LUPIN GOLD MINE, Nunavut



WATER LICENCE NWB1LUP0008

SURVEILLANCE NETWORK PROGRAM MONTHLY REPORT

March 2004

- all units are in mg/L except pH which is unitless and where otherwise indicated.

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		SAMPLING	TEMP			Total	Total			TOTAL	METALS			F-col	
		OAIIII EII1O				iotai	. Otal				III LIALO			1	
	DATE	STATION	°C	Hq	TSS	CN	As	Cd	Cu	Hg	Ni	Pb	Zn	#/100mL	BOD ₅

Total	Total			Total	Total	Total			uS/cm
				. Otal					40,0111
Nitrate-I	Nitrite-N	TK-N	NH4-N	Ortho-P	Phosph.	O&G	Alk.	Hard.	Cond.
Miliato	· Millito IV	117.14	14117 14	Ortilo i	i ilospii.	040	AIIV.	mara.	Ooria.

	MONTHLY		YTD
TOTAL FRESHWATER METERED AT PUMPHOUSE (925-01) PROCESS POTABLE	57,586	CUBIC METERS	100,670
	51,425	CUBIC METERS	87,340
	6,161	CUBIC METERS	13,330
TOTAL TAILINGS AT 925-12 (CALCULATED TO TCA)	50,928	CUBIC METERS	50,928
SOLUTION	45,048	CUBIC METERS	45,048
SOLIDS	4,630	CUBIC METERS	4,630
DRY TAILINGS SOLIDS TO BACKFILL	3,018	CUBIC METERS	3,018
QUANTITY OF ORE MILLED	28,446	TONNES	28,446
MINE WATER PUMPED FROM UNDERGROUND	2,455	CUBIC METERS	16,276
SEWAGE LAKES DISCHARGE	0	CUBIC METERS	0

COMMENTS:

The mill resumed production on March 3, 2004.

There were no sampling requirements for the mont of March.

Greg Budge Environmental Coordinator, Lupin