

TAIGA ENVIRONMENTAL LABORATORY

Dept. Indian Affairs & Northern Development

4601-52 nd Ave., Box 1500

Yellowknife, NT. X1A 2R3

Tel. (867) 669-2788

Fax: (867) 669-2718

To: KENNECOTT

Environmental Site Manager

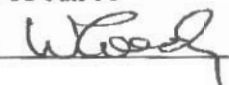
P.O. Box 2498

Suite 205, 5007 - 50th Ave.,

Yellowknife NT. X1A 2P8

Att'n: Erik Madsen

LAB# 990539

SAMPLE INFORMATION**Our Lab#:** 990539**PROJECT:** D054J**Your Sample ID:** Kennecott Camp**Sample Matrix:** Water**Collection:****Location:** Kennecott Camp**Date:** 5/05/99**By:** Kevin Wallis**Received Date:** 11-May-1999**Report Date:** 01-Jun-99**Approved By:** 

NUNAVUT WATER BOARD

JAN 24 2000

STBY

- SAMPLE ANALYSIS REPORT -

Lab#	Test	Result	Units	Detection Limit	Analysis Date	Analytical Method
990539						
	pH	7.33	pH	0.05	5/07/99	010301
	Conductivity	117	uS/cm	0.3	5/07/99	02041
	Calcium	12.4	mg/L	0.05	5/20/99	EC20003
	Magnesium	6.04	mg/L	0.01	5/20/99	012102
	Tot-Hardness	55.9	mg/L	0.17	5/20/99	010602
	Colour	5		5	5/07/99	02021
	Turbidity	0.5	NTU	0.1	5/07/99	002081
	Tot-Suspended-Solids	< 3	mg/L	3	5/14/99	EC10406
	Tot-Diss-Solids	72.0	mg/L	10.0	5/14/99	EC10451
	Bio-Oxy-Demand	L2	mg/L	2	5/07/99	08208
	Faecal_Coliform	L1	CFU/dL	1	5/06/99	036014
	Tot-Coliforms	L1	CFU/dL	1	5/06/99	036002
	Fecal_Strep.	L1	CFU/dL	1	5/06/99	036002
	Std_Plate_Count	1710	SPC/mL	1	5/06/99	count

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Tot-Mercury(water)	L0.01	ug/L	0.01	5/12/99	080314
Tot-Cadmium(ICP-MS)	L0.1	ug/L	0.1	5/12/99	ICP-MS
Tot-Cobalt(ICP-MS)	0.1	ug/L	0.1	5/12/99	ICP-MS
Tot-Chromium(ICP-MS)	1.1	ug/L	0.2	5/12/99	ICP-MS
Tot-Copper(ICP/MS)	19.4	ug/L	0.1	5/12/99	ICP-MS
Tot-Iron(AA)	0.060	mg/L	0.020	5/21/99	ICP-MS
Tot-Manganese(ICP-MS)	2.9	ug/L	0.1	5/12/99	ICP-MS
Tot-Nickel(ICP-MS)	0.4	ug/L	0.1	5/12/99	ICP-MS
Tot-Lead(ICP-MS)	0.8	ug/L	0.2	5/12/99	ICP-MS
Tot-Zinc(ICP-MS)	L10	ug/L	10	5/12/99	ICP-MS

CO-46/86-1

9904-1

CO-44/86-1

• LT452

o Camp

/// Sonic Drill Lines
CO-45/86-1
(220m spacing between drill holes)

LAKE

Tahikajualuk

Lake

Thagile

CO-47/86-1

AVUKUT MOUNTAINS
NIGALUK

INUKA
BLIND

PENINSULA

L A K E

POWELL

17031

CO-4186-1

CO-3980H-1

Monteblanc
Lake

CO-40/86-1

15'

113°00'

15'

30'

15'

112°0'

Pour tout renseignement concernant les cartes de l'énergie
et les données géologiques, s'adresser à la Division
des cartes géologiques, Centre canadien des cartes, Ottawa

ETABLIE PAR LE CENTRE CANADIEN DE CARTO
MINISTÈRE DE L'ÉNERGIE, DES MINES ET DES RESSOURCES
TIRÉE DE CARTES À 1:50,000 RENSEIGNEMENTS À JOUR
OU INDICÉES DANS LE DIAGRAMME, PUBLIÉE EN 1993

NAPAKTULIK LAKE
DISTRICT OF MACKENZIE DISTRICT DE MACKENZIE

NORTHWEST TERRITORIES TERRITOIRES DU NORD-OUEST

LES CARTES SONT EN VENTE AU BUREAU DES CARTES
CANADA, MINISTÈRE DE L'ÉNERGIE, DES MINES ET
DES RESSOURCES, OTTAWA, OU CHEZ LE VENDEUR LE PLUS PROCHÉ