	<	0.8	410	23	43	2.80	<	<	<	0.2	4	<	<	<	3.7	1.5	3	5.00	-	-
013N	781077	00	2.48	10.0	79	3.9	18	36	3.8	17.0	54	5	0.2	1.4	620	39	80	5.30	<	0.9	<	0.4	6	<	<	<	8.1	2.5	6	6.52	<2	26.94
013N	781079	00	0.58	5.5	59	12.0	48	25	2.9	96.0	<11	21	<	<	240	54	109	6.00	2	1.0	<	0.5	1	<	<	<	4.5	8.4	<4	5.51	-	-
013N	781080	00	2.40	10.0	87	5.7	31	42	2.4	36.0	31	4	<	1.8	510	37	64	4.30	<	0.7	<	0.3	4	<	1	5.3	4.7	4	6.87	<2	26.48	
013N	781082	00	2.58	12.0	79	3.9	20	36	2.6	15.0	42	4	<	1.4	750	59	134	7.30	<	1.1	4	<1.0	11	0.9	<	<	8.9	28.9	4	6.64	<2	28.81
013N	781083	00	0.56	4.8	31	2.1	10	32	0.9	68.0	<	6	<	1.6	190	44	85	4.10	<	0.6	<	<0.5	2	<	<	<	4.0	21.2	<2	3.63	-	-
013N	781084	10	1.10	5.0	43	3.0	11	<	1.8	52.0	18	7	<	0.5	260	42	80	4.00	<	<	<	<0.4	3	<	<	<	4.8	12.0	4	4.48	<2	16.21
013N	781085	20	1.20	5.7	31	2.8	13	36	2.2	57.0	18	7	<	0.8	310	43	88	4.20	<	0.5	<	<0.4	3	<	<	<	4.8	13.0	<5	4.05	<2	17.10
013N	781086	00	0.43	4.3	<	2.4	12	35	3.4	74.0	11	14	0.1	0.6	250	49	106	3.60	<	0.7	<	<1.3	2	<	2	4.4	63.1	<2	3.59	-	-	
013N	781087	00	2.74	12.0	78	4.5	25	30	1.9	7.5	53	1	<	<	700	46	86	5.40	<	1.0	2	0.4	7	0.8	<	<	7.9	1.7	<2	7.32	<2	25.01
013N	781088	00	0.30	2.5	21	0.8	10	<	1.1	44.0	<	6	<	<	86	29	51	2.50	<	<	<	<	<	<	1	3.3	4.8	<2	3.01	-	-	
013N	781089	00	1.00	4.9	37	2.0	12	34	0.6	38.0	<	2	<	<	220	16	41	2.10	1	<	<	<	1	<	<	<	2.4	0.4	5	3.76	<2	14.89
013N	781090	00	0.77	4.9	46	5.9	17	24	1.2	71.0	<	14	<	<	210	53	84	4.80	<	0.9	2	0.3	1	<	<	<	4.4	2.5	10	3.75	<4	16.50
013N	781091	00	0.69	4.4	38	1.5	7	<	0.8	16.0	16	6	<	<	280	24	45	3.10	<	<	<	0.2	3	<	<	<	2.4	1.4	9	3.18	<2	11.53
013N	781127	00	1.90	8.5	60	3.6	11	29	0.7	12.0	40	4	<	0.6	530	31	61	4.00	2	0.9	<	0.3	4	<	<	<	5.2	1.0	6	3.89	<2	14.12
013N	781128	00	0.38	2.5	26	1.6	15	<	1.2	53.0	<	14	<	<	100	25	28	2.40	<	<	<	0.2	<	<	<	<	2.0	2.4	4	3.10	-	-
013N	781129	10	0.36	2.4	21	1.3	6	<	0.6	47.0	<	9	<	0.6	130	20	30	2.10	1	<	<	<	<	<	<	<	2.4	1.2	<2	3.06	<2	9.89
013N	781130	20	0.33	2.4	21	1.2	5	<	<	45.0	<	9	<	<	100	19	30	2.00	<	<	<	<	<	<	<	<	2.6	1.2	11	2.60	<2	9.93
013N	781131	00	0.74	4.5	<	0.9	<	<	1.6	55.0	18	3	<	<	330	59	78	6.70	2	0.9	<	0.3	2	<	4	7.8	6.4	<5	2.31	-	-	
013N	781132	00	2.45	8.4	67	3.4	23	35	1.1	11.0	50	2	<	1.2	640	29	59	3.70	2	0.8	<	0.3	7	<	<	<	4.5	2.3	<2	5.04	-	-
013N	781133	00	0.38	2.9	29	1.0	7	27	1.0	82.0	<	2	<	0.7	130	25	42	2.60	<	<	<	<	<	<	<	<	2.6	3.5	5	2.76	<4	11.07
013N	781134	00	0.47	5.4	56	13.0	30	<	2.4	100.0	<	6	<	<	92	80	162	7.70	<	1.1	3	<0.8	2	<	<	<	5.6	16.0	<2	5.47	-	-
013N	781135	00	1.00	5.5	47	5.0	19	<	1.8	93.0	<11	4	<	<	270	49	98	4.10	<	0.6	<	<0.9	3	<	<	<	4.7	33.8	<2	4.41	-	-
013N	781136	00	2.52	11.0	83	3.5	17	33	4.4	47.0	58	5	0.2	1.3	700	52	107	5.90	2	0.9	2	0.4	6	1.0	<	<	9.2	2.3	<2	5.66	<2	23.99
013N	781137	00	2.26	11.0	110	4.6	20	<	2.0	36.0	59	4	<	1.7	660	45	95	5.20	<	0.8	3	0.4	5	0.9	<	<	7.7	1.6	9	4.52	<2	22.04
013N	781138	00	0.71	4.6	68	2.7	18	33	1.6	110.0	<	5	<	0.6	120	51	86	4.10	<	0.6	<	0.2	<	<	<	<	3.9	2.9	<2	4.29	-	-
013N	781140	00	2.68	9.5	92	3.6	18	31	3.3	73.0	46	12	<	1.0	560	40	80	4.40	1	0.7	<	0.3	5	<	<	<	6.3	3.1	<2	7.73	<5	32.46
013N	781142	00	2.27	9.3	68	4.4	16	<	1.7	38.0	49	2	<	0.9	610	42	82	4.90	<	0.9	3	0.3	6	0.6	<	<	7.0	2.0	<2	5.35	<2	23.26
013N	781143	10	1.00	5.3	20	1.5	<	22	0.8	86.0	17	3	<	<	360	46	87	4.10	<	0.5	<	0.3	3	<	<	<	4.8	5.3	5	3.57	<5	12.80
013N	781144	20	0.89	4.8	36	1.1	12	29	<	80.0	<11	3	0.7	0.6	330	41	77	3.80	<	<	<	0.3	4	<	<	<	3.9	4.4	<4	2.69	7	14.03

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	Zn	UTM Easting	UTM Northing	Rock Unit	Rock Age	Lake Area	Lake Depth	Terrain Relief	Sample Cont.	Sample Colour	Susp Matl
013N	781146	00	20	657996	6161347	GRNG	08	pond	18	Md	CaFu	Br	-
013N	781147	00	20	653855	6162218	GRNG	08	pond	16	Md	CaFu	Br	-
013N	781148	00	20	654929	6165809	GRNG	08	1-5	39	Md	CaFu	Br	-
013N	781149	00	20	660784	6164491	GRNG	08	pond	6	Md	CaFu	Br	Lgt
013N	781150	00	20	663233	6164734	GRNG	08	pond	4	Md	CaFu	Br	-
013N	781151	00	20	666817	6169567	GRNG	08	pond	5	Md	CaFu	Br	-
013N	781152	00	20	661720	6172991	GRNG	08	pond	34	Md	CaFu	Br	-
013N	781153	00	20	661569	6173834	GRNG	08	pond	81	Md	CaFu	Br	-
013N	781154	00	20	662529	6173771	GRNG	08	pond	56	Md	CaFu	Br	-
013N	781155	00	20	664350	6181184	GRNG	08	pond	36	Md	CaFu	Br	-
013N	781156	00	20	663138	6180201	GRNG	08	pond	49	Md	CaFu	Br	-
013N	781157	00	20	660223	6180683	GRNG	08	pond	28	Md	CaFu	Br	Lgt
013N	781158	00	20	659219	6178827	GRNG	08	pond	6	Md	CaFu	Br	-
013N	781159	00	20	656690	6177560	GRNG	08	pond	2	Md	CaFu	GyBr	Lgt
013N	781160	00	20	657500	6174560	GRNG	08	1-5	20	Md	CaFu	Gy	-
013N	781284	00	20	608076	6122931	GRNG	08	pond	62	Md	CaFu	Gy	-
013N	781286	00	20	613650	6124481	GRNG	08	pond	14	Md	CaFu	Br	-
013N	781287	00	20	613407	6120031	GRNG	08	pond	25	Md	CaFu	Br	-
013N	781288	10	20	615367	6120686	GRNG	08	pond	16	Md	CaFu	Br	-
013N	781289	20	20	615367	6120686	GRNG	08	pond	16	Md	CaFu	Br	-
013N	781291	00	20	618460	6122482	GRNG	08	pond	6	Md	CaFu	Br	-
013N	781292	00	20	618533	6124084	GRNG	08	pond	22	Md	CaFu	Br	-
013N	781293	00	20	620878	6123042	GRNG	08	pond	16	Md	CaFu	Br	-
013N	781294	00	20	623345	6123768	GRNG	08	pond	5	Md	CaFu	Br	Lgt
013N	781295	00	20	625516	6120647	GRNG	08	.25-1	66	Md	CaFu	Br	-
013N	781296	00	20	622430	6119677	GRNG	08	.25-1	80	Md	CaFu	Br	-
013N	781297	00	20	625872	6118371	GRNG	08	pond	20	Md	CaFu	Br	-
013N	781298	00	20	627693	6119387	GRNG	08	1-5	60	Md	CaFu	Gy	-
013N	781299	00	20	627282	6122469	GRNG	08	1-5	17	Md	CaFu	Br	-
013N	781300	00	20	631544	6125659	GRNG	08	.25-1	3	Md	CaFu	Gy	Lgt
013N	781302	00	20	635286	6123728	GRNG	08	pond	5	Md	CaFu	Br	-
013N	781303	00	20	635500	6121590	GRNG	08	pond	7	Md	CaFu	Br	-
013N	781304	00	20	636845	6118934	GRNG	08	pond	24	Md	CaFu	Br	-
013N	781306	00	20	637818	6120249	GRNG	08	1-5	192	Md	CaFu	Br	-
013N	781307	00	20	638982	6122882	GRNG	08	.25-1	40	Md	CaFu	Br	-
013N	781308	00	20	642640	6119686	GRNG	08	>5	24	Md	CaFu	Br	-
013N	781309	00	20	641286	6117025	GRNG	08	pond	10	Md	CaFu	Br	-
013N	781310	10	20	641408	6116480	GRNG	08	pond	6	Md	CaFu	Gy	-
013N	781311	20	20	641408	6116480	GRNG	08	pond	6	Md	CaFu	Gy	-
013N	781312	00	20	640046	6117135	GRNG	08	pond	7	Md	CaFu	Br	-



National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	
Detection Limit:	2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	NADNC	AAS	AAS	AAS	LIF	ISE	GCM
013N 781146 00	72	14	<	10	10	<	160	2.0	8	3.70	50	26.8	4.9	95	ns	ns	0.050	<	6.4
013N 781147 00	40	38	3	27	4	<	50	1.0	4	1.50	90	42.4	4.8	90	ns	ns	<	<	6.1
013N 781148 00	72	18	2	21	16	<	1000	1.0	3	3.90	10	6.0	4.0	270	ns	ns	0.070	<	6.7
013N 781149 00	72	16	3	19	12	<	140	<	<	2.20	50	12.0	5.6	230	ns	ns	0.090	<	6.4
013N 781150 00	80	22	2	40	13	<	150	1.0	<	1.90	50	21.8	2.6	270	ns	ns	0.110	22	6.4
013N 781151 00	78	40	<	58	20	<	90	<	3	1.90	70	28.6	4.6	170	ns	ns	0.120	<	6.7
013N 781152 00	116	40	5	31	18	<	245	1.0	2	2.80	10	17.2	4.1	300	ns	ns	0.080	<	6.8
013N 781153 00	74	24	3	14	13	<	240	<	5	3.20	70	27.2	6.1	210	ns	ns	0.050	<	6.5
013N 781154 00	46	24	3	20	20	<	565	2.0	4	5.00	60	16.2	3.3	280	ns	ns	0.050	<	6.5
013N 781155 00	44	18	4	9	8	<	145	<	3	2.60	70	25.0	8.2	155	ns	ns	0.100	<	6.9
013N 781156 00	84	20	2	10	10	<	230	<	5	5.10	90	31.8	13.0	145	ns	ns	0.100	<	6.7
013N 781157 00	54	18	2	11	4	<	70	<	2	1.55	50	33.0	10.9	145	ns	ns	<	<	6.3
013N 781158 00	52	22	2	10	3	<	60	<	5	1.35	70	32.6	2.3	100	ns	ns	<	<	6.4
013N 781159 00	60	6	<	12	10	<	100	<	<	1.30	40	10.6	2.0	230	ns	ns	0.120	20	6.5
013N 781160 00	80	18	4	21	16	<	700	1.0	2	4.10	40	4.6	1.5	340	ns	ns	<	<	6.7
013N 781284 00	46	18	2	29	15	<	350	<	<	2.60	30	1.8	0.8	260	ns	ns	0.240	24	7.0
013N 781286 00	34	10	<	8	6	0.2	55	<	5	0.60	50	26.6	29.1	120	ns	ns	0.620	36	6.8
013N 781287 00	42	14	<	6	6	<	110	<	11	1.60	70	34.6	7.6	125	ns	ns	0.200	36	6.7
013N 781288 10	28	14	<	4	6	<	95	<	8	1.10	60	32.4	7.0	110	ns	ns	0.220	26	6.4
013N 781289 20	32	14	<	6	6	<	95	<	7	0.90	70	30.6	5.7	125	ns	ns	0.240	22	6.4
013N 781291 00	38	12	<	7	3	<	15	<	2	0.20	40	10.0	2.5	55	ns	ns	0.160	22	6.6
013N 781292 00	52	12	<	8	11	<	80	<	6	3.45	50	30.4	19.3	80	ns	ns	0.260	24	6.8
013N 781293 00	50	14	<	12	11	<	140	<	19	2.40	60	28.8	16.3	75	ns	ns	0.210	20	6.6
013N 781294 00	20	6	<	5	3	<	20	<	<	0.30	50	40.4	1.0	55	ns	ns	0.180	24	6.6
013N 781295 00	56	24	<	9	20	0.2	2500	2.0	8	3.30	70	22.6	7.9	85	ns	ns	0.200	20	7.0
013N 781296 00	70	24	<	12	7	<	160	<	7	2.00	60	33.8	1.9	110	ns	ns	0.120	20	7.0
013N 781297 00	38	22	<	6	8	0.2	145	<	37	2.30	70	27.2	3.1	150	ns	ns	0.150	20	6.6
013N 781298 00	80	22	4	26	14	<	230	<	4	2.85	60	16.8	2.2	370	ns	ns	0.140	20	6.7
013N 781299 00	58	12	2	9	6	<	155	<	8	1.60	40	21.8	2.2	100	ns	ns	0.140	<	6.4
013N 781300 00	58	14	2	20	10	<	150	<	<	2.20	30	15.2	1.1	300	ns	ns	0.110	24	6.6
013N 781302 00	40	12	<	10	4	<	40	<	<	0.60	70	35.4	2.9	75	ns	ns	0.180	20	6.3
013N 781303 00	88	20	<	24	10	<	90	<	3	1.20	70	28.0	4.7	120	ns	ns	0.290	20	6.6
013N 781304 00	64	10	<	6	15	<	370	<	5	4.70	70	26.0	28.2	130	ns	ns	0.330	20	6.6
013N 781306 00	80	36	2	14	16	<	560	<	19	2.70	80	29.6	31.1	380	ns	ns	0.220	20	6.6
013N 781307 00	108	56	4	12	16	<	610	<	9	4.30	120	34.6	36.5	175	ns	ns	0.230	20	6.6
013N 781308 00	78	32	2	20	16	<	590	2.0	2	3.80	60	13.0	6.1	285	ns	ns	0.150	20	6.7
013N 781309 00	48	14	<	13	10	<	80	<	<	1.50	90	40.0	4.3	110	ns	ns	0.220	20	6.6
013N 781310 10	68	10	2	16	9	<	140	<	<	1.60	30	10.0	2.1	270	ns	ns	0.180	20	6.5
013N 781311 20	66	10	2	18	10	<	135	<	<	1.70	50	10.0	1.9	235	ns	ns	0.220	20	6.5
013N 781312 00	36	12	<	10	6	<	60	<	<	0.75	40	20.0	3.7	110	ns	ns	0.140	22	6.7

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:			Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au	Wt	Au1	Wt1
Units:			pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm
Detection Limit:			0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2	0.01	2	0.01
Analytical Method:			INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	-	INA	-	-
013N	781146	00	0.47	3.3	31	4.5	13	21	2.5	64.0	<	10	<	<	180	33	70	3.20	1	<	<	0.2	1	<	<	3.3	5.0	<2	2.93	-	-
013N	781147	00	0.92	6.0	110	2.5	9	36	2.8	84.0	18	6	<	<	200	56	88	5.10	1	0.8	<	0.3	4	0.6	2	4.3	5.2	<2	4.43	-	-
013N	781148	00	2.51	11.0	78	6.7	25	43	2.8	27.0	54	6	0.1	1.3	680	51	107	5.70	<	0.8	3	0.4	7	0.6	<	8.3	4.2	<2	5.52	<2	25.92
013N	781149	00	1.60	8.0	61	3.9	16	46	1.3	38.0	33	2	<	1.2	500	46	81	5.30	<	0.8	<	0.4	5	<	2	6.6	5.9	8	3.18	<2	15.76
013N	781150	00	1.50	7.7	60	3.1	20	63	1.0	49.0	38	3	0.8	2.3	530	49	93	5.70	2	0.7	<	0.4	4	<	<	7.1	3.1	<2	3.51	-	-
013N	781151	00	1.00	5.8	110	2.7	27	81	0.8	77.0	14	4	<	1.2	290	73	112	7.00	<	0.7	<	0.3	4	0.5	2	6.5	5.8	<2	5.02	-	-
013N	781152	00	2.24	12.0	83	7.3	28	36	4.2	41.0	75	3	0.2	2.4	740	73	145	8.30	1	1.3	3	0.6	7	0.8	<	12.0	4.8	<2	5.18	-	-
013N	781153	00	1.50	8.4	47	5.1	23	<	2.8	100.0	31	6	0.1	1.4	450	62	115	6.20	2	1.0	3	0.4	3	<	<	7.3	5.9	<4	4.46	-	-
013N	781154	00	1.90	11.0	85	6.9	32	28	2.8	59.0	57	4	0.1	2.0	620	62	123	6.50	3	1.0	3	0.6	6	0.7	<	9.0	3.7	<2	4.59	-	-
013N	781155	00	1.70	8.8	45	4.5	16	25	1.6	110.0	18	5	0.1	1.3	470	51	93	4.70	<	0.9	<	0.5	7	<	2	5.4	8.2	<4	5.14	-	-
013N	781156	00	1.10	6.5	37	7.2	19	<	1.6	98.0	<	8	<	<	310	56	98	5.30	2	0.9	<	<0.6	4	<	<	4.9	15.0	<2	4.90	-	-
013N	781157	00	1.10	5.8	49	2.4	10	<	0.9	73.0	17	4	<	<	310	57	104	5.50	<	0.8	2	<0.5	4	<	<	5.1	12.0	<2	4.33	-	-
013N	781158	00	0.62	3.3	28	0.9	<	<	0.9	74.0	<11	8	<	<	210	54	97	5.60	<	0.7	<	<	1	<	<	3.4	2.5	12	2.48	-	-
013N	781159	00	2.43	10.0	64	3.5	15	27	1.1	15.0	44	3	<	0.6	650	48	101	5.50	1	1.1	2	0.4	10	0.6	1	6.4	2.2	<2	6.32	-	-
013N	781160	00	2.30	11.0	57	6.3	28	36	1.8	14.0	55	3	<	1.2	740	57	119	6.60	2	1.1	3	0.4	6	0.8	<	10.0	1.3	6	5.90	<2	23.21
013N	781284	00	2.73	10.0	42	4.4	25	42	0.9	2.5	43	<	<	<	660	43	79	5.10	<	0.7	2	0.3	4	0.7	2	7.0	0.6	<2	6.13	<2	26.05
013N	781286	00	0.71	4.3	40	1.2	9	<	0.6	22.0	21	9	<	0.6	210	29	61	3.30	<	0.5	<	<0.7	3	<	<	3.0	30.6	<2	3.06	-	-
013N	781287	00	0.28	2.8	24	2.1	8	<	1.0	42.0	<	21	<	<	98	28	46	3.40	<	<	<	0.4	1	<	<	2.8	8.1	6	3.07	<2	13.09
013N	781288	10	0.26	2.5	<	1.5	11	<	0.6	38.0	<	13	<	0.6	130	34	62	3.70	1	<	<	0.3	<	<	<	2.5	8.1	5	2.41	<2	10.64
013N	781289	20	0.22	2.2	<	1.1	9	<	<	33.0	<	13	<	<	62	31	54	3.20	<	<	<	0.3	<	<	2	1.9	7.0	4	3.23	<2	7.48
013N	781291	00	0.14	1.3	<	<	<	<	0.7	23.0	<	4	<	<	95	15	20	1.70	<	<	<	<	<	<	<	1.5	2.3	<2	3.17	-	-
013N	781292	00	0.48	3.6	30	4.5	15	<	<	32.0	<	12	<	<	150	24	39	2.50	<	<	<	<0.4	2	<	<	1.7	21.0	<2	3.44	-	-
013N	781293	00	0.35	2.3	23	2.7	14	<	1.4	44.0	<	36	<	<	98	25	43	2.40	<	<	<	<0.3	<	<	<	1.8	18.0	7	3.11	4	14.89
013N	781294	00	0.24	1.8	<	0.4	8	<	0.6	17.0	<	3	<	<	110	9	17	1.10	<	<	<	<	<	<	<	1.2	1.1	3	2.25	-	-
013N	781295	00	0.45	4.2	27	4.3	39	<	3.7	120.0	<14	13	<	<	260	53	64	4.90	<	1.0	<	0.4	<	<	2	4.4	8.1	<5	3.35	-	-
013N	781296	00	0.62	4.2	39	2.5	13	21	1.3	72.0	<12	13	<	1.2	190	52	82	4.40	<	0.5	<	0.3	2	<	<	3.7	2.3	<2	3.58	-	-
013N	781297	00	0.55	3.5	32	3.2	14	<	<	40.0	<	64	<	<	140	60	104	5.00	<	0.6	<	0.2	<	<	<	4.4	3.4	<2	3.59	-	-
013N	781298	00	1.80	11.0	78	4.2	22	33	1.9	23.0	59	7	<	1.1	730	63	99	6.00	<	0.9	2	0.3	3	<	<	10.0	2.3	<2	4.94	-	-
013N	781299	00	1.30	4.4	41	2.5	9	20	0.7	34.0	<11	12	<	<	340	46	61	4.10	2	0.6	<	0.2	3	<	<	3.7	2.3	<2	3.65	-	-
013N	781300	00	1.70	9.2	59	3.3	18	32	1.3	14.0	49	3	<	0.9	530	41	74	4.50	1	0.6	<	0.3	4	<	<	7.5	0.9	<2	4.57	-	-
013N	781302	00	0.40	2.5	<	1.0	9	<	1.0	32.0	<	5	<	<	150	24	41	2.20	<	<	<	<	2	<	<	2.5	3.0	<2	2.72	-	-
013N	781303	00	0.88	4.5	27	1.8	13	32	0.9	26.0	<	5	<	1.0	230	27	45	2.70	<	<	<	0.2	<	<	<	2.6	4.9	3	3.90	-	-
013N	781304	00	0.53	3.4	21	5.7	24	<	0.7	41.0	<	7	0.1	<	140	23	49	2.20	1	0.5	<	<0.6	2	<	<	2.6	29.4	<2	3.20	-	-
013N	781306	00	1.20	7.4	60	4.2	31	<	1.3	78.0	<13	27	1.0	<	270	58	106	4.90	<	1.2	2	<0.9	3	0.6	<	5.0	34.3	<2	4.29	-	-
013N	781307	00	0.74	6.3	42	5.8	27	<	2.1	86.0	<12	12	<	0.9	180	90	156	8.00	<	1.5	3	<1.2	3	<	<	6.9	37.2	<2	4.98	-	-
013N	781308	00	1.70	10.0	61	6.0	27	43	3.6	45.0	33	5	0.1	1.5	430	70	129	6.90	2	1.1	<	0.6	3	<	<	11.0	6.9	<2	4.71	-	-
013N	781309	00	0.38	3.2	36	2.1	16	<	1.0	41.0	<	5	<	<	110	31	49	2.80	<	<	<	<	1	<	<	3.7	4.2	<2	3.34	-	-
013N	781310	10	1.40	7.9	37	2.2	17	<	1.1	14.0	50	2	<	0.9	380	38	63	4.20	<	<	<	0.4	2	<	<	6.4	1.9	<2	3.48	<2	12.56
013N	781311	20	1.50	8.2	32	2.5	16	28	0.8	8.3	44	2	<	1.3	490	40	70	4.50	<	0.7	<	0.3	3	<	<	7.0	2.0	8	3.33	<2	11.53
013N	781312	00	0.76	3.9	32	1.1	11	<	0.6	21.0	<	4	<	0.8	220	27	37	3.00	<	<	<	0.2	1	<	<	3.6	3.5	<2	2.64	-	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	UTM Zn Easting	UTM Northing	Rock Unit Age	Lake Area Depth	Terrain Relief	Sample Cont.	Sample Colour	Susp Matl
013N	781313	00	20 638980	6114294	GRNG 08	1-5 36	Md	CaFu	Gy	-
013N	781314	00	20 636904	6114246	GRNG 08	pond 17	Md	CaFu	Br	-
013N	781315	00	20 640243	6110277	GRNG 08	pond 19	Md	CaFu	Br	-
013N	781316	00	20 643142	6109637	GRNG 08	pond 20	Md	CaFu	Br	-
013N	781317	00	20 646544	6109308	GRNG 08	pond 11	Md	CaFu	Br	Lgt
013N	781318	00	20 648052	6106832	GRNG 08	pond 21	Md	CaFu	Br	-
013N	781319	00	20 648880	6104398	GRNG 08	pond 15	Md	CaFu	Br	-
013N	781320	00	20 650759	6105809	GRNG 08	pond 29	Md	CaFu	Br	-
013N	781322	00	20 654646	6101288	GRNG 08	pond 40	Md	CaFu	Br	-
013N	781323	00	20 657861	6099794	GRNG 08	>5 46	Md	CaFu	Br	-
013N	781324	00	20 657007	6101377	GRNG 08	>5 23	Md	CaFu	Br	-
013N	781325	00	20 657634	6105191	GRNG 08	pond 20	Md	CaFu	Br	-
013N	781326	00	20 653618	6108065	GRNG 08	>5 26	Md	CaFu	Gy	-
013N	781328	00	20 651191	6109912	GRNG 08	pond 35	Md	CaFu	Br	-
013N	781329	10	20 650796	6110459	GRNG 08	.25-1 90	Md	CaFu	Br	-
013N	781330	20	20 650796	6110459	GRNG 08	.25-1 90	Md	CaFu	Br	-
013N	781331	00	20 651378	6111985	GRNG 08	pond 7	Md	CaFu	Br	Lgt
013N	781332	00	20 652974	6111423	GRNG 08	pond 11	Md	CaFu	Br	-
013N	781333	00	20 652837	6113968	GRNG 08	pond 35	Md	CaFu	Br	-
013N	781334	00	20 650192	6116460	GRNG 08	pond 19	Md	CaFu	Gy	-
013N	781335	00	20 651847	6118008	GRNG 08	pond 46	Md	CaFu	Br	-
013N	781336	00	20 651228	6119130	GRNG 08	pond 7	Md	CaFu	Br	-
013N	781337	00	20 653195	6119760	GRNG 08	pond 7	Md	CaFu	Br	-
013N	781338	00	20 652838	6123510	GRNG 08	pond 9	Md	CaFu	Br	-
013N	781339	00	20 649877	6126773	GRNG 08	pond 20	Md	CaFu	Br	-
013N	781340	00	20 650321	6125413	GRNG 08	>5 46	Md	CaFu	Br	-
013N	781342	00	20 654420	6128925	GRNG 08	pond 4	Md	CaFu	Br	-
013N	781343	00	20 654653	6130897	GRNG 08	.25-1 6	Md	CaFu	Br	-
013N	781344	00	20 650799	6130826	GRNG 08	pond 8	Md	CaFu	Br	-
013N	781345	00	20 647568	6131125	GRNG 08	.25-1 58	Md	CaFu	Br	-
013N	781346	10	20 647510	6130260	GRNG 08	pond 39	Md	CaFu	Br	-
013N	781348	20	20 647510	6130260	GRNG 08	pond 39	Md	CaFu	Br	-
013N	781349	00	20 646434	6129102	GRNG 08	pond 42	Md	CaFu	Br	-
013N	781350	00	20 643594	6130098	GRNG 08	1-5 48	Md	CaFu	Br	-
013N	781351	00	20 641303	6127202	GRNG 08	pond 81	Md	CaFu	Br	-
013N	781352	00	20 641652	6124475	GRNG 08	.25-1 25	Md	CaFu	Gy	-
013N	781353	00	20 646628	6123838	GRNG 08	.25-1 42	Md	CaFu	Br	-
013N	781354	00	20 648003	6119918	GRNG 08	pond 35	Md	CaFu	Br	-
013N	781355	00	20 646901	6117896	GRNG 08	.25-1 66	Md	CaFu	Br	-
013N	781356	00	20 646930	6114478	GRNG 08	.25-1 6	Md	CaFu	Br	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 0131, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	
Detection Limit:	2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	NADNC	AAS	AAS	AAS	LIF	ISE	GCM
013N 781313 00	94	20	5	24	16	<	470	2.0	3	4.20	60	13.0	3.4	440	ns	ns	0.180	20	6.6
013N 781314 00	52	16	<	6	12	<	290	<	10	2.60	60	29.4	20.6	110	ns	ns	0.360	20	6.7
013N 781315 00	74	16	<	18	17	<	420	<	4	3.10	50	21.0	1.6	210	ns	ns	0.160	20	6.4
013N 781316 00	62	26	2	8	7	<	135	<	2	1.60	70	29.0	3.0	120	ns	ns	0.250	20	6.6
013N 781317 00	46	12	2	12	10	<	180	<	<	2.20	30	3.2	1.4	420	ns	ns	0.160	30	6.6
013N 781318 00	28	14	<	8	2	<	80	<	<	0.50	60	33.8	2.3	40	ns	ns	0.120	<	6.3
013N 781319 00	24	8	2	7	2	<	55	<	2	0.60	70	33.0	5.1	55	ns	ns	0.210	<	6.0
013N 781320 00	30	18	2	6	3	<	100	<	4	1.45	150	54.0	18.8	45	ns	ns	0.220	<	6.1
013N 781322 00	56	20	<	8	12	<	240	3.0	5	3.55	130	44.0	12.9	135	ns	ns	0.250	20	6.7
013N 781323 00	86	22	6	28	16	<	325	1.0	<	3.10	50	9.8	3.1	480	ns	ns	0.150	20	6.7
013N 781324 00	82	30	4	27	22	<	1700	7.0	2	5.10	10	10.2	9.2	370	ns	ns	0.300	20	6.8
013N 781325 00	18	20	2	5	2	<	45	<	2	0.50	140	37.0	8.6	60	ns	ns	0.370	<	5.7
013N 781326 00	72	16	3	18	13	<	460	6.0	<	3.10	50	7.0	3.3	345	ns	ns	0.240	20	6.9
013N 781328 00	46	28	3	6	5	<	230	<	7	2.20	200	56.2	59.5	520	ns	ns	0.360	22	6.2
013N 781329 10	88	26	3	17	21	<	620	<	5	4.30	130	29.4	12.7	195	ns	ns	0.260	<	6.4
013N 781330 20	92	26	2	18	21	<	740	<	5	4.10	120	28.8	13.1	200	ns	ns	0.300	20	6.5
013N 781331 00	44	10	<	14	7	<	120	<	<	1.10	40	10.0	4.7	200	ns	ns	0.510	20	6.4
013N 781332 00	46	22	<	19	5	<	60	<	2	0.65	70	35.4	10.3	75	ns	ns	0.360	26	6.5
013N 781333 00	66	42	2	20	6	0.2	190	<	5	1.30	120	41.8	36.9	85	ns	ns	0.470	20	6.7
013N 781334 00	92	32	3	20	12	<	310	1.0	<	2.20	40	6.2	4.7	365	ns	ns	0.100	<	6.4
013N 781335 00	74	28	3	20	17	0.2	440	<	5	5.50	100	28.8	9.5	160	ns	ns	0.250	<	6.0
013N 781336 00	98	36	2	33	4	0.2	70	<	7	1.30	70	55.2	5.7	45	ns	ns	0.070	<	6.0
013N 781337 00	54	12	2	18	7	<	110	<	2	1.10	50	19.0	4.2	160	ns	ns	0.360	<	6.4
013N 781338 00	26	14	<	8	2	0.2	40	<	2	0.60	70	31.2	3.4	65	ns	ns	0.180	<	6.3
013N 781339 00	60	12	2	18	10	<	155	<	2	1.70	40	10.6	1.5	210	ns	ns	0.130	<	6.3
013N 781340 00	112	28	3	22	16	<	590	3.0	4	3.65	40	16.8	4.5	320	ns	ns	0.130	<	6.6
013N 781342 00	54	10	2	16	5	<	90	<	<	0.95	50	26.2	1.5	170	ns	ns	0.070	<	6.4
013N 781343 00	64	12	<	24	8	<	130	<	2	1.10	50	25.8	1.4	170	ns	ns	0.050	<	6.2
013N 781344 00	30	14	<	11	2	<	20	<	2	0.30	70	33.2	2.2	65	ns	ns	0.090	<	6.4
013N 781345 00	86	40	<	11	30	<	1200	<	8	11.00	170	34.4	4.7	90	ns	ns	0.070	<	6.4
013N 781346 10	66	32	<	10	14	<	745	<	10	5.25	160	39.0	3.1	175	ns	ns	0.180	<	6.4
013N 781348 20	66	28	<	10	16	<	840	<	9	6.60	140	35.8	3.3	150	ns	ns	0.070	<	6.4
013N 781349 00	90	34	<	22	46	<	2800	<	10	7.60	140	33.8	4.3	65	ns	ns	<	<	6.3
013N 781350 00	104	80	8	22	15	<	410	<	5	2.40	110	12.8	10.6	145	ns	ns	0.210	20	6.6
013N 781351 00	140	240	4	23	10	0.6	180	<	100	3.65	240	49.6	30.7	270	ns	ns	0.190	20	6.6
013N 781352 00	60	40	<	16	6	<	110	<	2	0.90	40	8.0	6.9	240	ns	ns	0.090	<	6.4
013N 781353 00	74	22	<	20	18	<	700	<	4	3.20	80	12.4	3.0	185	ns	ns	0.090	<	6.4
013N 781354 00	64	16	2	18	6	<	100	<	3	1.10	70	30.4	3.1	145	ns	ns	0.150	<	6.3
013N 781355 00	152	42	4	21	26	<	1100	2.0	5	6.50	20	33.0	4.3	175	ns	ns	0.130	<	6.4
013N 781356 00	78	20	2	22	10	<	130	<	<	1.30	40	19.4	1.7	220	ns	ns	0.130	20	6.3

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au	Wt	Au1	Wt1
Units:	pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm
Detection Limit:	0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2	0.01	2	0.01
Analytical Method:	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	-	INA	-
013N 781313 00	1.70	11.0	50	5.5	30	32	2.4	25.0	69	6	<	1.9	660	56	111	6.10	2	1.1	3	0.4	3	0.7	<	11.0	3.7	<2	4.68	-	-
013N 781314 00	0.28	2.5	23	3.0	16	<	0.8	53.0	<11	20	<	0.6	170	38	65	3.60	<	0.7	<	<0.5	<	<	<	3.7	24.7	4	2.96	-	-
013N 781315 00	1.10	6.5	27	3.9	19	34	1.6	27.0	28	6	<	0.9	330	36	66	4.00	2	1.0	<	0.3	2	<	<	5.4	1.5	<2	3.56	-	-
013N 781316 00	0.41	4.4	22	2.2	17	<	0.9	47.0	<11	5	<	<	210	40	61	4.10	<	<	<	0.3	1	<	<	4.3	3.9	<2	2.93	-	-
013N 781317 00	2.45	13.0	56	4.2	17	25	0.7	5.1	76	2	<	<	920	60	102	7.20	<	1.1	4	0.5	9	0.9	<	10.0	1.3	<2	7.50	<2	29.06
013N 781318 00	0.31	3.2	<	0.4	<	<	0.8	51.0	<	2	<	<	140	25	37	2.70	<	<	<	<	<	<	<	1.9	2.4	11	2.76	<4	9.42
013N 781319 00	0.30	2.7	<	0.9	<	30	0.5	45.0	<	5	0.5	<	140	16	25	2.00	2	<	<	<	<	<	<	1.6	5.2	<2	2.47	-	-
013N 781320 00	0.40	5.6	45	1.7	9	<	1.5	120.0	<12	9	<	<	190	34	56	3.90	<	<	<	<0.6	<	<	<	3.2	20.7	<4	3.47	-	-
013N 781322 00	0.30	4.2	20	4.1	16	<	7.0	57.0	<	9	<	<	120	40	58	5.00	1	1.3	<	<0.5	1	<	<	2.7	13.0	<2	4.21	-	-
013N 781323 00	1.90	13.0	67	4.7	20	33	3.1	21.0	69	2	0.2	2.2	530	44	81	5.40	2	1.0	3	0.4	4	0.7	<	8.6	3.0	<2	5.70	<4	18.86
013N 781324 00	2.02	13.0	77	8.1	40	39	13.0	46.0	64	4	0.3	2.3	540	54	113	6.00	<	1.1	3	0.6	5	0.8	2	9.2	10.0	<2	6.14	-	-
013N 781325 00	0.73	5.0	29	0.9	<	20	0.8	54.0	<	5	<	<	180	17	37	2.10	<	<	<	0.3	2	<	<	2.2	9.1	4	2.72	-	-
013N 781326 00	2.39	13.0	71	5.5	25	<	10.0	17.0	58	3	0.2	1.7	640	41	73	4.50	2	0.8	2	0.4	4	<	<	7.5	4.0	4	6.23	<2	21.80
013N 781328 00	0.33	5.0	<	3.0	13	27	1.5	90.0	<	15	<	<	280	42	83	4.50	<	0.7	<	<1.5	2	<	<	2.5	58.9	<2	4.31	-	-
013N 781329 10	1.40	8.4	45	6.0	29	21	1.8	53.0	15	9	<	0.8	350	40	79	4.80	<	1.1	2	0.6	3	<	<	4.0	13.0	<2	5.01	-	-
013N 781330 20	1.30	8.3	43	5.6	33	26	1.4	50.0	21	9	<	0.5	380	39	76	4.60	<	1.0	<	0.6	3	<	<	3.7	13.0	<2	5.38	-	-
013N 781331 00	2.49	9.2	71	2.4	13	40	0.6	12.0	37	2	<	0.8	520	20	34	2.50	2	<	<	0.3	5	0.6	<	3.3	4.9	<2	6.10	-	-
013N 781332 00	0.41	3.1	22	0.9	9	<	1.3	43.0	<	5	<	<	120	16	31	2.00	<	<	<	0.2	1	<	<	2.2	11.0	<2	2.73	-	-
013N 781333 00	0.76	4.9	33	1.9	16	24	2.1	80.0	<11	10	<	0.8	220	25	58	3.10	<	0.8	<	<0.9	2	<	<	2.9	42.9	4	4.98	<4	14.92
013N 781334 00	2.47	11.0	53	3.6	22	37	1.9	26.0	69	2	<	1.3	660	77	136	8.10	2	1.2	3	0.6	5	0.5	<	12.0	5.0	<2	5.80	<2	19.47
013N 781335 00	1.30	8.3	50	8.0	25	33	1.4	61.0	19	9	0.1	0.8	380	43	79	4.80	1	0.9	<	0.4	2	<	<	5.7	11.0	<2	5.58	-	-
013N 781336 00	0.23	4.2	47	2.0	9	38	1.0	64.0	<	11	<	<	82	43	77	4.10	<	0.5	<	0.3	2	<	<	3.4	6.6	<2	3.98	-	-
013N 781337 00	1.50	6.1	34	2.2	12	26	1.2	23.0	35	3	<	1.2	350	20	35	2.30	1	<	<	<	3	0.6	<	2.8	4.0	6	4.24	<2	15.25
013N 781338 00	0.74	4.2	<	1.3	6	20	0.7	37.0	<	3	<	<	190	24	39	2.60	<	0.5	<	0.2	2	<	<	2.6	3.6	<2	3.58	-	-
013N 781339 00	2.52	10.0	70	3.9	22	28	0.8	20.0	44	4	<	1.3	560	29	55	3.40	<	0.6	<	0.2	6	0.7	<	5.1	1.7	<2	7.72	-	-
013N 781340 00	1.70	9.3	74	5.5	29	28	3.9	76.0	35	5	0.2	1.7	450	54	106	5.40	<	1.1	3	0.5	3	0.7	<	10.0	4.6	<2	6.61	-	-
013N 781342 00	1.00	5.9	32	1.7	7	<	1.0	34.0	24	2	<	0.9	310	27	43	2.90	<	<	<	0.2	1	<	<	4.6	1.6	<2	3.80	-	-
013N 781343 00	1.00	5.2	50	1.8	16	<	0.8	39.0	14	3	<	<	310	27	48	2.80	<	0.6	<	0.2	2	<	<	3.3	1.0	<2	4.08	-	-
013N 781344 00	0.47	3.2	22	0.9	<	29	0.6	38.0	<	3	<	<	91	25	38	2.60	<	<	<	<	<	<	<	2.4	2.2	6	3.25	<2	9.99
013N 781345 00	0.53	4.9	21	14.0	47	20	2.0	70.0	<	10	<	<	150	62	89	5.50	1	1.1	<	0.4	1	<	<	3.8	4.9	<2	6.22	-	-
013N 781346 10	0.85	5.9	26	6.8	24	<	1.2	60.0	<	13	<	<	230	54	88	4.80	2	0.7	<	0.3	2	<	<	4.0	3.1	<2	6.60	-	-
013N 781348 20	0.78	5.7	<	8.8	24	<	1.2	62.0	<	12	<	0.6	170	55	89	4.90	<	1.0	2	0.3	2	<	<	3.8	3.1	<2	5.80	-	-
013N 781349 00	0.38	4.2	<	9.0	65	30	1.3	64.0	<	13	<	<	200	43	73	3.90	1	0.5	<	0.3	2	<	<	3.1	6.4	<2	4.35	-	-
013N 781350 00	2.41	10.0	76	4.5	29	30	1.8	37.0	21	8	<	0.9	480	63	130	5.90	1	1.1	3	<0.7	5	<	<	5.5	13.0	<2	9.11	-	-
013N 781351 00	0.35	5.6	40	4.7	22	<	3.0	110.0	<	136	0.2	<	100	120	162	10.00	2	2.0	2	<0.9	<	<	2	5.5	30.3	6	5.68	<5	19.33
013N 781352 00	2.45	10.0	65	2.6	15	23	0.7	25.0	37	4	<	0.9	480	53	91	5.80	2	0.7	<	0.5	7	0.6	<	7.0	7.9	<2	6.98	<2	25.47
013N 781353 00	2.06	8.3	50	5.1	27	29	1.0	32.0	25	7	0.6	1.5	460	30	54	3.70	<	0.7	<	0.2	3	<	<	5.0	3.5	3	7.66	-	-
013N 781354 00	0.64	4.8	46	1.9	12	20	1.6	51.0	16	4	<	1.0	230	29	55	3.00	<	0.5	<	0.2	2	<	<	4.0	3.0	<2	4.28	-	-
013N 781355 00	0.91	8.0	51	10.0	42	34	3.9	82.0	11	7	0.1	0.8	320	63	113	6.30	2	1.1	3	0.5	2	<	<	7.0	5.5	<2	5.53	-	-
013N 781356 00	1.40	8.0	55	2.6	18	33	1.1	24.0	36	3	<	0.8	400	40	72	4.50	<	0.6	<	0.3	4	0.5	<	5.3	1.9	<2	3.71	-	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 0131, 013J, 013K, 013N, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	Zn	UTM Easting	UTM Northing	Rock Unit	Age	Lake Area	Depth	Terrain Relief	Sample Cont.	Sample Colour	Susp Matl
013N	781357	00	20	642988	6112919	GRNG	08	pond	6	Md	CaFu	Br	-
013N	781387	00	20	602283	6114720	QZM2	08	1-5	59	Md	CaFu	Br	-
013N	781388	00	20	605786	6113606	GRNG	08	pond	22	Md	CaFu	Br	-
013N	781389	00	20	609102	6113060	GRNG	08	pond	6	Md	CaFu	Br	-
013N	781390	00	20	610038	6109236	GRNG	08	pond	17	Md	CaFu	Br	-
013N	781391	00	20	618423	6107337	GRNG	08	pond	30	Md	CaFu	Br	-
013N	781392	10	20	617581	6107611	GRNG	08	pond	31	Md	CaFu	Br	-
013N	781393	20	20	617581	6107611	GRNG	08	pond	31	Md	CaFu	Br	-
013N	781394	00	20	619465	6105928	GRNG	08	pond	7	Md	CaFu	Br	-
013N	781395	00	20	624666	6105071	GRNG	08	pond	16	Md	CaFu	Br	-
013N	781396	00	20	627428	6105592	GRNG	08	pond	30	Md	CaFu	Br	-
013N	781397	00	20	625969	6104104	GRNG	08	pond	30	Md	CaFu	Br	-
013N	781398	00	20	626554	6099011	GRNG	08	pond	5	Md	CaFu	Gy	-
013N	781399	00	20	626627	6096522	GRNG	08	pond	51	Md	CaFu	Br	-
013N	781400	00	20	625522	6096526	GRNG	08	pond	59	Md	CaFu	Br	-
013N	781402	00	20	629161	6097459	GRNG	08	pond	7	Md	CaFu	Br	Lgt
013N	781403	00	20	632087	6097600	GRNG	08	pond	29	Md	CaFu	Br	-
013N	781404	00	20	634406	6097543	GRNG	08	.25-1	25	Md	CaFu	Br	-
013N	781405	00	20	634652	6096746	GRNG	08	pond	35	Md	CaFu	Br	-
013N	781406	00	20	638321	6096872	GRNG	08	pond	60	Md	CaFu	Br	-
013N	781408	00	20	639792	6097528	GRNG	08	pond	11	Md	CaFu	Br	-
013N	781409	00	20	641768	6096989	GRNG	08	pond	20	Md	CaFu	Br	-
013N	781410	00	20	645332	6099198	GRNG	08	pond	34	Md	CaFu	Br	-
013N	781411	00	20	644406	6102317	GRNG	08	pond	21	Md	CaFu	Br	-
013N	781412	00	20	646545	6103775	GRNG	08	pond	15	Md	CaFu	Br	-
013N	781413	10	20	646229	6103231	GRNG	08	pond	11	Md	CaFu	Br	-
013N	781414	20	20	646229	6103231	GRNG	08	pond	11	Md	CaFu	Br	-
013N	781415	00	20	641804	6106754	GRNG	08	1-5	46	Md	CaFu	Gy	-
013N	781416	00	20	639257	6105817	GRNG	08	pond	25	Md	CaFu	Br	-
013N	781417	00	20	638512	6103704	GRNG	08	1-5	19	Md	CaFu	Gy	-
013N	781418	00	20	636909	6103402	GRNG	08	.25-1	5	Lo	CaFu	Br	-
013N	781419	00	20	634994	6110968	GRNG	08	>5	71	Md	CaFu	Gy	-
013N	781420	00	20	634584	6105258	GRNG	08	1-5	37	Md	CaFu	Br	-
013N	781422	00	20	632063	6106144	GRNG	08	>5	90	Md	CaFu	Br	-
013N	781423	00	20	629306	6104366	GRNG	08	>5	20	Md	CaFu	Br	-
013N	781424	00	20	629777	6108425	GRNG	08	pond	15	Md	CaFu	Br	-
013N	781425	00	20	631464	6109916	GRNG	08	pond	25	Md	CaFu	Br	-
013N	781426	10	20	630716	6110261	GRNG	08	pond	25	Md	CaFu	Br	-
013N	781427	20	20	630716	6110261	GRNG	08	pond	25	Md	CaFu	Br	-
013N	781428	00	20	626668	6109120	GRNG	08	pond	4	Md	CaFu	Br	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 0131, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	
Detection Limit:	2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	NADNC	AAS	AAS	AAS	LIF	ISE	GCM
013N 781357 00	58	18	2	18	6	<	80	<	4	0.55	50	35.4	3.5	120	ns	ns	0.220	20	6.3
013N 781387 00	245	24	<	9	27	<	2850	<	11	12.00	150	38.6	1.8	120	ns	ns	<	20	6.3
013N 781388 00	54	18	<	10	9	<	120	<	8	3.80	90	33.6	3.0	60	ns	ns	0.110	20	6.3
013N 781389 00	28	16	2	8	8	<	30	<	3	0.60	60	25.4	3.2	75	ns	ns	0.120	24	6.6
013N 781390 00	42	46	4	18	6	0.2	45	<	<	0.80	80	45.4	1.0	75	ns	ns	0.080	20	6.3
013N 781391 00	50	14	2	8	18	<	145	<	23	4.50	70	34.2	5.7	150	ns	ns	0.090	62	6.6
013N 781392 10	34	18	<	7	5	<	95	<	4	1.10	100	39.2	1.7	190	ns	ns	0.110	20	6.6
013N 781393 20	36	20	2	7	5	<	110	<	3	1.10	110	39.4	1.9	135	ns	ns	0.050	20	6.6
013N 781394 00	28	10	<	6	5	<	70	<	6	0.80	60	27.8	2.9	75	ns	ns	0.130	30	6.7
013N 781395 00	32	14	<	9	5	<	30	<	6	1.70	80	42.2	1.4	55	ns	ns	0.070	<	6.3
013N 781396 00	38	22	<	10	4	<	80	<	5	1.20	110	50.6	2.6	65	ns	ns	0.070	<	6.3
013N 781397 00	90	36	2	10	14	<	350	<	6	5.70	110	46.6	2.2	100	ns	ns	0.060	20	6.2
013N 781398 00	68	16	7	17	10	<	230	1.0	2	2.60	30	7.4	2.6	580	ns	ns	0.180	58	6.7
013N 781399 00	122	84	4	12	12	0.3	710	<	21	3.40	160	41.2	40.3	245	ns	ns	0.220	22	6.4
013N 781400 00	68	28	2	15	22	0.2	415	<	21	3.80	130	29.8	16.5	325	ns	ns	0.260	22	6.6
013N 781402 00	32	12	2	9	4	0.2	90	<	<	0.85	60	33.8	1.5	230	ns	ns	0.130	26	5.8
013N 781403 00	36	14	2	6	6	<	80	<	4	1.60	80	37.2	17.1	80	ns	ns	0.290	20	6.3
013N 781404 00	54	20	<	7	8	<	120	<	7	1.95	100	42.4	17.0	100	ns	ns	0.250	<	6.2
013N 781405 00	32	32	2	12	4	0.3	85	<	2	0.90	170	60.0	4.0	70	ns	ns	0.210	<	5.9
013N 781406 00	120	18	2	12	26	<	455	3.0	10	7.70	130	40.0	31.0	125	ns	ns	0.180	<	6.2
013N 781408 00	110	18	3	12	11	<	260	1.0	6	3.15	80	31.8	7.9	130	ns	ns	0.150	<	6.3
013N 781409 00	46	20	2	7	7	<	170	<	2	2.00	140	47.8	2.5	65	ns	ns	0.120	<	5.8
013N 781410 00	42	26	4	9	6	0.2	120	<	<	1.00	140	42.6	4.8	100	ns	ns	0.170	20	6.4
013N 781411 00	34	14	2	11	4	<	50	<	2	0.90	100	46.2	2.3	40	ns	ns	<	<	6.1
013N 781412 00	94	14	<	11	28	<	1400	<	5	4.70	80	33.2	5.1	40	ns	ns	0.090	<	6.1
013N 781413 10	26	12	2	10	3	<	50	<	3	0.60	60	44.8	6.4	40	ns	ns	0.140	<	5.9
013N 781414 20	26	12	<	10	3	<	50	<	3	0.50	50	43.6	6.3	45	ns	ns	0.130	<	6.0
013N 781415 00	74	18	5	20	12	<	400	1.0	<	2.80	50	7.0	2.2	400	ns	ns	0.140	<	6.6
013N 781416 00	80	18	2	10	13	<	220	<	10	3.70	60	38.4	13.0	95	ns	ns	0.090	<	6.6
013N 781417 00	74	22	6	20	12	<	310	1.0	2	2.70	40	7.0	2.7	410	ns	ns	0.090	22	6.7
013N 781418 00	66	12	4	14	8	<	155	<	2	1.60	40	21.6	2.3	290	ns	ns	0.310	22	6.3
013N 781419 00	98	32	10	30	18	<	590	<	2	4.10	40	7.4	1.5	550	ns	ns	0.110	28	6.7
013N 781420 00	76	18	6	18	12	<	260	<	3	2.55	50	24.6	7.0	300	ns	ns	0.300	20	6.5
013N 781422 00	50	18	3	12	12	<	1500	1.0	5	5.50	10	11.0	2.2	280	ns	ns	0.150	20	6.9
013N 781423 00	46	12	2	12	8	<	155	<	2	1.60	20	9.8	1.9	350	ns	ns	0.100	24	6.8
013N 781424 00	40	14	2	10	9	<	95	<	7	2.00	50	26.0	2.2	150	ns	ns	0.150	20	6.5
013N 781425 00	50	18	2	14	9	<	120	<	4	1.50	40	42.8	1.1	125	ns	ns	0.080	<	6.7
013N 781426 10	88	42	4	22	15	<	330	<	4	2.50	50	14.6	3.0	380	ns	ns	0.140	26	6.6
013N 781427 20	88	42	4	24	16	<	340	1.0	4	2.60	60	15.2	2.5	360	ns	ns	0.090	22	6.6
013N 781428 00	38	10	2	10	6	<	85	<	4	1.25	50	28.6	1.5	110	ns	ns	0.080	<	6.4



National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:			Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au	Wt	Au1	Wt1
Units:			pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm
Detection Limit:			0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2	0.01	2	0.01
Analytical Method:			INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	-	INA	-
013N	781357	00	0.63	4.1	20	1.0	6	28	1.2	34.0	14	5	<	<	180	26	45	2.50	<	<	<	<	2	<	<	3.1	3.3	<2	3.35	-	-
013N	781387	00	0.62	9.1	26	16.0	48	<	1.3	33.0	11	15	<	<	300	83	151	12.00	2	2.4	6	1.0	3	<	<	5.2	1.8	<2	6.39	-	-
013N	781388	00	0.26	3.7	<	4.9	11	<	0.6	33.0	<	10	<	<	86	32	52	3.40	<	0.7	<	0.3	<	<	<	2.2	2.8	<2	4.59	-	-
013N	781389	00	0.66	3.4	30	1.0	9	<	0.7	14.0	<	4	<	<	210	41	57	3.40	<	0.5	<	<	2	<	<	3.0	2.6	3	3.56	-	-
013N	781390	00	0.86	5.2	43	1.6	10	26	<	52.0	11	2	<	<	190	21	35	2.40	1	<	<	<	2	<	<	3.1	1.1	<2	5.45	-	-
013N	781391	00	0.50	3.4	29	6.2	30	<	2.1	32.0	<	28	<	<	150	20	28	2.00	<	<	<	<	1	<	2	1.6	6.5	<2	4.56	-	-
013N	781392	10	0.42	3.5	<	1.7	11	<	1.0	40.0	8	6	<	<	210	41	54	3.70	<	<	<	0.3	<	<	<	2.5	1.7	5	4.11	<4	7.31
013N	781393	20	0.40	3.1	22	1.6	9	<	0.6	39.0	<	5	<	<	130	37	53	3.50	<	<	<	0.2	2	<	<	2.3	1.6	<2	3.64	<5	13.02
013N	781394	00	0.25	1.9	<	1.1	6	<	0.8	34.0	<	8	<	<	88	18	27	1.70	<	<	<	<	<	<	<	1.4	2.7	3	3.99	-	-
013N	781395	00	0.23	1.8	<	2.3	9	<	0.7	24.0	7	9	<	<	70	17	24	1.40	<	<	<	<	<	<	<	1.6	1.5	<2	3.40	-	-
013N	781396	00	0.25	3.3	28	1.5	7	23	0.7	49.0	<	7	<	<	160	49	81	4.20	<	0.6	<	0.2	<	<	<	3.5	2.5	<2	3.58	-	-
013N	781397	00	0.34	5.3	56	6.9	22	<	1.1	65.0	<	7	<	<	150	97	170	7.60	<	1.0	3	0.5	2	<	<	7.0	2.4	3	5.08	-	-
013N	781398	00	2.14	15.0	89	4.7	18	24	1.4	3.9	100	2	0.1	1.1	990	98	170	10.00	2	1.6	4	0.7	6	0.9	<	17.0	2.7	<2	5.46	<2	18.56
013N	781399	00	0.58	7.3	45	4.7	19	21	2.4	75.0	<11	27	0.1	<	200	150	178	15.00	<	2.2	3	<1.3	<	<	<	11.0	41.0	4	5.57	<5	18.89
013N	781400	00	0.64	5.4	48	4.7	32	<	1.0	63.0	<	25	<	<	230	59	74	7.10	2	1.1	3	<0.6	2	<	<	5.6	19.0	<2	4.63	-	-
013N	781402	00	1.00	7.1	23	0.9	<	<	0.8	29.0	29	1	<	1.4	440	52	89	5.40	<	1.0	<	0.3	5	0.5	<	7.6	1.7	4	3.93	6	10.54
013N	781403	00	0.57	3.7	<	2.2	10	20	0.9	25.0	7	6	<	0.6	200	22	42	2.50	<	<	<	<0.3	2	<	<	2.1	16.0	3	3.94	<2	9.95
013N	781404	00	0.34	4.3	<	2.7	11	<	0.8	36.0	<	10	<	<	160	32	59	3.90	1	0.7	<	<0.5	2	<	<	2.1	17.0	6	4.88	<4	8.97
013N	781405	00	0.27	5.2	22	1.2	6	<	1.2	63.0	<	3	<	0.6	170	39	74	4.60	<	0.9	<	0.3	1	<	<	2.6	4.1	<2	5.26	-	-
013N	781406	00	0.62	5.6	<	11.0	42	<	4.2	45.0	11	14	0.5	0.7	310	31	64	3.80	<	0.9	<	<0.9	2	<	2	2.2	34.1	4	5.01	<5	12.71
013N	781408	00	0.81	6.6	30	4.4	20	25	1.7	38.0	15	8	<	0.6	250	39	83	5.00	<	0.9	3	0.4	3	<	<	3.7	8.5	5	4.58	<2	13.17
013N	781409	00	0.35	5.4	27	2.8	14	<	1.2	63.0	8	3	0.5	0.8	190	41	75	4.70	2	0.6	<	0.3	2	<	1	3.3	2.8	<2	4.38	-	-
013N	781410	00	1.10	6.6	65	1.8	9	<	1.5	44.0	17	3	<	1.1	270	32	58	3.80	<	0.6	<	0.3	4	<	<	3.4	4.8	4	5.35	<4	11.43
013N	781411	00	0.28	4.0	22	1.3	8	<	0.9	61.0	<	3	<	<	160	27	49	3.00	<	0.6	<	0.3	<	<	<	2.5	2.2	<2	4.22	-	-
013N	781412	00	0.16	3.9	<	6.1	43	<	0.8	49.0	<	7	<	<	140	28	59	3.20	2	<	<	0.2	1	<	<	2.6	5.2	<2	3.35	-	-
013N	781413	10	0.19	3.0	<	0.7	<	<	<	40.0	<	4	<	<	120	20	37	2.30	1	<	<	0.2	<	<	<	1.6	6.0	<2	3.95	<5	8.88
013N	781414	20	0.27	3.2	<	0.7	<	<	0.8	38.0	<	4	0.4	<	110	22	41	2.50	<	<	<	0.3	1	<	<	1.8	6.3	5	3.66	5	12.35
013N	781415	00	2.22	13.0	57	4.9	21	<	3.0	15.0	72	2	0.1	1.5	710	61	114	6.40	2	1.0	3	0.5	5	1.0	<	11.0	2.3	<2	6.29	<5	21.67
013N	781416	00	0.21	3.5	<	5.4	20	<	1.8	51.0	<	16	<	<	81	35	69	3.60	1	0.7	<	0.4	<	<	2	3.0	13.0	<2	3.56	-	-
013N	781417	00	2.00	12.0	62	4.9	18	<	2.1	22.0	77	2	<	1.6	790	78	149	8.00	2	1.2	4	0.5	6	0.9	1	16.0	3.1	8	5.24	<2	18.75
013N	781418	00	1.20	7.4	38	2.1	8	23	1.3	18.0	42	3	<	0.8	450	41	68	4.40	<	0.6	<	0.3	2	<	<	7.4	3.8	<2	3.62	-	-
013N	781419	00	2.06	14.0	60	6.1	27	33	2.4	7.2	110	3	<	2.5	960	93	171	8.90	2	1.2	3	0.5	3	1.0	<	20.0	2.3	4	5.44	<2	18.20
013N	781420	00	1.10	6.9	47	3.5	19	<	1.9	40.0	51	4	0.1	1.4	480	53	90	5.90	<	1.1	2	0.5	3	<	<	10.0	7.9	<2	5.20	-	-
013N	781422	00	1.90	8.7	45	8.7	21	28	5.0	36.0	66	6	0.1	0.8	930	73	123	6.80	2	1.1	2	0.4	7	0.6	2	11.0	2.1	<2	7.39	-	-
013N	781423	00	1.90	11.0	52	3.1	11	24	1.0	20.0	61	4	<	0.7	720	60	101	6.70	2	1.1	3	0.4	10	0.9	<	9.1	1.9	<2	5.26	<2	22.29
013N	781424	00	1.00	5.1	46	3.1	13	<	0.6	25.0	12	11	<	<	300	43	63	3.50	1	<	<	<	3	<	<	4.2	2.7	<2	3.57	-	-
013N	781425	00	0.62	4.7	<	2.1	12	23	1.1	44.0	12	5	<	<	190	45	57	3.70	<	<	<	<	<	<	<	4.8	1.0	<2	4.58	-	-
013N	781426	10	1.90	12.0	83	4.4	21	30	2.0	30.0	55	6	<	1.2	660	120	169	9.40	2	1.3	3	0.4	4	0.7	2	13.0	3.2	<2	4.11	-	-
013N	781427	20	1.70	10.0	57	4.0	22	39	1.7	21.0	49	5	<	1.0	570	110	154	8.70	2	0.9	3	0.4	4	<	<	11.0	2.7	<2	4.78	-	-
013N	781428	00	0.86	4.8	21	2.1	11	<	<	22.0	12	5	<	<	260	33	53	3.30	<	<	<	<	4	<	<	3.3	1.4	5	3.74	<2	12.48



National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	UTM		Rock Unit	Age	Lake Area	Depth	Terrain Relief	Sample Cont.	Sample Colour	Susp Matl
013N	781429	00	20	621306	6109644	GRNG	08	pond 6	Md	CaFu	Gy	-
013N	781430	00	20	612450	6105279	GRNG	08	.25-1 55	Md	CaFu	Br	-
013N	781432	00	20	610928	6106034	GRNG	08	pond 36	Md	CaFu	Br	-
013N	781433	00	20	611916	6102528	GRNG	08	pond 7	Md	CaFu	Br	-
013N	781434	00	20	610264	6101203	GRNG	08	pond 6	Md	CaFu	Br	-
013N	781435	00	20	608902	6098726	GRNG	08	.25-1 65	Md	CaFu	Br	-
013N	781436	00	20	606813	6098634	GRNG	08	>5 22	Md	CaFu	Gy	-
013N	781437	00	20	607266	6096232	GRNG	08	>5 42	Md	CaFu	Gy	-
013N	781438	00	20	602526	6096860	ANRS	08	.25-1 68	Md	CaFu	Br	-
013N	781439	00	20	601952	6097920	ANRS	08	.25-1 37	Md	CaFu	Br	-
013N	781440	00	20	605222	6101204	GRNG	08	pond 6	Md	CaFu	Gy	-
013N	781442	00	20	604004	6102909	GRNG	08	>5 15	Md	CaFu	Gy	-
013N	781443	00	20	603181	6106392	GRNG	08	pond 25	Md	CaFu	Br	-
013N	781444	00	20	606405	6109720	GRNG	08	pond 12	Md	CaFu	Br	-
013N	781445	00	20	604342	6110556	QZMZ	08	pond 15	Md	CaFu	Br	-
013N	781446	00	20	601093	6112163	QZMZ	08	.25-1 31	Md	CaFu	Br	-
013N	781447	00	20	598968	6110165	ANRS	08	pond 44	Md	CaFu	Br	-
013N	781474	00	20	597126	6105166	ANRS	08	.25-1 45	Md	CaFu	Br	-
013N	781475	00	20	599904	6105458	ANRS	08	pond 7	Md	CaFu	Br	-
013N	781476	00	20	600291	6104065	ANRS	08	.25-1 45	Md	CaFu	Br	-
013N	781477	00	20	599332	6097668	ANRS	08	pond 35	Md	CaFu	Br	-
013N	781478	00	20	598888	6096290	ANRS	08	pond 18	Md	CaFu	Br	-
013N	783027	00	20	629465	6146308	GRNG	08	pond 20	Hi	CaFu	Br	-
013N	783028	00	20	630175	6146432	GRNG	08	pond 30	Hi	CaFu	Br	-
013N	783029	00	20	633946	6146566	GRNG	08	1-5 65	Md	CaFu	Gy	-
013N	783030	00	20	642006	6146962	GRNG	08	.25-1 35	Md	CaFu	Gy	-
013N	783031	00	20	644967	6146437	GRNG	08	.25-1 25	Hi	CaFu	Gy	-
013N	783033	00	20	649149	6147161	GRNG	08	>5 75	Hi	CaFu	Br	-
013N	783034	00	20	652335	6145915	GRNG	08	.25-1 40	Hi	CaFu	Br	-
013N	783035	00	20	656255	6145861	GRNG	08	>5 60	Hi	CaFu	Br	-
013N	783036	00	20	659382	6147523	GRNG	08	.25-1 40	Hi	CaFu	Br	-
013N	783037	00	20	660892	6148528	GRNG	08	pond 25	Md	CaFu	Br	-
013N	783038	00	20	663000	6149015	GRNG	08	.25-1 20	Hi	CaFu	Br	-
013N	783039	00	20	671823	6149904	GRNG	08	pond 40	Hi	CaFu	Br	-
013N	783040	00	20	673783	6150527	GRNG	08	.25-1 25	Hi	CaFu	Br	-
013N	783042	00	20	681853	6142468	GRNG	08	pond 7	Hi	CaFu	Br	-
013N	783043	00	20	687273	6138648	GRNG	08	pond 90	Hi	CaFu	Br	-
013N	783044	00	20	689153	6141380	GRNG	08	.25-1 15	Md	CaFu	Br	-
013N	783045	00	20	689357	6138562	GRNG	08	pond 5	Hi	CaFu	Br	-
013N	783046	10	20	688530	6137750	GRNG	08	pond 7	Md	CaFu	Br	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	
Detection Limit:	2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	NADNC	AAS	AAS	AAS	LIF	ISE	GCM
013N 781429 00	34	34	<	18	11	<	115	<	5	1.30	40	5.0	3.1	260	ns	ns	0.080	26	6.7
013N 781430 00	62	28	2	18	10	<	185	<	8	2.20	70	43.0	4.4	230	ns	ns	0.090	20	7.0
013N 781432 00	42	26	2	14	7	<	160	<	5	1.90	70	44.2	2.0	75	ns	ns	0.060	20	6.9
013N 781433 00	38	12	<	10	6	<	30	<	4	0.40	40	31.0	18.1	60	ns	ns	0.320	24	6.7
013N 781434 00	22	16	<	10	5	<	25	<	9	0.25	40	29.6	26.0	40	ns	ns	0.470	28	7.0
013N 781435 00	62	24	<	15	16	0.2	680	<	8	3.40	90	31.2	30.9	170	ns	ns	0.220	20	6.9
013N 781436 00	96	34	2	40	24	<	510	<	3	3.30	50	11.4	1.2	210	ns	ns	0.060	<	6.8
013N 781437 00	84	28	2	34	28	<	2800	2.0	3	4.30	10	9.2	1.2	240	ns	ns	<	<	6.9
013N 781438 00	62	32	<	31	28	<	820	<	2	4.20	80	32.2	<	70	ns	ns	<	<	6.9
013N 781439 00	72	24	<	28	13	<	150	<	<	1.55	70	29.0	<	70	ns	ns	<	<	6.9
013N 781440 00	52	16	2	26	11	<	145	<	<	1.70	40	13.8	0.7	230	ns	ns	0.110	<	6.9
013N 781442 00	50	26	<	30	15	<	240	<	<	2.40	30	1.4	0.8	310	ns	ns	0.090	<	6.7
013N 781443 00	22	14	<	8	5	<	80	<	2	0.30	50	27.0	0.6	40	ns	ns	<	<	6.8
013N 781444 00	32	14	<	12	8	<	40	<	2	0.85	40	20.2	1.4	55	ns	ns	0.070	<	6.8
013N 781445 00	86	36	<	20	14	<	115	<	5	1.60	60	37.4	2.5	75	ns	ns	0.080	<	6.8
013N 781446 00	136	16	<	14	14	<	380	<	3	3.80	80	24.6	1.3	180	ns	ns	0.060	20	6.6
013N 781447 00	92	26	<	14	12	<	330	<	7	5.20	130	35.4	1.6	115	ns	ns	0.070	<	6.7
013N 781474 00	92	28	<	26	20	<	490	<	3	2.60	80	16.2	0.9	60	ns	ns	<	<	6.9
013N 781475 00	42	12	<	14	5	0.2	20	<	<	0.40	50	21.6	0.7	40	ns	ns	<	<	7.0
013N 781476 00	64	24	<	26	21	<	450	<	<	2.15	70	13.8	<	100	ns	ns	<	<	6.9
013N 781477 00	48	24	<	16	8	<	95	<	<	2.00	70	26.0	<	50	ns	ns	<	<	6.8
013N 781478 00	38	24	<	23	8	<	90	<	<	0.95	60	21.2	<	75	ns	ns	<	<	6.9
013N 783027 00	78	18	3	8	7	<	140	<	20	1.70	70	30.6	5.2	175	ns	ns	0.120	30	6.4
013N 783028 00	114	18	4	9	5	<	130	<	21	1.45	80	34.6	5.8	120	ns	ns	<	20	6.3
013N 783029 00	64	22	2	26	14	<	240	<	<	2.80	30	3.6	1.1	385	ns	ns	0.150	46	7.1
013N 783030 00	78	18	4	24	12	<	250	<	<	2.40	40	6.6	1.3	410	ns	ns	0.150	34	6.9
013N 783031 00	54	26	2	14	8	<	140	<	2	1.30	30	2.0	7.8	285	ns	ns	0.120	<	6.5
013N 783033 00	134	34	2	23	82	<	7400	3.0	6	13.80	60	17.2	9.2	270	ns	ns	0.110	<	6.3
013N 783034 00	130	26	4	13	18	<	820	<	9	4.20	100	41.2	26.6	165	ns	ns	0.190	<	6.3
013N 783035 00	142	48	6	22	34	<	1550	3.0	7	11.60	120	22.0	7.2	225	ns	ns	0.050	<	6.4
013N 783036 00	150	30	5	32	32	<	1850	1.0	8	3.70	70	18.4	5.7	220	ns	ns	0.060	<	6.4
013N 783037 00	90	18	4	19	13	<	310	1.0	4	3.20	50	15.2	3.4	350	ns	ns	0.070	<	6.3
013N 783038 00	102	28	4	16	12	<	380	<	6	4.10	90	23.4	2.0	255	ns	ns	0.070	<	6.1
013N 783039 00	150	28	3	14	11	<	250	<	4	2.45	130	42.0	6.4	165	ns	ns	0.070	<	6.3
013N 783040 00	78	28	2	17	13	<	245	<	8	3.20	50	10.4	7.5	220	ns	ns	0.070	<	6.1
013N 783042 00	44	12	2	11	7	<	135	2.0	4	1.75	30	11.0	2.7	260	ns	ns	0.160	20	6.3
013N 783043 00	180	66	6	18	22	0.2	670	1.0	5	5.70	150	41.6	2.6	160	ns	ns	0.070	<	6.4
013N 783044 00	136	30	2	20	16	<	270	<	7	4.60	70	24.6	2.0	250	ns	ns	<	<	6.3
013N 783045 00	68	16	3	13	6	<	120	<	3	1.30	60	20.2	1.6	200	ns	ns	<	<	6.5
013N 783046 10	48	10	<	10	6	<	110	<	<	1.00	40	10.6	1.0	145	ns	ns	0.050	<	6.2

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 0131, 013J, 013K, 013N, 013O  
Analytical Data

Variable:			Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au	Wt	Au1	Wt1
Units:			pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm
Detection Limit:			0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2	0.01	2	0.01
Analytical Method:			INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	-	INA	-	
013N	781429	00	2.48	10.0	50	2.9	15	38	<	4.7	35	6	<	<	540	43	66	4.70	2	0.7	2	0.4	8	<	<	5.5	3.3	<2	6.65	3	23.67
013N	781430	00	1.10	6.6	46	3.4	16	23	0.9	58.0	17	9	<	<	330	35	58	3.60	<	0.7	<	0.4	<	<	2	4.6	4.5	<2	4.27	-	-
013N	781432	00	0.38	2.8	50	2.8	14	<	1.4	64.0	<	5	<	<	150	21	30	2.10	<	<	<	0.2	<	<	<	1.9	2.3	4	4.48	<4	16.35
013N	781433	00	0.26	2.1	25	0.5	<	<	0.5	20.0	<	6	<	<	87	18	25	1.60	<	<	<	<0.4	<	<	<	1.2	18.0	4	3.53	<2	12.78
013N	781434	00	0.13	1.7	<	0.3	7	<	0.7	17.0	<	10	<	<	81	20	27	2.10	<	<	<	<0.4	<	<	<	1.3	23.8	2	3.28	-	-
013N	781435	00	0.93	4.9	21	4.5	22	36	2.5	39.0	16	8	<	<	220	22	37	2.10	1	<	<	<0.6	2	<	1	1.9	29.6	4	4.70	<4	16.53
013N	781436	00	1.60	10.0	47	5.3	37	60	1.9	22.0	27	2	0.5	0.9	470	38	87	4.40	<	0.7	<	0.3	2	<	<	6.0	1.4	4	4.98	<2	17.60
013N	781437	00	1.90	10.0	44	6.4	43	53	4.2	32.0	30	3	<	<	460	37	77	4.10	1	0.8	<	0.3	3	<	<	5.6	1.3	5	5.67	<4	20.47
013N	781438	00	0.84	4.8	24	5.6	42	34	0.6	42.0	<	2	<	<	180	13	19	1.90	<	<	<	<	<	<	<	1.0	0.3	<2	5.07	-	-
013N	781439	00	0.78	4.1	43	2.2	16	27	<	36.0	<	2	<	<	140	13	19	1.80	1	<	<	<	<	<	<	1.3	0.3	14	4.83	<2	15.24
013N	781440	00	1.30	7.4	49	2.5	14	39	0.5	10.0	37	<	<	1.0	510	32	63	4.30	<	0.5	<	<	<	0.6	<	5.8	0.8	<2	4.93	-	-
013N	781442	00	2.60	11.0	54	4.2	28	46	1.4	3.5	36	<	<	<	540	37	59	4.60	1	<	<	0.3	3	<	<	6.4	0.7	<2	8.10	<2	26.96
013N	781443	00	0.08	1.1	<	0.2	<	<	<	26.0	<	2	<	<	<	8	14	1.10	<	<	<	<	<	<	<	0.5	0.9	5	2.98	<2	10.67
013N	781444	00	1.40	5.0	30	1.9	13	<	<	16.0	<	3	0.7	<	170	21	25	2.00	<	<	<	<	<	<	<	1.3	1.6	<2	5.70	-	-
013N	781445	00	0.36	6.3	27	2.7	18	28	<	29.0	<10	4	<	<	140	59	88	8.00	<	1.4	4	0.5	<	<	<	3.5	3.3	4	3.53	<2	13.24
013N	781446	00	1.40	11.0	37	6.2	25	26	0.8	24.0	<14	<	<	<	480	56	95	8.90	<	1.4	4	0.6	3	<	<	5.4	1.6	6	4.61	<2	20.37
013N	781447	00	0.68	6.3	45	6.8	29	<	1.0	63.0	<12	5	<	<	210	51	72	6.20	<	1.3	3	0.5	<	<	<	3.1	1.6	4	4.92	5	18.44
013N	781474	00	1.30	8.8	56	4.1	29	27	0.7	38.0	<12	<	<	<	280	23	44	3.90	1	0.5	<	0.3	1	<	<	2.5	0.9	<2	4.55	-	-
013N	781475	00	0.34	2.9	24	0.8	9	<	0.8	13.0	<	<	<	<	97	14	13	2.20	<	<	<	0.2	<	<	<	1.2	1.1	5	3.14	<2	11.01
013N	781476	00	2.00	8.6	58	4.0	38	33	0.6	32.0	<11	<	<	<	340	18	31	2.80	1	<	<	0.2	2	<	<	1.7	0.8	4	6.57	<2	22.96
013N	781477	00	1.30	4.7	45	2.9	17	<	0.7	27.0	<	<	<	<	120	14	19	2.30	1	<	<	<	<	<	<	0.8	0.2	<2	5.77	-	-
013N	781478	00	1.70	6.3	26	2.1	13	31	<	27.0	<11	<	<	<	270	19	33	3.00	<	0.7	<	0.2	<	<	<	1.3	0.3	7	5.38	<2	20.03
013N	783027	00	0.90	6.3	25	2.3	8	<	<	36.0	20	31	<	<	390	46	87	4.60	1	0.7	<	0.4	3	<	1	4.2	5.6	<2	4.51	-	-
013N	783028	00	0.59	3.8	<	1.9	10	<	<	55.0	<10	28	<	<	230	47	76	5.20	<	0.8	<	0.4	2	<	<	3.4	5.6	<2	4.36	-	-
013N	783029	00	2.80	12.0	67	5.0	30	40	1.1	4.2	45	<	<	1.0	740	47	82	5.80	2	0.7	2	0.4	4	<	<	8.1	1.0	<2	8.00	<2	26.99
013N	783030	00	2.32	11.0	72	4.3	11	32	2.1	19.0	44	<	0.2	<	650	45	86	5.40	2	0.6	2	0.3	2	0.6	2	8.8	1.4	<2	5.74	<2	19.66
013N	783031	00	2.62	10.0	60	3.1	21	37	1.9	13.0	52	<	<	1.1	740	52	90	6.40	<	0.9	<	0.7	8	0.7	<	7.8	10.0	4	8.64	<2	32.22
013N	783033	00	1.30	8.8	34	20.0	97	22	5.6	63.0	41	2	0.1	1.4	530	61	120	6.70	<	0.9	3	0.6	2	0.6	<	7.6	10.0	4	6.90	-	-
013N	783034	00	0.64	5.1	35	5.1	23	31	2.3	83.0	13	11	<	<	310	42	88	4.60	<	0.6	<	1.0	<	<	2	4.8	30.0	<5	4.80	-	-
013N	783035	00	1.30	8.1	51	16.0	54	58	5.4	68.0	27	5	0.1	0.8	420	59	96	6.10	<	1.1	2	0.6	3	<	<	5.9	8.4	<4	6.07	-	-
013N	783036	00	1.50	8.0	83	5.0	49	63	1.8	42.0	17	7	<	1.9	390	39	77	4.50	<	0.7	<	0.4	4	<	<	6.1	6.6	5	5.15	<2	15.45
013N	783037	00	1.80	10.0	69	5.0	24	27	2.5	34.0	40	1	<	1.7	600	46	90	5.30	<	0.8	<	0.4	4	0.8	<	8.6	4.0	<2	5.73	-	-
013N	783038	00	0.66	5.3	41	4.6	17	36	1.2	68.0	<12	4	<	1.2	240	30	71	3.50	<	<	<	0.3	3	0.5	<	4.0	1.8	<2	4.21	-	-
013N	783039	00	0.44	3.8	26	3.1	19	<	1.0	130.0	<14	3	<	<	140	36	72	4.20	<	0.7	<	0.4	<	<	<	3.1	6.4	<5	3.98	-	-
013N	783040	00	2.16	11.0	68	5.5	26	24	1.8	45.0	38	7	<	2.1	460	47	84	6.10	<	0.8	<	0.6	5	<	<	6.6	10.0	<2	6.29	-	-
013N	783042	00	2.91	11.0	57	4.1	12	26	4.8	56.0	45	3	0.2	1.7	560	37	69	4.50	<	0.7	<	0.4	5	0.6	<	6.6	3.1	4	8.39	-	-
013N	783043	00	0.63	5.3	41	3.7	13	<22	2.9	170.0	<15	2	<	<	240	29	59	3.50	<	<	<	0.3	<	0.6	<	3.6	2.3	<5	4.47	-	-
013N	783044	00	1.50	10.0	62	6.6	19	68	2.3	82.0	22	6	0.1	<	370	38	69	4.50	<	0.6	<	0.3	3	<	<	5.3	2.3	<4	5.81	-	-
013N	783045	00	1.60	8.4	34	2.4	10	<	1.3	72.0	16	2	0.2	1.2	330	26	51	3.20	<	<	<	0.3	4	0.5	<	4.1	1.3	<2	5.82	-	-
013N	783046	10	2.42	10.0	43	2.8	8	26	1.1	41.0	17	<	<	1.1	360	24	42	3.00	<	<	<	<	5	0.6	<	3.3	1.4	<2	8.03	-	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	Zn	UTM Easting	UTM Northing	Rock Unit	Rock Age	Lake Area	Lake Depth	Terrain Relief	Sample Cont.	Sample Colour	Susp Matl
013N	783047	20	20	688530	6137750	GRNG	08	pond	7	Md	CaFu	Br	-
013N	783048	00	20	686680	6136537	GRNG	08	pond	35	Hi	CaFu	Br	-
013N	783049	00	20	685807	6131233	GRNG	08	pond	5	Hi	CaFu	Br	-
013N	783050	00	20	686342	6126591	GRNG	08	pond	7	Md	CaFu	Br	-
013N	783051	00	20	685520	6125385	GRNG	08	pond	5	Hi	CaFu	Br	-
013N	783052	00	20	690633	6123098	GRNG	08	pond	5	Md	CaFu	Gy	-
013N	783054	00	20	689752	6118372	GRNG	08	pond	5	Hi	CaFu	Br	-
013N	783055	00	20	690840	6113248	GRNT	08	pond	5	Hi	CaFu	Br	-
013N	783056	00	20	690678	6108462	GRNT	08	.25-1	45	Hi	CaFu	Br	-
013N	783057	00	20	690384	6105415	GRNT	08	1-5	45	Hi	CaFu	Br	-
013N	783058	00	20	689230	6102065	GRNT	08	pond	70	Hi	CaFu	Br	-
013N	783059	00	20	689714	6099689	GRNT	08	.25-1	70	Hi	CaFu	Br	-
013N	783060	00	20	685895	6100259	GRNT	08	pond	40	Md	CaFu	Br	-
013N	783062	00	20	682733	6099733	GRNT	08	pond	20	Hi	CaFu	Br	-
013N	783063	00	20	683033	6101008	GRNT	08	pond	25	Hi	CaFu	Br	-
013N	783064	10	20	683049	6102164	GRNT	08	pond	60	Hi	CaFu	Br	-
013N	783065	20	20	683049	6102164	GRNT	08	pond	60	Hi	CaFu	Br	-
013N	783067	00	20	685678	6103985	GRNT	08	.25-1	5	Hi	CaFu	Br	-
013N	783068	00	20	686246	6105600	GRNT	08	.25-1	70	Hi	CaFu	Br	-
013N	783069	00	20	684005	6105557	GRNT	08	.25-1	40	Hi	CaFu	Br	-
013N	783070	00	20	684935	6109909	GRNT	08	.25-1	15	Hi	CaFu	Tn	-
013N	783071	00	20	686565	6113291	GRNG	08	>5	10	Md	CaFu	Tn	-
013N	783072	00	20	687494	6118653	GRNG	08	1-5	15	Hi	CaFu	Tn	-
013N	783073	00	20	684259	6121995	GRNG	08	.25-1	90	Hi	CaFu	Br	-
013N	783074	00	20	683047	6122391	GRNG	08	pond	20	Md	CaFu	Br	-
013N	783075	00	20	683938	6124538	GRNG	08	pond	20	Md	CaFu	Br	-
013N	783076	00	20	684150	6128949	GRNG	08	pond	25	Md	CaFu	Br	-
013N	783077	00	20	680969	6132934	GRNG	08	pond	7	Md	CaFu	Br	-
013N	783078	00	20	681204	6134353	GRNG	08	.25-1	20	Hi	CaFu	Br	-
013N	783079	00	20	680724	6137771	GRNG	08	pond	5	Hi	CaFu	Br	-
013N	783080	00	20	672823	6152401	GRNG	08	pond	12	Hi	CaFu	Br	-
013N	783082	00	20	665018	6152803	GRNG	08	.25-1	45	Hi	CaFu	Br	-
013N	783083	10	20	663220	6152391	GRNG	08	.25-1	25	Md	CaFu	Br	-
013N	783084	20	20	663220	6152391	GRNG	08	.25-1	25	Md	CaFu	Br	-
013N	783085	00	20	660136	6151777	GRNG	08	.25-1	65	Hi	CaFu	Gy	-
013N	783086	00	20	656322	6151528	GRNG	08	pond	35	Md	CaFu	Br	-
013N	783087	00	20	655623	6149733	GRNG	08	pond	15	Hi	CaFu	Br	-
013N	783088	00	20	654101	6149560	GRNG	08	1-5	35	Md	CaFu	Br	-
013N	783089	00	20	651188	6148485	GRNG	08	pond	25	Md	CaFu	Br	Lgt
013N	783090	00	20	646958	6148516	GRNG	08	pond	25	Md	CaFu	Br	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	
Detection Limit:	2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	NADNC	AAS	AAS	AAS	LIF	ISE	GCM
013N 783047 20	50	12	<	10	6	<	120	<	<	1.00	40	10.6	1.2	170	ns	ns	0.110	<	6.0
013N 783048 00	104	44	2	12	8	<	215	<	6	2.40	140	43.2	3.5	190	ns	ns	0.100	<	6.2
013N 783049 00	56	14	2	10	5	<	110	1.0	<	0.80	70	31.0	7.6	175	ns	ns	0.110	<	5.7
013N 783050 00	50	18	2	16	4	<	120	<	<	0.70	80	38.2	3.0	165	ns	ns	0.130	<	6.0
013N 783051 00	48	18	2	12	4	<	100	<	<	0.65	80	26.2	3.2	150	ns	ns	0.330	20	6.2
013N 783052 00	82	18	6	26	13	<	270	<	<	2.10	40	8.0	10.8	340	ns	ns	0.770	24	6.4
013N 783054 00	52	12	4	16	7	<	160	<	<	1.20	60	18.6	3.9	260	ns	ns	0.270	34	6.0
013N 783055 00	34	32	4	7	2	<	50	<	2	0.30	90	31.6	25.9	75	ns	ns	0.510	28	5.9
013N 783056 00	100	26	5	13	8	<	185	<	7	1.80	140	39.8	49.6	225	ns	ns	0.400	38	6.3
013N 783057 00	132	32	<	12	100	<	16000	3.0	10	14.20	20	28.0	15.7	600	ns	ns	0.130	24	6.2
013N 783058 00	126	36	2	7	8	0.4	280	<	13	3.70	250	54.6	75.7	280	ns	ns	0.210	34	6.4
013N 783059 00	116	46	2	8	24	0.3	1300	1.0	5	10.00	220	44.0	12.0	210	ns	ns	0.080	20	5.8
013N 783060 00	122	52	4	12	17	0.3	600	<	5	5.10	240	46.4	14.2	330	ns	ns	0.150	28	6.0
013N 783062 00	98	30	4	9	11	0.3	345	1.0	4	3.60	170	39.8	11.2	460	ns	ns	0.090	34	6.1
013N 783063 00	54	20	3	8	2	<	70	<	3	0.60	100	39.0	6.1	110	ns	ns	0.120	26	6.1
013N 783064 10	126	62	6	10	10	0.4	1100	<	3	4.45	220	52.4	10.6	250	ns	ns	0.050	<	6.2
013N 783065 20	152	54	4	10	19	0.4	2600	1.0	5	7.80	210	45.4	11.4	470	ns	ns	0.070	<	6.2
013N 783067 00	54	16	3	12	3	<	80	<	3	0.80	70	30.2	5.5	145	ns	ns	0.110	20	5.9
013N 783068 00	122	54	2	8	19	0.4	1200	1.0	21	10.60	200	41.4	18.6	175	ns	ns	0.160	20	6.0
013N 783069 00	146	34	6	26	38	<	3400	2.0	7	7.60	30	14.2	9.5	400	ns	ns	0.110	26	6.2
013N 783070 00	92	16	6	24	16	0.2	360	<	<	2.50	30	4.6	2.7	400	ns	ns	0.080	28	6.2
013N 783071 00	86	16	6	26	14	<	280	<	<	2.40	30	5.0	2.6	400	ns	ns	0.150	28	6.2
013N 783072 00	72	14	5	22	13	<	290	<	<	2.20	30	5.8	2.6	380	ns	ns	0.130	34	6.4
013N 783073 00	116	20	6	16	9	<	230	<	3	1.95	110	29.0	6.5	275	ns	ns	0.180	<	6.2
013N 783074 00	80	20	4	16	6	<	150	<	<	1.30	70	29.8	1.0	270	ns	ns	0.050	<	6.1
013N 783075 00	64	18	4	19	12	<	280	3.0	5	2.00	10	5.4	3.7	330	ns	ns	<	<	6.0
013N 783076 00	86	28	4	20	12	<	280	2.0	8	2.30	60	16.8	4.3	400	ns	ns	<	<	6.2
013N 783077 00	58	14	3	14	4	<	105	<	<	0.90	60	27.0	1.2	180	ns	ns	0.050	<	6.2
013N 783078 00	62	14	2	17	8	<	430	4.0	2	1.70	20	3.0	2.8	230	ns	ns	<	<	6.3
013N 783079 00	82	16	4	18	8	<	140	<	<	1.20	70	27.6	1.4	210	ns	ns	0.070	<	6.2
013N 783080 00	54	32	2	22	10	<	130	<	2	1.70	80	29.4	2.8	200	ns	ns	0.050	<	6.3
013N 783082 00	106	28	4	28	26	<	1000	<	5	6.70	60	20.6	1.5	280	ns	ns	<	<	6.1
013N 783083 10	92	18	3	22	16	<	470	<	3	4.60	50	17.8	1.7	240	ns	ns	<	<	6.3
013N 783084 20	106	22	4	20	15	<	440	<	4	3.50	40	18.2	2.3	240	ns	ns	<	<	6.3
013N 783085 00	68	20	5	19	12	<	390	3.0	3	2.60	20	4.6	2.3	490	ns	ns	0.090	<	6.1
013N 783086 00	46	24	4	13	2	<	80	<	<	2.00	70	35.0	2.7	135	ns	ns	<	<	5.9
013N 783087 00	60	18	3	17	2	<	55	<	<	0.50	60	32.8	3.5	80	ns	ns	0.100	<	6.3
013N 783088 00	100	24	4	20	12	<	210	<	3	4.50	40	23.4	12.1	215	ns	ns	0.130	<	6.1
013N 783089 00	40	22	3	14	4	<	50	<	3	1.50	60	38.4	11.7	90	ns	ns	0.120	<	6.0
013N 783090 00	64	18	2	11	16	<	130	<	5	3.50	90	39.0	3.4	80	ns	ns	<	<	6.3

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au	Wt	Au1	Wt1
Units:	pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm
Detection Limit:	0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2	0.01	2	0.01
Analytical Method:	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA
013N 783047 20	2.46	9.3	52	2.8	12	<	0.9	40.0	29	<	0.8	<	400	25	40	3.00	<	0.5	<	0.3	4	0.6	<	3.6	1.4	<2	8.72	<2	31.12
013N 783048 00	0.59	7.1	68	3.4	17	<	2.6	150.0	<14	7	0.1	<	190	31	66	3.80	2	<	<	0.3	<	<	<	3.7	4.0	<5	5.05	-	-
013N 783049 00	1.30	6.6	<	1.2	11	23	<	50.0	21	<	<	0.8	260	15	37	2.10	<	<	<	<	2	<	<	2.5	1.7	6	3.13	<4	10.43
013N 783050 00	0.82	5.4	40	1.1	7	<	0.9	69.0	<12	<	<	1.1	250	13	21	1.70	<	<	<	<	2	<	<	2.4	3.3	<2	4.14	-	-
013N 783051 00	0.57	4.2	<	1.3	9	31	1.5	76.0	17	<	<	<	190	15	20	2.10	<	<	<	0.2	<	<	<	2.8	4.2	<5	2.83	-	-
013N 783052 00	1.80	12.0	71	3.8	20	<	2.5	21.0	62	<	0.2	3.2	420	36	55	4.80	<	0.6	<	0.6	3	0.7	<	7.8	12.0	<2	5.23	<2	20.08
013N 783054 00	1.10	6.9	25	2.0	11	<	1.1	38.0	39	1	0.2	1.2	280	21	47	2.70	<	<	<	0.3	3	<	<	3.8	4.3	5	3.67	<2	12.12
013N 783055 00	0.16	2.6	38	0.5	<	<	0.8	68.0	<12	1	<	0.8	<	44	91	3.80	<	0.6	<	1.0	<	<	<	5.4	30.4	<5	2.63	-	-
013N 783056 00	0.56	5.6	46	2.4	11	25	1.5	100.0	<14	4	0.1	1.8	310	77	150	7.10	<	0.9	<	2.1	<	<	<	8.6	51.4	<5	4.17	-	-
013N 783057 00	0.38	6.6	42	15.0	100	<23	4.2	98.0	<15	2	<	<	320	110	230	10.00	<	1.7	3	1.1	<	<	3	13.0	17.0	<5	4.54	-	-
013N 783058 00	0.36	6.8	37	5.2	16	<23	2.7	110.0	<16	14	0.1	<	200	150	220	11.00	3	1.8	3	3.6	<	0.6	<	9.3	76.0	<6	5.15	-	-
013N 783059 00	0.25	7.1	21	13.0	34	<21	3.3	120.0	<14	<	0.2	1.4	130	140	260	11.00	<	1.7	5	0.9	2	0.6	<	11.0	13.0	<5	5.33	-	-
013N 783060 00	0.38	7.8	62	6.6	17	<	1.5	92.0	<13	<	<	<	230	150	240	12.00	<	1.3	<	0.9	3	<	<	12.0	13.0	7	5.80	<5	17.43
013N 783062 00	0.34	5.8	33	4.3	12	21	1.7	74.0	<11	1	<	0.8	200	86	160	7.30	<	0.9	<	0.7	2	<	1	5.6	11.0	4	4.57	-	-
013N 783063 00	0.18	2.8	<	0.8	<	<	0.9	82.0	<11	<	<	<	95	44	84	3.80	<	<	<	0.3	<	<	<	2.8	6.7	<4	3.31	-	-
013N 783064 10	0.31	9.2	42	6.1	12	22	3.4	140.0	<15	<	<	<	170	160	260	12.00	2	1.7	2	0.8	<	<	<	10.0	11.0	<6	4.95	-	-
013N 783065 20	0.33	9.0	38	11.0	25	48	3.9	140.0	<15	<	<	1.2	<	140	240	11.00	3	1.7	4	0.8	<	<	<	9.2	12.0	<6	4.87	-	-
013N 783067 00	0.61	4.1	36	1.0	<	<	<	59.0	<11	3	<	1.4	230	35	81	3.80	<	0.5	<	0.3	2	<	<	4.5	5.9	<2	3.56	-	-
013N 783068 00	0.31	6.6	52	13.0	27	<21	3.9	110.0	<14	24	<	<	150	120	220	11.00	<	1.6	4	1.2	<	<	<	10.0	23.6	9	5.74	<4	18.94
013N 783069 00	1.40	11.0	69	10.0	58	24	3.6	53.0	60	5	<	2.8	510	66	180	7.20	2	0.8	<	0.6	5	0.6	<	9.4	8.2	<2	6.38	-	-
013N 783070 00	1.90	11.0	50	4.0	26	29	2.5	17.0	77	<	0.2	2.5	500	34	63	5.10	<	1.1	<	0.3	5	0.8	<	8.1	2.7	<2	5.71	<2	20.78
013N 783071 00	1.90	13.0	58	4.1	23	42	1.9	20.0	71	<	0.2	2.8	490	33	69	4.60	<	0.6	2	0.3	5	1.0	<	7.8	3.2	<2	6.40	<2	21.10
013N 783072 00	2.45	13.0	68	4.3	25	<	2.0	18.0	72	<	0.2	2.7	500	30	53	4.00	<	0.9	<	0.3	6	0.5	<	5.6	2.4	<2	7.49	<2	22.95
013N 783073 00	1.10	7.8	50	2.7	11	<	2.0	110.0	29	3	0.2	0.9	310	28	64	3.60	<	0.7	<	0.5	4	<	<	5.1	6.6	<5	4.56	-	-
013N 783074 00	1.20	8.0	42	2.5	11	21	1.3	96.0	19	<	<	1.5	340	27	47	3.10	<	<	<	0.3	2	<	2	5.1	1.4	<4	4.40	-	-
013N 783075 00	2.45	12.0	63	4.2	21	<	11.0	150.0	40	6	0.4	1.9	440	46	81	5.40	1	1.0	2	0.4	5	0.9	<	8.4	3.8	<5	7.35	<5	26.94
013N 783076 00	1.90	12.0	72	4.3	18	<22	6.1	190.0	35	7	0.2	2.0	540	52	92	5.90	<	1.1	3	0.4	3	0.8	<	8.9	3.6	9	6.38	<5	19.08
013N 783077 00	1.20	6.5	38	1.8	7	24	1.1	65.0	19	2	<	1.2	230	28	55	2.80	<	<	<	<	3	<	<	4.8	1.1	<2	3.97	-	-
013N 783078 00	3.09	14.0	96	4.7	19	49	11.0	96.0	58	<	0.2	0.8	540	57	88	6.00	2	1.0	<	0.6	7	0.6	<	8.5	4.3	<4	9.41	<2	33.67
013N 783079 00	1.20	6.7	52	2.1	13	<	0.9	69.0	29	<	<	1.2	280	26	49	3.00	<	0.6	<	<	2	0.6	<	4.0	1.4	<2	4.08	-	-
013N 783080 00	1.10	6.1	48	2.5	10	31	1.6	90.0	<12	<	<	<	250	33	58	3.70	<	0.6	<	0.3	1	<	<	4.1	2.9	<4	4.27	-	-
013N 783082 00	1.50	10.0	61	9.2	39	24	3.1	68.0	46	3	<	1.5	550	53	100	5.70	<	0.6	2	0.4	4	<	<	8.7	1.7	<2	6.69	-	-
013N 783083 10	1.30	8.8	78	6.0	24	34	2.7	56.0	33	2	0.1	2.1	490	39	75	4.70	2	<	<	0.4	3	0.8	<	7.2	1.8	<2	5.01	<2	15.82
013N 783084 20	1.40	9.1	78	6.4	27	33	2.2	56.0	51	3	<	1.4	500	44	100	5.40	<	0.7	3	0.4	2	0.9	<	8.5	1.9	5	4.87	<2	17.32
013N 783085 00	2.74	13.0	100	5.4	23	<	5.7	35.0	72	<	0.2	1.2	710	68	120	7.30	2	1.1	3	0.5	6	0.8	<	12.0	2.1	<2	7.30	<2	26.48
013N 783086 00	0.82	5.2	28	3.1	<	<	1.7	93.0	<11	<	<	<	220	36	72	4.00	1	<	<	0.2	2	<	<	4.8	2.6	<4	4.77	-	-
013N 783087 00	0.53	3.7	38	0.8	6	42	0.9	50.0	<	2	0.1	0.7	180	24	46	2.80	<	<	<	<	<	<	<	2.9	3.2	4	3.01	<4	8.40
013N 783088 00	1.10	7.5	63	6.0	20	25	2.7	75.0	31	<	0.1	2.0	410	49	100	5.20	<	0.9	<	0.7	2	<	<	7.3	13.0	<4	4.92	-	-
013N 783089 00	0.57	3.9	25	2.0	8	22	1.1	77.0	<11	3	<	0.6	160	34	78	3.70	<	0.6	<	0.5	1	<	<	3.1	13.0	<4	3.66	-	-
013N 783090 00	0.36	2.9	34	4.5	20	<	1.0	64.0	<10	7	0.5	<	<	33	54	3.70	<	<	<	0.3	<	<	<	2.9	3.5	<4	4.58	-	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	Zn	UTM Easting	UTM Northing	Rock Unit	Rock Age	Lake Area	Lake Depth	Terrain Relief	Sample Cont.	Sample Colour	Susp Matl
013N	783091	00	20	642885	6148651	GRNG	08	1-5	2	Hi	CaFu	Gy	-
013N	783092	00	20	635115	6150635	GRNG	08	>5	70	Hi	Ca	Gy	-
013N	783118	00	20	673999	6145950	GRNG	08	.25-1	40	Md	Ca	Br	-
013N	783119	00	20	666172	6140139	GRNG	08	pond	12	Md	Ca	Br	-
013N	783120	00	20	664214	6136624	GRNG	08	.25-1	40	Hi	Ca	Br	-
013N	783122	00	20	659460	6131846	GRNG	08	pond	40	Md	Ca	Br	-
013N	783124	10	20	660700	6131742	GRNG	08	pond	5	Md	Ca	Br	-
013N	783125	20	20	660700	6131742	GRNG	08	pond	5	Md	Ca	Br	-
013N	783126	00	20	658898	6127989	GRNG	08	pond	20	Md	Ca	Br	-
013N	783127	00	20	658641	6127261	GRNG	08	pond	5	Md	Ca	Br	-
013N	783128	00	20	659541	6125596	GRNG	08	pond	20	Hi	Ca	Br	-
013N	783129	00	20	659315	6119475	GRNG	08	.25-1	15	Md	Ca	Tn	-
013N	783130	00	20	659883	6118333	GRNG	08	pond	25	Md	Ca	Br	-
013N	783131	00	20	659070	6114733	GRNG	08	pond	10	Hi	Ca	Br	-
013N	783132	00	20	665175	6111862	GRNG	08	pond	12	Hi	Ca	Br	-
013N	783133	00	20	669230	6112121	GRNG	08	.25-1	40	Md	Ca	Br	-
013N	783134	00	20	668241	6111078	GRNG	08	.25-1	50	Md	Ca	Br	-
013N	783135	00	20	667041	6104665	GRNG	08	.25-1	35	Md	Ca	Br	-
013N	783136	00	20	667597	6102995	GRNG	08	.25-1	65	Md	Ca	Br	-
013N	783137	00	20	667213	6099140	GRNG	08	.25-1	40	Hi	Ca	Br	-
013N	783138	00	20	664520	6099135	GRNG	08	.25-1	40	Hi	Ca	Br	-
013N	783139	00	20	663896	6101509	GRNG	08	1-5	45	Hi	Ca	Br	-
013N	783140	00	20	661277	6102140	GRNG	08	.25-1	35	Md	Ca	Br	-
013N	783142	00	20	659535	6100465	GRNG	08	.25-1	10	Md	Ca	Tn	-
013N	783143	00	20	661268	6105507	GRNG	08	>5	25	Hi	Ca	Tn	-
013N	783145	10	20	660839	6106696	GRNG	08	.25-1	35	Hi	Ca	Br	-
013N	783146	20	20	660839	6106696	GRNG	08	.25-1	35	Hi	Ca	Br	-
013N	783147	00	20	664738	6106717	GRNG	08	>5	50	Hi	Ca	Tn	-
013N	783148	00	20	664169	6108857	GRNG	08	pond	5	Hi	Ca	Br	-
013N	783149	00	20	662549	6110245	GRNG	08	pond	35	Md	Ca	Br	-
013N	783150	00	20	657349	6111514	GRNG	08	.25-1	25	Md	Ca	Br	-
013N	783151	00	20	657778	6113102	GRNG	08	.25-1	25	Hi	Ca	Br	-
013N	783152	00	20	657743	6116926	GRNG	08	pond	40	Md	Ca	Br	-
013N	783153	00	20	656087	6125936	GRNG	08	pond	12	Md	Ca	Br	-
013N	783154	00	20	657751	6131905	GRNG	08	.25-1	15	Md	Ca	Br	-
013N	783155	00	20	661716	6134481	GRNG	08	.25-1	30	Hi	Ca	Br	-
013N	783156	00	20	664858	6138717	GRNG	08	.25-1	20	Hi	Ca	Br	-
013N	783157	00	20	659598	6139299	GRNG	08	pond	20	Md	Ca	Br	-
013N	783158	00	20	658055	6136509	GRNG	08	.25-1	45	Hi	Ca	Gy	-
013N	783159	00	20	653410	6135327	GRNG	08	1-5	45	Hi	Ca	Br	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:			Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	0.02
Detection Limit:			2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:			AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	NADNC	AAS	AAS	AAS	LIF	ISE	GCM
013N	783091	00	50	10	2	16	9	<	170	<	<	1.80	30	3.8	1.4	310	ns	ns	0.190	20	6.8
013N	783092	00	56	14	3	18	10	<	230	<	<	2.10	30	5.0	1.1	310	ns	ns	0.140	50	6.8
013N	783118	00	64	18	4	22	8	<	235	3.0	41	2.50	30	9.4	4.3	390	ns	ns	0.060	20	6.6
013N	783119	00	64	16	3	13	4	<	70	<	2	0.70	50	32.0	1.2	115	ns	ns	0.050	<	6.2
013N	783120	00	98	32	6	16	6	<	165	<	4	1.85	120	45.0	6.3	75	ns	ns	0.050	<	6.2
013N	783122	00	122	22	4	32	18	<	290	<	4	3.00	80	26.0	1.9	285	ns	ns	0.060	<	6.5
013N	783124	10	88	12	2	19	6	<	115	<	2	1.10	40	23.4	1.5	155	ns	ns	0.060	<	6.5
013N	783125	20	66	12	2	19	5	<	95	<	2	0.85	40	24.0	1.4	150	ns	ns	0.060	<	6.5
013N	783126	00	96	24	4	26	13	<	300	<	3	2.80	40	14.8	2.1	320	ns	ns	0.060	<	6.8
013N	783127	00	70	14	<	14	5	<	60	<	2	0.60	50	32.8	1.3	100	ns	ns	<	20	6.5
013N	783128	00	102	62	3	34	11	0.2	445	<	4	1.90	30	34.0	9.7	225	ns	ns	0.240	20	6.9
013N	783129	00	70	24	5	24	13	<	440	3.0	3	2.50	10	1.4	1.6	350	ns	ns	<	<	6.9
013N	783130	00	166	78	<	20	19	0.2	420	1.0	<	4.70	160	55.4	0.6	40	ns	ns	<	<	6.8
013N	783131	00	98	28	2	20	8	<	160	<	<	1.50	80	29.4	2.6	215	ns	ns	<	20	6.7
013N	783132	00	64	14	2	10	5	<	130	<	<	1.00	50	17.8	1.3	125	ns	ns	<	20	6.3
013N	783133	00	100	28	2	22	24	0.2	660	1.0	7	4.15	90	17.4	1.3	270	ns	ns	0.090	20	6.2
013N	783134	00	146	56	3	15	5	0.2	170	<	4	2.70	120	46.2	4.3	130	ns	ns	<	<	6.1
013N	783135	00	102	16	3	25	13	<	210	<	2	2.35	60	14.8	2.2	360	ns	ns	0.080	20	6.4
013N	783136	00	104	24	6	32	20	<	420	2.0	<	2.30	80	12.2	2.3	250	ns	ns	<	20	6.7
013N	783137	00	130	40	2	16	32	0.2	1100	<	4	5.25	170	41.2	4.4	105	ns	ns	<	<	6.3
013N	783138	00	128	80	<	56	22	0.2	625	<	7	4.80	180	46.2	5.6	115	ns	ns	<	20	6.3
013N	783139	00	130	32	3	30	26	0.2	470	<	5	3.80	90	18.2	3.8	340	ns	ns	0.060	20	6.3
013N	783140	00	98	24	4	24	14	<	230	<	<	2.30	70	18.8	3.3	375	ns	ns	0.070	20	6.5
013N	783142	00	82	20	6	27	16	<	520	<	<	2.80	40	4.6	1.8	420	ns	ns	0.100	20	6.6
013N	783143	00	82	20	6	23	15	<	530	2.0	<	2.90	30	5.4	2.4	390	ns	ns	0.060	20	6.6
013N	783145	10	100	22	3	26	12	<	180	<	<	2.00	80	21.8	2.0	300	ns	ns	0.060	20	6.3
013N	783146	20	98	24	3	27	12	0.2	170	<	<	2.00	80	22.0	2.2	300	ns	ns	<	20	6.2
013N	783147	00	110	34	8	36	22	<	825	2.0	2	4.10	60	6.6	2.8	530	ns	ns	0.090	22	6.6
013N	783148	00	90	20	2	13	6	<	80	<	<	0.80	60	28.6	1.7	140	ns	ns	<	24	6.2
013N	783149	00	126	20	<	8	8	0.2	225	<	7	3.10	90	37.0	1.9	150	ns	ns	<	20	6.2
013N	783150	00	128	44	3	12	28	0.2	6200	25.0	9	7.20	80	21.4	1.5	80	ns	ns	<	<	6.8
013N	783151	00	86	26	2	21	12	<	290	2.0	2	2.85	60	15.4	1.1	240	ns	ns	<	<	6.9
013N	783152	00	240	98	<	26	34	0.2	1600	10.0	5	11.80	150	43.0	1.5	60	ns	ns	<	<	7.0
013N	783153	00	72	12	<	11	6	<	90	<	2	0.90	40	10.8	1.7	130	ns	ns	<	20	6.6
013N	783154	00	166	34	2	22	16	<	1100	<	4	3.60	50	36.8	2.1	150	ns	ns	<	<	6.3
013N	783155	00	136	40	2	18	22	<	510	<	10	5.60	80	31.4	6.1	170	ns	ns	0.100	<	6.4
013N	783156	00	94	42	2	25	8	<	110	<	4	2.10	80	38.0	6.0	105	ns	ns	0.060	<	6.1
013N	783157	00	94	62	4	32	3	<	60	<	9	0.70	140	44.2	13.1	50	ns	ns	0.190	<	6.4
013N	783158	00	64	16	2	18	12	<	515	<	<	2.10	10	5.4	1.7	240	ns	ns	<	<	6.4
013N	783159	00	82	24	<	18	34	<	4000	<	3	7.10	10	10.6	2.5	160	ns	ns	<	<	6.4



National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:			Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au	Wt	Au1	Wt1
Units:			pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm
Detection Limit:			0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2	0.01	2	0.01
Analytical Method:			INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	-	INA	-
013N	783091	00	2.66	11.0	70	3.9	18	38	1.4	7.2	42	<	<	0.7	710	39	75	5.40	<	0.7	<	0.3	5	<	<	6.9	1.5	<2	7.31	<2	27.67
013N	783092	00	2.93	12.0	55	4.7	24	33	1.3	7.8	44	<	<	1.3	860	48	81	6.00	2	0.9	2	0.3	7	<	<	7.4	1.2	<2	9.14	<2	24.16
013N	783118	00	3.13	12.0	70	4.9	14	32	7.4	130.0	43	44	0.2	1.9	580	47	77	5.10	<	0.6	<	0.4	4	0.9	<	8.6	4.8	<5	6.85	<5	19.48
013N	783119	00	0.74	3.8	46	1.3	8	<	1.3	52.0	<10	2	0.1	0.7	190	17	32	2.00	<	<	<	<	<	<	<	2.7	1.4	<2	3.34	-	-
013N	783120	00	0.66	5.5	48	2.8	6	39	0.9	130.0	<12	4	<	0.9	190	37	71	4.20	<	0.5	<	0.4	3	<	<	3.7	6.8	<5	5.57	-	-
013N	783122	00	1.40	9.2	80	4.5	28	37	1.9	51.0	32	2	<	1.6	420	40	80	4.80	2	<	<	<	2	<	<	6.6	2.2	<2	5.80	-	-
013N	783124	10	1.10	5.5	42	1.6	6	<	1.1	39.0	26	2	0.1	1.2	270	19	39	2.50	<	<	<	<	2	<	<	3.5	1.4	<2	3.75	-	-
013N	783125	20	1.00	4.9	27	1.4	10	20	0.6	41.0	22	2	<	1.6	240	17	37	2.20	<	0.5	<	0.2	2	<	<	3.0	1.5	<2	4.37	-	-
013N	783126	00	2.00	10.0	80	4.4	17	38	1.3	41.0	32	<	0.1	1.9	540	42	80	4.70	<	0.6	<	0.3	4	<	<	8.2	2.4	4	6.65	<4	19.00
013N	783127	00	0.49	3.4	27	0.9	9	<	1.1	35.0	<	1	<	<	160	23	44	2.60	<	<	<	0.2	1	<	<	3.3	1.6	4	3.55	<2	11.28
013N	783128	00	0.79	6.1	69	2.4	15	58	2.5	120.0	<14	3	<	<	250	44	98	4.60	<	0.6	<	0.5	<	<	2	7.7	10.0	<5	3.86	-	-
013N	783129	00	2.77	14.0	83	4.7	24	32	5.4	10.0	72	2	0.3	2.1	670	41	84	5.10	2	0.8	2	0.4	4	1.0	<	8.1	1.9	<2	7.93	<2	27.14
013N	783130	00	0.28	7.7	61	6.4	28	43	3.4	89.0	<	<	0.2	<	110	15	27	2.30	<	<	<	<	1	<	<	1.9	0.5	<2	5.93	-	-
013N	783131	00	1.40	8.5	60	2.4	12	<	1.9	46.0	26	1	0.2	0.8	330	28	58	3.70	1	0.7	<	0.3	4	<	<	4.7	1.2	<2	6.03	-	-
013N	783132	00	1.00	4.6	<	1.5	8	23	1.7	47.0	<13	1	<	0.9	340	19	43	3.10	<	0.9	<	0.3	2	<	<	3.7	1.5	<4	2.96	-	-
013N	783133	00	1.90	11.0	44	6.4	41	35	3.0	45.0	47	7	0.1	2.0	470	45	110	5.90	<	1.3	2	0.4	6	0.8	<	7.3	4.5	5	6.73	<2	24.13
013N	783134	00	0.81	10.0	62	4.4	10	<	2.4	120.0	16	<	<	1.0	220	110	210	13.00	3	2.2	4	0.7	<	0.5	2	12.0	7.3	<5	5.65	-	-
013N	783135	00	1.80	11.0	75	4.0	23	24	2.2	28.0	60	<	<	1.4	480	34	69	4.70	<	0.9	<	0.3	4	0.7	<	6.4	2.3	<2	5.03	-	-
013N	783136	00	1.80	14.0	73	5.6	34	52	4.4	29.0	64	<	0.2	2.6	620	46	90	5.60	<	0.9	2	0.4	4	0.8	<	9.3	2.5	<2	5.68	-	-
013N	783137	00	0.59	7.1	63	7.3	43	52	2.0	80.0	<10	3	<	1.0	180	39	87	5.30	2	0.7	<	0.4	2	<	<	2.9	4.8	<2	5.34	-	-
013N	783138	00	0.41	9.2	100	6.5	36	56	2.1	88.0	<11	6	0.1	<	230	77	160	10.00	3	1.7	4	0.6	2	<	<	5.1	6.1	<4	5.71	-	-
013N	783139	00	1.50	12.0	70	5.8	37	48	2.5	41.0	57	3	0.1	1.7	450	45	92	5.80	2	1.1	2	0.4	3	<	2	6.9	4.0	<2	5.87	-	-
013N	783140	00	1.50	11.0	64	4.0	21	26	1.8	36.0	59	1	0.2	2.4	430	38	89	5.50	1	1.3	2	0.4	4	0.5	<	7.0	3.3	<2	5.50	-	-
013N	783142	00	2.10	15.0	72	5.1	29	28	3.7	8.5	84	<	0.3	2.9	570	40	83	5.60	<	0.7	3	0.4	6	0.7	<	8.7	2.0	<2	5.93	<2	18.27
013N	783143	00	2.30	15.0	85	5.4	24	40	4.3	21.0	72	<	0.3	2.8	610	38	81	5.30	2	1.0	2	0.5	6	<	<	8.2	2.4	<2	6.64	<2	22.66
013N	783145	10	1.30	8.6	58	3.1	16	43	2.2	37.0	39	<	0.1	2.3	330	33	67	4.20	<	0.7	<	0.3	2	<	1	4.7	2.0	<2	4.96	-	-
013N	783146	20	1.30	8.6	71	2.9	20	24	1.7	36.0	41	<	0.2	1.8	410	34	64	4.40	1	0.8	2	0.3	3	<	<	5.1	2.1	<2	5.06	-	-
013N	783147	00	1.70	15.0	60	6.6	34	50	4.2	19.0	90	<	0.3	3.4	560	45	91	5.80	<	0.8	2	0.4	4	0.7	<	10.0	2.8	3	6.05	<5	16.30
013N	783148	00	0.74	5.5	34	1.3	6	23	1.7	54.0	<	<	0.1	0.6	170	28	62	3.60	1	0.5	<	0.3	2	<	<	3.5	1.8	<2	3.76	-	-
013N	783149	00	0.35	4.9	38	3.9	11	<	2.0	66.0	<	7	<	<	130	27	56	3.80	1	0.6	<	0.2	<	<	<	2.1	2.1	<2	4.13	-	-
013N	783150	00	0.34	4.9	44	6.3	23	32	31.0	86.0	<	6	0.7	<	95	30	70	4.40	<	0.8	<	0.2	3	<	<	3.0	1.8	<2	3.88	-	-
013N	783151	00	1.90	10.0	69	4.3	16	27	5.3	25.0	44	<	0.2	1.4	540	26	48	3.70	<	0.8	<	0.2	4	<	<	5.0	1.5	<2	6.19	-	-
013N	783152	00	0.40	11.0	79	14.0	51	41	32.0	140.0	<11	2	0.4	<	200	36	76	5.50	<	1.0	<	0.3	<	<	<	4.4	1.6	<5	6.36	-	-
013N	783153	00	1.80	6.0	22	1.9	9	26	1.3	51.0	26	1	0.6	1.0	330	31	59	3.50	<	<	<	0.2	2	<	<	4.1	2.7	<2	5.53	-	-
013N	783154	00	0.64	6.2	54	4.5	19	31	2.6	83.0	<	3	<	<	200	48	96	5.60	<	0.5	<	0.3	2	<	<	6.3	2.3	<2	4.62	-	-
013N	783155	00	1.10	7.9	60	8.1	34	34	2.4	90.0	14	10	<	0.7	260	53	110	6.10	1	0.9	2	0.6	2	<	<	6.0	7.5	<2	6.01	-	-
013N	783156	00	0.71	6.4	49	3.2	14	21	<	100.0	<10	3	<	1.4	140	37	68	4.50	<	0.8	<	0.3	<	<	<	4.2	7.2	<4	3.92	-	-
013N	783157	00	0.18	3.1	69	0.8	7	29	0.8	82.0	<	11	0.4	1.0	98	19	50	2.50	<	<	<	0.6	<	<	2	1.9	15.0	6	3.31	6	11.56
013N	783158	00	2.78	12.0	70	4.4	22	27	2.7	17.0	56	<	<	2.1	710	37	69	4.70	<	0.7	<	0.3	6	0.6	1	6.7	1.9	<2	9.19	4	26.84
013N	783159	00	2.08	8.7	66	9.2	44	31	1.7	44.0	21	2	<	1.7	440	31	57	3.90	<	0.5	<	0.3	4	<	<	4.3	1.9	<2	7.39	-	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	Zn	UTM Easting	UTM Northing	Rock Unit	Rock Age	Lake Area	Lake Depth	Terrain Relief	Sample Cont.	Sample Colour	Susp Matl
013N	783160	00	20	650724	6134388	GRNG	08	.25-1	15	Hi	Ca	GyBr	-
013N	783163	00	20	647731	6134005	GRNG	08	1-5	40	Hi	Ca	Br	-
013N	783164	00	20	643046	6133845	GRNG	08	pond	20	Md	Ca	Br	-
013N	783165	10	20	642108	6134671	GRNG	08	pond	25	Md	Ca	Br	-
013N	783166	20	20	642108	6134671	GRNG	08	pond	25	Md	Ca	Br	-
013N	783167	00	20	638634	6135964	GRNG	08	1-5	75	Hi	Ca	Gy	-
013N	783168	00	20	640483	6131860	GRNG	08	.25-1	40	Hi	Ca	Br	-
013N	783169	00	20	638485	6127068	GRNG	08	.25-1	25	Hi	Ca	Br	-
013N	783170	00	20	633655	6126806	GRNG	08	pond	6	Md	Ca	Br	-
013N	783171	00	20	630912	6127670	GRNG	08	pond	10	Hi	Ca	Br	-
013N	783172	00	20	623925	6126863	GRNG	08	1-5	60	Hi	Ca	Br	-
013N	783173	00	20	622416	6128463	GRNG	08	.25-1	10	Md	Ca	Br	-
013N	783174	00	20	620400	6132700	GRNG	08	.25-1	66	Hi	Ca	Gy	-
013N	783175	00	20	618200	6131400	GRNG	08	1-5	70	Hi	Ca	Gy	-
013N	783176	00	20	617790	6127752	GRNG	08	.25-1	35	Hi	Ca	Br	-
013N	783177	00	20	615501	6126984	GRNG	08	.25-1	35	Hi	Ca	Br	Lgt
013N	783178	00	20	611517	6127139	GRNG	08	>5	45	Hi	Ca	Gy	-
013N	783279	00	20	632901	6114846	GRNG	08	>5	6	Md	Ca	Gy	-
013N	783280	00	20	632462	6116250	GRNG	08	>5	15	Md	Ca	Gy	-
013N	783282	00	20	628165	6116071	GRNG	08	.25-1	5	Md	Ca	Gy	-
013N	783283	10	20	626907	6116537	GRNG	08	1-5	20	Md	Ca	Gy	-
013N	783284	20	20	626907	6116537	GRNG	08	1-5	20	Md	Ca	Gy	-
013N	783285	00	20	628669	6114547	GRNG	08	.25-1	3	Md	Ca	Gy	-
013N	783286	00	20	626347	6112050	GRNG	08	pond	10	Md	Ca	Gy	-
013N	783288	00	20	621444	6113413	GRNG	08	.25-1	10	Hi	Ca	Br	-
013N	783289	00	20	617486	6110291	GRNG	08	.25-1	10	Md	Ca	Br	-
013N	783290	00	20	618208	6113191	GRNG	08	.25-1	45	Hi	Ca	Br	-
013N	783291	00	20	616317	6115382	GRNG	08	pond	15	Md	Ca	Br	-
013N	783292	00	20	611699	6116361	GRNG	08	pond	7	Md	Ca	Br	-
013N	783293	00	20	607284	6118200	GRNG	08	pond	25	Md	Ca	Br	-
013N	783294	00	20	607874	6121029	GRNG	08	.25-1	12	Md	Ca	Br	-
013N	783296	00	20	604355	6118306	GRNG	08	.25-1	55	Md	Ca	Br	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 0131, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	
Detection Limit:	2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	MADNC	AAS	AAS	AAS	LIF	ISE	GCM
013N 783160 00	90	50	4	29	14	<	190	<	10	2.65	30	12.8	8.3	250	ns	ns	0.050	<	6.4
013N 783163 00	78	40	2	22	46	<	3200	2.0	4	4.30	40	10.0	12.8	220	ns	ns	0.110	<	6.4
013N 783164 00	128	62	4	16	16	0.2	250	3.0	11	3.20	150	40.0	20.1	120	ns	ns	0.170	<	6.2
013N 783165 10	140	68	<	26	33	<	880155.0		12	4.50	110	25.6	7.4	85	ns	ns	0.100	<	6.6
013N 783166 20	124	64	2	18	28	<	480130.0		7	4.00	100	27.2	6.9	75	ns	ns	0.080	<	6.5
013N 783167 00	56	16	3	18	12	<	320	2.0	<	2.30	40	5.6	1.6	330	ns	ns	0.150	26	6.7
013N 783168 00	196	92	6	22	17	0.3	735	5.0	6	2.60	140	44.8	3.8	110	ns	ns	<	<	6.5
013N 783169 00	148	30	2	34	18	<	210	11.0	6	4.60	70	29.0	14.0	120	ns	ns	0.090	<	6.5
013N 783170 00	108	26	3	24	32	<	630	2.0	2	6.50	40	15.8	1.0	400	ns	ns	<	20	6.4
013N 783171 00	82	12	<	8	4	<	55	<	2	1.30	70	35.4	1.4	70	ns	ns	<	20	6.4
013N 783172 00	98	22	<	14	8	<	160	<	3	1.85	50	18.0	8.3	185	ns	ns	0.150	24	6.7
013N 783173 00	98	10	<	7	3	<	30	<	<	0.40	50	34.4	1.1	50	ns	ns	0.050	22	6.3
013N 783174 00	66	22	2	22	12	<	300	<	<	2.85	30	2.0	1.3	510	ns	ns	0.110	48	6.9
013N 783175 00	76	26	4	22	14	<	470	<	<	3.20	30	2.8	1.7	530	ns	ns	0.160	50	6.9
013N 783176 00	132	28	<	7	6	<	165	<	6	1.70	90	41.2	12.1	75	ns	ns	0.120	26	6.6
013N 783177 00	150	48	<	14	65	0.2	1650	<	23	6.90	110	42.6	79.4	295	ns	ns	0.370	36	6.5
013N 783178 00	52	18	<	20	14	<	285	<	<	2.30	30	2.2	1.1	320	ns	ns	0.190	52	6.9
013N 783279 00	62	14	5	18	13	<	340	2.0	2	2.60	20	3.0	1.7	500	ns	ns	0.080	32	6.7
013N 783280 00	80	20	5	26	16	<	370	1.0	<	3.15	30	32.0	1.9	510	ns	ns	0.050	38	6.8
013N 783282 00	64	12	2	18	10	<	200	<	<	2.10	20	6.6	1.1	490	ns	ns	<	24	6.4
013N 783283 10	38	10	2	14	10	<	175	1.0	<	1.85	10	3.6	1.0	430	ns	ns	0.090	42	6.9
013N 783284 20	42	10	<	15	9	<	185	1.0	<	1.90	10	1.6	1.1	410	ns	ns	0.060	44	6.9
013N 783285 00	56	8	2	17	9	<	185	<	<	1.90	20	7.2	0.8	480	ns	ns	0.060	32	6.8
013N 783286 00	50	12	2	18	10	<	170	<	<	1.70	20	7.4	1.0	415	ns	ns	<	24	6.5
013N 783288 00	48	8	<	11	6	<	80	<	2	0.80	10	7.2	1.1	95	ns	ns	<	20	6.7
013N 783289 00	80	6	<	7	4	<	40	<	2	0.40	30	34.8	2.0	45	ns	ns	<	<	6.6
013N 783290 00	76	14	<	9	5	<	115	<	2	0.95	50	29.0	1.5	120	ns	ns	<	<	6.9
013N 783291 00	58	8	2	7	6	<	80	<	<	1.10	20	19.4	1.6	170	ns	ns	<	<	6.5
013N 783292 00	32	6	<	6	2	<	25	<	2	0.50	40	39.8	2.5	50	ns	ns	0.060	24	6.6
013N 783293 00	88	12	<	10	7	0.2	70	<	<	1.60	20	35.0	0.9	150	ns	ns	<	<	6.6
013N 783294 00	32	4	<	7	5	<	100	<	<	1.20	10	9.2	0.8	220	ns	ns	<	<	6.9
013N 783296 00	68	8	<	11	9	<	100	<	2	1.20	20	29.6	1.0	55	ns	ns	<	20	7.4

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. MTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:			Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au	Wt	Au1	Wt1
Units:			pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm
Detection Limit:			0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2	0.01	2	0.01
Analytical Method:			INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	-	INA	-	-
013N	783160	00	2.10	10.0	67	3.9	21	32	0.9	14.0	40	5	<	1.6	430	47	85	5.80	2	0.7	<	0.4	4	<	<	6.4	8.5	<2	5.90	-	-
013N	783163	00	2.53	11.0	72	7.2	62	44	3.6	39.0	41	2	0.1	0.7	590	51	96	6.10	<	1.1	2	0.8	7	0.9	<	6.8	15.0	<2	8.69	-	-
013N	783164	00	0.64	5.2	45	4.4	23	23	8.6	60.0	<	11	<	<	180	64	120	6.00	1	0.7	<	0.8	2	<	<	4.6	20.0	5	6.14	<4	18.72
013N	783165	10	0.29	3.7	40	5.2	38	30	168.0	44.0	<	14	0.1	<	140	35	90	3.70	1	<	<	0.4	<	<	<	3.2	8.0	<2	3.85	-	-
013N	783166	20	0.27	3.0	<	5.0	44	<	157.0	39.0	<	8	0.2	0.5	110	33	64	3.40	<	<	<	0.4	<	<	<	3.0	7.0	<2	3.98	-	-
013N	783167	00	2.77	12.0	72	4.9	23	36	1.7	6.5	49	<	<	0.9	740	43	75	5.30	1	0.9	2	0.3	5	0.7	<	7.9	1.6	<2	8.76	<2	25.12
013N	783168	00	0.67	5.3	54	3.9	25	27	12.0	81.0	<	7	<	<	200	53	92	5.00	2	0.7	<	0.3	2	<	<	4.0	3.8	<2	6.12	-	-
013N	783169	00	1.20	7.0	66	6.2	25	53	21.0	45.0	20	6	0.1	1.1	360	37	84	4.50	<	0.7	<	0.6	4	<	<	4.6	16.0	7	6.22	<2	21.15
013N	783170	00	1.70	12.0	68	8.8	45	43	5.2	19.0	47	<	<	0.8	590	59	120	6.30	<	0.9	2	0.3	2	0.6	<	11.0	0.9	3	7.45	-	-
013N	783171	00	0.34	2.7	<	1.7	<	<	<	34.0	<	3	<	<	190	21	46	2.50	<	<	<	<	2	<	<	3.0	1.3	<2	2.69	-	-
013N	783172	00	1.50	7.9	67	3.3	15	<	0.9	36.0	18	3	<	0.6	380	41	69	5.30	<	0.7	2	0.5	3	<	<	4.6	11.0	4	4.98	<2	15.82
013N	783173	00	0.11	1.2	<	0.4	<	<	<	20.0	<	3	<	<	<	7	18	1.00	<	<	<	<	<	<	<	0.9	1.2	2	2.86	-	-
013N	783174	00	2.44	13.0	58	4.5	26	25	1.0	3.4	75	<	<	<	960	61	110	7.50	2	1.0	3	0.4	5	0.7	<	11.0	1.4	5	7.34	<2	24.95
013N	783175	00	2.45	14.0	70	5.4	22	<	0.8	3.7	88	<	<	0.6	1000	73	130	8.60	2	1.4	4	0.5	6	0.8	1	13.0	1.6	6	7.69	<2	23.43
013N	783176	00	0.18	2.7	25	2.0	9	<	0.7	48.0	<	6	<	<	86	36	58	4.00	<	<	<	0.5	<	<	<	2.3	12.0	<2	4.33	-	-
013N	783177	00	0.33	5.2	36	8.4	90	29	<	72.0	<	24	<	<	190	80	150	8.00	<	1.3	3	2.4	<	<	<	4.5	76.2	<2	5.74	-	-
013N	783178	00	2.77	12.0	57	4.3	22	32	<	2.1	57	<	<	0.8	780	47	88	6.00	1	0.9	2	0.5	5	<	<	7.8	1.2	<2	10.37	<2	28.40
013N	783279	00	2.48	13.0	72	4.3	21	<	0.9	11.0	66	<	<	0.7	850	59	120	7.20	2	1.1	3	0.5	6	0.8	<	10.0	1.6	<2	7.18	<2	23.11
013N	783280	00	2.43	15.0	90	5.5	23	48	1.4	9.2	83	<	<	1.4	960	78	160	8.70	2	1.2	4	0.4	4	0.9	<	16.0	2.0	<2	5.80	-	-
013N	783282	00	2.19	12.0	64	3.7	16	35	1.2	6.1	59	<	<	1.0	780	48	100	6.30	<	0.9	2	0.4	5	0.6	<	10.0	1.0	8	5.35	<2	23.82
013N	783283	10	2.81	13.0	52	4.2	19	29	1.1	5.1	64	<	<	0.7	880	51	96	6.20	1	0.9	2	0.4	9	0.8	<	8.7	1.1	<2	10.54	<2	35.26
013N	783284	20	2.66	12.0	71	4.0	18	<	<	4.7	58	<	<	<	820	49	92	6.00	<	0.9	2	0.3	8	0.5	1	8.4	1.1	<2	9.98	<2	36.33
013N	783285	00	1.90	11.0	57	3.4	15	<	0.8	4.8	61	<	<	1.1	700	47	87	5.90	1	1.0	3	0.3	4	0.6	<	9.2	1.0	4	4.98	<2	19.18
013N	783286	00	2.25	12.0	49	3.4	17	25	0.8	7.3	55	<	<	0.5	720	39	75	5.00	1	0.8	<	0.3	4	<	<	6.7	0.9	<2	7.43	<2	24.33
013N	783288	00	2.28	6.8	39	2.3	14	<	<	5.5	15	<	<	0.6	350	36	41	3.60	<	<	<	0.2	4	<	<	3.1	1.0	3	8.10	<2	25.80
013N	783289	00	0.17	1.3	<	0.5	5	<	0.5	16.0	<	3	<	<	<	10	20	1.40	<	<	<	<	<	<	<	1.3	2.2	4	3.49	<2	8.59
013N	783290	00	0.64	4.0	28	1.5	<	<	0.7	51.0	16	3	<	<	290	26	45	3.80	1	<	<	<	3	<	<	3.5	1.7	9	4.00	<4	13.91
013N	783291	00	1.70	5.8	31	1.8	9	<	0.7	16.0	56	<	<	<	720	45	86	4.70	<	0.7	<	0.3	5	<	<	8.0	1.6	6	6.04	<2	23.51
013N	783292	00	0.33	2.0	<	0.8	5	<	1.1	16.0	6	2	0.3	<	110	18	32	2.00	<	<	<	<	1	<	<	2.3	3.4	<2	4.06	-	-
013N	783293	00	0.68	4.1	22	2.2	11	<	<	29.0	15	1	0.4	<	220	40	74	3.80	<	0.6	<	0.2	2	<	2	5.0	0.7	6	4.73	<2	16.56
013N	783294	00	2.06	8.5	44	2.6	9	<	1.0	9.2	58	<	<	<	790	38	73	5.00	<	0.7	2	0.3	8	<	2	6.6	1.1	<2	8.54	<2	20.83
013N	783296	00	0.47	2.6	41	1.5	13	<	0.9	29.0	8	4	<	<	100	8	19	1.30	<	<	<	0.2	<	<	<	1.3	1.1	4	3.66	<5	9.78

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. MTS 013I, 013J, 013K, 013N, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	UTM		Rock Unit	Age	Lake Area	Depth	Terrain Relief	Sample Cont.	Sample Colour	Susp Matl
0130	773003	00	21	312752	6100533	GRNT 08	1-5	55	Md	Ca	Br	Lgt
0130	773004	10	21	312221	6102354	GRNT 08	.25-1	11	Md	Ca	Br	Lgt
0130	773005	20	21	312221	6102354	GRNT 08	.25-1	11	Md	Ca	Br	Lgt
0130	773006	00	21	312520	6103543	GRNT 08	1-5	56	Md	Ca	Br	Lgt
0130	773007	00	21	309569	6102857	GRNT 08	1-5	56	Md	Ca	Br	Lgt
0130	773008	00	21	309610	6105582	GRNT 08	.25-1	35	Md	Ca	Br	Lgt
0130	773009	00	21	311620	6107274	GRNT 08	.25-1	9	Md	Ca	Br	Lgt
0130	773010	00	21	312713	6108886	GRNT 08	.25-1	24	Md	Ca	Br	Lgt
0130	773011	00	21	312924	6111725	GRNT 08	.25-1	12	Hi	Ca	Br	Lgt
0130	773012	00	21	309007	6113845	GRNT 08	.25-1	14	Md	Ca	Br	Lgt
0130	773013	00	21	309947	6116779	GRNT 08	.25-1	6	Md	Ca	Br	Lgt
0130	773014	00	21	310292	6120197	GNSS 08	1-5	7	Md	Ca	Br	Lgt
0130	773015	00	21	311694	6121643	GNSS 08	.25-1	5	Md	Ca	Br	Lgt
0130	773016	00	21	313641	6121412	GNSS 08	.25-1	8	Hi	Ca	Br	Lgt
0130	773017	00	21	313961	6119116	GRNT 08	>5	37	Md	Ca	Br	Lgt
0130	773018	00	21	315700	6117200	GRNT 08	.25-1	27	Md	Ca	Br	Lgt
0130	773019	00	21	318500	6117100	GRNT 08	.25-1	8	Lo	Ca	Br	Lgt
0130	773020	00	21	320000	6117500	GRNT 08	.25-1	32	Md	Ca	Br	Lgt
0130	773022	00	21	318923	6119874	GRNT 08	.25-1	16	Md	Ca	Br	Lgt
0130	773023	10	21	318200	6120350	GRNT 08	1-5	8	Md	Ca	Br	Lgt
0130	773024	20	21	318200	6120350	GRNT 08	1-5	8	Md	Ca	Br	Lgt
0130	773025	00	21	318562	6121231	GRNT 08	1-5	15	Md	Ca	Br	Lgt
0130	773026	00	21	320104	6122963	GRNT 08	1-5	50	Md	Ca	Gy	Lgt
0130	773027	00	21	318995	6125223	GNSS 08	.25-1	10	Md	Ca	Br	Lgt
0130	773028	00	21	319201	6128526	GNSS 08	1-5	20	Md	Ca	Br	Lgt
0130	773029	00	21	321919	6129972	GNSS 08	1-5	19	Md	Ca	Br	Lgt
0130	773030	00	21	323328	6127012	GRNT 08	1-5	12	Hi	Ca	Br	Lgt
0130	773031	00	21	323684	6124804	GRNT 08	.25-1	14	Md	Ca	Br	Lgt
0130	773032	00	21	324654	6121222	GRNT 08	1-5	22	Md	Ca	Br	Lgt
0130	773033	00	21	324787	6120479	GRNT 08	1-5	51	Md	Ca	Br	Lgt
0130	773034	00	21	332136	6115921	GNSS 08	.25-1	20	Md	Ca	Br	Lgt
0130	773035	00	21	338235	6114322	GRNT 08	1-5	24	Md	Ca	Gy	Lgt
0130	773037	00	21	337270	6113894	GRNT 08	.25-1	3	Md	Ca	Br	Lgt
0130	773038	00	21	336874	6111629	GRNT 08	>5	11	Md	Ca	Gy	Lgt
0130	773039	00	21	337835	6111676	GRNT 08	>5	38	Md	Ca	Gy	Lgt
0130	773040	00	21	336936	6109243	GRNT 08	1-5	17	Md	Ca	Gy	Lgt
0130	773042	00	21	337362	6108646	GRNT 08	.25-1	8	Md	Ca	Br	Lgt
0130	773043	00	21	348077	6109670	GRNG 08	.25-1	3	Md	Ca	Br	Hvy
0130	773044	00	21	353720	6108682	QRTZ 08	.25-1	12	Md	Ca	Br	Lgt
0130	773045	00	21	352775	6103269	HBDG 08	.25-1	5	Md	Ca	Br	Lgt

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:			Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	
Detection Limit:			2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:			AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	NADNC	AAS	AAS	AAS	LIF	ISE	GCM
0130	773003	00	104	34	4	13	18	0.2	805	<	6	4.40	50	35.0	11.2	250	ns	ns	0.100	36	5.9
0130	773004	10	76	16	2	11	12	<	460	<	3	2.70	50	29.6	13.6	215	ns	ns	0.210	44	6.0
0130	773005	20	70	16	3	11	14	<	600	<	4	3.00	50	28.4	12.4	215	ns	ns	0.230	42	6.1
0130	773006	00	126	34	4	15	30	0.3	1850	1.0	6	9.80	70	35.8	15.2	245	ns	ns	0.070	34	6.1
0130	773007	00	82	30	5	16	12	<	495	1.5	3	2.60	50	7.6	13.2	470	ns	ns	0.120	32	6.3
0130	773008	00	90	24	3	10	11	0.2	700	<	6	3.40	70	38.8	57.7	270	ns	ns	0.140	36	6.1
0130	773009	00	50	26	11	16	3	0.2	110	<	2	0.70	90	48.8	22.3	170	ns	ns	0.340	34	6.1
0130	773010	00	70	24	5	8	4	0.2	240	<	3	2.80	80	52.2	36.8	680	ns	ns	0.400	42	6.3
0130	773011	00	64	18	5	14	6	0.2	170	<	<	1.25	90	32.6	8.7	205	ns	ns	0.510	48	5.9
0130	773012	00	48	14	2	9	4	<	135	<	3	0.90	70	32.4	21.2	265	ns	ns	0.520	42	6.0
0130	773013	00	42	16	4	15	4	<	105	<	2	0.75	60	32.0	6.9	40	ns	ns	0.260	42	5.7
0130	773014	00	88	30	5	26	16	<	310	<	5	2.20	50	13.6	59.3	110	ns	ns	0.620	38	6.2
0130	773015	00	76	20	4	17	5	<	135	1.0	2	0.95	60	29.0	18.7	115	ns	ns	1.200	34	6.3
0130	773016	00	34	12	3	6	3	0.2	75	<	2	0.60	70	32.8	19.5	150	ns	ns	1.200	64	6.3
0130	773017	00	126	30	5	24	26	0.2	1000	1.5	3	5.15	10	15.8	12.1	335	ns	ns	0.320	44	6.5
0130	773018	00	92	22	6	12	8	0.2	245	<	2	1.55	60	30.6	32.0	265	ns	ns	0.560	48	6.4
0130	773019	00	74	20	4	15	9	<	240	<	4	1.90	30	20.2	4.8	340	ns	ns	0.120	46	6.3
0130	773020	00	84	24	5	18	12	<	385	4.0	10	3.20	10	22.8	8.5	480	ns	ns	0.110	40	6.1
0130	773022	00	80	32	9	10	4	0.2	190	<	3	1.35	90	42.8	44.1	305	ns	ns	0.490	38	6.3
0130	773023	10	68	14	4	9	7	<	160	<	3	1.60	50	19.0	18.0	250	ns	ns	0.560	46	6.3
0130	773024	20	76	16	5	11	8	<	210	<	3	1.95	50	17.2	21.0	200	ns	ns	0.570	42	6.4
0130	773025	00	90	30	2	11	60	<	5600	1.0	5	10.50	20	21.4	30.8	230	ns	ns	0.580	48	6.4
0130	773026	00	78	22	6	21	16	<	400	3.5	4	2.40	10	4.6	3.7	325	ns	ns	0.480	44	6.5
0130	773027	00	84	60	4	16	11	<	170	<	8	1.80	70	26.6	115.0	185	ns	ns	0.580	38	6.3
0130	773028	00	100	40	3	13	22	<	440	<	7	3.55	80	31.4	11.2	200	ns	ns	0.240	22	6.5
0130	773029	00	82	32	5	16	27	<	650	1.0	7	4.80	60	18.0	12.9	520	ns	ns	0.240	40	6.5
0130	773030	00	78	20	3	11	9	<	295	<	4	3.00	30	21.4	16.1	365	ns	ns	0.360	56	6.5
0130	773031	00	44	12	3	9	5	<	140	<	2	1.05	40	15.8	8.4	310	ns	ns	0.690	68	6.5
0130	773032	00	92	32	4	19	17	<	565	1.5	6	2.65	20	9.8	10.7	530	ns	ns	0.070	44	6.2
0130	773033	00	78	36	6	18	14	<	290	1.5	4	3.15	20	17.2	10.1	430	ns	ns	0.170	52	6.1
0130	773034	00	52	18	6	16	7	<	220	1.5	12	1.80	10	10.2	7.0	345	ns	ns	0.740	180	6.3
0130	773035	00	76	20	5	16	12	<	440	1.5	16	2.85	20	14.4	14.6	270	ns	ns	0.650	54	6.0
0130	773037	00	24	6	3	6	4	<	95	<	<	0.75	20	7.6	7.6	175	ns	ns	2.300	82	6.0
0130	773038	00	50	14	5	14	7	<	220	2.5	5	1.90	10	10.0	4.3	470	ns	ns	1.000	96	6.5
0130	773039	00	62	18	5	18	9	<	260	3.0	4	2.55	20	11.2	4.0	510	ns	ns	1.000	180	6.8
0130	773040	00	54	16	5	15	8	<	225	2.5	3	2.00	10	9.0	3.7	480	ns	ns	0.460	150	6.7
0130	773042	00	40	6	3	8	5	<	140	<	<	1.00	30	10.8	2.5	265	ns	ns	0.520	70	6.0
0130	773043	00	20	22	3	2	<	<	25	<	<	0.20	100	75.0	2.8	60	ns	ns	0.050	48	4.8
0130	773044	00	78	30	5	9	6	<	130	<	12	1.65	40	14.0	25.9	255	ns	ns	0.370	38	6.7
0130	773045	00	64	12	7	6	5	<	150	<	5	1.20	40	16.0	8.5	330	ns	ns	0.520	72	6.1

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:			Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au	Wt	Au1	Wt1
Units:			pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm
Detection Limit:			0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2	0.01	2	0.01
Analytical Method:			INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	-	INA	-	-
0130	773003	00	0.79	6.4	42	5.3	26	<	2.2	84.0	17	11	0.7	0.7	260	120	183	10.00	3	1.6	4	0.6	3	<	<	10.0	11.0	<2	4.58	-	-
0130	773004	10	0.90	6.0	43	4.3	26	<	1.4	58.0	32	9	<	<	310	73	132	6.10	<	0.8	2	0.4	4	<	<	8.5	14.0	4	4.44	-	-
0130	773005	20	0.83	6.1	52	4.9	25	<	1.8	54.0	25	7	<	1.5	340	72	130	5.60	2	0.8	<	0.4	2	<	<	8.0	13.0	<2	4.68	-	-
0130	773006	00	0.79	7.5	41	12.0	46	31	3.5	84.0	24	9	0.2	1.0	310	120	234	10.00	2	1.5	3	0.8	2	<	<	11.0	16.0	<2	6.43	-	-
0130	773007	00	2.75	12.0	56	4.8	22	40	3.9	15.0	75	3	0.2	2.1	820	84	161	7.50	2	1.1	2	0.5	7	0.9	<	12.0	10.0	<2	9.85	5	26.58
0130	773008	00	0.32	4.6	40	5.3	20	21	1.9	79.0	<	11	<	<	200	100	176	7.20	2	1.0	<	<1.1	2	<	<	7.8	45.4	<2	4.19	-	-
0130	773009	00	0.34	5.4	47	1.5	11	<	1.9	110.0	<	4	<	<	290	47	88	3.70	<	<	<	<0.4	2	0.7	<	5.6	22.0	<2	4.03	-	-
0130	773010	00	0.58	4.6	51	4.3	10	<	2.4	140.0	<11	7	<	<	140	81	143	5.80	2	0.9	2	<1.1	2	<	<	5.5	42.1	<2	5.33	-	-
0130	773011	00	0.71	6.0	<	1.9	8	<	1.0	77.0	31	3	0.1	1.6	280	39	62	2.80	<	<	<	0.3	2	<	<	4.8	8.5	<2	3.91	-	-
0130	773012	00	1.00	7.3	29	2.3	15	23	1.3	70.0	23	7	<	2.0	300	48	88	4.00	<	0.6	<	<0.5	3	<	<	6.2	20.5	<2	5.10	-	-
0130	773013	00	0.65	4.9	22	1.0	6	26	1.2	60.0	<	2	<	0.9	250	25	43	2.20	<	<	<	<	2	<	<	3.9	6.9	<2	3.05	-	-
0130	773014	00	1.70	11.0	63	4.0	27	31	2.7	29.0	54	5	0.2	2.4	420	46	83	4.30	<	1.0	3	<1.3	4	0.6	<	8.0	50.6	<2	6.31	-	-
0130	773015	00	0.33	3.3	<	1.4	10	<	0.8	76.0	<	5	<	0.6	150	41	70	3.50	<	<	<	<0.4	<	<	<	4.1	20.7	4	3.47	<2	12.08
0130	773016	00	0.31	3.0	<	1.4	9	<	1.3	70.0	<	6	<	0.9	94	40	71	3.30	<	<	<	<0.4	2	<	<	3.9	19.0	4	3.67	<6	5.32
0130	773017	00	1.80	12.0	68	7.2	39	25	3.2	49.0	66	5	0.2	2.9	400	67	144	6.50	2	1.0	3	0.6	5	0.7	<	8.3	13.0	<2	6.26	-	-
0130	773018	00	1.30	6.6	41	2.5	19	<	2.4	79.0	19	4	0.1	0.9	260	67	113	5.70	2	0.5	<	<1.0	2	<	<	6.4	39.2	<2	5.31	-	-
0130	773019	00	1.70	8.0	40	2.9	13	<	2.4	59.0	34	5	0.1	1.4	460	48	85	4.40	<	<	<	0.3	5	<	<	7.1	4.8	<2	5.77	-	-
0130	773020	00	1.50	7.8	29	4.6	24	27	10.0	180.0	24	9	0.4	1.4	490	82	137	7.10	<	1.2	<	0.4	3	<	<	10.0	8.9	<5	5.64	-	-
0130	773022	00	0.64	5.2	36	2.1	12	21	2.9	130.0	<14	5	0.2	<	260	100	167	8.20	2	1.3	<	<1.0	2	0.6	<	8.6	49.9	<5	4.06	-	-
0130	773023	10	1.50	7.1	62	3.2	16	<	1.7	51.0	25	5	<	1.1	360	50	116	5.20	<	0.8	<	<0.4	4	<	<	6.3	19.0	<2	4.50	-	-
0130	773024	20	1.40	7.7	45	3.4	14	<	1.7	57.0	38	6	<	1.2	420	54	111	5.30	2	0.9	<	<0.5	3	0.6	1	6.1	21.2	<2	4.82	-	-
0130	773025	00	1.40	9.3	32	17.0	100	23	4.1	74.0	33	9	0.1	<	350	110	206	9.20	2	1.7	3	<1.0	5	0.8	<	8.6	34.1	<2	6.59	-	-
0130	773026	00	2.58	15.0	75	4.9	29	40	7.5	7.5	95	3	0.4	2.7	760	57	107	5.90	2	1.1	2	0.4	7	0.9	<	11.0	3.9	<2	9.23	<2	19.63
0130	773027	00	2.30	12.0	64	3.5	21	<	2.4	49.0	40	17	0.1	1.0	580	120	227	10.00	<	2.1	3	<4.3	7	0.7	<	12.0	141.0	<4	6.70	-	-
0130	773028	00	1.30	7.7	34	5.5	39	<	1.6	92.0	<10	16	<	<	300	68	130	6.70	2	1.1	<	0.5	3	<	<	4.9	11.0	<2	5.76	-	-
0130	773029	00	1.90	10.0	62	7.7	43	24	2.7	75.0	34	10	<	1.6	430	76	141	7.30	<	1.3	3	0.7	5	0.7	2	7.6	16.0	<2	6.33	-	-
0130	773030	00	1.60	8.3	55	4.7	15	22	2.3	67.0	34	5	<	0.8	460	74	138	6.50	<	0.9	<	0.6	5	0.7	<	8.0	16.0	<2	5.49	-	-
0130	773031	00	2.32	8.2	44	2.4	13	<	1.1	35.0	45	4	<	1.0	640	46	78	4.20	<	<	<	0.4	6	0.6	2	6.3	8.5	<2	6.37	-	-
0130	773032	00	2.48	12.0	55	4.9	27	31	5.8	89.0	56	8	0.2	1.1	720	99	166	8.20	1	1.1	3	0.6	5	0.8	<	11.0	10.0	<2	9.43	<5	24.28
0130	773033	00	1.70	10.0	65	5.7	25	26	6.4	100.0	29	5	0.3	1.8	490	140	233	11.00	2	1.3	3	0.7	5	0.7	<	11.0	12.0	<2	7.38	-	-
0130	773034	00	2.61	9.2	29	3.3	19	<	11.0	311.0	73	11	0.3	1.7	490	63	100	6.30	<	0.9	3	0.7	7	0.6	<	14.0	5.8	7	9.77	10	33.90
0130	773035	00	2.34	11.0	48	4.3	22	<	8.2	100.0	56	11	0.4	1.4	620	70	126	6.70	<	1.0	2	0.5	4	0.6	2	10.0	10.0	<2	6.58	-	-
0130	773037	00	2.98	11.0	41	2.6	11	<	0.9	19.0	58	2	<	0.9	660	35	58	4.10	<	0.8	<	0.4	7	0.9	<	4.4	9.0	<2	12.60	<2	33.83
0130	773038	00	3.36	13.0	77	4.5	23	30	12.0	190.0	53	6	0.6	1.6	710	70	119	7.00	2	1.3	3	0.5	6	1.1	<	11.0	4.4	<5	6.43	-	-
0130	773039	00	3.96	13.0	61	5.2	33	<23	14.0	326.0	57	5	0.7	3.5	610	78	135	7.70	2	1.6	<	0.6	8	<	<	13.0	4.2	<6	5.96	-	-
0130	773040	00	3.37	11.0	84	4.0	20	22	12.0	208.0	53	4	0.5	2.2	630	66	109	6.80	<	1.0	<	0.5	7	0.8	<	10.0	3.8	<4	8.12	<6	27.01
0130	773042	00	2.55	10.0	57	2.8	10	<	1.7	16.0	71	3	0.2	1.5	790	32	55	4.70	<	0.8	2	0.4	8	0.8	<	5.8	2.7	<2	9.60	-	-
0130	773043	00	0.13	2.9	<	0.3	<	<	2.2	140.0	<13	4	0.2	<	<	73	108	5.50	<	1.0	3	0.5	<	<	2	7.1	2.3	<5	2.52	-	-
0130	773044	00	2.46	12.0	44	3.5	14	<	4.0	43.0	66	13	0.4	1.2	780	150	260	15.00	2	2.2	7	<1.5	13	1.1	2	16.0	26.0	<2	8.34	-	-
0130	773045	00	1.80	8.5	43	2.8	8	<	2.4	32.0	51	9	0.3	1.3	570	70	123	7.80	1	1.5	4	0.8	9	0.8	1	10.0	9.1	<2	5.86	-	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	UTM		Rock Unit	Age	Lake Area	Depth	Terrain Relief	Sample Cont.	Sample Colour	Susp Matl
0130	773046	00	21	350955	6104676	QRTZ 08	.25-1	21	Md	Ca	Br	Lgt
0130	773047	10	21	351100	6105077	QRTZ 08	.25-1	19	Md	Ca	Br	Lgt
0130	773048	20	21	351100	6105077	QRTZ 08	.25-1	19	Md	Ca	Br	Lgt
0130	773049	00	21	342511	6101088	GNSS 08	1-5	18	Md	Ca	Br	Lgt
0130	773050	00	21	333714	6101551	GNSS 08	.25-1	20	Md	Ca	Br	Lgt
0130	773051	00	21	333209	6102209	GNSS 08	.25-1	15	Md	Ca	Br	Lgt
0130	773053	00	21	332944	6103441	GNSS 08	1-5	10	Md	Ca	Br	Lgt
0130	773054	00	21	334295	6105734	GNSS 08	.25-1	7	Md	Ca	Br	Lgt
0130	773055	00	21	333064	6106645	GNSS 08	1-5	55	Md	Ca	Br	Lgt
0130	773056	00	21	331788	6110641	GRNT 08	>5	22	Hi	Ca	Br	Lgt
0130	773057	00	21	329465	6109954	GRNT 08	.25-1	9	Hi	Ca	Br	Lgt
0130	773058	00	21	329431	6108868	GRNT 08	>5	16	Md	Ca	Br	Lgt
0130	773059	00	21	325001	6111011	GRNT 08	.25-1	21	Md	Ca	Br	Lgt
0130	773060	00	21	323471	6108389	GRNT 08	.25-1	8	Md	Ca	Br	Lgt
0130	773062	00	21	322372	6108532	GRNT 08	1-5	55	Md	Ca	Br	Lgt
0130	773063	10	21	319860	6108907	GRNT 08	1-5	7	Md	Ca	Br	Lgt
0130	773064	20	21	319860	6108907	GRNT 08	1-5	7	Md	Ca	Br	Lgt
0130	773065	00	21	318471	6110283	GRNT 08	.25-1	12	Md	Ca	Br	Lgt
0130	773066	00	21	318626	6107556	GRNT 08	.25-1	10	Md	Ca	Br	Lgt
0130	773067	00	21	318473	6103857	GRNT 08	.25-1	20	Md	Ca	Br	Lgt
0130	773068	00	21	317717	6101786	GNSS 08	1-5	6	Md	Ca	Br	Lgt
0130	773069	00	21	319490	6102542	GNSS 08	.25-1	10	Md	Ca	Br	Lgt
0130	773070	00	21	320961	6103082	GNSS 08	1-5	6	Md	Ca	Br	Lgt
0130	773072	00	21	323560	6103834	GNSS 08	>5	17	Md	Ca	Br	Lgt
0130	773073	00	21	322801	6101852	GNSS 08	1-5	16	Md	Ca	Br	Lgt
0130	773074	00	21	327667	6103618	GNSS 08	1-5	50	Md	Ca	Br	Lgt
0130	773075	00	21	326605	6101376	GNSS 08	.25-1	11	Md	Ca	Br	Lgt
0130	773076	00	21	328798	6098618	GNSS 08	1-5	10	Md	Ca	Br	Lgt
0130	773077	00	21	329714	6098642	GNSS 08	.25-1	12	Md	Ca	Br	Lgt
0130	773078	00	21	344624	6098384	GRDG 08	.25-1	5	Lo	Ca	Br	Lgt
0130	773079	00	21	346183	6098756	QRTZ 08	1-5	45	Md	Ca	Br	Lgt
0130	773080	00	21	354348	6097334	GRNT 08	.25-1	4	Hi	Ca	Br	Lgt
0130	773082	00	21	355233	6097976	GRNT 08	.25-1	6	Hi	Ca	Br	Lgt
0130	773083	00	21	356456	6099360	QRTZ 08	1-5	20	Md	Ca	Br	Lgt
0130	773084	00	21	358426	6102777	BEXV 08	1-5	42	Md	Ca	Br	Lgt
0130	773085	00	21	358813	6103644	BEXV 08	1-5	48	Md	Ca	Br	Lgt
0130	773086	00	21	356238	6111821	HBDG 08	.25-1	7	Md	Ca	Br	Lgt
0130	773087	00	21	353940	6112156	QRTZ 08	1-5	4	Md	Ca	Br	Lgt
0130	773088	00	21	355778	6114720	HBDG 08	.25-1	4	Md	Ca	Br	Lgt
0130	773089	00	21	356269	6116815	QRTZ 08	1-5	4	Md	Ca	Br	Lgt



National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 0131, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	
Detection Limit:	2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	NADNC	AAS	AAS	AAS	LIF	ISE	GCM
0130 773046 00	76	48	14	6	3	0.4	285	<	11	3.05	140	44.0	35.4	380	ns	ns	0.550	56	5.8
0130 773047 10	64	32	10	5	3	0.2	180	<	11	1.50	100	30.8	38.8	290	ns	ns	0.540	64	5.8
0130 773048 20	64	34	11	5	3	0.2	190	1.0	18	1.90	100	32.0	28.7	435	ns	ns	0.560	62	5.8
0130 773049 00	60	14	6	10	9	<	245	1.0	3	1.60	40	7.6	4.6	75	ns	ns	0.270	60	5.8
0130 773050 00	74	24	4	15	17	<	490	1.5	8	3.65	60	18.4	11.3	195	ns	ns	0.360	38	5.8
0130 773051 00	56	12	2	13	9	<	265	1.5	4	2.15	30	5.6	4.8	85	ns	ns	0.720	42	5.7
0130 773053 00	76	14	3	16	16	<	300	4.5	5	2.55	30	7.6	5.9	490	ns	ns	0.410	40	6.0
0130 773054 00	34	18	2	7	5	0.2	140	<	2	0.95	80	28.6	16.4	150	ns	ns	0.840	42	5.5
0130 773055 00	92	44	5	16	37	<	865	2.5	8	5.25	110	32.2	13.8	305	ns	ns	0.240	34	5.9
0130 773056 00	70	34	3	13	15	<	200	1.5	6	2.15	10	10.6	8.4	520	ns	ns	0.150	52	6.1
0130 773057 00	94	32	9	27	10	<	315	4.5	12	2.80	10	8.8	6.8	710	ns	ns	0.940	160	5.9
0130 773058 00	128	100	13	26	62	<	2050	2.5	11	10.10	40	32.0	33.9	490	ns	ns	0.190	48	6.0
0130 773059 00	66	16	5	17	13	<	365	3.5	7	2.75	10	9.6	8.5	295	ns	ns	0.830	190	5.9
0130 773060 00	22	18	6	5	<	0.2	55	<	3	0.45	70	30.4	12.5	105	ns	ns	0.400	110	5.7
0130 773062 00	60	50	9	8	14	0.2	1050	<	8	5.20	120	48.6	15.0	230	ns	ns	0.220	90	6.0
0130 773063 10	50	12	2	9	7	<	155	<	3	1.10	50	22.8	4.3	270	ns	ns	0.160	54	5.8
0130 773064 20	52	14	3	11	8	<	180	<	3	1.35	50	19.2	4.6	290	ns	ns	0.220	56	5.8
0130 773065 00	70	42	2	10	6	<	90	<	4	0.85	90	51.4	29.0	110	ns	ns	0.160	20	6.1
0130 773066 00	104	40	2	12	47	0.2	670	<	7	3.85	100	40.4	6.7	140	ns	ns	0.080	20	5.6
0130 773067 00	112	72	9	28	20	<	465	1.5	6	3.35	50	10.4	17.1	465	ns	ns	0.090	<	5.9
0130 773068 00	54	36	<	9	10	<	235	<	16	1.65	70	34.6	6.0	85	ns	ns	<	<	5.8
0130 773069 00	46	36	2	14	8	0.2	160	<	5	1.10	80	38.2	5.5	120	ns	ns	0.070	<	5.8
0130 773070 00	66	38	3	21	10	<	165	<	4	1.25	60	23.8	3.3	185	ns	ns	0.090	<	5.8
0130 773072 00	108	118	3	29	80	<	1600	ns	9	9.15	ns	30.2	7.6	ns	ns	ns	<	<	6.2
0130 773073 00	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	36.4	6.3	ns	ns	ns	<	20	6.1
0130 773074 00	90	58	5	23	14	0.2	305	ns	11	2.50	170	40.0	4.8	ns	ns	ns	<	20	5.8
0130 773075 00	48	68	2	13	6	<	265	ns	5	1.75	ns	55.2	5.8	ns	ns	ns	<	20	5.6
0130 773076 00	46	14	<	10	11	<	185	1.0	3	1.40	60	11.2	2.8	300	ns	ns	0.220	30	5.9
0130 773077 00	60	18	3	14	7	<	180	<	2	1.35	70	20.0	3.9	ns	ns	ns	0.150	32	5.8
0130 773078 00	30	4	4	5	3	<	80	<	<	0.55	60	17.6	2.7	210	ns	ns	0.200	46	4.8
0130 773079 00	78	16	7	10	8	<	300	<	5	2.75	110	29.4	12.0	470	ns	ns	0.570	84	5.3
0130 773080 00	46	8	5	5	<	<	70	1.0	3	2.20	70	17.8	43.8	420	ns	ns	0.740	64	5.7
0130 773082 00	108	10	8	5	3	<	110	<	9	1.25	60	16.2	64.5	370	ns	ns	1.500	110	6.0
0130 773083 00	62	18	8	4	6	<	285	2.0	8	1.45	30	1.6	72.5	210	ns	ns	0.760	66	6.1
0130 773084 00	140	16	8	12	10	<	390	1.0	7	2.15	80	6.8	14.2	370	ns	ns	0.970	120	6.0
0130 773085 00	152	18	10	15	10	<	445	1.0	7	2.40	70	7.8	14.9	265	ns	ns	0.810	130	6.0
0130 773086 00	136	14	7	10	6	<	130	<	5	1.65	90	31.4	25.7	315	ns	ns	0.660	110	6.1
0130 773087 00	64	10	4	8	6	<	160	1.0	2	1.20	60	12.6	6.1	400	ns	ns	0.760	86	6.1
0130 773088 00	72	12	9	8	4	<	80	<	4	0.90	90	24.8	8.3	200	ns	ns	0.630	130	5.6
0130 773089 00	54	12	7	7	4	<	120	1.0	2	0.80	60	20.8	3.8	290	ns	ns	0.370	80	6.3

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au	Wt	Au1	Wt1
Units:	pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm
Detection Limit:	0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2	0.01	2	0.01
Analytical Method:	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	-	INA	-
0130 773046 00	1.30	9.2	49	5.0	13	<	4.2	120.0	13	23	0.3	<	350	180	304	16.00	4	3.1	9	<2.0	6	0.7	<	16.0	40.9	<5	5.89	-	-
0130 773047 10	1.20	7.2	26	2.4	7	<	1.9	67.0	14	23	0.2	0.6	460	120	221	12.00	<	2.0	6	<1.5	6	0.9	2	12.0	38.1	<2	4.89	-	-
0130 773048 20	1.00	7.2	24	2.4	7	<	2.4	64.0	20	26	0.2	0.6	420	130	234	12.00	<	2.0	6	<1.2	6	0.6	2	12.0	27.7	<2	5.05	-	-
0130 773049 00	2.36	11.0	48	3.2	17	<	3.8	21.0	76	4	0.3	2.7	690	45	79	5.80	<	1.4	4	0.7	7	0.9	<	8.1	4.3	<2	8.50	<2	24.92
0130 773050 00	2.09	10.0	35	4.9	24	22	13.0	110.0	53	11	0.4	2.3	630	79	136	7.20	<	1.2	2	0.5	4	0.9	1	10.0	8.7	<2	8.17	-	-
0130 773051 00	2.45	13.0	80	4.8	19	34	10.0	93.0	77	6	0.5	2.1	680	63	109	6.50	<	1.0	3	0.5	6	1.0	<	11.0	6.7	<2	7.08	<5	25.87
0130 773053 00	2.36	14.0	79	5.0	25	29	16.0	110.0	77	4	0.5	2.5	650	70	127	7.10	1	1.0	3	0.6	7	0.8	<	11.0	5.5	<2	7.86	<5	23.31
0130 773054 00	0.63	5.1	26	1.8	10	<	1.5	79.0	<10	5	<	1.3	250	57	105	4.80	2	0.6	<	<0.5	3	0.7	2	6.2	20.0	<2	3.46	-	-
0130 773055 00	1.10	8.4	45	8.2	63	33	10.0	84.0	28	11	0.2	2.6	370	83	155	7.50	<	1.3	4	0.7	3	0.7	12	7.7	14.0	<2	6.32	-	-
0130 773056 00	2.73	13.0	76	4.8	25	23	11.0	150.0	65	6	0.3	1.6	590	87	170	8.80	2	1.4	5	0.9	5	0.8	2	12.0	8.5	<2	10.11	-	-
0130 773057 00	2.61	14.0	98	5.3	26	42	18.0	312.0	100	16	0.4	2.6	780	100	185	11.00	<	2.3	4	1.0	7	1.2	<	27.4	9.1	6	9.07	10	24.20
0130 773058 00	1.00	11.0	88	15.0	100	34	8.8	100.0	27	13	0.2	2.0	280	209	444	19.00	3	4.1	16	<3.1	3	0.9	4	21.6	38.7	<4	7.46	-	-
0130 773059 00	0.56	4.5	<	2.1	13	<	3.5	110.0	<13	17	0.2	1.0	220	110	205	21.00	2	7.1	31	<6.5	2	0.9	<	30.8	113.0	<5	3.63	-	-
0130 773060 00	0.17	2.3	<	0.6	6	<	<	70.0	<	6	<	<	<	33	63	4.70	<	1.3	5	0.8	<	<	<	5.8	12.0	<2	3.00	-	-
0130 773062 00	0.29	4.6	21	6.3	27	<	2.9	140.0	<12	9	<	1.8	190	110	198	15.00	3	3.6	17	2.5	<	0.7	<	11.0	19.0	<5	5.28	-	-
0130 773063 10	1.60	8.2	47	2.6	15	26	0.9	49.0	41	2	<	1.6	580	38	63	4.10	1	0.7	<	0.3	5	<	<	6.1	4.8	<2	4.36	<2	14.39
0130 773064 20	1.70	8.2	43	2.7	12	20	1.0	55.0	24	3	0.1	1.1	470	45	81	4.50	<	0.5	3	0.3	5	0.8	<	6.0	4.8	5	4.32	<2	15.47
0130 773065 00	0.34	4.2	22	1.4	15	21	<	120.0	<10	3	<	<	140	110	145	10.00	2	1.2	<	<0.7	<	<	<	6.5	30.0	<4	4.66	-	-
0130 773066 00	0.40	5.0	23	5.0	60	<	2.0	75.0	<10	7	<	<	160	120	231	8.80	2	0.7	<	0.3	2	0.6	<	7.6	7.6	<2	4.06	-	-
0130 773067 00	2.48	15.0	80	5.6	36	33	4.8	54.0	98	8	0.3	3.4	840	110	182	9.00	<	1.5	3	0.7	7	0.8	<	15.0	18.0	4	6.20	-	-
0130 773068 00	0.23	3.2	38	2.0	15	<	0.9	60.0	<	16	<	<	100	53	92	4.60	2	<	<	0.3	1	<	<	5.7	6.1	<2	3.27	-	-
0130 773069 00	0.53	4.7	36	2.0	13	<	0.9	87.0	12	7	<	1.2	250	54	88	4.50	1	0.5	<	0.2	1	<	<	4.6	5.4	<2	3.64	-	-
0130 773070 00	1.00	7.6	35	2.2	14	27	1.8	54.0	32	3	0.1	1.5	400	49	76	4.50	1	0.5	<	0.3	3	0.6	<	6.2	3.2	9	3.62	<2	11.21
0130 773072 00	0.86	10.0	68	10.0	83	34	5.6	93.0	27	9	0.2	0.8	320	180	366	14.00	3	1.7	4	0.7	2	<	2	13.0	7.7	<2	6.30	-	-
0130 773073 00	0.80	10.0	97	7.2	51	<	5.0	86.0	25	10	0.2	1.2	340	246	461	19.00	3	2.0	3	0.6	2	<	3	16.0	6.9	<4	5.06	-	-
0130 773074 00	0.91	8.7	79	3.9	25	<	3.6	120.0	30	14	0.4	1.9	260	100	168	8.90	3	0.9	3	0.4	2	<	<	8.2	5.3	<2	5.04	-	-
0130 773075 00	0.37	5.0	50	1.8	7	<	2.4	130.0	<10	9	<	<	170	130	202	8.80	2	1.0	<	0.3	<	<	<	7.7	5.7	<2	4.61	-	-
0130 773076 00	2.45	13.0	69	3.9	27	32	3.1	33.0	57	4	0.2	1.5	580	61	108	6.10	<	0.9	2	0.4	6	0.7	<	7.4	3.4	4	7.41	-	-
0130 773077 00	1.50	10.0	49	2.9	15	<	2.0	61.0	51	3	0.2	2.4	480	60	102	5.60	1	0.8	2	0.4	5	0.7	2	7.7	4.2	<2	5.08	-	-
0130 773078 00	1.60	7.0	44	1.6	<	<	1.5	22.0	48	4	0.2	1.6	430	33	55	3.90	<	0.8	3	0.4	7	0.6	3	5.0	2.8	<2	3.98	-	-
0130 773079 00	1.40	10.0	40	4.3	17	<	3.1	76.0	49	6	0.2	1.8	520	160	261	14.00	<	2.4	7	1.2	6	0.6	2	13.0	13.0	4	6.14	-	-
0130 773080 00	0.69	4.2	48	1.5	<	<	2.4	31.0	18	6	0.2	0.9	240	110	196	12.00	<	2.1	6	<1.6	4	<	<	12.0	48.4	<2	2.39	-	-
0130 773082 00	2.01	7.3	43	1.5	<	<	3.0	27.0	73	11	0.4	0.9	560	95	165	12.00	<	2.6	7	<2.3	11	1.2	<	15.0	76.4	<2	6.75	-	-
0130 773083 00	3.37	10.0	40	3.8	13	<	4.4	2.4	130	7	0.4	1.7	820	76	150	10.00	2	2.2	8	<2.3	14	1.7	<	17.0	56.9	<2	12.44	<2	38.16
0130 773084 00	2.73	14.0	75	5.2	21	<	3.6	15.0	130	9	0.4	3.9	950	95	157	11.00	3	2.3	7	<1.3	10	1.1	2	15.0	17.0	<2	7.23	<2	21.29
0130 773085 00	2.64	13.0	73	4.9	18	<	2.6	14.0	120	9	0.4	3.7	920	90	147	11.00	<	2.4	8	<1.2	10	1.3	<	15.0	16.0	3	6.06	7	22.13
0130 773086 00	1.20	7.3	37	3.0	12	<	3.1	71.0	36	7	0.3	<	420	140	245	15.00	2	2.3	7	<1.5	5	0.8	<	12.0	26.5	<2	5.11	-	-
0130 773087 00	2.59	12.0	58	3.6	13	<	3.6	25.0	75	4	0.4	2.0	760	71	135	8.40	1	1.7	5	0.8	11	0.9	3	10.0	7.2	5	7.31	<2	23.46
0130 773088 00	0.53	4.5	39	0.7	<	<	1.8	47.0	18	7	0.2	1.4	220	110	204	12.00	<	1.6	4	0.7	3	0.9	<	11.0	8.4	<2	2.74	-	-
0130 773089 00	1.40	7.3	32	2.1	11	<	4.5	52.0	38	3	0.4	1.6	440	48	83	5.10	<	0.9	3	0.5	7	0.8	2	7.6	3.2	4	5.23	-	-

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 0131, 013J, 013K, 013N, 013O  
Field Data

Map Sheet	Sample ID	Rep Stat	UTM			Rock		Lake		Terrain	Sample	Sample	Susp
			Zn	Easting	Northing	Unit	Age	Area	Depth	Relief	Cont.	Colour	Matl
0130	773090	00	21	360549	6116643	QRTZ	08	>5	6	Hi	Ca	Br	Lgt
0130	773091	00	21	360043	6114485	BEXV	08	>5	8	Hi	Ca	Br	Lgt
0130	773092	00	21	361943	6100807	QRTZ	08	1-5	82	Md	Ca	Gy	Lgt
0130	773093	00	21	362641	6101082	QRTZ	08	1-5	90	Md	Ca	Gy	Lgt
0130	773094	00	21	380268	6096963	GRNT	08	.25-1	6	Lo	Ca	Gy	Lgt

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd	U-W	F-W	pH
Units:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm	ppb	ppb	
Detection Limit:	2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2	0.05	20	0.02
Analytical Method:	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	NADNC	AAS	AAS	AAS	LIF	ISE	GCM
0130 773090 00	118	28	8	17	6	<	170	<	7	1.35	70	22.6	10.1	310	ns	ns	0.780	82	6.0
0130 773091 00	84	22	5	14	6	<	170	<	7	11.20	50	17.0	8.6	305	ns	ns	0.850	86	6.1
0130 773092 00	340	28	21	11	17	<	2300	2.0	25	5.00	60	10.2	31.8	520	ns	ns	0.640	110	6.3
0130 773093 00	340	28	22	10	18	<	1850	1.5	25	4.75	60	10.6	31.5	520	ns	ns	0.810	110	6.4
0130 773094 00	50	12	<	8	5	<	185	<	3	1.05	40	18.8	3.9	265	ns	ns	0.210	68	7.0

National Geochemical Reconnaissance Lake Sediment and Water Geochemical Data. Labrador, 1988, GSC OF-1636, NGR 101-1988. NTS 013I, 013J, 013K, 013N, 013O  
Analytical Data

Variable:			Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au	Wt	Au1	Wt1
Units:			pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	gm	ppb	gm
Detection Limit:			0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2	0.01	2	0.01
Analytical Method:			INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	-	INA	-	
0130	773090	00	1.50	8.9	72	2.8	18	24	2.9	76.0	61	8	0.3	2.6	480	69	106	8.80	<	1.5	4	0.6	4	0.6	<	8.6	10.0	<2	4.88	-	-
0130	773091	00	1.70	9.2	30	2.5	9	26	2.5	62.0	60	9	0.2	1.9	540	60	110	8.00	<	1.5	3	0.7	6	0.6	<	8.2	9.4	<2	5.49	-	-
0130	773092	00	2.97	12.0	65	8.3	25	30	6.3	17.0	86	29	0.5	2.5	800	160	286	17.00	2	3.8	11	<2.6	10	1.2	2	18.0	36.3	<2	9.08	-	-
0130	773093	00	2.98	12.0	58	7.5	29	22	6.2	16.0	93	31	0.5	2.1	760	140	270	16.00	2	3.5	12	<2.3	11	1.6	2	16.0	32.8	<2	9.16	-	-
0130	773094	00	2.16	10.0	66	3.0	13	20	4.2	79.0	47	7	0.3	0.8	540	65	108	6.10	2	1.2	4	0.6	7	0.6	<	7.8	6.2	<2	7.61	-	-

## Summary Statistics for Total Data Set

Variable	Zn	Cu	Pb	Ni	Co	Ag	Mn	As	Mo	Fe	Hg	LOI	U	F	V	Cd
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	pct	ppb	pct	ppm	ppm	ppm	ppm
Detection Limit	2	2	2	2	2	0.2	5	1	2	0.02	10	1.0	0.5	40	5	0.2
Analytical Method	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	AAS	GRA	NADNC	AAS	AAS	AAS
Number of Values	1361	1361	1361	1361	1361	1361	1361	1343	1361	1361	1335	1357	1364	1333	545	545
Values > D.L.	1361	1361	876	1336	1319	396	1361	635	1116	1361	1335	1357	1352	1332	545	266
Number of Missing Values	3	3	3	3	3	3	3	21	3	3	29	7	0	31	819	819
Mean	84.09	31.96	3.38	14.66	13.74	0.1637	645.41	2.16	6.46	2.98	70.79	27.58	12.67	225.87	44.90	0.2723
Standard Deviation	61.54	25.46	3.81	13.14	14.97	0.1396	1665.53	10.75	8.34	2.64	43.66	13.48	20.24	141.16	25.45	0.3670
Skewness	3.34	3.26	5.25	8.35	3.38	3.21	10.81	24.68	5.20	1.98	1.44	0.0670	6.62	1.54	3.34	5.15
Excess Kurtosis	18.04	16.78	50.36	138.00	17.96	12.24	158.88	714.94	46.73	5.12	2.77	-0.2219	82.85	4.53	24.96	37.14
Coef. of Var. %	73.19	0.0000	112.79	89.64	0.0000	0.0000	258.06	497.45	0.0000	88.49	61.68	48.86	159.74	62.50	56.68	0.0000
Std Error of the Mean	1.67	0.6901	0.1034	0.3561	0.4059	0.0038	45.15	0.2932	0.2261	0.0715	1.20	0.3658	0.5481	3.87	1.09	0.0157
Lower 95% limit on Mean	80.82	30.60	3.18	13.96	12.94	0.1563	556.84	1.58	6.02	2.84	68.45	26.87	11.60	218.28	42.76	0.2414
Upper 95% limit on Mean	87.36	33.31	3.58	15.35	14.53	0.1711	733.99	2.74	6.91	3.12	73.14	28.30	13.75	233.46	47.04	0.3032
Geometric Statistics																
Mean	70.06	25.69	2.37	11.49	9.00	0.1354	273.59	0.9889	4.03	2.11	58.68	22.94	6.67	188.01	39.26	0.1858
Log10 Mean	1.85	1.41	0.3750	1.06	0.9541	-0.8682	2.44	-0.0048	0.6051	0.3243	1.77	1.36	0.8240	2.27	1.59	-0.7310
Log10 S.D.	0.2547	0.2804	0.3458	0.3129	0.4050	0.2312	0.5148	0.3988	0.4120	0.3725	0.2796	0.3076	0.4851	0.2678	0.2310	0.3316
Log10 Std. Error of Mean	0.0069	0.0076	0.0094	0.0085	0.0110	0.0063	0.0140	0.0109	0.0112	0.0101	0.0077	0.0084	0.0131	0.0073	0.0099	0.0142
Lower 95% limit on Mean	67.91	24.82	2.27	11.06	8.56	0.1317	256.88	0.9415	3.83	2.02	56.68	22.09	6.28	181.88	37.54	0.1742
Upper 95% limit on Mean	72.28	26.58	2.47	11.94	9.46	0.1393	291.39	1.04	4.24	2.21	60.74	23.83	7.08	194.35	41.06	0.1981
Percentiles																
Min Value	10.00	2.00	1.00	1.00	1.00	0.1000	15.00	0.5000	1.00	0.2000	10.00	1.00	0.2500	20.00	10.00	0.1000
25th %tile	48.00	16.00	1.00	8.00	5.00	0.1000	115.00	0.5000	2.00	1.20	40.00	17.40	3.10	120.00	30.00	0.1000
50th %tile	70.00	24.00	2.00	12.00	9.00	0.1000	240.00	0.5000	4.00	2.20	60.00	28.80	6.40	190.00	40.00	0.1000
75th %tile	100.00	40.00	4.00	19.00	16.00	0.2000	584.00	1.50	8.00	3.80	90.00	36.60	13.20	295.00	55.00	0.3000
80th %tile	110.00	44.00	5.00	21.00	20.00	0.2000	720.00	2.00	9.00	4.40	100.00	38.80	17.00	330.00	60.00	0.4000
90th %tile	145.00	60.00	7.00	26.00	29.00	0.3000	1400.00	3.50	14.00	6.30	130.00	44.40	29.30	420.00	70.00	0.5000
95th %tile	185.00	75.00	9.00	32.00	41.00	0.4000	2180.00	6.00	21.00	8.70	160.00	48.80	43.20	500.00	80.00	0.8000
98th %tile	270.00	100.00	13.00	41.00	61.00	0.7000	4270.00	11.00	27.00	10.90	200.00	54.20	71.00	570.00	100.00	1.70
99th %tile	340.00	126.00	21.00	52.00	72.00	0.8000	6100.00	24.00	41.00	12.50	220.00	56.40	97.90	630.00	120.00	1.90
Max Value	640.00	240.00	60.00	280.00	158.00	1.20	31000	335.00	122.00	20.00	310.00	91.00	372.00	1250.00	290.00	4.20

## Summary Statistics for Total Data Set

Variable	U-W	F-W	pH	Na	Sc	Cr	Fe	Co	Ni	As	Br	Rb	Mo	Sb
Units	ppb	ppb		pct	ppm	ppm	pct	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Detection Limit	0.05	20	0.02	0.02	0.2	20	0.2	5	20	0.5	0.5	5	1	0.1
Analytical Method	LIF	ISE	GCM	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA
Number of Values	1364	1364	1364	1364	1364	1364	1364	1364	1364	1364	1364	1364	1364	1364
Values > D.L.	700	1187	1364	1364	1364	1145	1359	1206	532	1280	1363	796	1204	869
Number of Missing Values	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mean	0.1323	39.99	6.34	1.02	7.43	43.32	4.35	21.14	18.69	3.65	45.05	24.23	8.24	0.1859
Standard Deviation	0.2348	37.82	0.4688	0.8424	3.40	26.38	3.52	20.56	13.75	11.20	32.63	27.81	11.22	0.1950
Skewness	5.47	8.48	0.2986	0.9360	0.3947	1.85	1.95	3.02	2.78	22.02	2.56	1.45	5.48	4.26
Excess Kurtosis	44.56	143.03	-0.1386	-0.1253	-0.6023	11.49	6.10	15.92	15.87	602.57	14.36	1.84	51.22	37.43
Coef. of Var. %	0.0000	0.0000	7.39	0.0000	45.77	0.0000	80.90	97.28	73.59	306.56	72.43	114.81	0.0000	0.0000
Std Error of the Mean	0.0064	1.02	0.0127	0.0228	0.0921	0.7143	0.0954	0.5568	0.3724	0.3032	0.8836	0.7531	0.3038	0.0053
Lower 95% limit on Mean	0.1198	37.99	6.32	0.9715	7.25	41.92	4.17	20.05	17.96	3.06	43.32	22.75	7.64	0.1755
Upper 95% limit on Mean	0.1448	42.00	6.37	1.06	7.61	44.72	4.54	22.23	19.42	4.25	46.78	25.70	8.83	0.1962
Geometric Statistics														
Mean	0.0644	31.76	6.32	0.6818	6.60	35.46	3.16	14.46	15.45	2.00	34.89	10.88	4.59	0.1274
Log10 Mean	-1.19	1.50	0.8010	-0.1663	0.8193	1.55	0.4992	1.16	1.19	0.3007	1.54	1.04	0.6621	-0.8949
Log10 S.D.	0.4726	0.2846	0.0320	0.4154	0.2223	0.2949	0.3758	0.3940	0.2511	0.4274	0.3393	0.5912	0.4966	0.3694
Log10 Std. Error of Mean	0.0128	0.0077	0.0009	0.0112	0.0060	0.0080	0.0102	0.0107	0.0068	0.0116	0.0092	0.0160	0.0134	0.0100
Lower 95% limit on Mean	0.0608	30.67	6.30	0.6480	6.42	34.21	3.01	13.78	14.98	1.90	33.47	10.12	4.32	0.1217
Upper 95% limit on Mean	0.0682	32.89	6.35	0.7173	6.78	36.76	3.30	15.18	15.93	2.11	36.36	11.70	4.88	0.1333
Percentiles														
Min Value	0.0250	10.00	4.80	0.0500	1.10	10.00	0.1000	2.50	10.00	0.2500	0.2500	2.50	0.5000	0.0500
25th %tile	0.0250	22.00	6.00	0.3100	4.70	26.00	1.90	9.00	10.00	1.10	23.00	2.50	3.00	0.0500
50th %tile	0.0500	32.00	6.30	0.7100	7.10	40.00	3.60	15.00	10.00	1.90	39.00	13.00	5.00	0.1000
75th %tile	0.1400	46.00	6.70	1.60	10.00	58.00	5.60	26.00	26.00	3.60	60.00	38.00	10.00	0.2000
80th %tile	0.1800	50.00	6.80	1.80	11.00	63.00	6.30	30.00	29.00	4.20	67.00	46.00	11.00	0.3000
90th %tile	0.3200	70.00	7.00	2.36	12.00	74.00	8.70	44.00	36.00	6.70	82.00	67.00	18.00	0.4000
95th %tile	0.5100	96.00	7.10	2.70	13.00	84.00	11.00	60.00	42.00	10.00	99.00	81.00	26.00	0.5000
98th %tile	0.8100	130.00	7.40	3.01	14.00	110.00	15.00	85.00	55.00	19.00	120.00	98.00	38.00	0.7000
99th %tile	1.20	160.00	7.50	3.28	15.00	120.00	17.00	100.00	64.00	26.00	150.00	120.00	49.00	1.00
Max Value	3.20	820.00	8.10	3.96	20.60	320.00	31.90	240.00	160.00	336.00	326.00	170.00	165.00	2.90

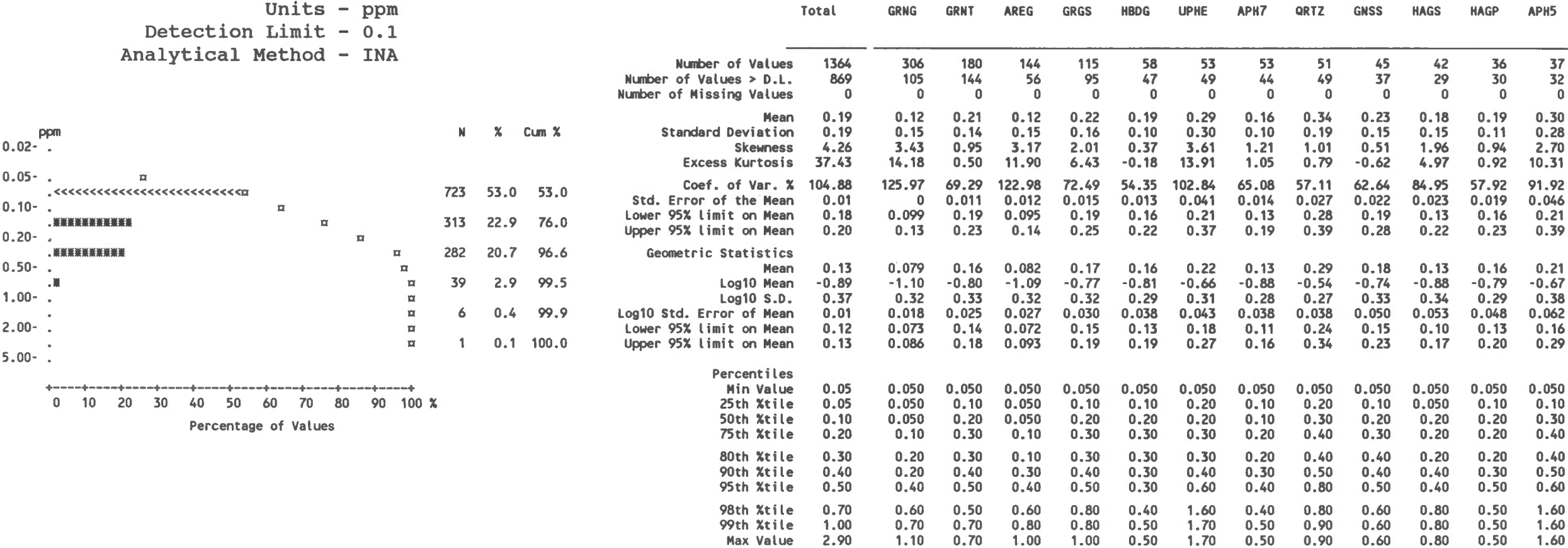
## Summary Statistics for Total Data Set

Variable	Cs	Ba	La	Ce	Sm	Eu	Tb	Yb	Lu	Hf	Ta	W	Th	U	Au
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb
Detection Limit	0.5	50	2	5	0.05	1	0.5	2	0.2	1	0.5	1	0.2	0.2	2
Analytical Method	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA	INA
Number of Values	1364	1364	1364	1364	1364	1364	1364	1364	1364	1364	1364	1364	1364	1364	1364
Values > D.L.	864	1329	1364	1364	1364	692	1197	909	971	972	444	300	1364	1362	275
Number of Missing Values	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mean	0.9743	360.31	81.19	143.36	9.19	1.21	1.40	3.51	0.4436	3.09	0.4178	0.8856	7.61	12.96	1.86
Standard Deviation	0.8842	247.15	69.07	122.86	7.62	0.9056	1.27	3.67	0.3746	2.70	0.2693	1.02	5.23	20.44	2.03
Skewness	2.09	1.08	2.82	2.59	2.95	1.35	3.72	3.82	2.52	1.15	1.45	4.94	1.89	6.33	2.90
Excess Kurtosis	7.36	0.7381	11.72	9.39	12.53	1.97	22.27	21.04	13.19	1.09	1.28	36.71	5.85	76.44	10.13
Coef. of Var. %	0.0000	68.59	85.06	85.70	0.0000	0.0000	0.0000	104.78	0.0000	0.0000	0.0000	0.0000	0.0000	157.75	0.0000
Std Error of the Mean	0.0239	6.69	1.87	3.33	0.2062	0.0245	0.0343	0.0995	0.0101	0.0730	0.0073	0.0277	0.1417	0.5534	0.0549
Lower 95% limit on Mean	0.9273	347.18	77.52	136.83	8.79	1.16	1.34	3.31	0.4237	2.95	0.4035	0.8313	7.34	11.87	1.76
Upper 95% limit on Mean	1.02	373.44	84.86	149.89	9.60	1.25	1.47	3.70	0.4635	3.23	0.4321	0.9400	7.89	14.04	1.97
Geometric Statistics															
Mean	0.6758	279.44	62.51	108.74	7.24	0.9399	1.06	2.51	0.3179	1.97	0.3559	0.6737	6.13	6.73	1.38
Log10 Mean	-0.1702	2.45	1.80	2.04	0.8598	-0.0269	0.0251	0.3991	-0.4977	0.2934	-0.4486	-0.1715	0.7877	0.8281	0.1386
Log10 S.D.	0.3752	0.3330	0.3097	0.3219	0.2931	0.2998	0.3278	0.3415	0.3700	0.4450	0.2298	0.2658	0.2953	0.4947	0.2864
Log10 Std. Error of Mean	0.0102	0.0090	0.0084	0.0087	0.0079	0.0081	0.0089	0.0092	0.0100	0.0120	0.0062	0.0072	0.0080	0.0134	0.0078
Lower 95% limit on Mean	0.6455	268.29	60.19	104.55	6.99	0.9060	1.02	2.40	0.3038	1.86	0.3461	0.6521	5.92	6.34	1.33
Upper 95% limit on Mean	0.7075	291.06	64.93	113.11	7.51	0.9750	1.10	2.61	0.3326	2.08	0.3661	0.6959	6.36	7.15	1.42
Percentiles															
Min Value	0.2500	25.00	7.00	7.00	0.9300	0.5000	0.2500	1.00	0.1000	0.5000	0.2500	0.5000	0.5000	0.1000	1.00
25th %tile	0.2500	170.00	39.00	67.00	4.70	0.5000	0.7000	1.00	0.1000	0.5000	0.2500	0.5000	3.90	3.10	1.00
50th %tile	0.7000	290.00	61.00	108.00	7.20	1.00	1.10	3.00	0.4000	2.00	0.2500	0.5000	6.30	6.60	1.00
75th %tile	1.30	500.00	100.00	180.00	11.00	2.00	1.70	4.00	0.6000	5.00	0.6000	0.5000	10.00	14.00	1.00
80th %tile	1.50	560.00	110.00	203.00	12.00	2.00	1.80	5.00	0.7000	5.00	0.7000	1.00	11.00	17.00	2.00
90th %tile	2.10	720.00	160.00	275.00	17.00	2.00	2.60	7.00	0.9000	7.00	0.8000	2.00	14.00	30.70	5.00
95th %tile	2.70	860.00	208.00	370.00	23.30	3.00	3.50	9.00	1.10	8.00	1.00	3.00	17.00	45.50	6.00
98th %tile	3.50	1000.00	291.00	551.00	36.80	4.00	5.10	15.00	1.40	10.00	1.20	4.00	22.70	75.90	9.00
99th %tile	4.10	1100.00	373.00	634.00	44.20	4.00	7.40	22.00	1.90	11.00	1.20	5.00	26.40	88.60	10.00
Max Value	8.50	1300.00	598.00	965.00	72.40	6.00	15.00	37.00	3.60	16.00	1.70	12.00	40.90	368.00	18.00



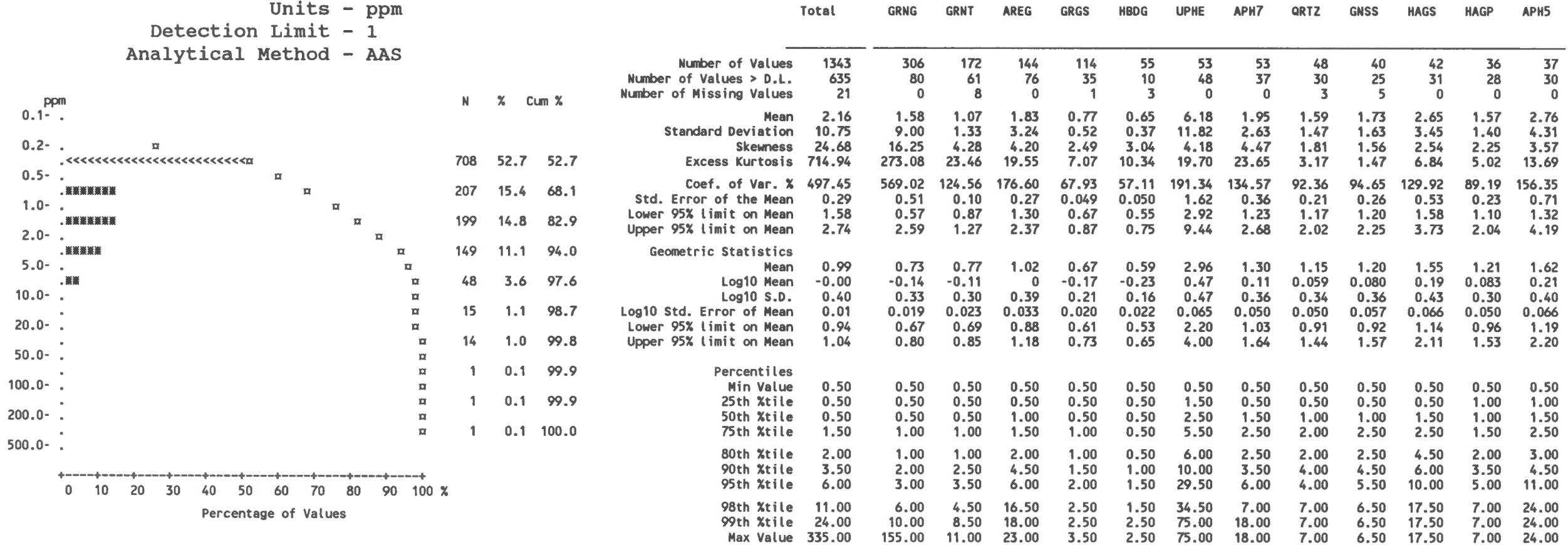
Statistics per Variable

Variable - Antimony [Sb]  
Number of Values - 1364  
Units - ppm  
Detection Limit - 0.1  
Analytical Method - INA



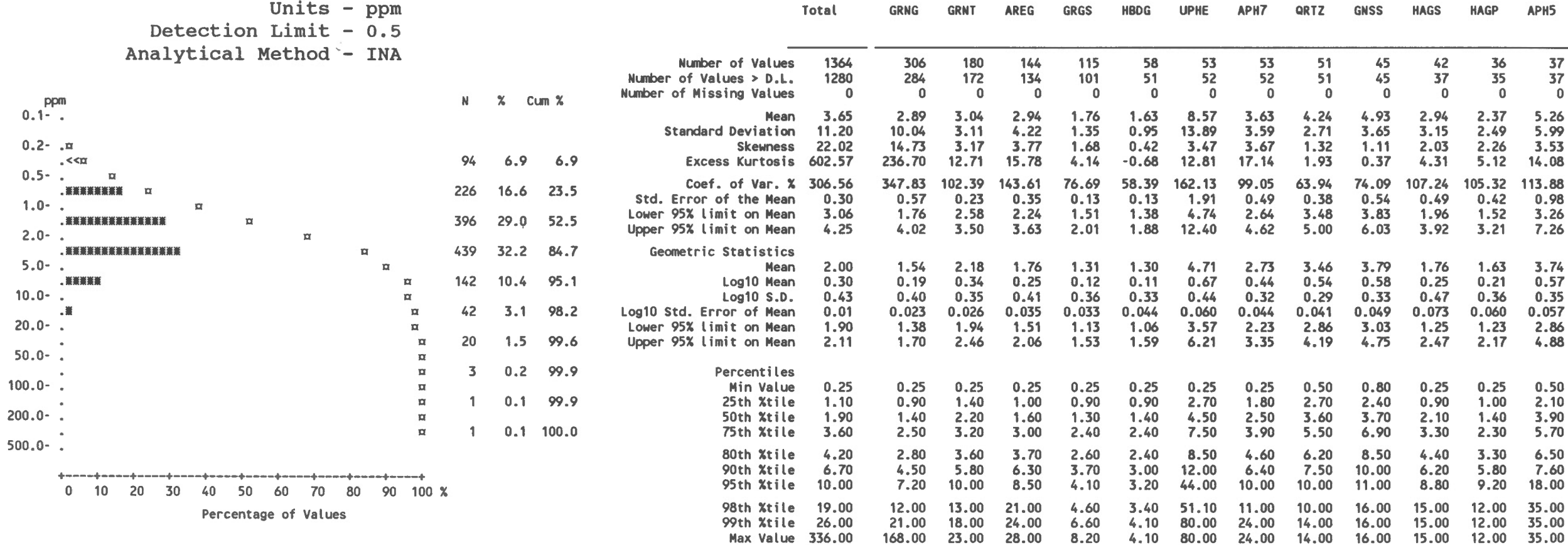
Statistics per Variable

Variable - Arsenic [As]  
Number of Values - 1343  
Units - ppm  
Detection Limit - 1  
Analytical Method - AAS



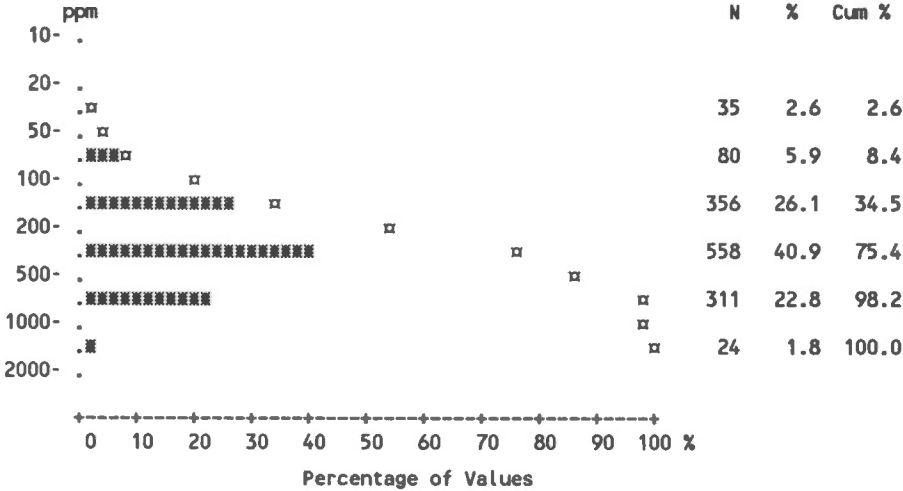
Statistics per Variable

Variable - Arsenic [As]  
Number of Values - 1364  
Units - ppm  
Detection Limit - 0.5  
Analytical Method - INA



Statistics per Variable

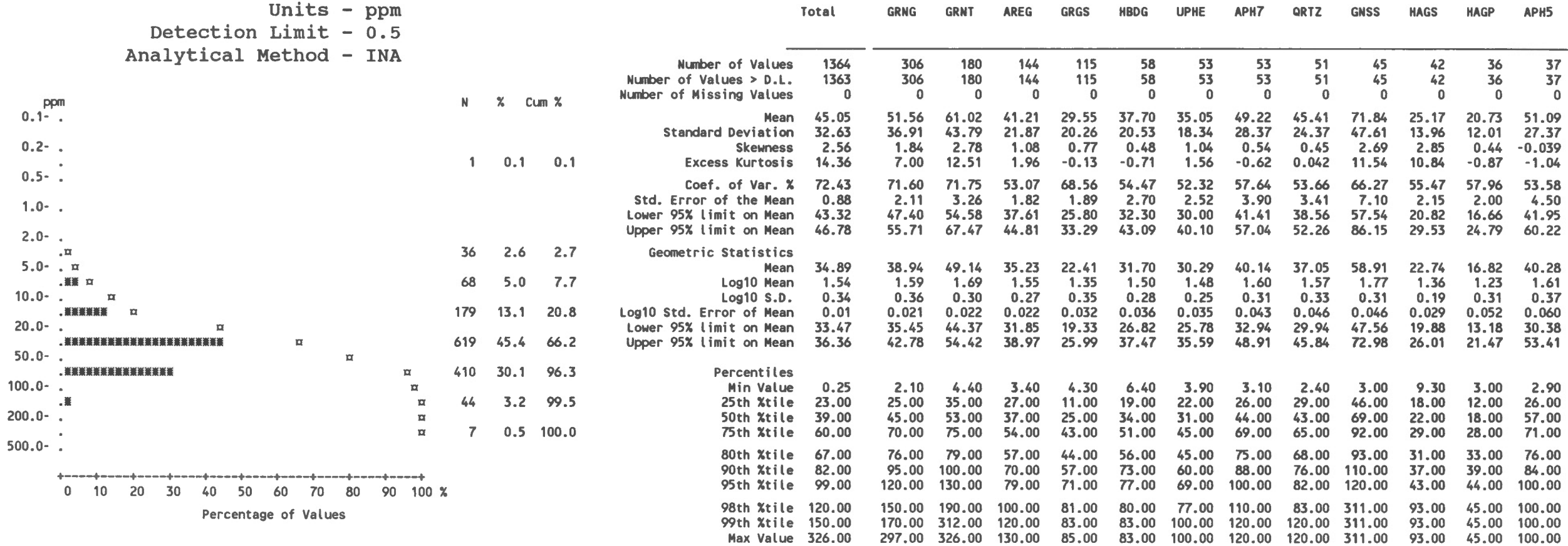
Variable - Barium [Ba]  
Number of Values - 1364  
Units - ppm  
Detection Limit - 50  
Analytical Method - INA



	Total	GRNG	GRNT	AREG	GRGS	HBDG	UPHE	APH7	QRTZ	GNSS	HAGS	HAGP	APH5
Number of Values	1364	306	180	144	115	58	53	53	51	45	42	36	37
Number of Values > D.L.	1329	300	174	139	110	57	52	51	48	44	41	36	34
Number of Missing Values	0	0	0	0	0	0	0	0	0	0	0	0	0
Mean	360.31	359.69	423.97	251.36	455.48	430.72	320.25	268.92	427.55	428.87	352.50	301.61	304.22
Standard Deviation	247.15	222.03	272.02	163.63	367.78	301.95	169.11	218.84	244.19	198.41	172.36	235.52	227.97
Skewness	1.08	0.73	0.79	0.89	0.74	0.82	0.68	1.64	0.21	-0.14	1.26	1.55	0.62
Excess Kurtosis	0.74	-0.25	-0.057	0.096	-0.91	-0.62	-0.10	2.43	-1.11	-0.86	2.23	1.78	-0.81
Coef. of Var. %	68.59	61.73	64.16	65.10	80.75	70.10	52.81	81.37	57.11	46.26	48.90	78.09	74.94
Std. Error of the Mean	6.69	12.69	20.28	13.64	34.30	39.65	23.23	30.06	34.19	29.58	26.60	39.25	37.48
Lower 95% limit on Mean	347.18	334.71	383.95	224.41	387.53	351.33	273.64	208.61	358.89	369.24	298.78	221.87	228.16
Upper 95% limit on Mean	373.44	384.67	463.99	278.32	523.42	510.12	366.85	329.24	496.21	488.49	406.22	381.35	380.28
Geometric Statistics													
Mean	279.44	288.34	331.12	199.16	309.56	332.23	273.03	203.67	332.58	363.54	309.80	236.86	211.62
Log10 Mean	2.45	2.46	2.52	2.30	2.49	2.52	2.44	2.31	2.52	2.56	2.49	2.37	2.33
Log10 S.D.	0.33	0.31	0.34	0.32	0.42	0.33	0.27	0.33	0.37	0.30	0.25	0.30	0.42
Log10 Std. Error of Mean	0.01	0.018	0.025	0.027	0.039	0.044	0.037	0.046	0.052	0.044	0.039	0.049	0.069
Lower 95% limit on Mean	268.29	265.84	294.93	176.52	259.26	271.50	229.90	164.96	261.22	295.85	258.69	187.91	153.20
Upper 95% limit on Mean	291.06	312.75	371.74	224.72	369.62	406.56	324.24	251.47	423.44	446.72	371.00	298.57	292.32
Percentiles													
Min Value	25.00	25.00	25.00	25.00	25.00	25.00	25.00	25.00	25.00	25.00	25.00	76.00	25.00
25th %tile	170.00	180.00	200.00	120.00	170.00	200.00	190.00	140.00	190.00	300.00	250.00	140.00	120.00
50th %tile	290.00	310.00	330.00	190.00	270.00	280.00	290.00	180.00	430.00	440.00	310.00	200.00	240.00
75th %tile	500.00	520.00	600.00	350.00	810.00	660.00	430.00	340.00	620.00	580.00	430.00	400.00	470.00
80th %tile	560.00	550.00	660.00	400.00	870.00	700.00	490.00	420.00	750.00	600.00	450.00	450.00	510.00
90th %tile	720.00	700.00	810.00	500.00	1100.00	900.00	560.00	650.00	770.00	680.00	540.00	560.00	720.00
95th %tile	860.00	740.00	920.00	560.00	1100.00	1100.00	580.00	670.00	820.00	700.00	670.00	950.00	730.00
98th %tile	1000.00	920.00	1100.00	640.00	1200.00	1100.00	660.00	710.00	830.00	840.00	950.00	1000.00	820.00
99th %tile	1100.00	960.00	1200.00	670.00	1300.00	1100.00	820.00	1100.00	890.00	840.00	950.00	1000.00	820.00
Max Value	1300.00	1000.00	1200.00	800.00	1300.00	1100.00	820.00	1100.00	890.00	840.00	950.00	1000.00	820.00

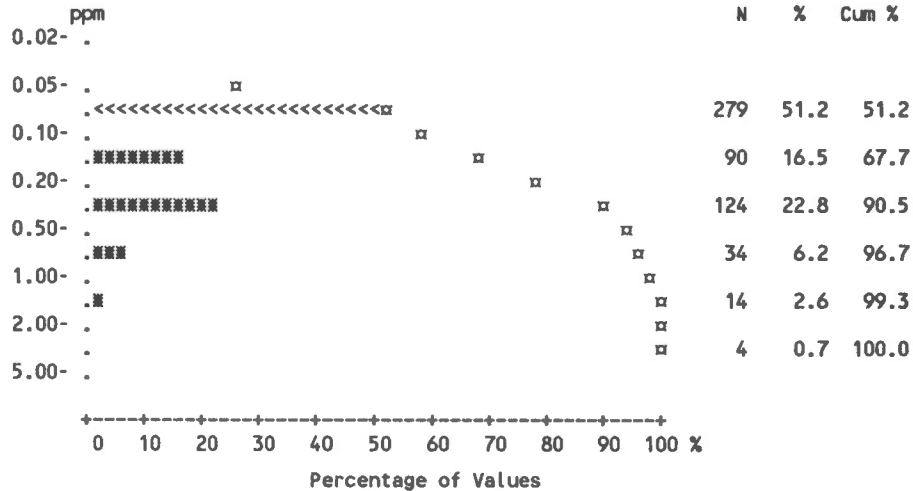
Statistics per Variable

Variable - Bromine [Br]  
Number of Values - 1364  
Units - ppm  
Detection Limit - 0.5  
Analytical Method - INA



Statistics per Variable

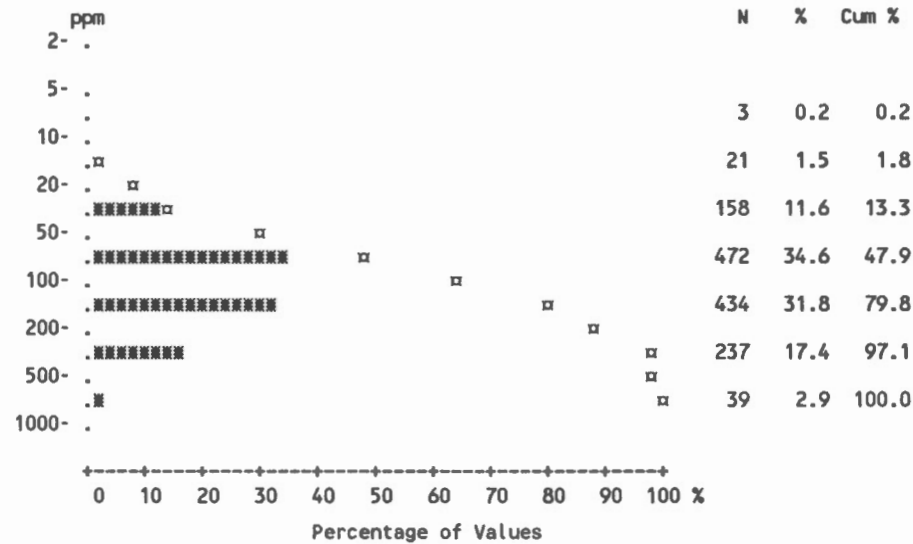
Variable - Cadmium [Cd]  
Number of Values - 545  
Units - ppm  
Detection Limit - 0.2  
Analytical Method - AAS



	Total	GRNG	GRNT	AREG	GRGS	HBDG	UPHE	APH7	QRTZ	GNSS	HAGS	HAGP	APH5
Number of Values	545	0	0	144	0	0	53	53	0	0	42	36	37
Number of Values > D.L.	266	0	0	81	0	0	32	22	0	0	12	0	23
Number of Missing Values	819	306	180	0	115	58	0	0	51	45	0	0	0
Mean	0.27	-	-	0.31	-	-	0.27	0.17	-	-	0.15	-	0.27
Standard Deviation	0.37	-	-	0.43	-	-	0.27	0.096	-	-	0.12	-	0.21
Skewness	5.15	-	-	6.07	-	-	3.17	1.18	-	-	2.89	-	1.38
Excess Kurtosis	37.14	-	-	47.43	-	-	12.60	0.18	-	-	8.73	-	1.33
Coef. of Var. %	134.76	-	-	141.14	-	-	100.61	56.94	-	-	78.43	-	75.96
Std. Error of the Mean	0.02	-	-	0.036	-	-	0.037	0.013	-	-	0.019	-	0.034
Lower 95% limit on Mean	0.24	-	-	0.23	-	-	0.19	0.14	-	-	0.12	-	0.20
Upper 95% limit on Mean	0.30	-	-	0.38	-	-	0.34	0.19	-	-	0.19	-	0.34
Geometric Statistics													
Mean	0.19	-	-	0.21	-	-	0.20	0.15	-	-	0.13	-	0.21
Log10 Mean	-0.73	-	-	-0.68	-	-	-0.70	-0.83	-	-	-0.88	-	-0.67
Log10 S.D.	0.33	-	-	0.34	-	-	0.31	0.22	-	-	0.22	-	0.30
Log10 Std. Error of Mean	0.01	-	-	0.028	-	-	0.042	0.030	-	-	0.033	-	0.050
Lower 95% limit on Mean	0.17	-	-	0.18	-	-	0.17	0.13	-	-	0.11	-	0.17
Upper 95% limit on Mean	0.20	-	-	0.24	-	-	0.25	0.17	-	-	0.15	-	0.27
Percentiles													
Min Value	0.10	-	-	0.10	-	-	0.10	0.10	-	-	0.10	-	0.10
25th %tile	0.10	-	-	0.10	-	-	0.10	0.10	-	-	0.10	-	0.10
50th %tile	0.10	-	-	0.20	-	-	0.20	0.10	-	-	0.10	-	0.20
75th %tile	0.30	-	-	0.40	-	-	0.30	0.20	-	-	0.20	-	0.30
80th %tile	0.40	-	-	0.40	-	-	0.40	0.20	-	-	0.20	-	0.40
90th %tile	0.50	-	-	0.60	-	-	0.50	0.30	-	-	0.20	-	0.60
95th %tile	0.80	-	-	0.80	-	-	0.80	0.40	-	-	0.40	-	0.80
98th %tile	1.70	-	-	1.30	-	-	0.90	0.40	-	-	0.70	-	0.90
99th %tile	1.90	-	-	2.40	-	-	1.70	0.40	-	-	0.70	-	0.90
Max Value	4.20	-	-	4.20	-	-	1.70	0.40	-	-	0.70	-	0.90

## Statistics per Variable

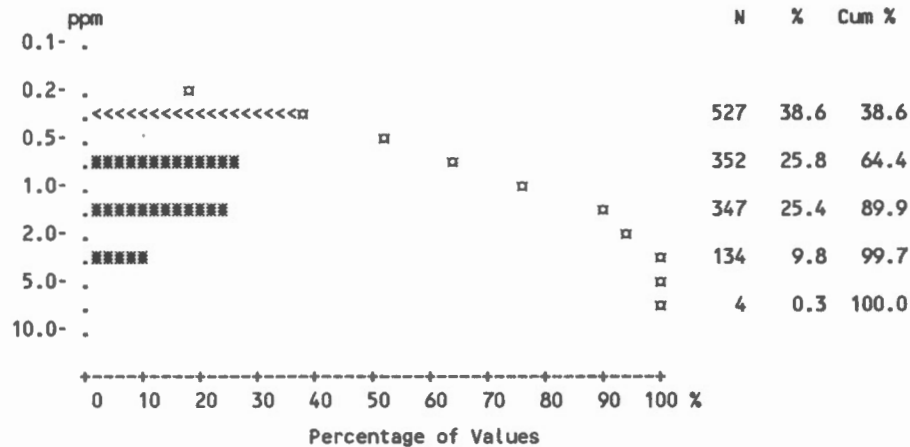
Variable - Cerium [Ce]  
 Number of Values - 1364  
 Units - ppm  
 Detection Limit - 5  
 Analytical Method - INA



	Total	GRNG	GRNT	AREG	GRGS	HBDG	UPHE	APH7	QRTZ	GNSS	HAGS	HAGP	APH5
Number of Values	1364	306	180	144	115	58	53	53	51	45	42	36	37
Number of Values > D.L.	1364	306	180	144	115	58	53	53	51	45	42	36	37
Number of Missing Values	0	0	0	0	0	0	0	0	0	0	0	0	0
Mean	143.36	76.34	216.91	74.62	185.43	203.34	131.04	222.57	332.55	197.71	147.05	143.25	120.92
Standard Deviation	122.86	33.64	165.90	40.14	112.04	113.08	72.46	143.57	189.36	136.29	73.63	110.84	107.13
Skewness	2.59	0.83	2.34	1.30	1.36	1.51	1.14	1.93	0.89	2.77	0.67	1.42	2.37
Excess Kurtosis	9.39	1.02	5.98	1.82	1.39	2.61	1.12	3.43	0.52	10.65	0.15	1.78	6.13
Coef. of Var. %	85.70	44.06	76.48	53.79	60.42	55.61	55.30	64.51	56.94	68.93	50.07	77.37	88.60
Std. Error of the Mean	3.33	1.92	12.37	3.34	10.45	14.85	9.95	19.72	26.52	20.32	11.36	18.47	17.61
Lower 95% limit on Mean	136.83	72.55	192.50	68.01	164.73	173.61	111.07	183.00	279.30	156.76	124.10	105.72	85.18
Upper 95% limit on Mean	149.89	80.12	241.31	81.23	206.12	233.08	151.01	262.13	385.79	238.67	169.99	180.78	156.66
Geometric Statistics													
Mean	108.74	68.88	176.94	65.33	158.51	178.16	113.18	191.19	282.46	168.31	128.41	108.90	93.51
Log10 Mean	2.04	1.84	2.25	1.82	2.20	2.25	2.05	2.28	2.45	2.23	2.11	2.04	1.97
Log10 S.D.	0.32	0.21	0.27	0.23	0.24	0.22	0.24	0.23	0.26	0.24	0.24	0.33	0.30
Log10 Std. Error of Mean	0.01	0.012	0.020	0.019	0.022	0.029	0.033	0.032	0.036	0.036	0.037	0.056	0.049
Lower 95% limit on Mean	104.55	65.30	161.73	59.94	143.12	155.66	96.96	165.14	239.13	142.73	108.03	83.89	74.35
Upper 95% limit on Mean	113.11	72.65	193.58	71.21	175.56	203.91	132.11	221.35	333.64	198.47	152.64	141.36	117.60
Percentiles													
Min Value	7.00	14.00	38.00	16.00	53.00	63.00	29.00	74.00	83.00	70.00	32.00	16.00	27.00
25th %tile	67.00	53.00	116.00	47.00	103.00	111.00	78.00	130.00	171.00	108.00	98.00	56.00	64.00
50th %tile	108.00	74.00	170.00	63.00	151.00	190.00	110.00	190.00	286.00	168.00	132.00	110.00	78.00
75th %tile	180.00	92.00	234.00	95.00	234.00	250.00	160.00	243.00	502.00	238.00	194.00	197.00	146.00
80th %tile	203.00	99.00	260.00	103.00	254.00	269.00	200.00	261.00	527.00	261.00	200.00	198.00	158.00
90th %tile	275.00	119.00	360.00	130.00	360.00	311.00	230.00	372.00	593.00	297.00	250.00	325.00	271.00
95th %tile	370.00	145.00	625.00	154.00	456.00	501.00	280.00	649.00	630.00	372.00	270.00	410.00	385.00
98th %tile	551.00	169.00	828.00	196.00	490.00	551.00	330.00	668.00	634.00	869.00	360.00	506.00	562.00
99th %tile	634.00	171.00	956.00	212.00	520.00	602.00	363.00	705.00	965.00	869.00	360.00	506.00	562.00
Max Value	965.00	210.00	959.00	231.00	582.00	602.00	363.00	705.00	965.00	869.00	360.00	506.00	562.00

## Statistics per Variable

Variable - Cesium [Cs]  
 Number of Values - 1364  
 Units - ppm  
 Detection Limit - 0.5  
 Analytical Method - INA

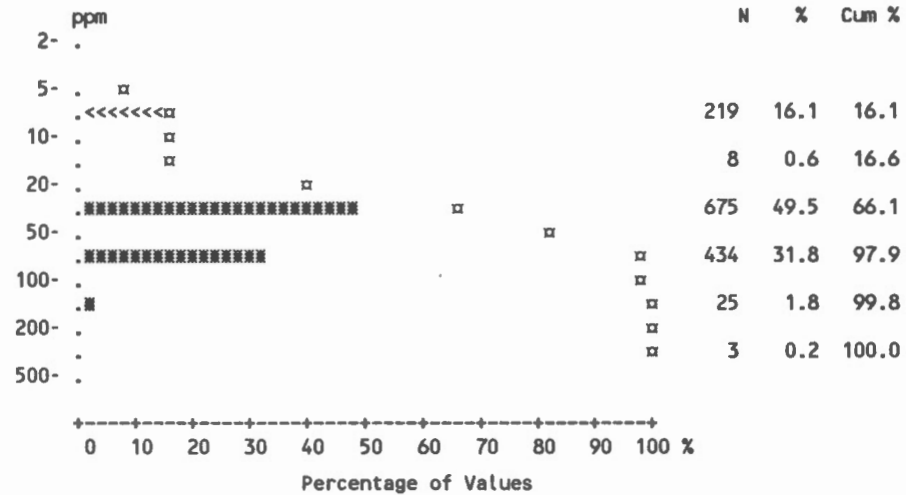


	Total	GRNG	GRNT	AREG	GRGS	HBDG	UPHE	APH7	QRTZ	GNSS	HAGS	HAGP	APH5
Number of Values	1364	306	180	144	115	58	53	53	51	45	42	36	37
Number of Values > D.L.	864	180	128	64	73	32	38	39	31	40	37	25	21
Number of Missing Values	0	0	0	0	0	0	0	0	0	0	0	0	0
Mean	0.97	0.87	1.13	0.56	1.13	0.79	0.93	1.28	0.94	1.75	1.25	1.02	1.16
Standard Deviation	0.88	0.71	0.86	0.53	1.27	0.62	0.62	1.46	0.77	0.92	0.77	0.80	1.08
Skewness	2.09	1.12	1.14	3.33	2.13	0.89	0.63	2.73	1.09	0.055	1.14	1.45	0.99
Excess Kurtosis	7.36	0.65	1.46	15.96	4.23	-0.22	-0.69	9.39	0.58	-0.93	1.19	2.95	-0.15
Coef. of Var. %	90.76	81.31	76.06	94.44	112.47	78.08	67.30	113.56	81.91	52.69	62.02	78.63	93.30
Std. Error of the Mean	0.02	0.041	0.064	0.044	0.12	0.081	0.086	0.20	0.11	0.14	0.12	0.13	0.18
Lower 95% limit on Mean	0.93	0.79	1.00	0.48	0.89	0.63	0.76	0.88	0.72	1.47	1.01	0.75	0.80
Upper 95% limit on Mean	1.02	0.95	1.26	0.65	1.36	0.95	1.10	1.69	1.15	2.03	1.49	1.29	1.52
Geometric Statistics													
Mean	0.68	0.62	0.82	0.43	0.70	0.58	0.72	0.82	0.66	1.42	1.02	0.75	0.72
Log10 Mean	-0.17	-0.21	-0.087	-0.37	-0.15	-0.24	-0.15	-0.084	-0.18	0.15	0	-0.13	-0.14
Log10 S.D.	0.38	0.37	0.37	0.29	0.41	0.35	0.33	0.40	0.38	0.33	0.30	0.36	0.44
Log10 Std. Error of Mean	0.01	0.021	0.028	0.024	0.038	0.047	0.046	0.055	0.053	0.049	0.046	0.060	0.073
Lower 95% limit on Mean	0.65	0.57	0.72	0.39	0.59	0.47	0.58	0.64	0.52	1.13	0.82	0.56	0.51
Upper 95% limit on Mean	0.71	0.69	0.93	0.48	0.84	0.71	0.88	1.07	0.84	1.78	1.26	0.99	1.01
Percentiles													
Min Value	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
25th %tile	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	1.20	0.80	0.25	0.25
50th %tile	0.70	0.70	0.90	0.25	0.80	0.60	0.80	0.70	0.70	1.70	1.10	0.80	0.90
75th %tile	1.30	1.20	1.60	0.70	1.30	1.30	1.40	1.40	1.20	2.50	1.50	1.50	1.80
80th %tile	1.50	1.40	1.80	0.80	1.40	1.40	1.50	1.70	1.40	2.60	1.70	1.60	2.00
90th %tile	2.10	1.90	2.30	1.10	2.80	1.60	1.80	3.30	2.00	2.90	2.20	2.00	2.90
95th %tile	2.70	2.30	2.70	1.40	4.70	2.20	2.20	3.70	2.60	3.10	2.90	2.00	3.70
98th %tile	3.50	2.80	3.40	2.00	4.90	2.30	2.20	4.70	2.70	3.70	3.50	4.00	3.90
99th %tile	4.10	2.90	4.10	3.20	5.20	2.40	2.40	8.50	3.30	3.70	3.50	4.00	3.90
Max Value	8.50	3.40	4.70	4.10	6.50	2.40	2.40	8.50	3.30	3.70	3.50	4.00	3.90



## Statistics per Variable

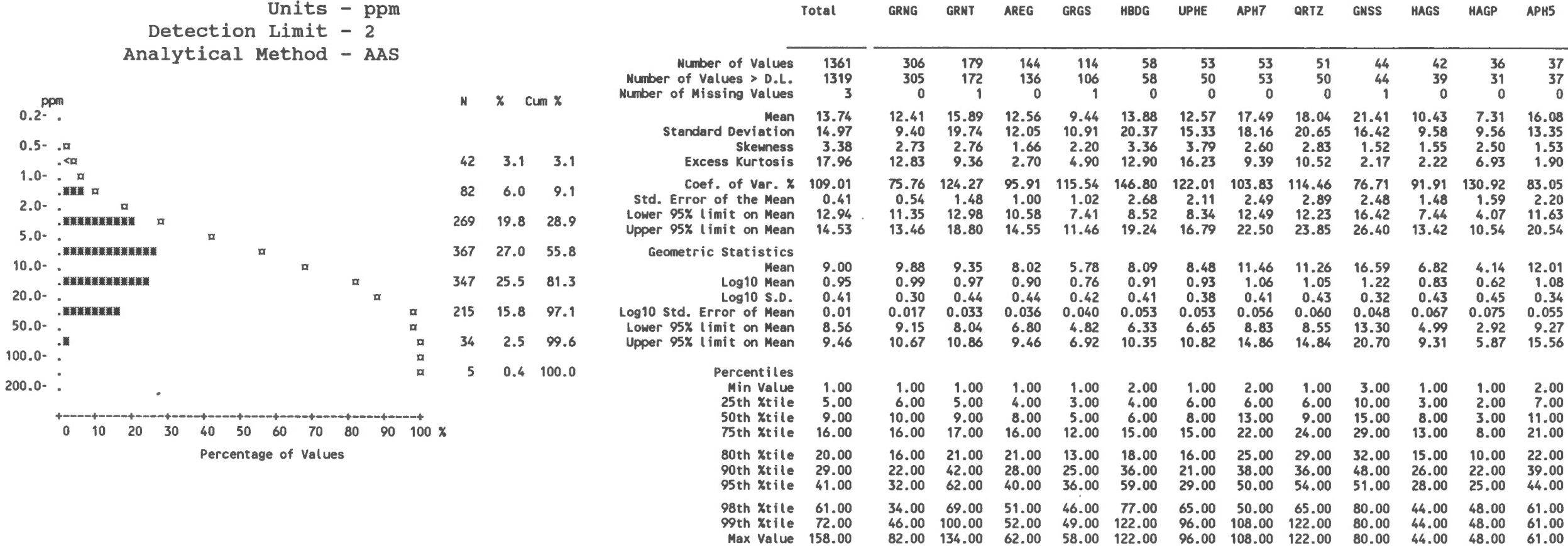
Variable - Chromium [Cr]  
 Number of Values - 1364  
 Units - ppm  
 Detection Limit - 20  
 Analytical Method - INA



	Total	GRNG	GRNT	AREG	GRGS	HBDG	UPHE	APH7	QRTZ	GNSS	HAGS	HAGP	APH5
Number of Values	1364	306	180	144	115	58	53	53	51	45	42	36	37
Number of Values > D.L.	1145	270	159	119	80	45	47	49	49	43	32	17	36
Number of Missing Values	0	0	0	0	0	0	0	0	0	0	0	0	0
Mean	43.32	47.13	45.21	36.08	30.50	36.38	69.68	47.98	55.69	57.84	27.81	22.53	55.81
Standard Deviation	26.38	23.54	21.74	19.70	18.95	19.90	57.57	23.75	24.34	21.97	12.37	16.19	26.66
Skewness	1.85	0.17	0.31	0.86	0.91	0.48	2.12	0.64	0.56	-0.075	-0.13	1.19	0.97
Excess Kurtosis	11.49	-0.67	-0.21	1.35	0.61	0.049	5.66	0.017	0.039	-0.40	-1.14	0.94	2.12
Coef. of Var. %	60.90	49.96	48.08	54.61	62.11	54.70	82.62	49.49	43.70	37.97	44.47	71.85	47.77
Std. Error of the Mean	0.71	1.35	1.62	1.64	1.77	2.61	7.91	3.26	3.41	3.27	1.91	2.70	4.38
Lower 95% limit on Mean	41.92	44.48	42.01	32.84	27.00	31.15	53.81	41.44	48.84	51.24	23.96	17.05	46.92
Upper 95% limit on Mean	44.72	49.78	48.40	39.33	34.00	41.61	85.54	54.53	62.53	64.45	31.66	28.01	64.71
Geometric Statistics													
Mean	35.46	39.82	38.86	30.49	24.81	30.20	51.89	41.74	49.93	52.51	24.49	17.97	49.44
Log10 Mean	1.55	1.60	1.59	1.48	1.39	1.48	1.72	1.62	1.70	1.72	1.39	1.25	1.69
Log10 S.D.	0.29	0.28	0.26	0.27	0.29	0.29	0.35	0.25	0.22	0.22	0.24	0.29	0.23
Log10 Std. Error of Mean	0.01	0.016	0.020	0.022	0.027	0.038	0.049	0.034	0.031	0.032	0.037	0.048	0.038
Lower 95% limit on Mean	34.21	37.04	35.52	27.53	21.91	25.33	41.47	35.63	43.26	45.20	20.62	14.34	41.44
Upper 95% limit on Mean	36.76	42.81	42.51	33.77	28.09	36.00	64.93	48.89	57.62	61.01	29.07	22.53	59.00
Percentiles													
Min Value	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
25th %tile	26.00	28.00	31.00	23.00	10.00	24.00	36.00	33.00	40.00	41.00	20.00	10.00	38.00
50th %tile	40.00	47.00	43.00	33.00	30.00	35.00	55.00	43.00	53.00	62.00	27.00	10.00	54.00
75th %tile	58.00	65.00	58.00	49.00	40.00	51.00	87.00	61.00	68.00	71.00	36.00	34.00	70.00
80th %tile	63.00	69.00	62.00	51.00	41.00	53.00	95.00	67.00	72.00	79.00	38.00	35.00	74.00
90th %tile	74.00	78.00	77.00	62.00	54.00	66.00	130.00	83.00	96.00	84.00	44.00	41.00	81.00
95th %tile	84.00	83.00	83.00	70.00	71.00	71.00	210.00	90.00	100.00	88.00	47.00	58.00	100.00
98th %tile	110.00	96.00	94.00	80.00	80.00	74.00	220.00	110.00	110.00	110.00	49.00	74.00	150.00
99th %tile	120.00	100.00	98.00	92.00	83.00	98.00	320.00	110.00	120.00	110.00	49.00	74.00	150.00
Max Value	320.00	110.00	110.00	120.00	94.00	98.00	320.00	110.00	120.00	110.00	49.00	74.00	150.00

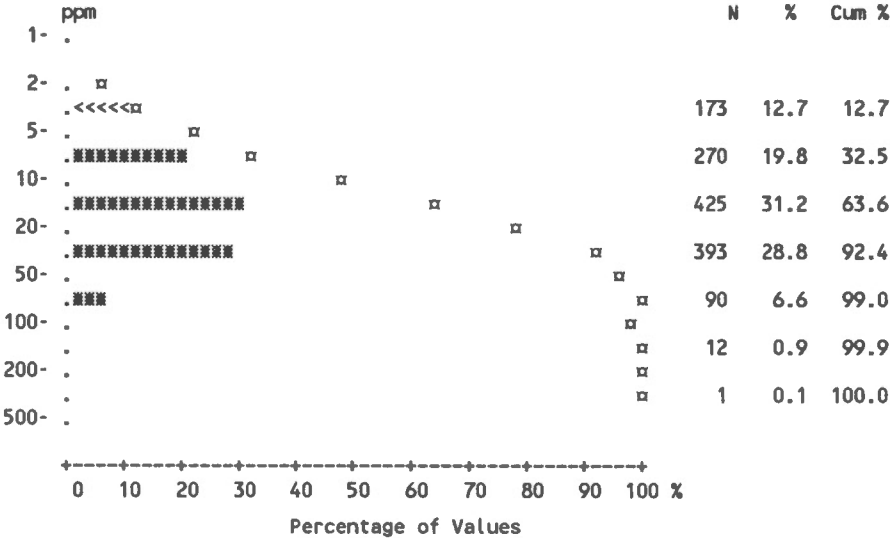
Statistics per Variable

Variable - Cobalt [Co]  
Number of Values - 1361  
Units - ppm  
Detection Limit - 2  
Analytical Method - AAS



Statistics per Variable

Variable - Cobalt [Co]  
Number of Values - 1364  
Units - ppm  
Detection Limit - 5  
Analytical Method - INA



	Total	GRNG	GRNT	AREG	GRGS	HBDG	UPHE	APH7	QRTZ	GNSS	HAGS	HAGP	APH5
Number of Values	1364	306	180	144	115	58	53	53	51	45	42	36	37
Number of Values > D.L.	1206	287	155	135	86	49	48	50	48	45	35	22	35
Number of Missing Values	0	0	0	0	0	0	0	0	0	0	0	0	0
Mean	21.14	19.18	23.42	20.95	14.15	20.47	20.05	28.44	26.99	32.60	15.99	10.67	25.41
Standard Deviation	20.56	13.27	24.10	18.13	15.02	26.50	23.21	26.91	23.45	20.41	12.83	12.16	22.26
Skewness	3.02	1.95	2.14	2.29	2.01	2.82	3.20	2.47	1.61	1.25	1.38	2.07	2.28
Excess Kurtosis	15.92	6.43	4.50	7.13	4.30	9.08	11.11	8.56	2.48	1.29	1.77	4.43	6.52
Coef. of Var. %	97.28	69.20	102.92	86.52	106.11	129.45	115.76	94.62	86.88	62.60	80.22	114.01	87.61
Std. Error of the Mean	0.56	0.76	1.80	1.51	1.40	3.48	3.19	3.70	3.28	3.04	1.98	2.03	3.66
Lower 95% limit on Mean	20.05	17.69	19.87	17.97	11.38	13.51	13.65	21.03	20.40	26.47	11.99	6.55	17.98
Upper 95% limit on Mean	22.23	20.67	26.97	23.94	16.93	27.44	26.44	35.86	33.58	38.73	19.98	14.78	32.83
Geometric Statistics													
Mean	14.46	15.25	15.03	15.43	8.92	11.97	13.68	19.68	19.10	27.29	11.51	6.61	18.71
Log10 Mean	1.16	1.18	1.18	1.19	0.95	1.08	1.14	1.29	1.28	1.44	1.06	0.82	1.27
Log10 S.D.	0.39	0.31	0.43	0.35	0.42	0.44	0.37	0.39	0.38	0.26	0.38	0.42	0.36
Log10 Std. Error of Mean	0.01	0.018	0.032	0.029	0.039	0.058	0.051	0.054	0.053	0.039	0.059	0.069	0.059
Lower 95% limit on Mean	13.78	14.06	13.00	13.52	7.47	9.16	10.81	15.34	14.93	22.72	8.75	4.78	14.22
Upper 95% limit on Mean	15.18	16.54	17.37	17.62	10.66	15.64	17.31	25.25	24.43	32.76	15.13	9.14	24.61
Percentiles													
Min Value	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	7.00	2.50	2.50	2.50
25th %tile	9.00	10.00	9.00	9.00	2.50	6.00	9.00	11.00	11.00	19.00	8.00	2.50	14.00
50th %tile	15.00	17.00	15.00	16.00	9.00	10.00	13.00	20.00	18.00	26.00	12.00	6.00	19.00
75th %tile	26.00	24.00	27.00	27.00	16.00	21.00	22.00	34.00	38.00	43.00	21.00	12.00	31.00
80th %tile	30.00	26.00	30.00	30.00	22.00	27.00	24.00	35.00	43.00	46.00	23.00	14.00	33.00
90th %tile	44.00	35.00	55.00	43.00	36.00	52.00	34.00	59.00	57.00	62.00	35.00	32.00	60.00
95th %tile	60.00	45.00	84.00	52.00	46.00	83.00	64.00	75.00	76.00	68.00	39.00	33.00	62.00
98th %tile	85.00	54.00	100.00	85.00	60.00	97.00	110.00	78.00	97.00	100.00	60.00	58.00	120.00
99th %tile	100.00	62.00	120.00	85.00	68.00	150.00	130.00	160.00	110.00	100.00	60.00	58.00	120.00
Max Value	240.00	97.00	120.00	120.00	82.00	150.00	130.00	160.00	110.00	100.00	60.00	58.00	120.00

## Statistics per Variable

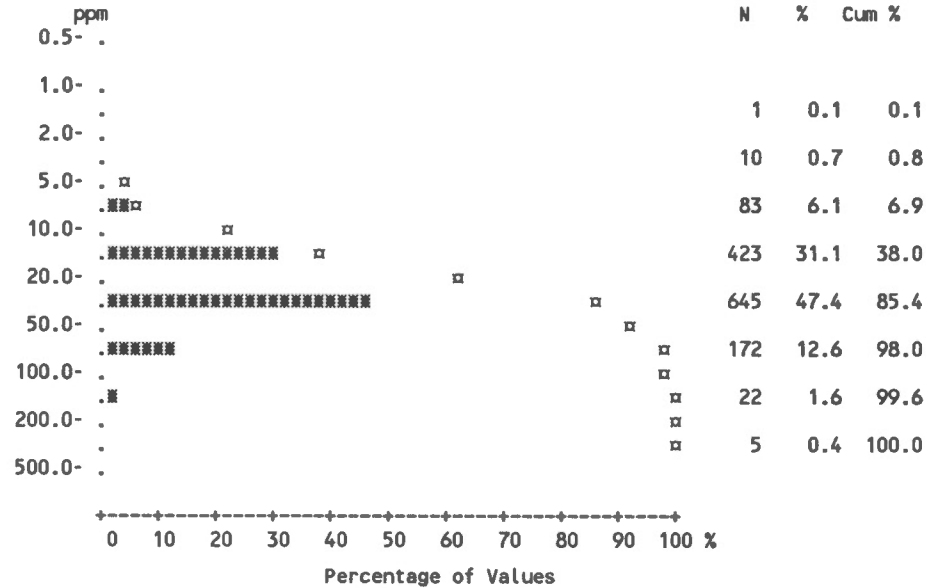
Variable - Copper [Cu]

Number of Values - 1361

Units - ppm

Detection Limit - 2

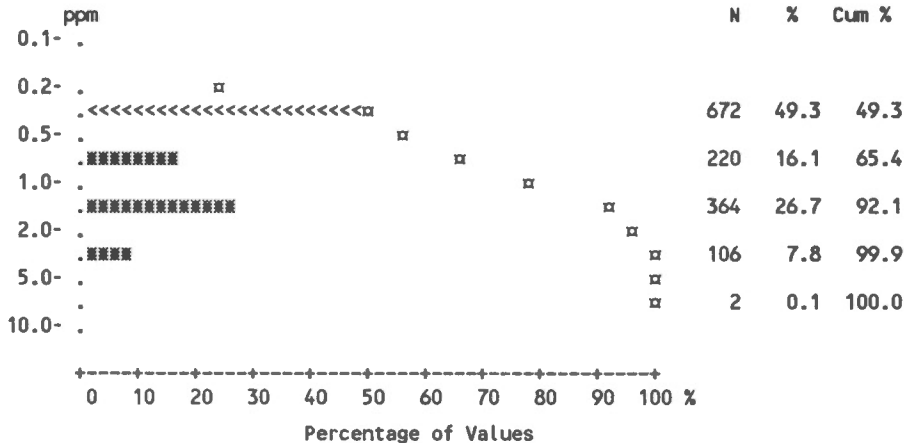
Analytical Method - AAS



	Total	GRNG	GRNT	AREG	GRGS	HBDG	UPHE	APH7	QRTZ	GNSS	HAGS	HAGP	APH5
Number of Values	1361	306	179	144	114	58	53	53	51	44	42	36	37
Number of Values > D.L.	1361	306	179	144	114	58	53	53	51	44	42	36	37
Number of Missing Values	3	0	1	0	1	0	0	0	0	1	0	0	0
Mean	31.96	24.48	27.51	34.24	26.35	23.48	52.11	39.70	34.71	40.50	32.64	17.69	47.76
Standard Deviation	25.46	19.29	16.36	33.06	17.49	11.29	29.44	19.26	20.19	31.08	26.44	10.37	36.89
Skewness	3.26	5.44	1.32	3.26	1.74	0.77	1.36	0.65	1.78	2.00	3.18	0.71	3.36
Excess Kurtosis	16.78	50.79	2.09	13.00	4.23	-0.50	2.87	-0.79	4.69	4.26	12.49	-0.36	13.51
Coef. of Var. %	79.66	78.79	59.48	96.54	66.38	48.09	56.50	48.52	58.16	76.73	81.00	58.60	77.25
Std. Error of the Mean	0.69	1.10	1.22	2.75	1.64	1.48	4.04	2.65	2.83	4.69	4.08	1.73	6.06
Lower 95% limit on Mean	30.60	22.31	25.09	28.80	23.10	20.51	44.00	34.39	29.03	31.05	24.40	14.18	35.45
Upper 95% limit on Mean	33.31	26.65	29.92	39.69	29.60	26.45	60.23	45.01	40.38	49.95	40.88	21.21	60.06
Geometric Statistics													
Mean	25.69	20.57	23.22	25.96	21.84	21.03	44.78	35.34	30.22	32.61	26.84	14.58	40.28
Log10 Mean	1.41	1.31	1.37	1.41	1.34	1.32	1.65	1.55	1.48	1.51	1.43	1.16	1.61
Log10 S.D.	0.28	0.24	0.26	0.31	0.27	0.21	0.25	0.21	0.23	0.28	0.26	0.30	0.24
Log10 Std. Error of Mean	0.01	0.014	0.019	0.025	0.025	0.027	0.034	0.029	0.032	0.042	0.040	0.049	0.040
Lower 95% limit on Mean	24.82	19.32	21.25	23.12	19.48	18.56	38.27	30.84	26.09	26.82	22.25	11.57	33.48
Upper 95% limit on Mean	26.58	21.91	25.37	29.15	24.47	23.83	52.40	40.49	35.00	39.64	32.38	18.38	48.46
Percentiles													
Min Value	2.00	4.00	4.00	4.00	4.00	6.00	13.00	10.00	10.00	12.00	5.00	2.00	13.00
25th %tile	16.00	14.00	16.00	16.00	14.00	14.00	31.00	24.00	22.00	20.00	18.00	10.00	33.00
50th %tile	24.00	20.00	24.00	24.00	22.00	20.00	49.00	35.00	28.00	32.00	26.00	14.00	41.00
75th %tile	40.00	28.00	34.00	41.00	34.00	32.00	66.00	52.00	50.00	46.00	36.00	24.00	51.00
80th %tile	44.00	32.00	36.00	46.00	38.00	34.00	73.00	62.00	50.00	54.00	36.00	27.00	55.00
90th %tile	60.00	42.00	52.00	64.00	48.00	40.00	83.00	69.00	56.00	68.00	58.00	32.00	73.00
95th %tile	75.00	56.00	62.00	83.00	60.00	46.00	108.00	78.00	66.00	112.00	70.00	40.00	110.00
98th %tile	100.00	78.00	72.00	200.00	74.00	48.00	118.00	78.00	74.00	162.00	165.00	42.00	230.00
99th %tile	126.00	84.00	78.00	205.00	82.00	52.00	168.00	83.00	122.00	162.00	165.00	42.00	230.00
Max Value	240.00	240.00	100.00	210.00	110.00	52.00	168.00	83.00	122.00	162.00	165.00	42.00	230.00

Statistics per Variable

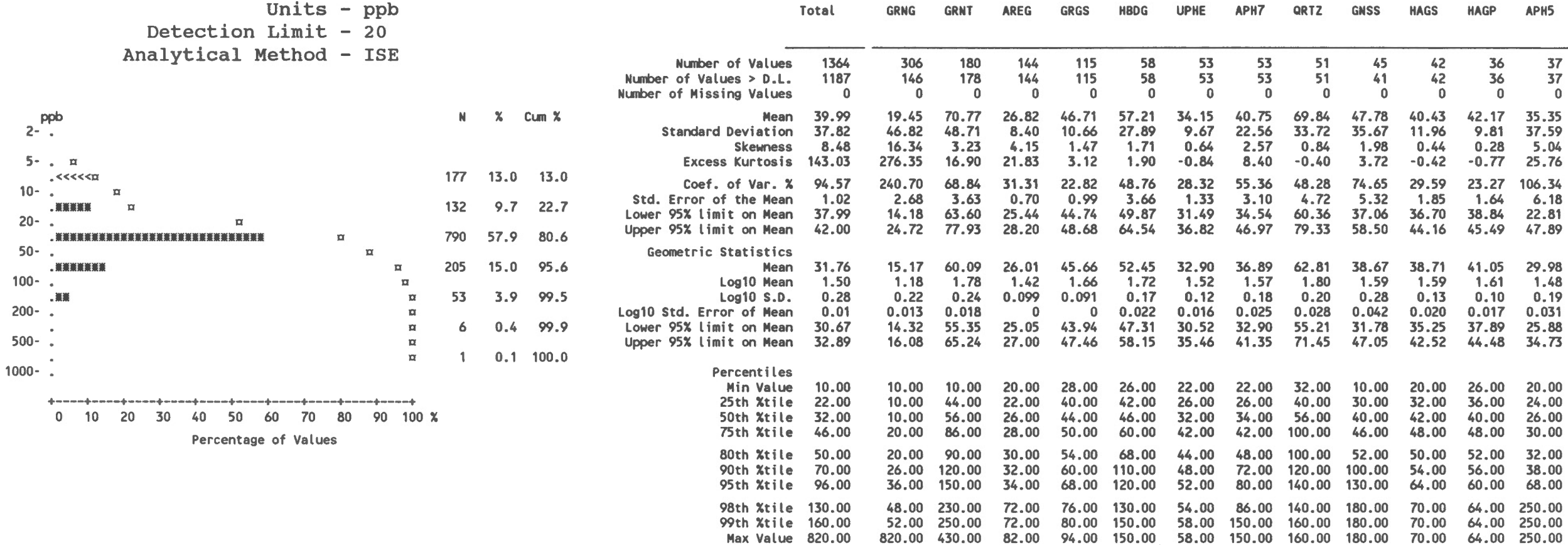
Variable - Europium [Eu]  
Number of Values - 1364  
Units - ppm  
Detection Limit - 1  
Analytical Method - INA



	Total	GRNG	GRNT	AREG	GRGS	HBDG	UPHE	APH7	QRTZ	GNSS	HAGS	HAGP	APH5
Number of Values	1364	306	180	144	115	58	53	53	51	45	42	36	37
Number of Values > D.L.	692	100	96	73	64	29	42	34	30	24	24	18	16
Number of Missing Values	0	0	0	0	0	0	0	0	0	0	0	0	0
Mean	1.21	0.85	1.42	1.07	1.39	1.20	1.48	1.54	1.68	1.28	1.21	1.31	1.09
Standard Deviation	0.91	0.60	1.04	0.77	1.02	0.85	0.75	1.22	1.19	0.94	0.81	1.11	1.09
Skewness	1.35	1.52	0.82	1.50	1.14	0.95	0.23	1.54	0.52	0.94	0.74	1.49	2.72
Excess Kurtosis	1.97	1.03	-0.16	1.97	1.21	0.25	-1.01	2.54	-0.97	-0.11	-0.74	1.85	8.63
Coef. of Var. %	75.04	70.05	73.25	71.95	73.83	70.75	50.84	79.35	71.04	73.47	66.30	85.04	99.75
Std. Error of the Mean	0.02	0.034	0.077	0.064	0.095	0.11	0.10	0.17	0.17	0.14	0.12	0.19	0.18
Lower 95% limit on Mean	1.16	0.79	1.26	0.94	1.20	0.98	1.27	1.20	1.34	1.00	0.96	0.93	0.73
Upper 95% limit on Mean	1.25	0.92	1.57	1.19	1.58	1.42	1.69	1.87	2.01	1.56	1.47	1.68	1.46
Geometric Statistics													
Mean	0.94	0.71	1.07	0.87	1.06	0.94	1.27	1.16	1.24	0.99	0.98	0.97	0.83
Log10 Mean	-0.03	-0.15	0.029	-0.063	0.026	-0.025	0.10	0.066	0.095	-0	-0	-0.013	-0.083
Log10 S.D.	0.30	0.24	0.33	0.27	0.32	0.30	0.26	0.33	0.35	0.31	0.29	0.33	0.30
Log10 Std. Error of Mean	0.01	0.014	0.025	0.022	0.030	0.039	0.035	0.045	0.050	0.046	0.044	0.055	0.049
Lower 95% limit on Mean	0.91	0.67	0.95	0.78	0.93	0.79	1.08	0.95	0.99	0.80	0.80	0.75	0.66
Upper 95% limit on Mean	0.97	0.76	1.20	0.96	1.22	1.13	1.50	1.43	1.57	1.23	1.20	1.25	1.04
Percentiles													
Min Value	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50
25th %tile	0.50	0.50	0.50	0.50	0.50	0.50	1.00	0.50	0.50	0.50	0.50	0.50	0.50
50th %tile	1.00	0.50	1.00	1.00	1.00	0.50	2.00	1.00	2.00	1.00	1.00	0.50	0.50
75th %tile	2.00	1.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00
80th %tile	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	3.00	2.00	2.00	2.00	2.00
90th %tile	2.00	2.00	3.00	2.00	3.00	2.00	2.00	3.00	3.00	3.00	2.00	3.00	2.00
95th %tile	3.00	2.00	3.00	2.00	3.00	3.00	3.00	4.00	4.00	3.00	3.00	4.00	3.00
98th %tile	4.00	2.00	4.00	3.00	4.00	3.00	3.00	5.00	4.00	4.00	3.00	5.00	6.00
99th %tile	4.00	2.00	4.00	4.00	5.00	4.00	3.00	6.00	4.00	4.00	3.00	5.00	6.00
Max Value	6.00	3.00	5.00	4.00	5.00	4.00	3.00	6.00	4.00	4.00	3.00	5.00	6.00

Statistics per Variable

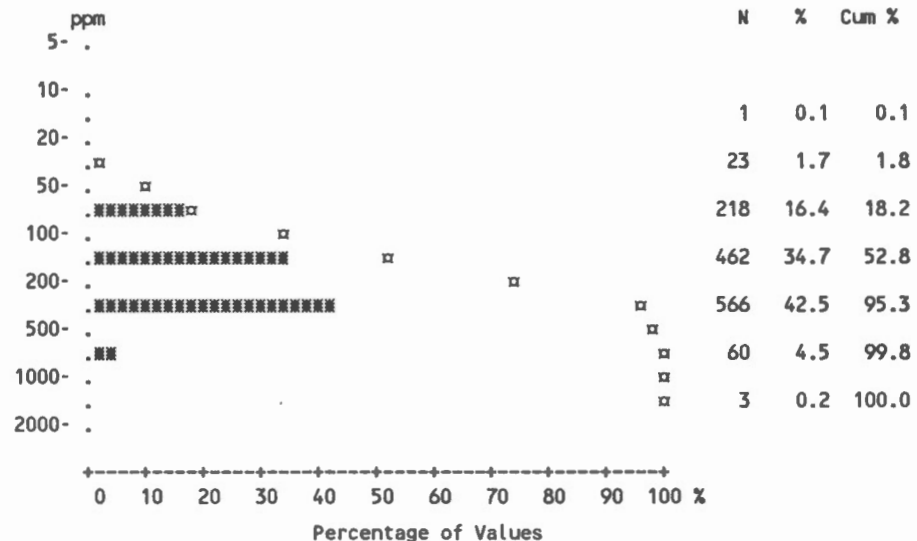
Variable - Fluoride [F-W]  
Number of Values - 1364  
Units - ppb  
Detection Limit - 20  
Analytical Method - ISE



## Statistics per Variable

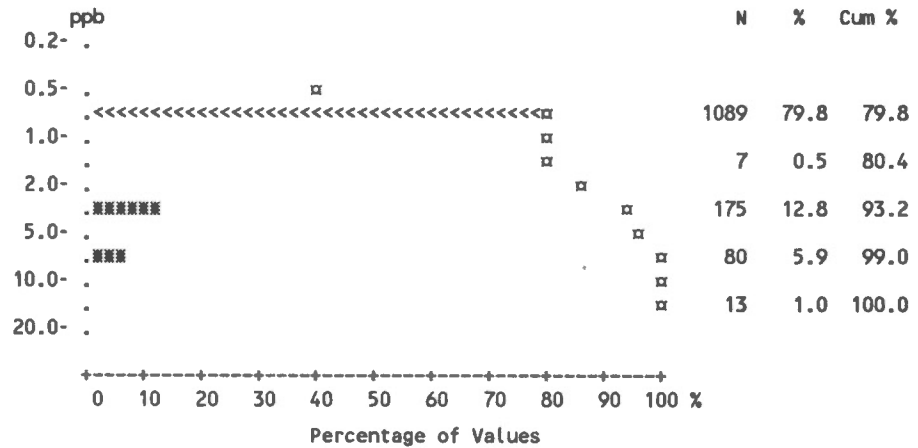
Variable - Fluorine [F]  
 Number of Values - 1333  
 Units - ppm  
 Detection Limit - 40  
 Analytical Method - AAS

				Total	GRNG	GRNT	AREG	GRGS	HBDG	UPHE	APH7	QRTZ	GNSS	HAGS	HAGP	APH5
Number of Values				1333	306	167	144	109	55	53	53	48	40	42	36	37
Number of Values > D.L.				1332	306	167	144	109	55	53	53	48	40	42	36	37
Number of Missing Values				31	0	13	0	6	3	0	0	3	5	0	0	0
Mean				225.87	202.45	303.38	167.78	205.14	223.18	209.43	277.17	307.71	332.50	210.71	171.94	263.78
Standard Deviation				141.16	123.79	154.76	81.51	143.34	141.80	120.36	144.13	134.78	209.91	116.33	79.02	209.94
Skewness				1.54	0.79	1.37	0.90	1.54	1.03	0.85	1.13	0.55	1.19	1.22	2.07	2.89
Excess Kurtosis				4.53	-0.088	4.06	0.054	1.84	0.020	-0.15	0.90	-0.37	2.59	1.40	6.93	10.50
Coef. of Var. %				62.50	61.14	51.01	48.58	69.88	63.53	57.47	52.00	43.80	63.13	55.21	45.96	79.59
Std. Error of the Mean				3.87	7.08	11.98	6.79	13.73	19.12	16.53	19.80	19.45	33.19	17.95	13.17	34.51
Lower 95% limit on Mean				218.28	188.53	279.74	154.35	177.92	184.85	176.26	237.45	268.57	265.35	174.46	145.19	193.74
Upper 95% limit on Mean				233.46	216.38	327.03	181.21	232.36	261.51	242.60	316.89	346.85	399.65	246.97	198.70	333.83
Geometric Statistics																
Mean				188.01	165.51	266.15	150.07	168.02	185.24	178.08	245.28	278.47	270.18	183.68	157.71	217.33
Log10 Mean				2.27	2.22	2.43	2.18	2.23	2.27	2.25	2.39	2.44	2.43	2.26	2.20	2.34
Log10 S.D.				0.27	0.29	0.23	0.21	0.27	0.27	0.25	0.22	0.20	0.30	0.23	0.18	0.26
Log10 Std. Error of Mean				0.01	0.016	0.018	0.017	0.026	0.036	0.035	0.030	0.029	0.047	0.036	0.030	0.042
Lower 95% limit on Mean				181.88	153.64	245.16	138.80	149.37	156.77	151.60	213.84	243.26	217.08	155.67	136.78	178.64
Upper 95% limit on Mean				194.35	178.31	288.94	162.24	189.00	218.88	209.18	281.34	318.77	336.26	216.75	181.84	264.41
Percentiles																
Min Value				20.00	40.00	40.00	50.00	40.00	45.00	50.00	90.00	95.00	75.00	60.00	50.00	90.00
25th %tile				120.00	100.00	205.00	110.00	110.00	125.00	110.00	180.00	210.00	150.00	120.00	110.00	150.00
50th %tile				190.00	175.00	275.00	140.00	155.00	175.00	180.00	240.00	280.00	305.00	190.00	170.00	200.00
75th %tile				295.00	280.00	395.00	210.00	240.00	315.00	290.00	360.00	400.00	490.00	270.00	210.00	320.00
80th %tile				330.00	300.00	420.00	240.00	290.00	315.00	320.00	370.00	420.00	490.00	280.00	210.00	350.00
90th %tile				420.00	390.00	480.00	280.00	450.00	460.00	380.00	470.00	520.00	560.00	380.00	220.00	480.00
95th %tile				500.00	430.00	540.00	330.00	540.00	500.00	440.00	600.00	535.00	560.00	410.00	310.00	570.00
98th %tile				570.00	510.00	710.00	370.00	585.00	550.00	500.00	660.00	675.00	1120.00	600.00	510.00	1250.00
99th %tile				630.00	530.00	785.00	400.00	600.00	620.00	540.00	720.00	675.00	1120.00	600.00	510.00	1250.00
Max Value				1250.00	580.00	1120.00	420.00	740.00	620.00	540.00	720.00	675.00	1120.00	600.00	510.00	1250.00



## Statistics per Variable

Variable - Gold [Au]  
 Number of Values - 1364  
 Units - ppb  
 Detection Limit - 2  
 Analytical Method - INA

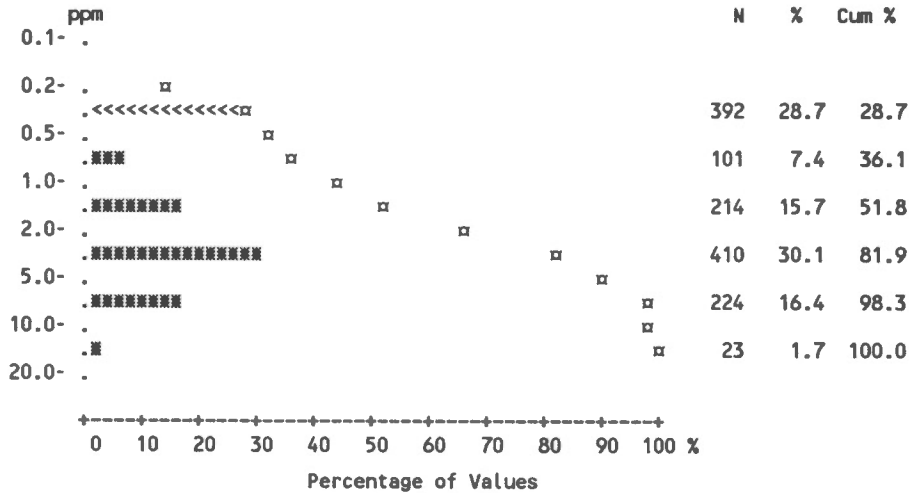


	Total	GRNG	GRNT	AREG	GRGS	HBDG	UPHE	APH7	QRTZ	GNSS	HAGS	HAGP	APH5
Number of Values	1364	306	180	144	115	58	53	53	51	45	42	36	37
Number of Values > D.L.	275	88	32	22	21	14	9	6	9	9	5	4	12
Number of Missing Values	0	0	0	0	0	0	0	0	0	0	0	0	0
Mean	1.86	2.18	1.99	1.44	1.87	2.02	1.66	1.62	2.04	1.98	1.31	1.44	2.30
Standard Deviation	2.03	2.12	2.54	1.14	2.17	2.01	1.84	1.99	2.47	2.23	0.90	1.48	2.44
Skewness	2.90	1.86	3.16	2.73	2.96	1.83	3.73	3.56	2.25	2.25	2.74	3.33	2.49
Excess Kurtosis	10.13	3.18	11.56	7.20	9.74	2.19	16.52	13.38	3.99	4.14	6.67	10.36	7.48
Coef. of Var. %	108.68	97.39	127.47	79.22	116.31	99.79	110.77	122.80	121.30	112.80	68.48	102.61	106.06
Std. Error of the Mean	0.05	0.12	0.19	0.095	0.20	0.26	0.25	0.27	0.35	0.33	0.14	0.25	0.40
Lower 95% limit on Mean	1.76	1.94	1.62	1.25	1.47	1.49	1.15	1.07	1.34	1.31	1.03	0.94	1.48
Upper 95% limit on Mean	1.97	2.41	2.37	1.63	2.27	2.55	2.17	2.17	2.73	2.65	1.59	1.95	3.11
Geometric Statistics													
Mean	1.38	1.57	1.37	1.22	1.35	1.47	1.29	1.23	1.39	1.41	1.16	1.18	1.63
Log10 Mean	0.14	0.20	0.14	0.087	0.13	0.17	0.11	0.088	0.14	0.15	0.065	0.072	0.21
Log10 S.D.	0.29	0.32	0.31	0.21	0.29	0.31	0.26	0.26	0.32	0.31	0.18	0.22	0.33
Log10 Std. Error of Mean	0.01	0.018	0.023	0.018	0.027	0.040	0.035	0.035	0.045	0.046	0.028	0.037	0.054
Lower 95% limit on Mean	1.33	1.44	1.24	1.13	1.20	1.22	1.09	1.04	1.13	1.14	1.02	0.99	1.27
Upper 95% limit on Mean	1.42	1.70	1.53	1.32	1.53	1.77	1.51	1.44	1.71	1.74	1.32	1.40	2.10
Percentiles													
Min Value	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
25th %tile	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
50th %tile	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
75th %tile	1.00	3.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	3.00
80th %tile	2.00	4.00	1.00	1.00	1.00	4.00	1.00	1.00	1.00	1.00	1.00	1.00	4.00
90th %tile	5.00	5.00	5.00	3.00	5.00	5.00	4.00	4.00	6.00	4.00	3.00	2.00	5.00
95th %tile	6.00	6.00	7.00	4.00	7.00	8.00	5.00	5.00	8.00	7.00	3.00	6.00	6.00
98th %tile	9.00	9.00	11.00	6.00	9.00	8.00	5.00	8.00	10.00	10.00	5.00	8.00	13.00
99th %tile	10.00	9.00	13.00	6.00	10.00	8.00	12.00	12.00	11.00	10.00	5.00	8.00	13.00
Max Value	18.00	12.00	18.00	7.00	14.00	8.00	12.00	12.00	11.00	10.00	5.00	8.00	13.00



Statistics per Variable

Variable - Hafnium [Hf]  
Number of Values - 1364  
Units - ppm  
Detection Limit - 1  
Analytical Method - INA



	Total	GRNG	GRNT	AREG	GRGS	HBDG	UPHE	APH7	QRTZ	GNSS	HAGS	HAGP	APH5
Number of Values	1364	306	180	144	115	58	53	53	51	45	42	36	37
Number of Values > D.L.	972	235	141	88	74	42	41	25	36	41	34	24	22
Number of Missing Values	0	0	0	0	0	0	0	0	0	0	0	0	0
Mean	3.09	2.90	4.05	2.37	3.61	3.69	2.60	1.91	4.32	3.96	2.98	2.78	2.34
Standard Deviation	2.70	2.16	3.00	2.30	3.40	3.26	2.19	2.25	3.95	2.17	1.75	2.59	2.16
Skewness	1.15	0.88	0.74	1.42	0.80	0.74	1.03	1.58	0.93	0.026	0.18	0.92	0.94
Excess Kurtosis	1.09	0.49	0.082	2.41	-0.69	-0.93	0.055	1.40	-0.23	-1.15	-0.68	-0.43	-0.27
Coef. of Var. %	87.23	74.23	74.12	97.06	94.11	88.26	84.16	118.13	91.32	54.82	58.66	93.33	92.55
Std. Error of the Mean	0.07	0.12	0.22	0.19	0.32	0.43	0.30	0.31	0.55	0.32	0.27	0.43	0.36
Lower 95% limit on Mean	2.95	2.66	3.61	1.99	2.98	2.83	2.00	1.29	3.21	3.30	2.43	1.90	1.62
Upper 95% limit on Mean	3.23	3.15	4.49	2.75	4.24	4.55	3.21	2.53	5.43	4.61	3.52	3.66	3.06
Geometric Statistics													
Mean	1.97	2.05	2.74	1.46	2.03	2.25	1.79	1.10	2.50	3.15	2.29	1.70	1.46
Log10 Mean	0.29	0.31	0.44	0.16	0.31	0.35	0.25	0.040	0.40	0.50	0.36	0.23	0.17
Log10 S.D.	0.44	0.40	0.44	0.44	0.51	0.48	0.40	0.43	0.51	0.34	0.37	0.46	0.44
Log10 Std. Error of Mean	0.01	0.023	0.033	0.036	0.047	0.063	0.055	0.059	0.072	0.051	0.057	0.076	0.073
Lower 95% limit on Mean	1.86	1.85	2.36	1.24	1.63	1.68	1.39	0.83	1.80	2.48	1.76	1.19	1.04
Upper 95% limit on Mean	2.08	2.27	3.18	1.72	2.51	3.00	2.30	1.44	3.48	3.99	2.98	2.43	2.05
Percentiles													
Min Value	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50
25th %tile	0.50	1.00	2.00	0.50	0.50	0.50	1.00	0.50	0.50	2.00	2.00	0.50	0.50
50th %tile	2.00	2.00	4.00	1.00	2.00	3.00	2.00	0.50	4.00	4.00	3.00	2.00	2.00
75th %tile	5.00	4.00	6.00	4.00	7.00	7.00	4.00	3.00	6.00	6.00	4.00	4.00	4.00
80th %tile	5.00	5.00	6.00	4.00	7.00	8.00	5.00	4.00	7.00	6.00	4.00	5.00	4.00
90th %tile	7.00	6.00	8.00	5.00	9.00	9.00	6.00	5.00	11.00	7.00	5.00	7.00	6.00
95th %tile	8.00	7.00	10.00	6.00	10.00	10.00	7.00	7.00	13.00	7.00	6.00	8.00	7.00
98th %tile	10.00	8.00	11.00	9.00	11.00	10.00	7.00	8.00	13.00	8.00	7.00	9.00	8.00
99th %tile	11.00	9.00	12.00	9.00	11.00	11.00	9.00	9.00	14.00	8.00	7.00	9.00	8.00
Max Value	16.00	11.00	14.00	13.00	13.00	11.00	9.00	9.00	14.00	8.00	7.00	9.00	8.00

## Statistics per Variable

Variable - Hydrogen Activity [pH]

Number of Values - 1364

Units -

Detection Limit - 0.02

Analytical Method - GCM

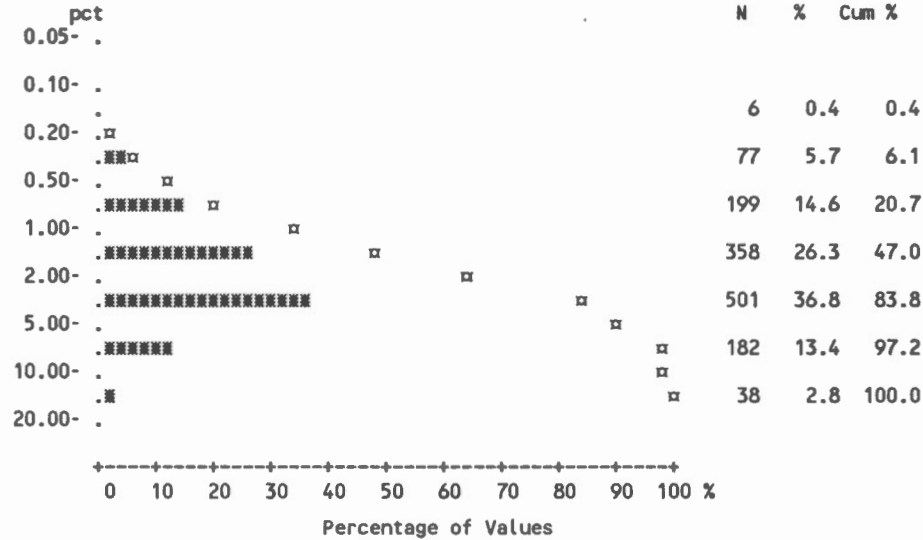
Analytical Method - GCM				Number of Values													
				Number of Values > D.L.													
				Number of Missing Values													
				Mean													
				Standard Deviation													
				Skewness													
				Excess Kurtosis													
				Coef. of Var. %													
				Std. Error of the Mean													
				Lower 95% limit on Mean													
				Upper 95% limit on Mean													
				Geometric Statistics													
				Mean													
				Log10 Mean													
				Log10 S.D.													
				Log10 Std. Error of Mean													
				Lower 95% limit on Mean													
				Upper 95% limit on Mean													
				Percentiles													
				Min Value													
				25th %tile													
				50th %tile													
				75th %tile													
				80th %tile													
				90th %tile													
				95th %tile													
				98th %tile													
				99th %tile													
				Max Value													

Percentage of Values

## Statistics per Variable

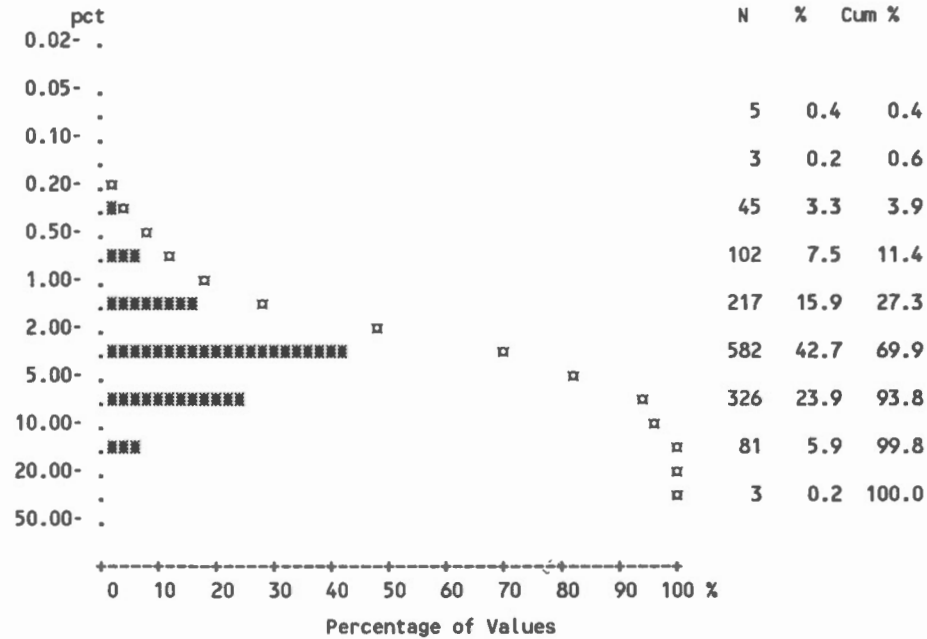
Variable - Iron [Fe]  
 Number of Values - 1361  
 Units - pct  
 Detection Limit - 0.02  
 Analytical Method - AAS

				Total	GRNG	GRNT	AREG	GRGS	HBDG	UPHE	APH7	QRTZ	GNSS	HAGS	HAGP	APH5
Number of Values				1361	306	179	144	114	58	53	53	51	44	42	36	37
Number of Values > D.L.				1361	306	179	144	114	58	53	53	51	44	42	36	37
Number of Missing Values				3	0	1	0	1	0	0	0	0	1	0	0	0
Mean				2.98	2.67	3.66	2.62	2.84	3.63	2.50	3.42	4.47	3.47	2.68	2.15	3.00
Standard Deviation				2.64	2.09	3.37	2.23	2.71	3.74	2.27	2.66	3.27	2.18	1.93	2.72	2.51
Skewness				1.98	2.06	1.83	1.48	1.63	2.19	1.96	1.16	0.82	1.01	1.36	2.12	1.92
Excess Kurtosis				5.12	5.83	3.81	2.02	1.97	5.06	4.46	1.07	-0.026	0.28	1.71	3.50	4.75
Coef. of Var. %				88.49	78.11	91.96	85.34	95.14	103.04	90.48	77.77	73.31	62.98	71.99	126.19	83.49
Std. Error of the Mean				0.07	0.12	0.25	0.19	0.25	0.49	0.31	0.37	0.46	0.33	0.30	0.45	0.41
Lower 95% limit on Mean				2.84	2.44	3.16	2.25	2.34	2.65	1.88	2.69	3.55	2.80	2.08	1.23	2.17
Upper 95% limit on Mean				3.12	2.91	4.16	2.99	3.35	4.61	3.13	4.15	5.39	4.13	3.28	3.07	3.84
Geometric Statistics																
Mean				2.11	2.04	2.53	1.85	1.92	2.49	1.77	2.46	3.24	2.85	2.10	1.25	2.20
Log10 Mean				0.32	0.31	0.40	0.27	0.28	0.40	0.25	0.39	0.51	0.46	0.32	0.096	0.34
Log10 S.D.				0.37	0.33	0.38	0.37	0.39	0.37	0.38	0.38	0.38	0.28	0.32	0.44	0.36
Log10 Std. Error of Mean				0.01	0.019	0.028	0.031	0.036	0.048	0.052	0.052	0.054	0.042	0.049	0.073	0.060
Lower 95% limit on Mean				2.02	1.87	2.23	1.61	1.63	1.99	1.39	1.94	2.53	2.34	1.67	0.89	1.67
Upper 95% limit on Mean				2.21	2.22	2.88	2.13	2.27	3.11	2.25	3.14	4.15	3.48	2.63	1.76	2.91
Percentiles																
Min Value				0.20	0.20	0.30	0.25	0.20	0.40	0.20	0.35	0.60	0.60	0.45	0.30	0.30
25th %tile				1.20	1.25	1.40	0.90	1.05	1.25	1.20	1.50	1.50	1.75	1.20	0.60	1.15
50th %tile				2.20	2.20	2.50	1.95	1.80	2.25	1.80	2.85	3.75	3.00	2.30	0.90	2.50
75th %tile				3.80	3.30	4.80	3.40	3.55	4.00	3.00	4.90	5.90	4.80	3.30	2.40	4.10
80th %tile				4.40	3.80	5.70	4.10	4.40	5.00	3.75	5.45	7.25	5.30	3.85	2.60	4.40
90th %tile				6.30	5.10	8.80	6.10	6.45	9.20	5.55	7.80	9.50	6.65	4.90	6.00	5.80
95th %tile				8.70	6.70	10.70	7.30	9.50	13.10	6.50	8.30	10.70	8.60	7.20	10.00	8.15
98th %tile				10.90	9.50	14.20	8.55	11.30	14.40	8.45	9.10	10.90	9.15	9.00	10.50	13.00
99th %tile				12.50	11.00	15.60	9.30	11.30	19.50	12.00	12.50	14.10	9.15	9.00	10.50	13.00
Max Value				20.00	13.80	20.00	12.00	11.40	19.50	12.00	12.50	14.10	9.15	9.00	10.50	13.00



## Statistics per Variable

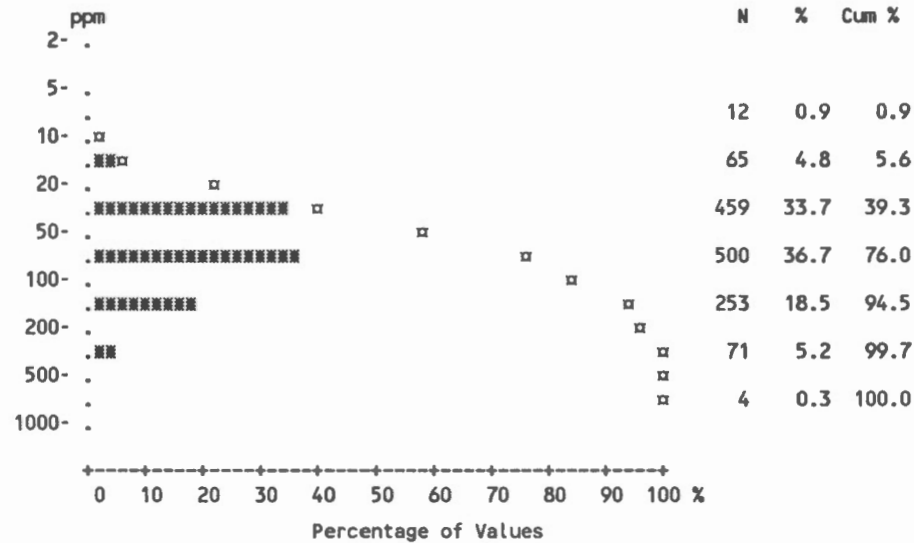
Variable - Iron [Fe]  
 Number of Values - 1364  
 Units - pct  
 Detection Limit - 0.2  
 Analytical Method - INA



	Total	GRNG	GRNT	AREG	GRGS	HBDG	UPHE	APH7	QRTZ	GNSS	HAGS	HAGP	APH5
Number of Values	1364	306	180	144	115	58	53	53	51	45	42	36	37
Number of Values > D.L.	1359	305	180	143	115	58	52	53	51	45	42	35	37
Number of Missing Values	0	0	0	0	0	0	0	0	0	0	0	0	0
Mean	4.35	3.99	5.44	3.67	4.16	5.30	3.68	4.81	6.62	5.42	3.64	2.93	4.30
Standard Deviation	3.52	2.72	4.53	2.78	3.84	5.08	2.77	3.56	4.37	2.67	2.50	3.44	3.24
Skewness	1.95	1.84	2.14	1.27	1.77	2.06	1.31	0.86	0.74	0.45	1.08	1.87	1.69
Excess Kurtosis	6.10	5.90	6.66	1.55	3.10	4.27	1.96	0.21	-0.21	-0.54	0.75	2.86	4.11
Coef. of Var. %	80.90	68.15	83.28	75.66	92.14	95.91	75.34	74.11	66.12	49.24	68.69	117.60	75.34
Std. Error of the Mean	0.10	0.16	0.34	0.23	0.36	0.67	0.38	0.49	0.61	0.40	0.39	0.57	0.53
Lower 95% limit on Mean	4.17	3.68	4.77	3.22	3.45	3.96	2.91	3.83	5.39	4.62	2.86	1.76	3.22
Upper 95% limit on Mean	4.54	4.29	6.10	4.13	4.87	6.63	4.44	5.79	7.85	6.22	4.41	4.09	5.38
Geometric Statistics													
Mean	3.16	3.14	4.04	2.72	2.82	3.72	2.66	3.44	5.10	4.72	2.86	1.59	3.27
Log10 Mean	0.50	0.50	0.61	0.44	0.45	0.57	0.42	0.54	0.71	0.67	0.46	0.20	0.51
Log10 S.D.	0.38	0.33	0.35	0.36	0.40	0.37	0.40	0.39	0.35	0.24	0.32	0.51	0.35
Log10 Std. Error of Mean	0.01	0.019	0.026	0.030	0.037	0.048	0.055	0.054	0.048	0.036	0.049	0.085	0.057
Lower 95% limit on Mean	3.01	2.89	3.59	2.37	2.38	2.97	2.06	2.68	4.08	3.99	2.27	1.07	2.50
Upper 95% limit on Mean	3.30	3.42	4.55	3.12	3.34	4.65	3.43	4.42	6.38	5.59	3.59	2.37	4.26
Percentiles													
Min Value	0.10	0.10	0.20	0.10	0.40	0.50	0.10	0.40	0.70	1.40	0.60	0.10	0.50
25th %tile	1.90	2.00	2.50	1.50	1.50	2.10	1.90	1.90	3.20	3.50	1.70	0.60	2.10
50th %tile	3.60	3.90	4.30	2.90	3.20	3.70	2.80	3.80	5.70	5.40	3.00	1.40	3.70
75th %tile	5.60	5.00	6.30	5.40	5.20	6.10	4.70	6.90	9.10	7.20	4.60	3.40	5.80
80th %tile	6.30	5.50	7.50	6.00	5.90	7.20	5.70	8.10	10.00	7.70	5.10	4.20	6.40
90th %tile	8.70	6.80	12.00	7.40	8.80	12.00	7.80	10.00	13.00	9.30	6.50	7.20	7.60
95th %tile	11.00	8.80	15.00	9.00	13.00	18.00	8.80	11.00	15.00	10.00	8.60	12.00	10.00
98th %tile	15.00	12.00	17.00	11.00	16.00	18.00	9.10	12.00	15.00	12.00	11.00	14.00	17.00
99th %tile	17.00	14.00	21.60	12.00	17.00	26.00	14.00	16.00	19.00	12.00	11.00	14.00	17.00
Max Value	31.90	20.00	31.90	15.00	19.00	26.00	14.00	16.00	19.00	12.00	11.00	14.00	17.00

## Statistics per Variable

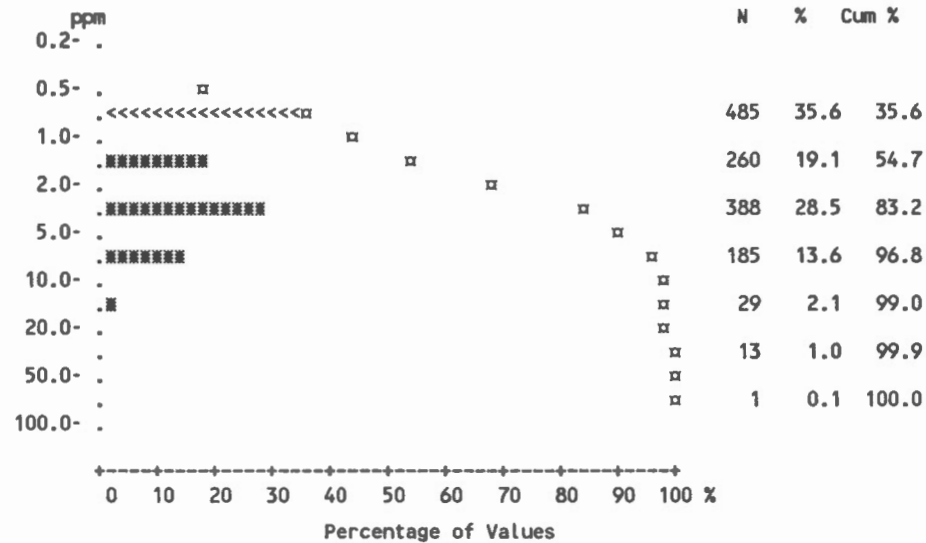
Variable - Lanthanum [La]  
 Number of Values - 1364  
 Units - ppm  
 Detection Limit - 2  
 Analytical Method - INA



	Total	GRNG	GRNT	AREG	GRGS	HBDG	UPHE	APH7	QRTZ	GNSS	HAGS	HAGP	APH5
Number of Values	1364	306	180	144	115	58	53	53	51	45	42	36	37
Number of Values > D.L.	1364	306	180	144	115	58	53	53	51	45	42	36	37
Number of Missing Values	0	0	0	0	0	0	0	0	0	0	0	0	0
Mean	81.19	41.47	120.21	47.19	114.55	115.90	79.72	125.64	171.37	103.31	78.93	83.75	75.84
Standard Deviation	69.07	19.10	94.76	25.10	68.36	67.80	37.27	90.33	88.72	67.55	40.34	68.84	96.93
Skewness	2.82	1.52	2.46	1.64	1.30	1.57	1.07	2.44	1.14	2.92	0.61	1.59	4.31
Excess Kurtosis	11.72	4.76	6.63	3.62	1.06	2.26	1.27	6.12	2.54	11.28	-0.55	2.25	19.95
Coef. of Var. %	85.06	46.06	78.83	53.17	59.68	58.50	46.76	71.90	51.77	65.39	51.10	82.19	127.81
Std. Error of the Mean	1.87	1.09	7.06	2.09	6.37	8.90	5.12	12.41	12.42	10.07	6.22	11.47	15.93
Lower 95% limit on Mean	77.52	39.32	106.27	43.06	101.92	98.07	69.44	100.75	146.43	83.01	66.36	60.44	43.50
Upper 95% limit on Mean	84.86	43.62	134.15	51.33	127.18	133.72	89.99	150.54	196.32	123.61	91.50	107.06	108.18
Geometric Statistics													
Mean	62.51	37.49	97.51	41.79	98.13	100.91	71.78	106.24	149.97	90.00	68.82	62.79	55.98
Log10 Mean	1.80	1.57	1.99	1.62	1.99	2.00	1.86	2.03	2.18	1.95	1.84	1.80	1.75
Log10 S.D.	0.31	0.20	0.27	0.21	0.24	0.22	0.21	0.24	0.23	0.22	0.24	0.34	0.29
Log10 Std. Error of Mean	0.01	0.011	0.020	0.018	0.022	0.029	0.028	0.033	0.033	0.032	0.037	0.056	0.048
Lower 95% limit on Mean	60.19	35.59	89.08	38.54	88.65	88.10	63.00	91.34	128.92	77.44	57.99	48.25	44.72
Upper 95% limit on Mean	64.93	39.49	106.75	45.32	108.64	115.59	81.78	123.56	174.46	104.60	81.68	81.71	70.06
Percentiles													
Min Value	7.00	7.00	22.00	13.00	29.00	39.00	19.00	38.00	48.00	40.00	18.00	9.00	17.00
25th %tile	39.00	28.00	65.00	30.00	65.00	68.00	53.00	77.00	97.00	63.00	49.00	34.00	40.00
50th %tile	61.00	39.00	95.00	42.00	92.00	100.00	71.00	110.00	160.00	93.00	73.00	57.00	46.00
75th %tile	100.00	51.00	130.00	54.00	150.00	140.00	110.00	140.00	237.00	120.00	97.00	110.00	69.00
80th %tile	110.00	53.00	150.00	63.00	160.00	150.00	110.00	140.00	241.00	120.00	120.00	130.00	81.00
90th %tile	160.00	62.00	208.00	79.00	225.00	200.00	130.00	190.00	277.00	160.00	140.00	180.00	140.00
95th %tile	208.00	77.00	331.00	97.00	263.00	287.00	150.00	373.00	306.00	206.00	150.00	254.00	226.00
98th %tile	291.00	93.00	465.00	130.00	306.00	330.00	150.00	455.00	308.00	439.00	170.00	316.00	598.00
99th %tile	373.00	110.00	503.00	140.00	308.00	339.00	211.00	478.00	519.00	439.00	170.00	316.00	598.00
Max Value	598.00	150.00	572.00	160.00	336.00	339.00	211.00	478.00	519.00	439.00	170.00	316.00	598.00

## Statistics per Variable

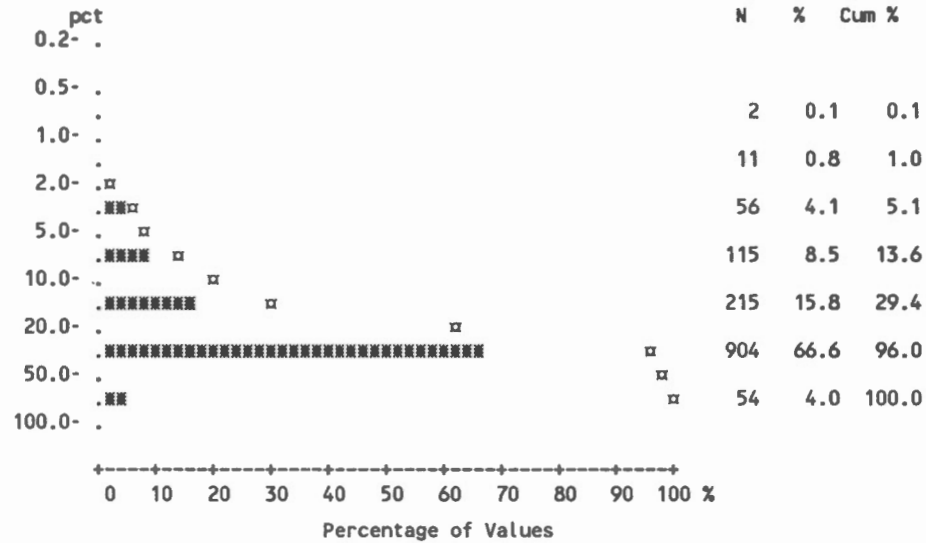
Variable - Lead [Pb]  
 Number of Values - 1361  
 Units - ppm  
 Detection Limit - 2  
 Analytical Method - AAS



	Total	GRNG	GRNT	AREG	GRGS	HBDG	UPHE	APH7	QRTZ	GNSS	HAGS	HAGP	APH5
Number of Values	1361	306	179	144	114	58	53	53	51	44	42	36	37
Number of Values > D.L.	876	225	134	81	35	24	41	43	42	38	29	16	29
Number of Missing Values	3	0	1	0	1	0	0	0	0	1	0	0	0
Mean	3.38	2.88	4.01	2.67	1.79	2.81	4.36	4.70	7.86	4.00	3.69	1.61	5.03
Standard Deviation	3.81	3.69	3.43	2.28	1.54	3.52	5.95	4.59	6.59	1.96	3.30	0.84	5.85
Skewness	5.25	12.17	2.42	2.05	2.17	2.72	4.33	3.34	1.02	0.072	1.95	1.36	3.03
Excess Kurtosis	50.36	183.94	9.41	5.40	3.94	8.57	21.94	15.06	0.20	-0.99	4.63	1.27	10.44
Coef. of Var. %	112.79	128.47	85.43	85.41	86.21	125.13	136.49	97.59	83.83	49.12	89.47	51.99	116.42
Std. Error of the Mean	0.10	0.21	0.26	0.19	0.14	0.46	0.82	0.63	0.92	0.30	0.51	0.14	0.96
Lower 95% limit on Mean	3.18	2.46	3.51	2.30	1.50	1.89	2.72	3.43	6.01	3.40	2.66	1.33	3.07
Upper 95% limit on Mean	3.58	3.29	4.52	3.05	2.08	3.73	6.00	5.96	9.72	4.60	4.72	1.89	6.98
Geometric Statistics													
Mean	2.37	2.26	2.95	2.02	1.43	1.81	2.90	3.43	5.18	3.42	2.66	1.45	3.33
Log10 Mean	0.38	0.35	0.47	0.31	0.15	0.26	0.46	0.53	0.71	0.53	0.43	0.16	0.52
Log10 S.D.	0.35	0.28	0.35	0.31	0.26	0.36	0.36	0.35	0.44	0.27	0.35	0.20	0.39
Log10 Std. Error of Mean	0.01	0.016	0.026	0.026	0.024	0.048	0.049	0.048	0.061	0.041	0.055	0.033	0.063
Lower 95% limit on Mean	2.27	2.10	2.62	1.79	1.28	1.45	2.31	2.75	3.90	2.83	2.07	1.24	2.48
Upper 95% limit on Mean	2.47	2.42	3.32	2.28	1.60	2.25	3.64	4.27	6.88	4.13	3.43	1.69	4.48
Percentiles													
Min Value	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
25th %tile	1.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00
50th %tile	2.00	2.00	3.00	2.00	1.00	1.00	3.00	4.00	7.00	4.00	3.00	1.00	3.00
75th %tile	4.00	4.00	5.00	4.00	2.00	3.00	4.00	6.00	10.00	6.00	5.00	2.00	6.00
80th %tile	5.00	4.00	6.00	4.00	2.00	4.00	5.00	6.00	12.00	6.00	6.00	2.00	7.00
90th %tile	7.00	5.00	8.00	6.00	4.00	7.00	9.00	8.00	18.00	6.00	8.00	3.00	9.00
95th %tile	9.00	6.00	10.00	7.00	6.00	11.00	15.00	12.00	22.00	7.00	8.00	4.00	20.00
98th %tile	13.00	8.00	13.00	10.00	7.00	12.00	17.00	13.00	22.00	8.00	17.00	4.00	32.00
99th %tile	21.00	8.00	23.00	12.00	7.00	20.00	40.00	30.00	26.00	8.00	17.00	4.00	32.00
Max Value	60.00	60.00	23.00	14.00	7.00	20.00	40.00	30.00	26.00	8.00	17.00	4.00	32.00

## Statistics per Variable

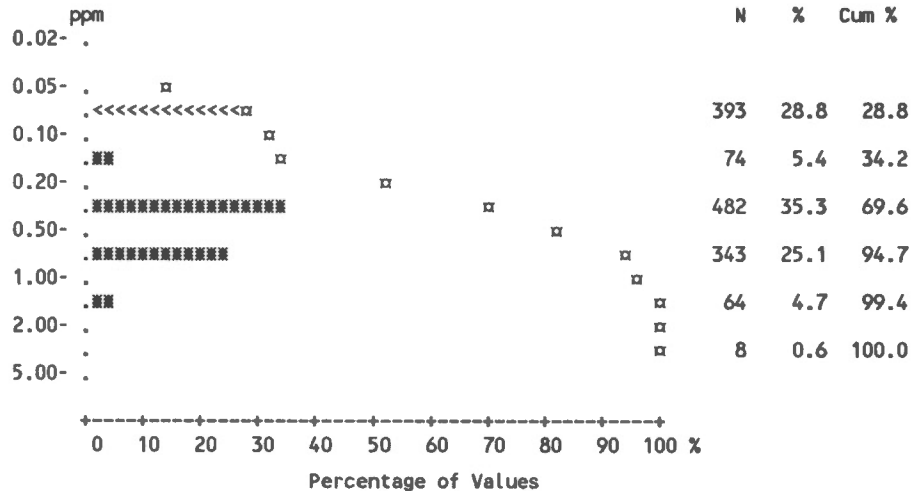
Variable - Loss-On-Ignition [LOI]  
 Number of Values - 1357  
 Units - pct  
 Detection Limit - 1.0  
 Analytical Method - GRA



	Total	GRNG	GRNT	AREG	GRGS	HBDG	UPHE	APH7	QRTZ	GNSS	HAGS	HAGP	APH5
Number of Values	1357	306	175	144	114	58	53	53	50	45	42	36	37
Number of Values > D.L.	1357	306	175	144	114	58	53	53	50	45	42	36	37
Number of Missing Values	7	0	5	0	1	0	0	0	1	0	0	0	0
Mean	27.58	24.88	25.19	32.87	21.02	24.04	34.47	34.83	26.37	23.52	29.18	28.74	36.20
Standard Deviation	13.48	14.03	12.05	12.16	11.45	9.83	13.07	15.30	10.86	13.61	10.56	15.59	16.57
Skewness	0.07	0.14	0.026	-0.49	0.020	-0.38	-0.23	-0.37	-0.47	0.44	1.04	1.57	-0.23
Excess Kurtosis	-0.22	-0.63	-0.66	-0.31	-0.82	-0.79	-0.71	-0.77	-0.61	-0.48	1.85	4.88	-0.52
Coef. of Var. %	48.86	56.41	47.84	37.00	54.47	40.88	37.91	43.93	41.19	57.84	36.19	54.25	45.78
Std. Error of the Mean	0.37	0.80	0.91	1.01	1.07	1.29	1.80	2.10	1.54	2.03	1.63	2.60	2.72
Lower 95% limit on Mean	26.87	23.30	23.40	30.87	18.89	21.46	30.87	30.61	23.28	19.44	25.89	23.46	30.67
Upper 95% limit on Mean	28.30	26.46	26.99	34.88	23.14	26.63	38.07	39.05	29.45	27.61	32.47	34.02	41.73
Geometric Statistics													
Mean	22.94	19.48	21.33	29.56	16.64	21.23	31.34	29.86	22.62	18.89	27.35	24.43	30.58
Log10 Mean	1.36	1.29	1.33	1.47	1.22	1.33	1.50	1.48	1.35	1.28	1.44	1.39	1.49
Log10 S.D.	0.31	0.35	0.29	0.23	0.35	0.25	0.21	0.28	0.30	0.33	0.16	0.28	0.30
Log10 Std. Error of Mean	0.01	0.020	0.022	0.019	0.033	0.033	0.029	0.039	0.043	0.049	0.025	0.047	0.049
Lower 95% limit on Mean	22.09	17.78	19.33	27.07	14.34	18.28	27.42	24.94	18.55	15.07	24.30	19.61	24.27
Upper 95% limit on Mean	23.83	21.34	23.54	32.28	19.31	24.67	35.82	35.74	27.57	23.68	30.77	30.44	38.54
Percentiles													
Min Value	1.00	1.40	2.00	3.20	1.00	4.00	6.20	3.20	1.60	1.80	7.20	3.00	3.40
25th %tile	17.40	11.80	16.20	25.80	10.20	16.40	27.20	23.60	19.20	11.80	22.40	20.80	28.40
50th %tile	28.80	26.80	26.80	35.00	22.60	25.20	36.00	36.60	29.40	22.80	28.40	27.20	38.80
75th %tile	36.60	35.00	33.20	41.80	29.00	32.20	42.60	46.40	34.20	31.40	32.60	34.20	46.60
80th %tile	38.80	38.20	35.40	42.60	30.80	33.40	46.40	46.80	35.80	32.80	33.20	37.40	49.80
90th %tile	44.40	42.60	39.80	47.20	34.40	35.40	53.80	53.40	38.20	40.00	40.60	44.40	51.20
95th %tile	48.80	44.80	45.60	49.00	38.40	37.40	54.60	57.00	43.00	49.00	48.80	52.60	63.00
98th %tile	54.20	50.60	51.40	54.20	40.80	38.80	55.40	58.80	44.00	55.20	63.80	91.00	72.60
99th %tile	56.40	55.40	52.40	56.40	45.00	43.20	57.80	63.40	45.20	55.20	63.80	91.00	72.60
Max Value	91.00	75.00	54.60	60.80	53.00	43.20	57.80	63.40	45.20	55.20	63.80	91.00	72.60

Statistics per Variable

Variable - Lutetium [Lu]  
Number of Values - 1364  
Units - ppm  
Detection Limit - 0.2  
Analytical Method - INA

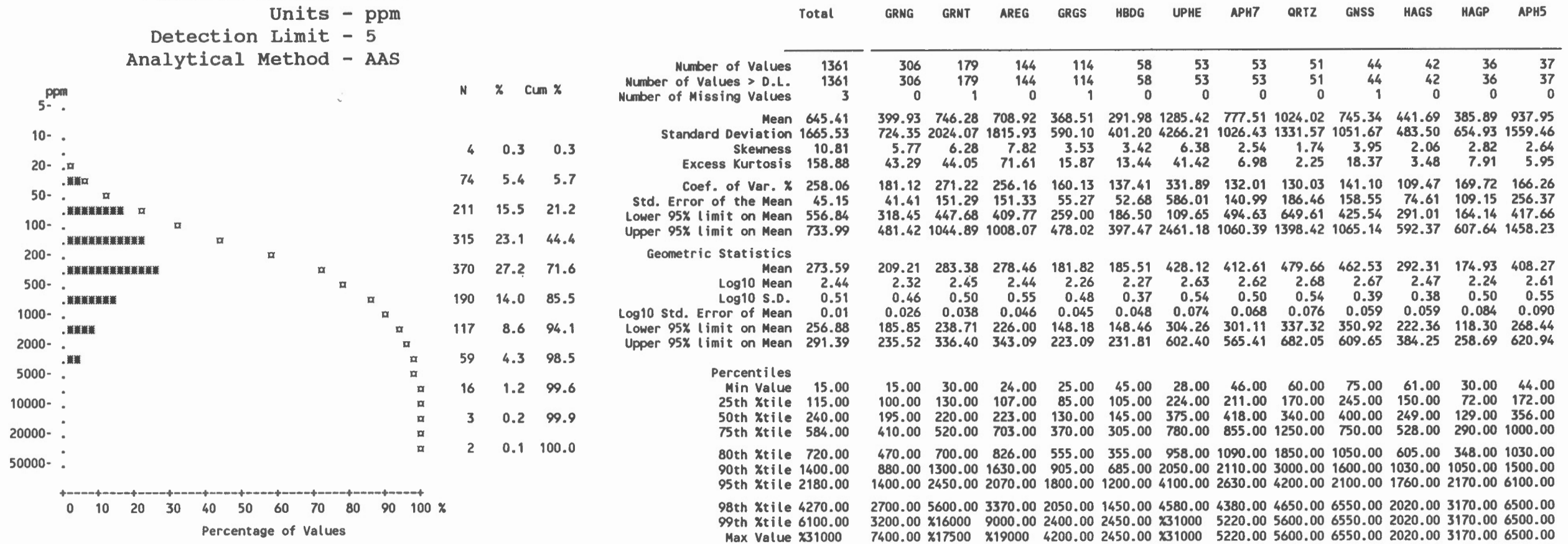


	Total	GRNG	GRNT	AREG	GRGS	HBDG	UPHE	APH7	QRTZ	GNSS	HAGS	HAGP	APH5
Number of Values	1364	306	180	144	115	58	53	53	51	45	42	36	37
Number of Values > D.L.	971	229	123	89	91	46	46	21	16	39	31	28	26
Number of Missing Values	0	0	0	0	0	0	0	0	0	0	0	0	0
Mean	0.44	0.31	0.63	0.31	0.55	0.61	0.57	0.26	0.46	0.54	0.47	0.46	0.32
Standard Deviation	0.37	0.21	0.57	0.22	0.36	0.41	0.26	0.22	0.70	0.27	0.31	0.32	0.20
Skewness	2.52	3.67	2.02	0.78	1.10	0.83	-0.083	0.93	2.43	0.066	0.56	0.76	0.56
Excess Kurtosis	13.19	33.18	6.88	-0.22	3.07	0.72	-0.021	-0.59	6.53	-0.47	-0.44	-0.046	-0.51
Coef. of Var. %	84.45	65.26	91.58	70.04	64.82	66.75	46.38	84.29	152.73	49.22	67.00	69.07	61.70
Std. Error of the Mean	0.01	0.012	0.043	0.018	0.033	0.054	0.036	0.030	0.098	0.040	0.048	0.053	0.032
Lower 95% limit on Mean	0.42	0.29	0.54	0.28	0.48	0.51	0.50	0.20	0.26	0.46	0.37	0.35	0.25
Upper 95% limit on Mean	0.46	0.34	0.71	0.35	0.62	0.72	0.64	0.32	0.65	0.62	0.57	0.57	0.38
Geometric Statistics													
Mean	0.32	0.26	0.40	0.24	0.42	0.46	0.48	0.19	0.21	0.45	0.35	0.35	0.25
Log10 Mean	-0.50	-0.58	-0.40	-0.62	-0.38	-0.34	-0.32	-0.73	-0.68	-0.35	-0.45	-0.46	-0.59
Log10 S.D.	0.37	0.28	0.45	0.33	0.36	0.38	0.30	0.35	0.50	0.30	0.37	0.35	0.30
Log10 Std. Error of Mean	0.01	0.016	0.034	0.027	0.034	0.050	0.041	0.047	0.070	0.045	0.057	0.059	0.050
Lower 95% limit on Mean	0.30	0.24	0.34	0.21	0.36	0.36	0.40	0.15	0.15	0.37	0.27	0.26	0.20
Upper 95% limit on Mean	0.33	0.28	0.46	0.27	0.49	0.58	0.58	0.23	0.29	0.56	0.46	0.46	0.32
Percentiles													
Min Value	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
25th %tile	0.10	0.10	0.10	0.10	0.30	0.40	0.40	0.10	0.10	0.40	0.10	0.20	0.10
50th %tile	0.40	0.30	0.50	0.30	0.60	0.60	0.60	0.10	0.10	0.60	0.40	0.40	0.30
75th %tile	0.60	0.40	0.90	0.50	0.70	0.90	0.70	0.40	0.60	0.70	0.60	0.60	0.40
80th %tile	0.70	0.40	1.00	0.50	0.70	0.90	0.80	0.50	0.80	0.70	0.70	0.70	0.40
90th %tile	0.90	0.50	1.20	0.60	1.00	1.10	0.90	0.60	1.30	0.90	0.90	0.90	0.60
95th %tile	1.10	0.60	1.50	0.70	1.10	1.50	1.00	0.70	1.90	1.00	1.00	1.20	0.70
98th %tile	1.40	0.70	2.10	0.90	1.40	1.70	1.00	0.70	2.00	1.10	1.30	1.30	0.80
99th %tile	1.90	0.80	3.60	0.90	1.60	1.90	1.30	0.80	3.60	1.10	1.30	1.30	0.80
Max Value	3.60	2.40	3.60	0.90	2.20	1.90	1.30	0.80	3.60	1.10	1.30	1.30	0.80



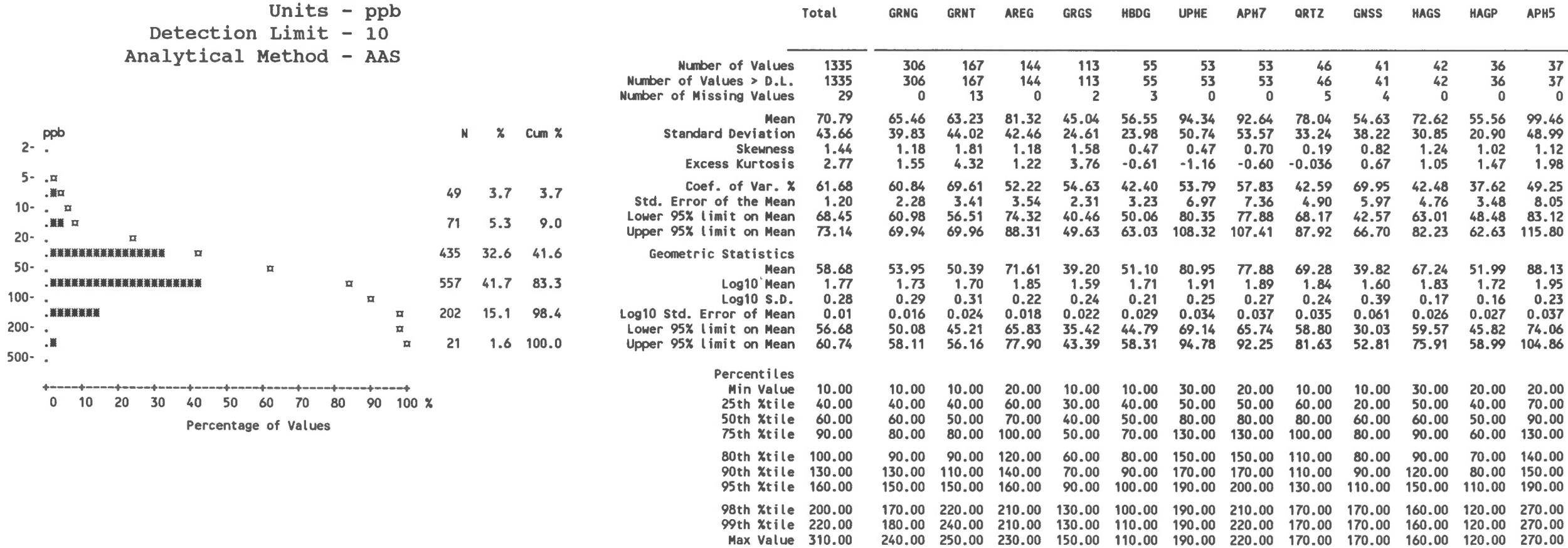
Statistics per Variable

Variable - Manganese [Mn]  
 Number of Values - 1361  
 Units - ppm  
 Detection Limit - 5  
 Analytical Method - AAS



Statistics per Variable

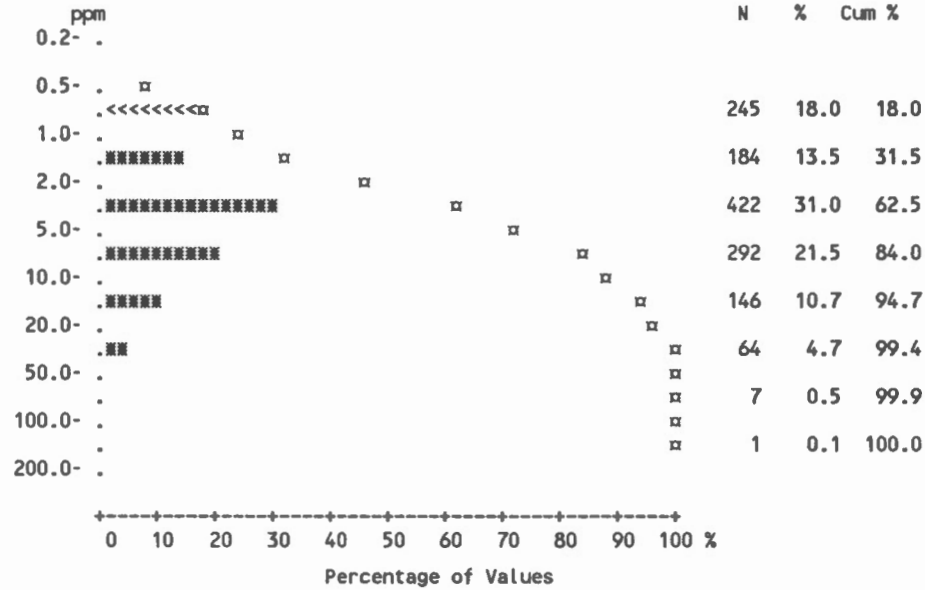
Variable - Mercury [Hg]  
Number of Values - 1335  
Units - ppb  
Detection Limit - 10  
Analytical Method - AAS



## Statistics per Variable

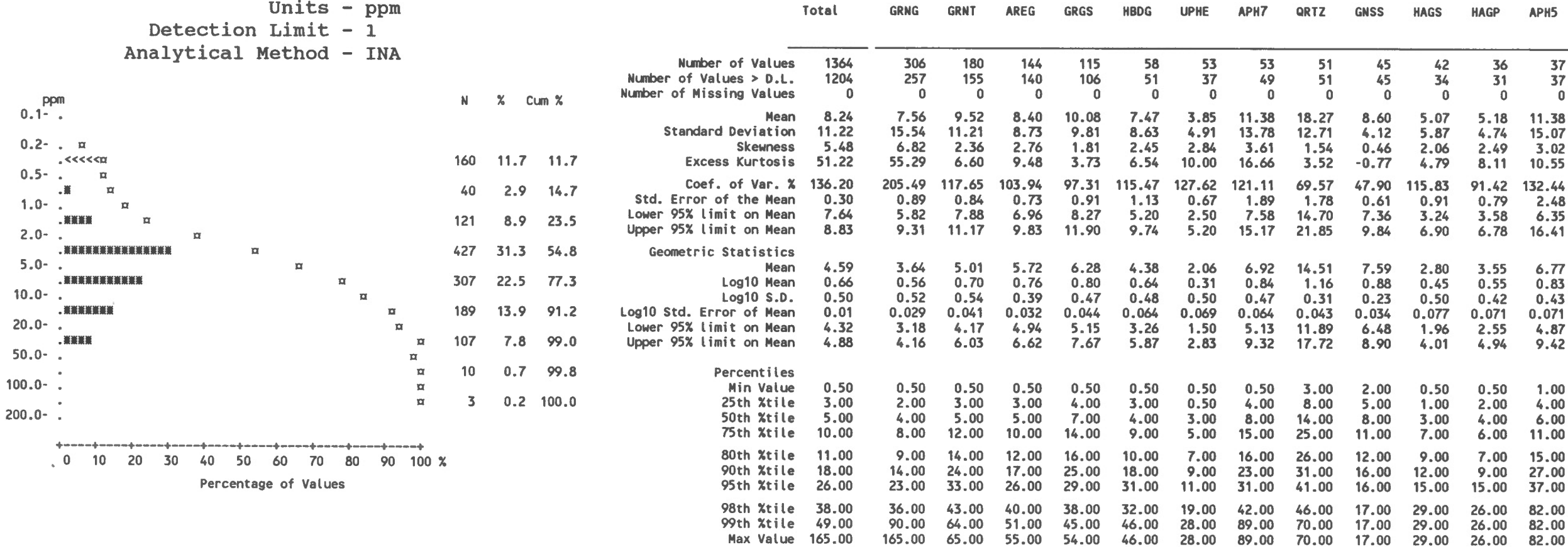
Variable - Molybdenum [Mo]  
 Number of Values - 1361  
 Units - ppm  
 Detection Limit - 2  
 Analytical Method - AAS

				Total	GRNG	GRNT	AREG	GRGS	HBDG	UPHE	APH7	QRTZ	GNSS	HAGS	HAGP	APH5
Number of Values				1361	306	179	144	114	58	53	53	51	44	42	36	37
Number of Values > D.L.				1116	229	157	129	92	42	48	52	51	41	29	21	31
Number of Missing Values				3	0	1	0	1	0	0	0	0	1	0	0	0
Mean				6.46	5.54	7.85	6.77	6.34	6.41	5.04	8.04	14.35	6.39	4.67	3.22	8.35
Standard Deviation				8.34	10.75	8.88	7.00	6.08	7.98	6.97	7.33	11.48	3.92	4.58	3.48	11.77
Skewness				5.20	7.30	2.71	2.60	1.46	2.99	5.15	2.98	1.89	0.88	1.72	2.50	3.16
Excess Kurtosis				46.73	65.36	9.25	8.70	1.52	11.29	29.94	12.57	5.07	0.33	2.87	6.50	11.24
Coef. of Var. %				129.04	194.18	113.00	103.45	95.92	124.39	138.29	91.16	79.97	61.37	98.10	108.05	140.90
Std. Error of the Mean				0.23	0.61	0.66	0.58	0.57	1.05	0.96	1.01	1.61	0.59	0.71	0.58	1.93
Lower 95% limit on Mean				6.02	4.33	6.55	5.62	5.21	4.32	3.12	6.02	11.13	5.19	3.24	2.04	4.43
Upper 95% limit on Mean				6.91	6.75	9.16	7.92	7.47	8.51	6.96	10.06	17.58	7.58	6.09	4.40	12.28
Geometric Statistics																
Mean				4.03	3.16	4.96	4.55	4.08	3.73	3.55	6.03	10.63	5.16	3.06	2.22	4.74
Log10 Mean				0.61	0.50	0.70	0.66	0.61	0.57	0.55	0.78	1.03	0.71	0.49	0.35	0.68
Log10 S.D.				0.41	0.41	0.42	0.39	0.42	0.45	0.32	0.33	0.36	0.31	0.41	0.36	0.45
Log10 Std. Error of Mean				0.01	0.023	0.031	0.032	0.039	0.060	0.045	0.045	0.050	0.047	0.063	0.059	0.074
Lower 95% limit on Mean				3.83	2.85	4.31	3.93	3.41	2.84	2.89	4.90	8.42	4.16	2.28	1.69	3.36
Upper 95% limit on Mean				4.24	3.52	5.71	5.27	4.88	4.91	4.36	7.42	13.42	6.42	4.10	2.94	6.70
Percentiles																
Min Value				1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	2.00	1.00	1.00	1.00	1.00
25th %tile				2.00	1.00	3.00	2.00	2.00	1.00	2.00	3.00	7.00	4.00	1.00	1.00	3.00
50th %tile				4.00	3.00	5.00	4.00	4.00	4.00	3.00	6.00	11.00	6.00	3.00	2.00	5.00
75th %tile				8.00	6.00	9.00	9.00	9.00	8.00	5.00	11.00	20.00	8.00	7.00	4.00	8.00
80th %tile				9.00	7.00	11.00	10.00	11.00	11.00	6.00	12.00	21.00	9.00	7.00	4.00	11.00
90th %tile				14.00	10.00	21.00	14.00	15.00	15.00	9.00	16.00	25.00	12.00	9.00	6.00	22.00
95th %tile				21.00	17.00	25.00	21.00	19.00	26.00	11.00	19.00	34.00	15.00	14.00	14.00	33.00
98th %tile				27.00	23.00	31.00	31.00	24.00	27.00	17.00	20.00	41.00	17.00	21.00	17.00	64.00
99th %tile				41.00	54.00	54.00	36.00	26.00	48.00	50.00	47.00	64.00	17.00	21.00	17.00	64.00
Max Value				122.00	122.00	55.00	46.00	27.00	48.00	50.00	47.00	64.00	17.00	21.00	17.00	64.00



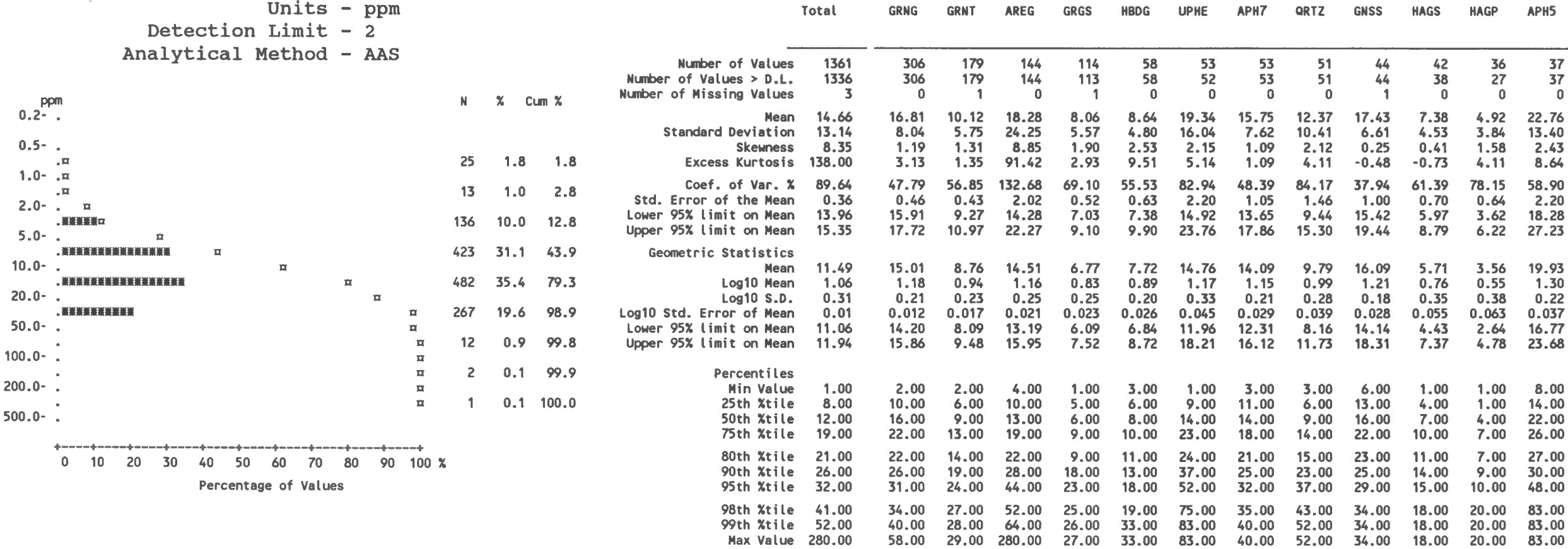
Statistics per Variable

Variable - Molybdenum [Mo]  
Number of Values - 1364  
Units - ppm  
Detection Limit - 1  
Analytical Method - INA



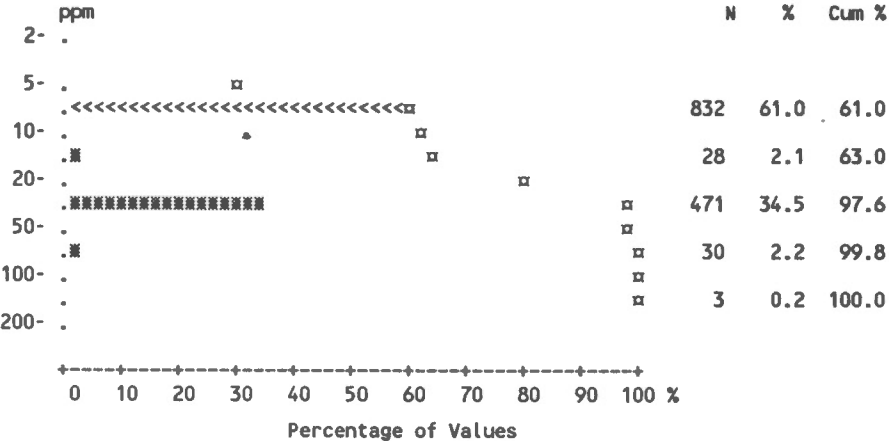
Statistics per Variable

Variable - Nickel [Ni]  
Number of Values - 1361  
Units - ppm  
Detection Limit - 2  
Analytical Method - AAS



Statistics per Variable

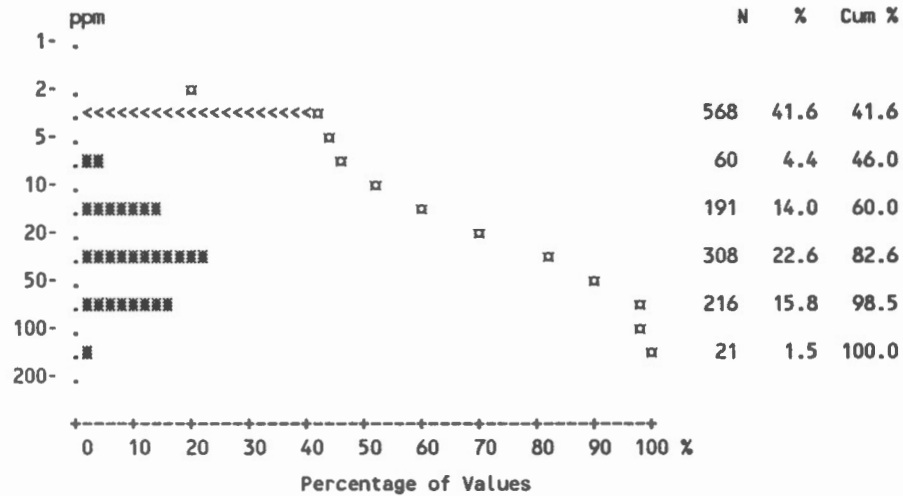
Variable - Nickel [Ni]  
Number of Values - 1364  
Units - ppm  
Detection Limit - 20  
Analytical Method - INA



	Total	GRNG	GRNT	AREG	GRGS	HBDG	UPHE	APH7	QRTZ	GNSS	HAGS	HAGP	APH5
Number of Values	1364	306	180	144	115	58	53	53	51	45	42	36	37
Number of Values > D.L.	532	179	51	54	20	11	29	16	11	17	8	3	23
Number of Missing Values	0	0	0	0	0	0	0	0	0	0	0	0	0
Mean	18.69	23.34	15.13	18.65	13.27	14.10	23.75	15.64	15.53	17.49	12.40	11.17	26.46
Standard Deviation	13.75	13.74	9.00	16.75	7.63	9.25	18.08	9.61	12.04	10.28	5.12	4.06	17.02
Skewness	2.78	0.84	1.57	4.67	2.16	2.06	1.67	1.60	2.07	0.78	1.68	3.25	0.97
Excess Kurtosis	15.87	0.51	1.29	33.52	3.38	2.97	2.54	1.94	3.08	-1.10	1.11	9.71	0.68
Coef. of Var. %	73.59	58.85	59.52	89.80	57.51	65.60	76.12	61.43	77.50	58.76	41.30	36.36	64.32
Std. Error of the Mean	0.37	0.79	0.67	1.40	0.71	1.21	2.48	1.32	1.69	1.53	0.79	0.68	2.80
Lower 95% limit on Mean	17.96	21.80	13.80	15.89	11.86	11.67	18.77	12.99	12.15	14.40	10.81	9.79	20.78
Upper 95% limit on Mean	19.42	24.89	16.45	21.41	14.68	16.54	28.74	18.29	18.91	20.58	14.00	12.54	32.14
Geometric Statistics													
Mean	15.45	19.54	13.29	15.13	11.97	12.36	18.91	13.63	12.99	15.01	11.67	10.75	21.54
Log10 Mean	1.19	1.29	1.12	1.18	1.08	1.09	1.28	1.13	1.11	1.18	1.07	1.03	1.33
Log10 S.D.	0.25	0.26	0.20	0.25	0.18	0.20	0.29	0.21	0.23	0.23	0.14	0.11	0.29
Log10 Std. Error of Mean	0.01	0.015	0.015	0.021	0.016	0.026	0.039	0.029	0.032	0.035	0.022	0.018	0.047
Lower 95% limit on Mean	14.98	18.26	12.40	13.75	11.11	10.97	15.78	11.90	11.20	12.77	10.55	9.89	17.26
Upper 95% limit on Mean	15.93	20.92	14.24	16.66	12.90	13.94	22.67	15.61	15.08	17.66	12.92	11.68	26.87
Percentiles													
Min Value	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
25th Xtile	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
50th Xtile	10.00	23.00	10.00	10.00	10.00	10.00	22.00	10.00	10.00	10.00	10.00	10.00	27.00
75th Xtile	26.00	33.00	20.00	24.00	10.00	10.00	31.00	23.00	10.00	26.00	10.00	10.00	36.00
80th Xtile	29.00	35.00	23.00	28.00	10.00	10.00	32.00	24.00	22.00	29.00	10.00	10.00	39.00
90th Xtile	36.00	40.00	30.00	35.00	26.00	30.00	40.00	29.00	30.00	34.00	22.00	10.00	48.00
95th Xtile	42.00	48.00	35.00	41.00	33.00	41.00	66.00	37.00	47.00	35.00	24.00	22.00	64.00
98th Xtile	55.00	58.00	41.00	62.00	38.00	42.00	78.00	41.00	48.00	40.00	27.00	29.00	79.00
99th Xtile	64.00	63.00	43.00	68.00	38.00	45.00	86.00	50.00	57.00	40.00	27.00	29.00	79.00
Max Value	160.00	81.00	45.00	160.00	40.00	45.00	86.00	50.00	57.00	40.00	27.00	29.00	79.00

## Statistics per Variable

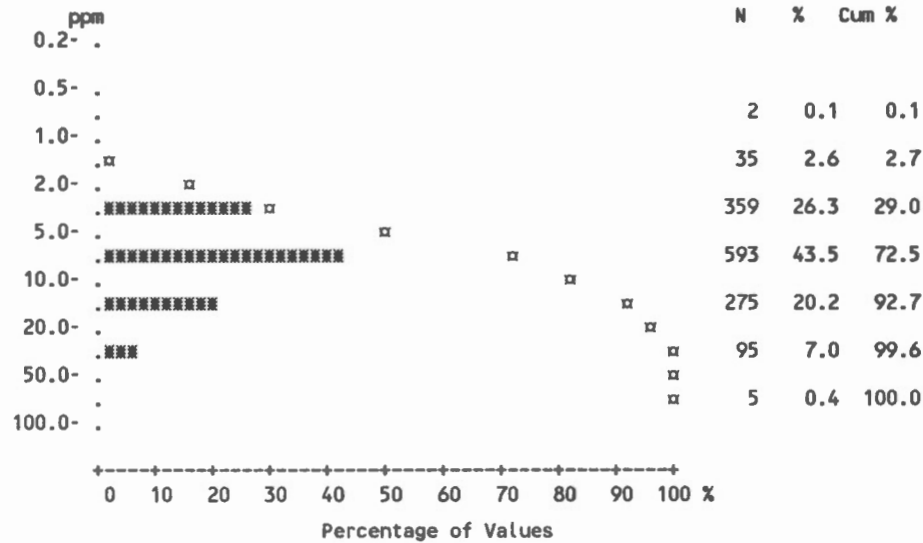
Variable - Rubidium [Rb]  
 Number of Values - 1364  
 Units - ppm  
 Detection Limit - 5  
 Analytical Method - INA



	Total	GRNG	GRNT	AREG	GRGS	HBDG	UPHE	APH7	QRTZ	GNSS	HAGS	HAGP	APH5
Number of Values	1364	306	180	144	115	58	53	53	51	45	42	36	37
Number of Values > D.L.	796	185	118	66	66	38	27	24	29	35	34	24	17
Number of Missing Values	0	0	0	0	0	0	0	0	0	0	0	0	0
Mean	24.23	24.83	30.15	12.16	33.43	26.55	16.60	22.84	27.63	43.18	22.10	21.64	23.35
Standard Deviation	27.81	24.76	29.12	14.59	38.82	26.68	19.10	33.82	31.53	30.36	19.89	25.60	30.72
Skewness	1.45	0.91	0.94	1.90	1.02	0.93	1.05	2.05	1.18	0.15	1.70	1.88	1.30
Excess Kurtosis	1.84	-0.079	0.056	4.27	-0.22	-0.27	-0.39	4.83	0.63	-1.05	3.32	3.95	0.38
Coef. of Var. %	114.81	99.68	96.59	120.01	116.12	100.47	115.05	148.06	114.13	70.32	90.04	118.30	131.56
Std. Error of the Mean	0.75	1.42	2.17	1.22	3.62	3.50	2.62	4.65	4.42	4.53	3.07	4.27	5.05
Lower 95% limit on Mean	22.75	22.05	25.87	9.76	26.26	19.54	11.34	13.52	18.76	34.05	15.90	12.97	13.10
Upper 95% limit on Mean	25.70	27.62	34.43	14.56	40.60	33.57	21.87	32.16	36.49	52.30	28.30	30.31	33.60
Geometric Statistics													
Mean	10.88	11.93	14.75	6.44	12.65	13.14	7.90	8.13	11.61	25.42	14.33	10.87	8.74
Log10 Mean	1.04	1.08	1.17	0.81	1.10	1.12	0.90	0.91	1.06	1.41	1.16	1.04	0.94
Log10 S.D.	0.59	0.59	0.60	0.48	0.67	0.58	0.55	0.62	0.63	0.58	0.45	0.54	0.63
Log10 Std. Error of Mean	0.02	0.034	0.045	0.040	0.062	0.076	0.075	0.086	0.088	0.086	0.070	0.091	0.10
Lower 95% limit on Mean	10.12	10.25	12.04	5.37	9.52	9.24	5.59	5.47	7.71	17.06	10.36	7.12	5.37
Upper 95% limit on Mean	11.70	13.90	18.07	7.73	16.82	18.68	11.17	12.08	17.48	37.86	19.81	16.61	14.24
Percentiles													
Min Value	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50
25th %tile	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	24.00	9.00	2.50	2.50
50th %tile	13.00	17.00	23.00	2.50	12.00	15.00	6.00	2.50	13.00	41.00	16.00	9.00	2.50
75th %tile	38.00	43.00	49.00	19.00	67.00	44.00	33.00	37.00	47.00	67.00	32.00	29.00	33.00
80th %tile	46.00	47.00	55.00	22.00	71.00	50.00	36.00	52.00	50.00	73.00	35.00	36.00	51.00
90th %tile	67.00	61.00	74.00	35.00	95.00	68.00	47.00	75.00	76.00	80.00	38.00	58.00	81.00
95th %tile	81.00	72.00	88.00	46.00	120.00	88.00	56.00	78.00	86.00	92.00	50.00	73.00	98.00
98th %tile	98.00	83.00	98.00	51.00	120.00	90.00	60.00	93.00	93.00	110.00	89.00	120.00	100.00
99th %tile	120.00	90.00	110.00	53.00	120.00	94.00	64.00	170.00	130.00	110.00	89.00	120.00	100.00
Max Value	170.00	110.00	130.00	86.00	150.00	94.00	64.00	170.00	130.00	110.00	89.00	120.00	100.00

## Statistics per Variable

Variable - Samarium [Sm]  
 Number of Values - 1364  
 Units - ppm  
 Detection Limit - 0.05  
 Analytical Method - INA

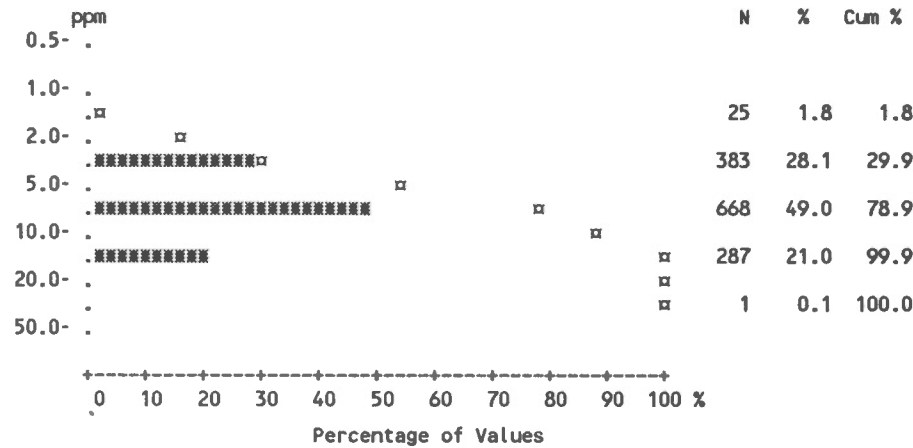


	Total	GRNG	GRNT	AREG	GRGS	HBDG	UPHE	APH7	QRTZ	GNSS	HAGS	HAGP	APH5
Number of Values	1364	306	180	144	115	58	53	53	51	45	42	36	37
Number of Values > D.L.	1364	306	180	144	115	58	53	53	51	45	42	36	37
Number of Missing Values	0	0	0	0	0	0	0	0	0	0	0	0	0
Mean	9.19	4.54	12.86	5.91	11.91	13.17	10.49	11.40	20.25	9.34	10.27	8.88	8.21
Standard Deviation	7.62	1.88	10.08	3.37	6.57	9.85	4.22	8.13	10.27	5.51	4.81	6.88	11.38
Skewness	2.95	1.18	2.50	2.02	1.34	2.38	0.98	2.64	0.83	3.01	1.67	1.43	4.87
Excess Kurtosis	12.53	3.75	7.03	6.71	1.54	5.39	1.01	7.39	0.062	12.45	5.41	1.88	24.45
Coef. of Var. %	82.83	41.30	78.36	57.00	55.13	74.78	40.18	71.33	50.69	59.02	46.81	77.50	138.66
Std. Error of the Mean	0.21	0.11	0.75	0.28	0.61	1.29	0.58	1.12	1.44	0.82	0.74	1.15	1.87
Lower 95% limit on Mean	8.79	4.33	11.38	5.35	10.70	10.58	9.33	9.16	17.37	7.68	8.77	6.55	4.41
Upper 95% limit on Mean	9.60	4.75	14.34	6.46	13.13	15.76	11.66	13.64	23.14	10.99	11.76	11.21	12.00
Geometric Statistics													
Mean	7.24	4.17	10.49	5.16	10.43	11.07	9.72	9.76	17.81	8.32	9.26	6.75	6.18
Log10 Mean	0.86	0.62	1.02	0.71	1.02	1.04	0.99	0.99	1.25	0.92	0.97	0.83	0.79
Log10 S.D.	0.29	0.19	0.26	0.22	0.22	0.24	0.17	0.22	0.23	0.20	0.21	0.33	0.26
Log10 Std. Error of Mean	0.01	0.011	0.020	0.019	0.021	0.031	0.024	0.031	0.032	0.030	0.032	0.056	0.044
Lower 95% limit on Mean	6.99	3.98	9.60	4.74	9.49	9.60	8.69	8.46	15.36	7.24	7.97	5.20	5.04
Upper 95% limit on Mean	7.51	4.38	11.47	5.62	11.47	12.77	10.86	11.25	20.65	9.56	10.75	8.76	7.57
Percentiles													
Min Value	0.93	1.00	2.20	1.70	3.10	4.90	3.20	3.70	5.10	3.30	2.30	0.93	2.20
25th %tile	4.70	3.30	7.20	3.70	7.30	7.60	7.60	6.90	13.00	6.30	7.10	3.80	4.70
50th %tile	7.20	4.40	10.00	5.10	10.00	10.00	9.40	9.50	19.00	8.30	10.00	6.40	5.40
75th %tile	11.00	5.50	13.00	7.10	14.00	14.00	12.00	12.00	25.50	10.00	13.00	12.00	7.30
80th %tile	12.00	5.90	15.00	8.00	15.00	15.00	14.00	13.00	26.30	11.00	13.00	12.00	7.80
90th %tile	17.00	6.70	24.40	10.00	21.20	21.90	15.00	20.20	37.30	14.00	14.00	19.00	12.00
95th %tile	23.30	7.70	36.80	12.00	25.10	42.80	20.00	29.00	41.10	17.00	17.00	24.40	21.00
98th %tile	36.80	8.90	46.40	14.00	30.20	44.20	20.80	43.40	45.00	37.40	30.50	32.10	72.40
99th %tile	44.20	10.00	55.70	21.80	33.80	51.80	23.80	44.50	47.00	37.40	30.50	32.10	72.40
Max Value	72.40	15.00	65.10	23.30	35.10	51.80	23.80	44.50	47.00	37.40	30.50	32.10	72.40



Statistics per Variable

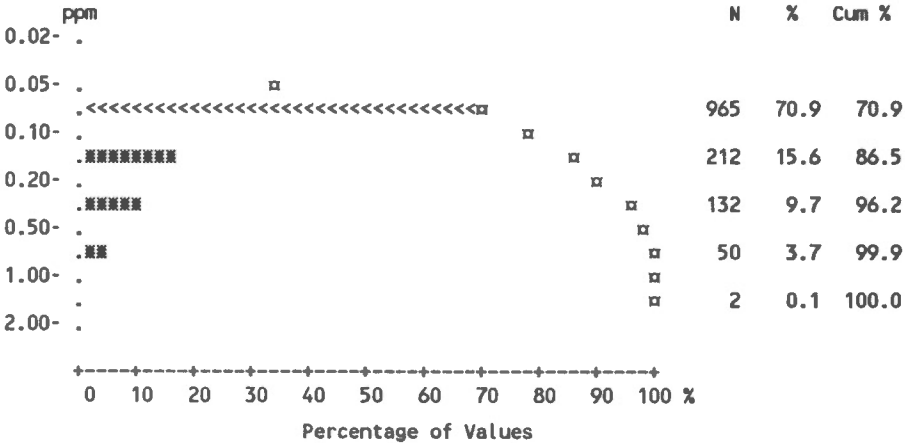
Variable - Scandium [Sc]  
 Number of Values - 1364  
 Units - ppm  
 Detection Limit - 0.2  
 Analytical Method - INA



	Total	GRNG	GRNT	AREG	GRGS	HBDG	UPHE	APH7	QRTZ	GNSS	HAGS	HAGP	APH5
Number of Values	1364	306	180	144	115	58	53	53	51	45	42	36	37
Number of Values > D.L.	1364	306	180	144	115	58	53	53	51	45	42	36	37
Number of Missing Values	0	0	0	0	0	0	0	0	0	0	0	0	0
Mean	7.43	7.26	7.76	6.85	7.06	7.00	8.56	7.46	7.99	9.50	6.09	5.57	8.22
Standard Deviation	3.40	3.48	2.91	3.64	3.42	2.99	3.10	3.55	3.02	3.23	2.44	2.79	3.37
Skewness	0.39	0.35	0.31	0.82	0.32	0.66	-0	0.69	-0.081	-0.26	0.40	0.39	0.44
Excess Kurtosis	-0.60	-0.91	-0.46	0.32	-1.18	-0.093	-1.12	-0.58	-1.01	-0.81	-0.53	-1.08	-0.65
Coef. of Var. %	45.77	47.92	37.47	53.12	48.37	42.73	36.28	47.55	37.79	34.01	40.06	50.11	40.96
Std. Error of the Mean	0.09	0.20	0.22	0.30	0.32	0.39	0.43	0.49	0.42	0.48	0.38	0.46	0.55
Lower 95% limit on Mean	7.25	6.87	7.34	6.25	6.43	6.22	7.70	6.48	7.14	8.53	5.33	4.62	7.09
Upper 95% limit on Mean	7.61	7.65	8.19	7.45	7.69	7.79	9.41	8.43	8.84	10.48	6.85	6.51	9.34
Geometric Statistics													
Mean	6.60	6.36	7.18	5.93	6.19	6.39	7.94	6.68	7.33	8.85	5.59	4.87	7.52
Log10 Mean	0.82	0.80	0.86	0.77	0.79	0.81	0.90	0.82	0.87	0.95	0.75	0.69	0.88
Log10 S.D.	0.22	0.24	0.18	0.24	0.23	0.19	0.18	0.21	0.19	0.18	0.19	0.23	0.19
Log10 Std. Error of Mean	0.01	0.014	0.013	0.020	0.022	0.025	0.024	0.029	0.027	0.027	0.029	0.039	0.032
Lower 95% limit on Mean	6.42	5.98	6.76	5.41	5.61	5.70	7.09	5.85	6.47	7.82	4.89	4.06	6.48
Upper 95% limit on Mean	6.78	6.76	7.63	6.50	6.84	7.17	8.89	7.62	8.31	10.01	6.40	5.85	8.72
Percentiles													
Min Value	1.10	1.10	2.30	1.70	2.00	2.30	3.20	2.60	2.00	3.00	2.00	1.90	1.90
25th %tile	4.70	4.40	5.70	4.10	4.30	4.60	5.80	5.10	5.60	7.60	4.10	2.80	5.30
50th %tile	7.10	6.60	7.50	6.10	6.50	6.30	8.80	6.50	8.20	10.00	5.50	5.10	7.80
75th %tile	10.00	10.00	10.00	9.40	10.00	9.00	11.00	10.00	10.00	12.00	7.60	7.90	10.00
80th %tile	11.00	11.00	10.00	10.00	11.00	10.00	12.00	11.00	11.00	13.00	7.80	8.50	12.00
90th %tile	12.00	12.00	11.00	12.00	12.00	11.00	13.00	13.00	12.00	14.00	10.00	8.90	13.00
95th %tile	13.00	13.00	13.00	14.00	13.00	11.00	14.00	14.00	12.00	14.00	10.00	10.00	15.00
98th %tile	14.00	14.00	14.00	15.00	13.00	14.00	14.00	15.00	13.00	15.00	12.00	12.00	16.00
99th %tile	15.00	15.00	15.00	16.00	14.00	16.00	14.00	16.00	14.00	15.00	12.00	12.00	16.00
Max Value	20.60	16.00	16.00	20.60	14.00	16.00	14.00	16.00	14.00	15.00	12.00	12.00	16.00

Statistics per Variable

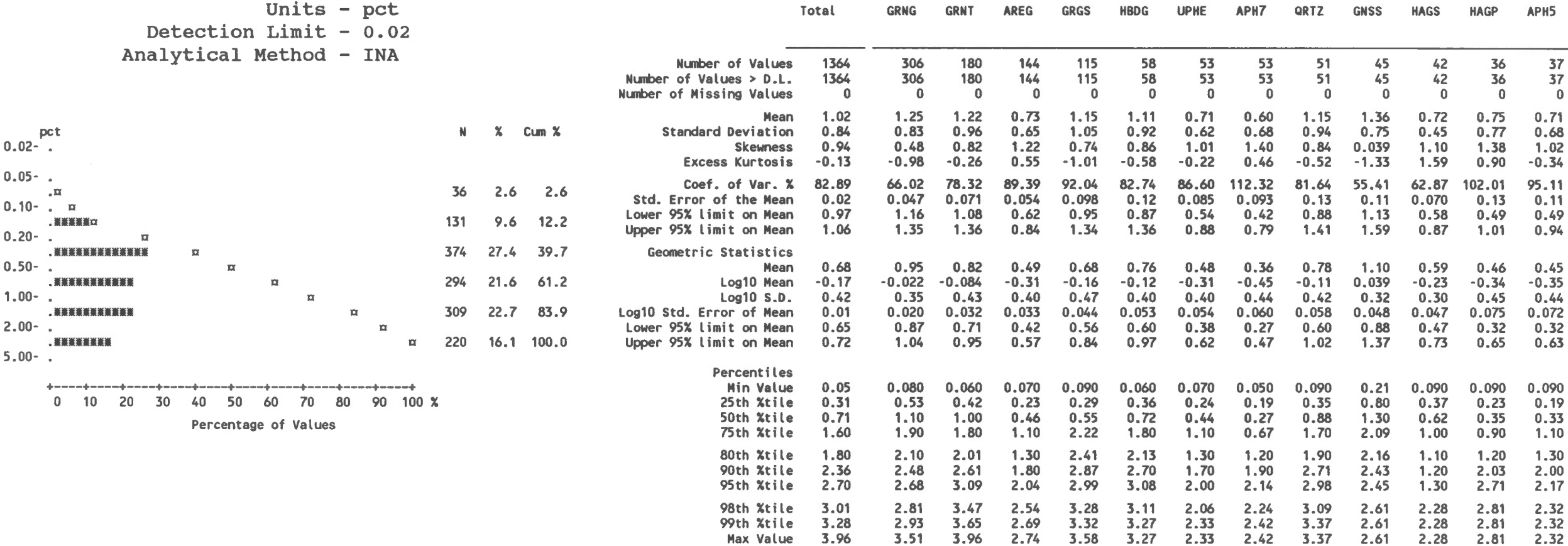
Variable - Silver [Ag]  
Number of Values - 1361  
Units - ppm  
Detection Limit - 0.2  
Analytical Method - AAS



	Total	GRNG	GRNT	AREG	GRGS	HBDG	UPHE	APH7	QRTZ	GNSS	HAGS	HAGP	APH5
Number of Values	1361	306	179	144	114	58	53	53	51	44	42	36	37
Number of Values > D.L.	396	45	54	52	17	5	27	30	20	9	15	11	20
Number of Missing Values	3	0	1	0	1	0	0	0	0	1	0	0	0
Mean	0.16	0.12	0.15	0.18	0.13	0.11	0.24	0.27	0.23	0.12	0.16	0.17	0.24
Standard Deviation	0.14	0.051	0.11	0.13	0.10	0.028	0.20	0.22	0.22	0.058	0.11	0.15	0.19
Skewness	3.21	4.42	3.56	2.06	6.32	2.87	1.60	1.39	1.56	2.81	2.13	2.87	1.69
Excess Kurtosis	12.24	29.30	18.48	4.11	48.91	6.36	2.35	1.39	1.03	9.39	4.81	8.18	2.10
Coef. of Var. %	85.28	43.17	73.51	74.66	78.09	26.07	82.37	80.83	94.42	46.05	66.76	89.57	82.18
Std. Error of the Mean	0.00	0	0	0.011	0	0	0.028	0.030	0.030	0	0.017	0.025	0.032
Lower 95% limit on Mean	0.16	0.11	0.14	0.15	0.11	0.10	0.19	0.21	0.17	0.11	0.13	0.12	0.17
Upper 95% limit on Mean	0.17	0.12	0.17	0.20	0.15	0.12	0.30	0.33	0.29	0.14	0.20	0.22	0.30
Geometric Statistics													
Mean	0.14	0.11	0.13	0.15	0.12	0.11	0.19	0.21	0.17	0.12	0.14	0.14	0.18
Log10 Mean	-0.87	-0.95	-0.87	-0.83	-0.94	-0.97	-0.73	-0.68	-0.78	-0.93	-0.85	-0.86	-0.74
Log10 S.D.	0.23	0.12	0.21	0.24	0.16	0.085	0.31	0.32	0.32	0.14	0.22	0.24	0.29
Log10 Std. Error of Mean	0.01	0	0.016	0.020	0.015	0.011	0.042	0.044	0.045	0.022	0.034	0.040	0.048
Lower 95% limit on Mean	0.13	0.11	0.12	0.13	0.11	0.10	0.15	0.17	0.14	0.11	0.12	0.11	0.15
Upper 95% limit on Mean	0.14	0.12	0.14	0.16	0.12	0.11	0.23	0.25	0.21	0.13	0.16	0.16	0.23
Percentiles													
Min Value	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
25th %tile	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
50th %tile	0.10	0.10	0.10	0.10	0.10	0.10	0.20	0.20	0.10	0.10	0.10	0.10	0.20
75th %tile	0.20	0.10	0.20	0.20	0.10	0.10	0.30	0.40	0.30	0.10	0.20	0.20	0.30
80th %tile	0.20	0.10	0.20	0.30	0.10	0.10	0.40	0.50	0.30	0.20	0.20	0.20	0.30
90th %tile	0.30	0.20	0.30	0.40	0.20	0.10	0.60	0.60	0.60	0.20	0.30	0.30	0.50
95th %tile	0.40	0.20	0.40	0.40	0.30	0.20	0.60	0.70	0.80	0.20	0.40	0.60	0.80
98th %tile	0.70	0.20	0.40	0.60	0.40	0.20	0.70	0.90	0.80	0.40	0.60	0.80	0.80
99th %tile	0.80	0.30	0.70	0.70	0.40	0.20	1.00	1.00	0.80	0.40	0.60	0.80	0.80
Max Value	1.20	0.60	1.00	0.70	1.00	0.20	1.00	1.00	0.80	0.40	0.60	0.80	0.80

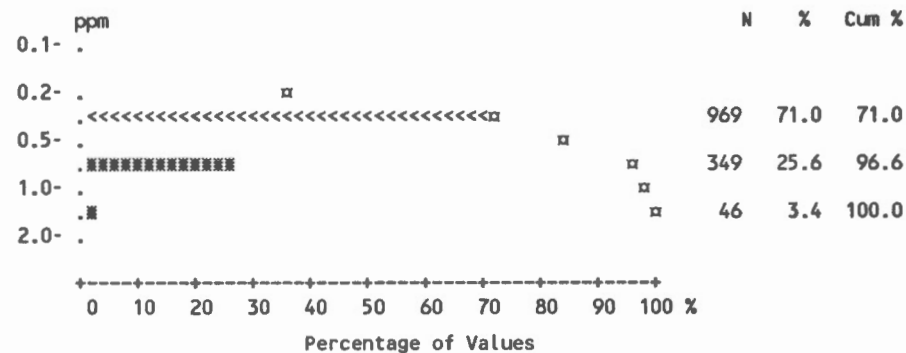
Statistics per Variable

Variable - Sodium [Na]  
Number of Values - 1364  
Units - pct  
Detection Limit - 0.02  
Analytical Method - INA



## Statistics per Variable

Variable - Tantalum [Ta]  
 Number of Values - 1364  
 Units - ppm  
 Detection Limit - 0.5  
 Analytical Method - INA

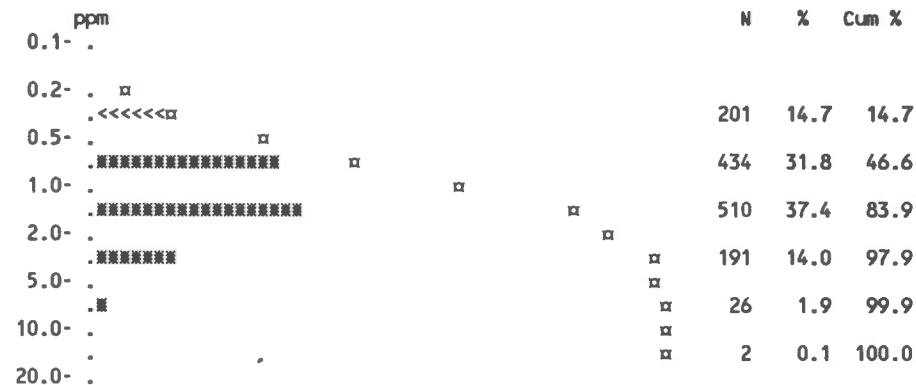


	Total	GRNG	GRNT	AREG	GRGS	HBDG	UPHE	APH7	QRTZ	GNSS	HAGS	HAGP	APH5
Number of Values	1364	306	180	144	115	58	53	53	51	45	42	36	37
Number of Values > D.L.	444	87	84	13	51	26	8	14	32	29	8	10	9
Number of Missing Values	0	0	0	0	0	0	0	0	0	0	0	0	0
Mean	0.42	0.38	0.51	0.29	0.53	0.48	0.31	0.37	0.64	0.59	0.32	0.36	0.35
Standard Deviation	0.27	0.22	0.31	0.12	0.36	0.29	0.16	0.22	0.39	0.28	0.16	0.19	0.20
Skewness	1.45	1.39	0.73	3.02	0.77	0.94	2.11	1.48	0.81	-0.029	1.96	1.31	1.63
Excess Kurtosis	1.28	0.53	-0.83	7.62	-0.89	-0.12	2.82	0.91	0.046	-1.41	2.74	0.30	1.52
Coef. of Var. %	64.46	58.88	60.96	40.64	66.66	60.13	50.37	58.45	60.74	47.96	50.38	52.16	56.13
Std. Error of the Mean	0.01	0.013	0.023	0	0.033	0.038	0.022	0.030	0.054	0.042	0.025	0.031	0.033
Lower 95% limit on Mean	0.40	0.36	0.46	0.27	0.47	0.40	0.27	0.31	0.53	0.51	0.27	0.30	0.29
Upper 95% limit on Mean	0.43	0.41	0.55	0.30	0.60	0.55	0.36	0.43	0.75	0.68	0.37	0.42	0.42
Geometric Statistics													
Mean	0.36	0.33	0.42	0.27	0.43	0.40	0.29	0.33	0.53	0.51	0.30	0.32	0.32
Log10 Mean	-0.45	-0.48	-0.37	-0.57	-0.36	-0.39	-0.54	-0.48	-0.28	-0.29	-0.53	-0.49	-0.50
Log10 S.D.	0.23	0.21	0.26	0.12	0.28	0.24	0.16	0.20	0.28	0.24	0.16	0.19	0.19
Log10 Std. Error of Mean	0.01	0.012	0.019	0	0.026	0.032	0.021	0.028	0.039	0.036	0.025	0.031	0.031
Lower 95% limit on Mean	0.35	0.32	0.39	0.26	0.38	0.35	0.26	0.29	0.44	0.43	0.27	0.28	0.27
Upper 95% limit on Mean	0.37	0.35	0.46	0.28	0.49	0.47	0.32	0.37	0.63	0.61	0.33	0.37	0.37
Percentiles													
Min Value	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
25th %tile	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
50th %tile	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.60	0.70	0.25	0.25	0.25
75th %tile	0.60	0.50	0.80	0.25	0.80	0.70	0.25	0.60	0.80	0.80	0.25	0.50	0.25
80th %tile	0.70	0.60	0.80	0.25	0.90	0.70	0.25	0.60	0.90	0.80	0.25	0.60	0.60
90th %tile	0.80	0.80	1.00	0.25	1.10	0.90	0.60	0.70	1.20	0.90	0.60	0.70	0.70
95th %tile	1.00	0.90	1.10	0.60	1.20	1.00	0.70	0.80	1.50	1.00	0.70	0.70	0.80
98th %tile	1.20	1.00	1.20	0.70	1.30	1.20	0.80	1.00	1.60	1.10	0.90	0.90	1.00
99th %tile	1.20	1.00	1.20	0.70	1.30	1.30	0.80	1.00	1.70	1.10	0.90	0.90	1.00
Max Value	1.70	1.10	1.30	0.80	1.40	1.30	0.80	1.00	1.70	1.10	0.90	0.90	1.00

## Statistics per Variable

Variable - Terbium [Tb]  
 Number of Values - 1364  
 Units - ppm  
 Detection Limit - 0.5  
 Analytical Method - INA

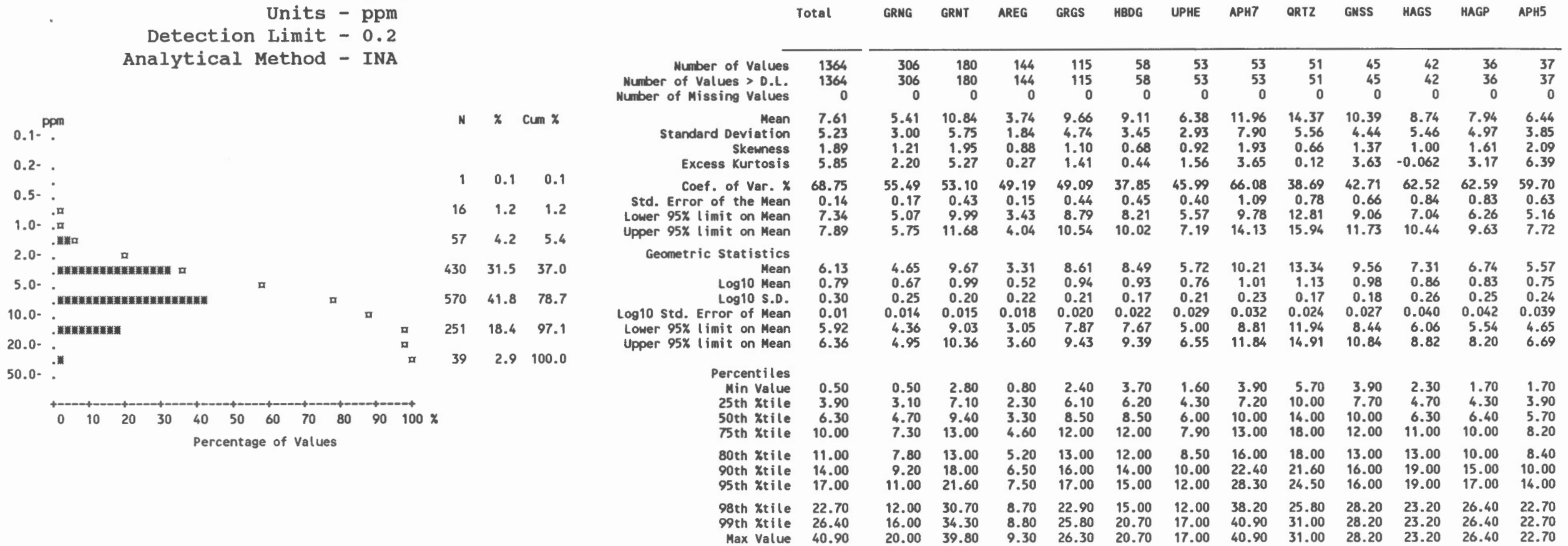
				Total	GRNG	GRNT	AREG	GRGS	HBDG	UPHE	APH7	QRTZ	GNSS	HAGS	HAGP	APH5
Number of Values				1364	306	180	144	115	58	53	53	51	45	42	36	37
Number of Values > D.L.				1197	211	174	121	113	58	52	53	51	42	41	29	34
Number of Missing Values				0	0	0	0	0	0	0	0	0	0	0	0	0
Mean				1.40	0.67	1.99	0.93	1.68	1.99	1.57	1.69	3.24	1.37	1.56	1.33	1.43
Standard Deviation				1.27	0.36	1.69	0.51	0.87	1.91	0.65	1.14	1.80	1.00	0.75	1.11	2.37
Skewness				3.72	0.74	2.96	1.05	1.15	2.52	1.20	2.09	1.19	4.06	0.98	1.48	5.06
Excess Kurtosis				22.27	1.16	11.03	2.08	1.05	5.61	2.40	4.54	1.23	21.12	1.41	2.07	26.00
Coef. of Var. %				90.40	54.28	84.99	55.32	51.58	95.63	41.50	67.43	55.63	72.85	47.96	83.80	166.40
Std. Error of the Mean				0.03	0.021	0.13	0.043	0.081	0.25	0.090	0.16	0.25	0.15	0.12	0.19	0.39
Lower 95% limit on Mean				1.34	0.63	1.74	0.85	1.52	1.49	1.39	1.38	2.73	1.07	1.32	0.95	0.63
Upper 95% limit on Mean				1.47	0.71	2.24	1.02	1.84	2.50	1.75	2.00	3.75	1.67	1.79	1.71	2.22
Geometric Statistics																
Mean				1.06	0.57	1.57	0.79	1.48	1.54	1.44	1.44	2.80	1.16	1.38	0.95	0.98
Log10 Mean				0.03	-0.24	0.20	-0.10	0.17	0.19	0.16	0.16	0.45	0.064	0.14	-0.022	-0
Log10 S.D.				0.33	0.26	0.29	0.27	0.23	0.29	0.19	0.24	0.24	0.26	0.22	0.38	0.31
Log10 Std. Error of Mean				0.01	0.015	0.022	0.022	0.021	0.037	0.026	0.032	0.034	0.039	0.035	0.063	0.051
Lower 95% limit on Mean				1.02	0.53	1.42	0.71	1.34	1.29	1.28	1.24	2.39	0.97	1.18	0.71	0.77
Upper 95% limit on Mean				1.10	0.61	1.74	0.87	1.63	1.83	1.63	1.67	3.28	1.39	1.62	1.27	1.24
Percentiles																
Min Value				0.25	0.25	0.25	0.25	0.25	0.50	0.25	0.50	0.90	0.25	0.25	0.25	0.25
25th Xtile				0.70	0.25	1.00	0.60	1.10	1.00	1.20	0.90	2.00	1.00	1.00	0.50	0.70
50th Xtile				1.10	0.70	1.60	0.90	1.50	1.40	1.40	1.40	3.10	1.30	1.30	1.00	1.00
75th Xtile				1.70	0.90	2.10	1.20	2.00	1.90	1.80	1.90	3.80	1.60	2.10	1.70	1.30
80th Xtile				1.80	1.00	2.30	1.30	2.20	2.30	2.00	2.20	4.10	1.70	2.10	2.00	1.40
90th Xtile				2.60	1.10	3.60	1.60	2.90	4.30	2.40	2.70	5.90	2.00	2.20	3.00	1.70
95th Xtile				3.50	1.20	4.90	1.80	3.60	8.10	2.80	4.60	7.40	2.10	2.90	3.90	3.60
98th Xtile				5.10	1.40	7.90	2.50	4.10	8.70	3.10	5.40	7.40	7.10	4.10	5.10	15.00
99th Xtile				7.40	1.70	10.00	2.70	4.30	8.70	4.00	6.10	8.90	7.10	4.10	5.10	15.00
Max Value				15.00	2.20	12.00	3.10	4.50	8.70	4.00	6.10	8.90	7.10	4.10	5.10	15.00



Percentage of Values

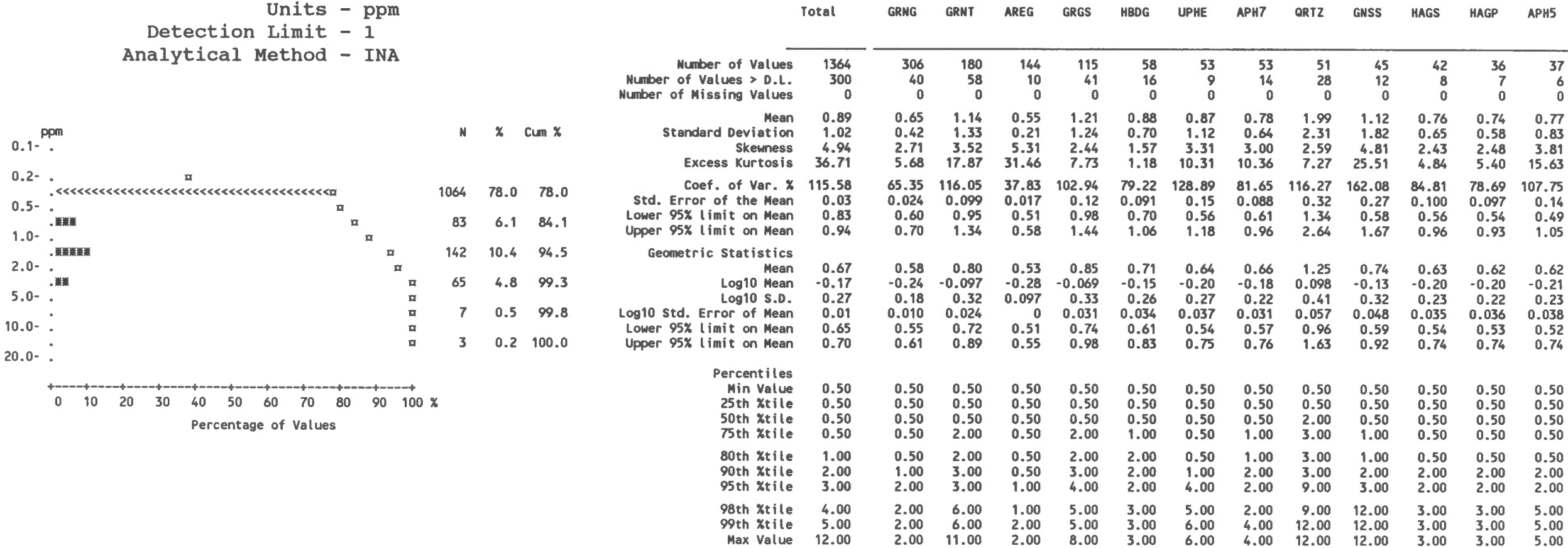
Statistics per Variable

Variable - Thorium [Th]  
 Number of Values - 1364  
 Units - ppm  
 Detection Limit - 0.2  
 Analytical Method - INA



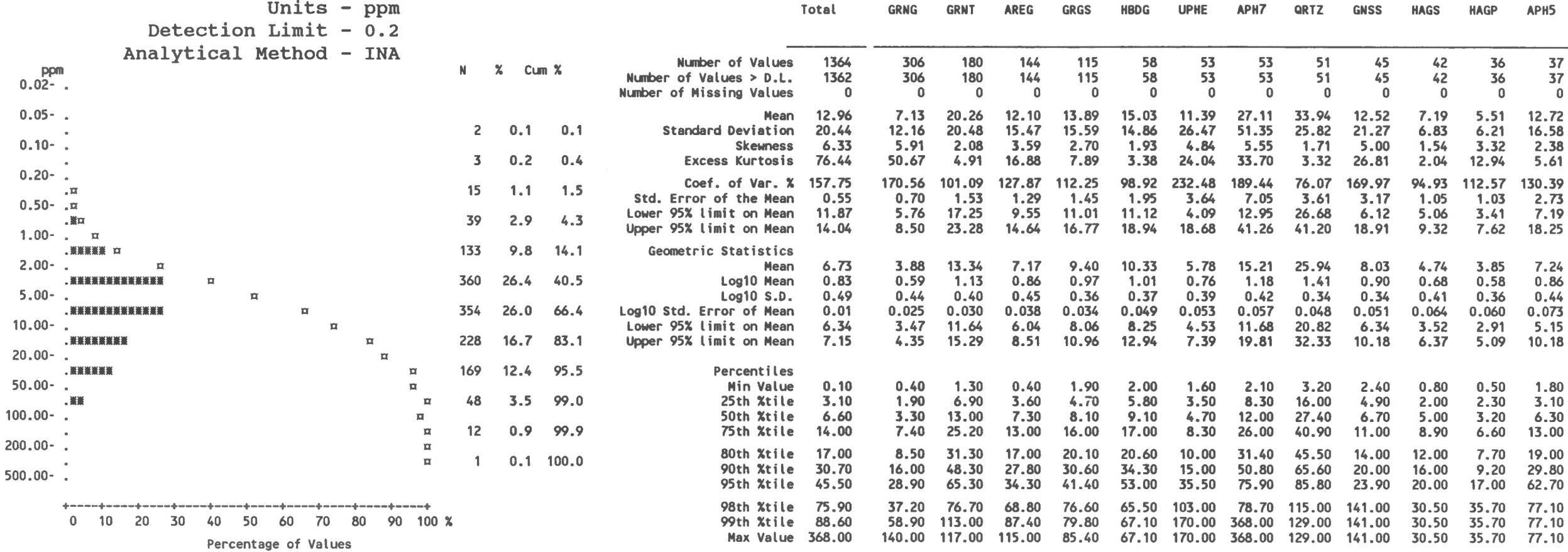
Statistics per Variable

Variable - Tungsten [W]  
Number of Values - 1364  
Units - ppm  
Detection Limit - 1  
Analytical Method - INA



Statistics per Variable

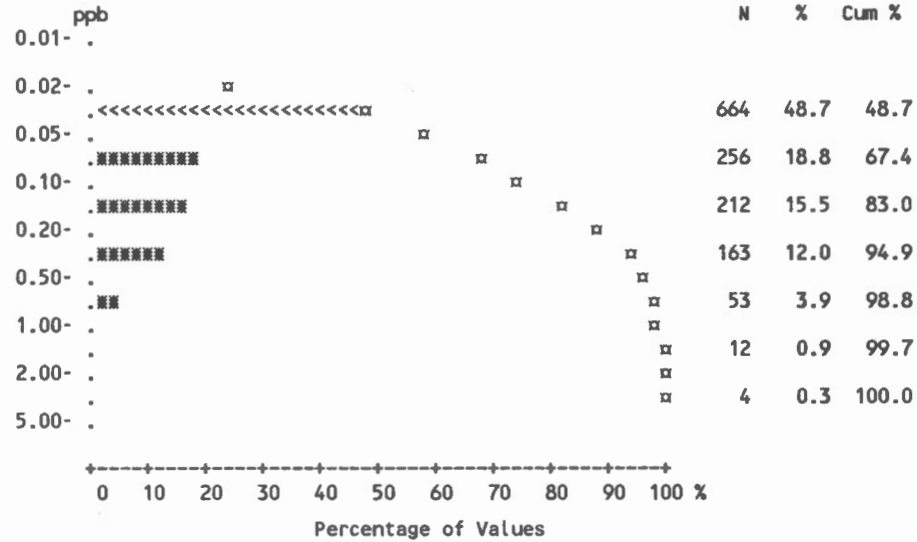
Variable - Uranium [U]  
Number of Values - 1364  
Units - ppm  
Detection Limit - 0.2  
Analytical Method - INA





Statistics per Variable

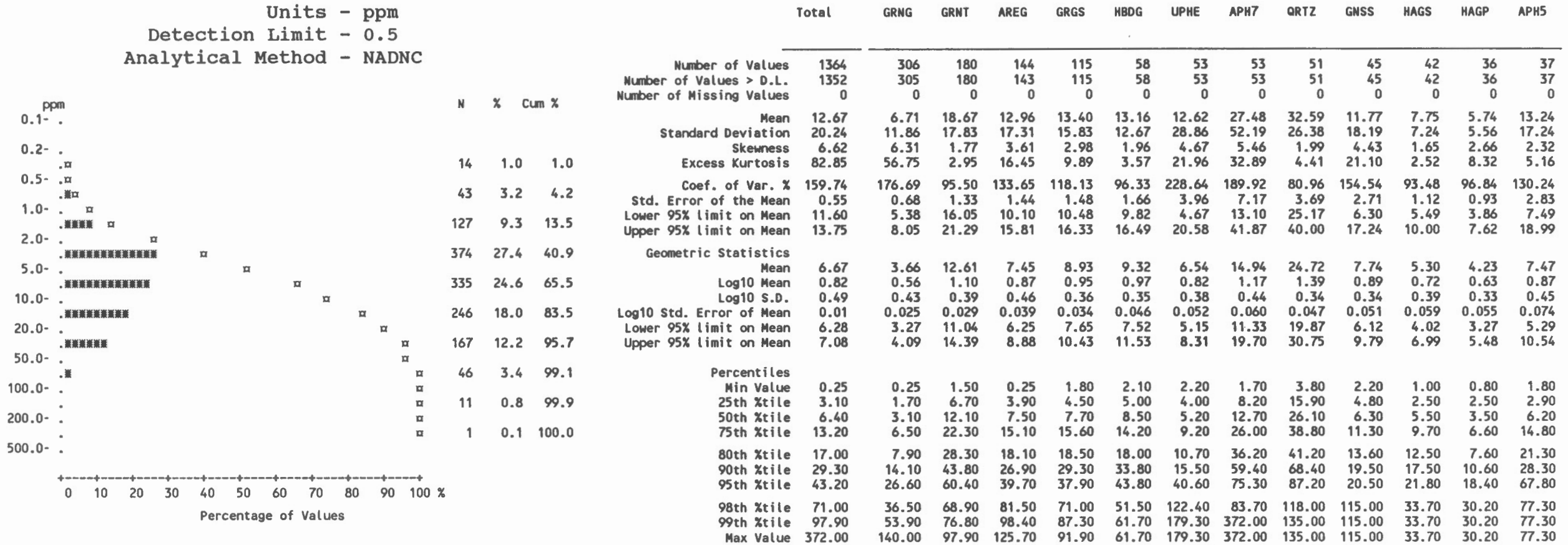
Variable - Uranium in Water [U-W]  
 Number of Values - 1364  
 Units - ppb  
 Detection Limit - 0.05  
 Analytical Method - LIF



	Total	GRNG	GRNT	AREG	GRGS	HBDG	UPHE	APH7	QRTZ	GNSS	HAGS	HAGP	APH5
Number of Values	1364	306	180	144	115	58	53	53	51	45	42	36	37
Number of Values > D.L.	700	250	151	32	80	46	1	6	46	30	0	0	7
Number of Missing Values	0	0	0	0	0	0	0	0	0	0	0	0	0
Mean	0.13	0.13	0.32	0.058	0.11	0.15	0.026	0.037	0.35	0.22	-	-	0.042
Standard Deviation	0.23	0.12	0.41	0.12	0.13	0.16	0	0.039	0.46	0.30	-	-	0.049
Skewness	5.47	2.67	2.67	7.23	3.42	1.83	0	4.05	4.54	1.90	-	-	3.51
Excess Kurtosis	44.56	11.93	8.16	64.46	17.22	2.51	0	17.98	24.99	2.90	-	-	13.03
Coef. of Var. %	177.47	88.41	127.46	199.72	116.92	105.07	29.01	107.48	134.26	134.51	-	-	115.27
Std. Error of the Mean	0.01	0	0.031	0	0.012	0.021	0	0	0.065	0.045	-	-	0
Lower 95% limit on Mean	0.12	0.12	0.26	0.039	0.088	0.11	0.024	0.026	0.22	0.13	-	-	0.026
Upper 95% limit on Mean	0.14	0.15	0.39	0.077	0.14	0.20	0.028	0.048	0.48	0.31	-	-	0.059
Geometric Statistics													
Mean	0.06	0.095	0.17	0.036	0.072	0.098	0.026	0.030	0.21	0.10	-	-	0.033
Log10 Mean	-1.19	-1.02	-0.77	-1.45	-1.14	-1.01	-1.59	-1.53	-0.69	-0.99	-	-	-1.49
Log10 S.D.	0.47	0.36	0.51	0.33	0.39	0.42	0.069	0.22	0.47	0.55	-	-	0.26
Log10 Std. Error of Mean	0.01	0.021	0.038	0.027	0.037	0.055	0	0.031	0.065	0.082	-	-	0.043
Lower 95% limit on Mean	0.06	0.087	0.14	0.032	0.061	0.076	0.024	0.026	0.15	0.070	-	-	0.027
Upper 95% limit on Mean	0.07	0.10	0.20	0.040	0.085	0.13	0.027	0.034	0.28	0.15	-	-	0.040
Percentiles													
Min Value	0.03	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.025	-	-	0.025
25th %tile	0.03	0.060	0.080	0.025	0.025	0.050	0.025	0.025	0.10	0.025	-	-	0.025
50th %tile	0.05	0.10	0.17	0.025	0.070	0.10	0.025	0.025	0.27	0.090	-	-	0.025
75th %tile	0.14	0.18	0.40	0.025	0.13	0.18	0.025	0.025	0.45	0.24	-	-	0.025
80th %tile	0.18	0.20	0.48	0.060	0.16	0.19	0.025	0.025	0.54	0.27	-	-	0.025
90th %tile	0.32	0.26	0.74	0.12	0.31	0.43	0.025	0.080	0.64	0.72	-	-	0.080
95th %tile	0.51	0.33	1.10	0.20	0.34	0.61	0.025	0.10	0.78	0.84	-	-	0.16
98th %tile	0.81	0.47	1.80	0.40	0.44	0.63	0.025	0.15	0.81	1.20	-	-	0.28
99th %tile	1.20	0.61	2.30	0.41	0.45	0.66	0.080	0.26	3.20	1.20	-	-	0.28
Max Value	3.20	0.97	2.30	1.20	1.00	0.66	0.080	0.26	3.20	1.20	-	-	0.28

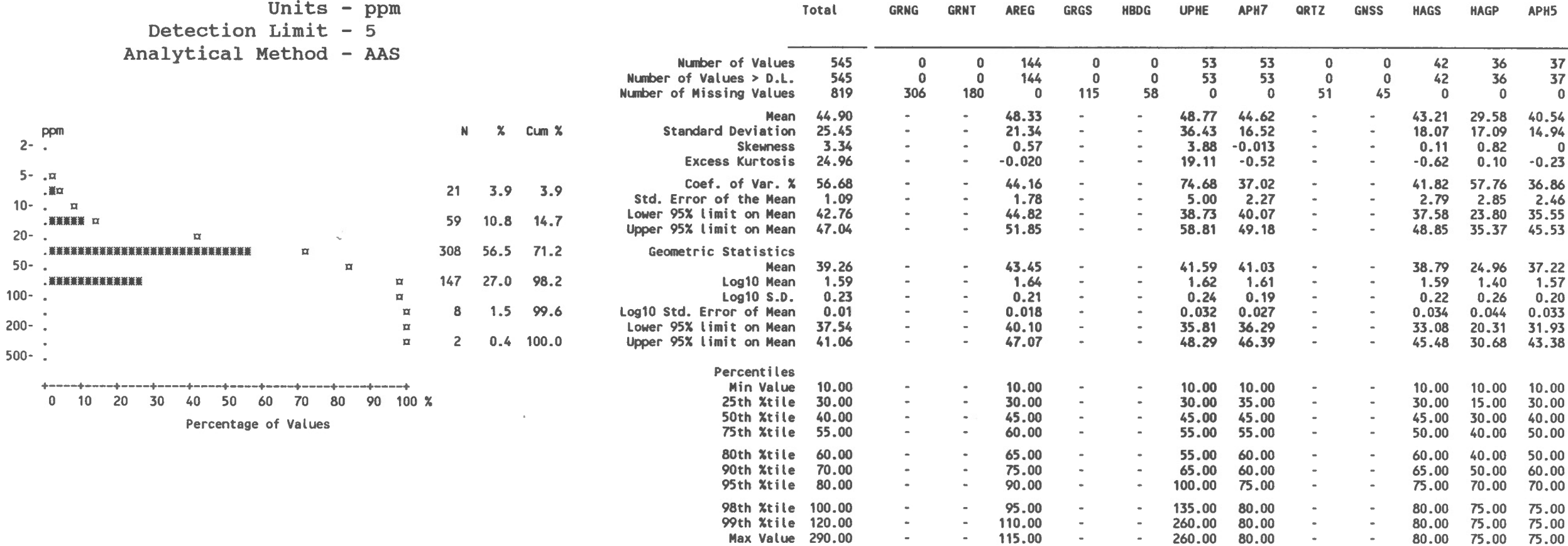
Statistics per Variable

Variable - Uranium [U]  
 Number of Values - 1364  
 Units - ppm  
 Detection Limit - 0.5  
 Analytical Method - NADNC



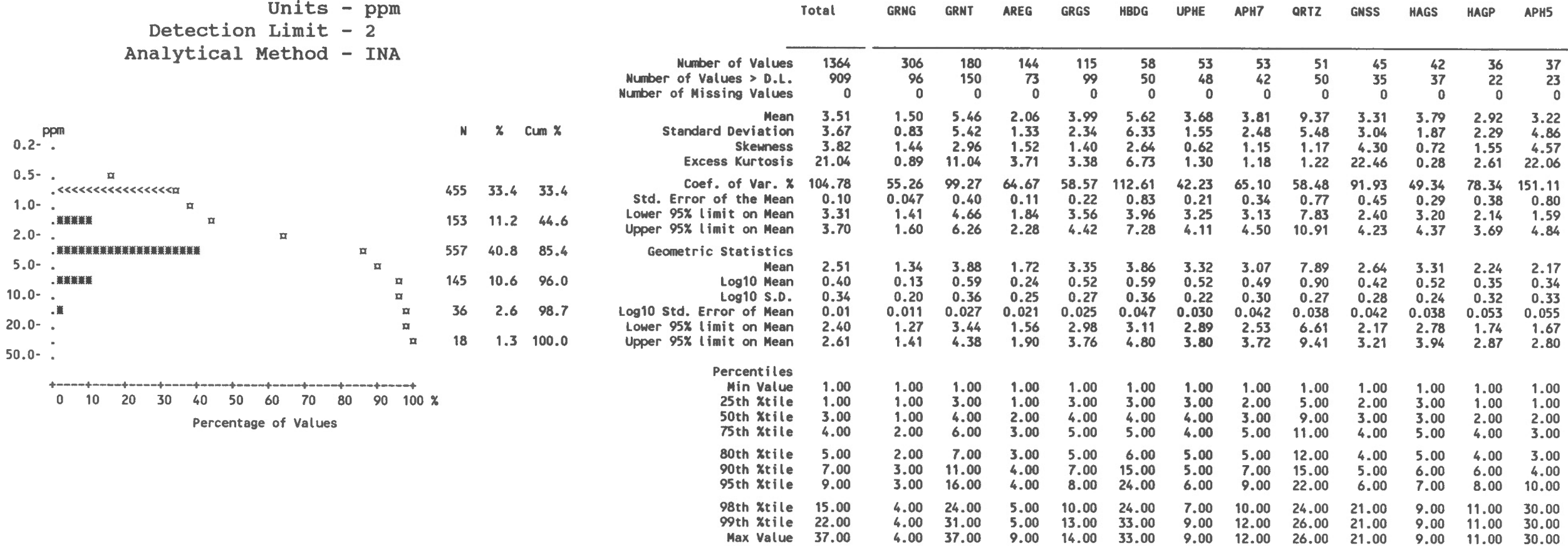
Statistics per Variable

Variable - Vanadium [V]  
Number of Values - 545  
Units - ppm  
Detection Limit - 5  
Analytical Method - AAS



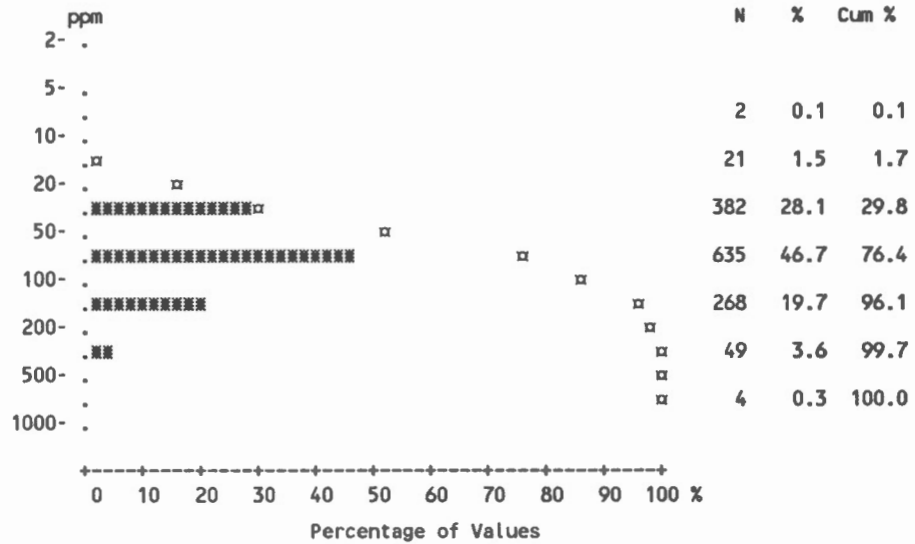
Statistics per Variable

Variable - Ytterbium [Yb]  
Number of Values - 1364  
Units - ppm  
Detection Limit - 2  
Analytical Method - INA



Statistics per Variable

Variable - Zinc [Zn]  
 Number of Values - 1361  
 Units - ppm  
 Detection Limit - 2  
 Analytical Method - AAS



	Total	GRNG	GRNT	AREG	GRGS	HBDG	UPHE	APH7	QRTZ	GNSS	HAGS	HAGP	APH5
Number of Values	1361	306	179	144	114	58	53	53	51	44	42	36	37
Number of Values > D.L.	1361	306	179	144	114	58	53	53	51	44	42	36	37
Number of Missing Values	3	0	1	0	1	0	0	0	0	1	0	0	0
Mean	84.09	73.34	90.19	84.47	71.18	92.91	77.58	68.66	196.43	83.27	69.05	38.50	81.46
Standard Deviation	61.54	33.52	56.81	56.88	46.96	83.35	40.50	31.58	133.48	28.02	42.05	23.37	34.87
Skewness	3.34	1.17	2.02	3.67	1.94	2.60	1.19	0.57	0.75	0.58	1.15	1.81	1.00
Excess Kurtosis	18.04	2.30	5.88	24.17	6.08	7.32	0.76	-0.52	-0.092	0.17	0.67	3.75	0.35
Coef. of Var. %	73.19	45.71	62.99	67.34	65.97	89.71	52.20	46.00	67.95	33.65	60.91	60.71	42.81
Std. Error of the Mean	1.67	1.92	4.25	4.74	4.40	10.94	5.56	4.34	18.69	4.22	6.49	3.90	5.73
Lower 95% limit on Mean	80.82	69.57	81.81	75.09	62.46	71.00	66.42	59.96	158.90	74.75	55.94	30.59	69.83
Upper 95% limit on Mean	87.36	77.11	98.57	93.84	79.89	114.83	88.75	77.36	233.96	91.79	82.15	46.41	93.09
Geometric Statistics													
Mean	70.06	66.31	76.49	72.17	59.32	72.16	68.90	61.50	152.19	78.66	58.64	33.32	74.94
Log10 Mean	1.85	1.82	1.88	1.86	1.77	1.86	1.84	1.79	2.18	1.90	1.77	1.52	1.87
Log10 S.D.	0.25	0.20	0.25	0.24	0.26	0.29	0.21	0.21	0.33	0.15	0.25	0.23	0.18
Log10 Std. Error of Mean	0.01	0.011	0.019	0.020	0.025	0.039	0.029	0.029	0.046	0.023	0.038	0.039	0.030
Lower 95% limit on Mean	67.91	62.99	70.24	65.96	53.05	60.42	60.28	53.76	123.12	70.74	49.06	27.83	65.28
Upper 95% limit on Mean	72.28	69.81	83.30	78.98	66.34	86.18	78.75	70.35	188.12	87.46	70.09	39.91	86.04
Percentiles													
Min Value	10.00	18.00	10.00	22.00	18.00	16.00	23.00	20.00	42.00	34.00	21.00	12.00	29.00
25th %tile	48.00	50.00	52.00	47.00	38.00	46.00	48.00	46.00	76.00	62.00	38.00	22.00	57.00
50th %tile	70.00	68.00	78.00	68.00	58.00	68.00	67.00	64.00	172.00	82.00	53.00	30.00	72.00
75th %tile	100.00	90.00	108.00	105.00	90.00	98.00	88.00	95.00	295.00	96.00	99.00	49.00	91.00
80th %tile	110.00	98.00	122.00	116.00	98.00	118.00	108.00	99.00	325.00	104.00	109.00	49.00	101.00
90th %tile	145.00	118.00	162.00	151.00	130.00	164.00	140.00	110.00	345.00	122.00	125.00	62.00	153.00
95th %tile	185.00	136.00	210.00	170.00	162.00	325.00	167.00	130.00	435.00	136.00	130.00	104.00	160.00
98th %tile	270.00	152.00	260.00	200.00	178.00	350.00	175.00	130.00	435.00	160.00	190.00	123.00	170.00
99th %tile	340.00	180.00	335.00	225.00	220.00	470.00	200.00	150.00	605.00	160.00	190.00	123.00	170.00
Max Value	640.00	240.00	390.00	530.00	320.00	470.00	200.00	150.00	605.00	160.00	190.00	123.00	170.00