

WATER LICENCE NWB1LUP0008

 SURVEILLANCE NETWORK PROGRAM
 MONTHLY REPORT

OCTOBER 2003

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

DATE	SAMPLING STATION	TEMP °C	pH	TSS	Total CN	Total As	TOTAL METALS						F-col	
							Cd	Cu	Hg	Ni	Pb	Zn	#/100mL	BOD ₅

Total Nitrate-N	Total Nitrite-N	TK-N	NH4-N	Total Ortho-P	Total Phosph.	Total O&G	Alk.	Hard.	uS/cm Cond.
--------------------	--------------------	------	-------	------------------	------------------	--------------	------	-------	----------------

	MONTHLY		YTD
TOTAL FRESHWATER METERED AT PUMPHOUSE (925-01)	8,479	CUBIC METERS	649,681
PROCESS	6,159	CUBIC METERS	550,799
POTABLE	2,320	CUBIC METERS	98,882
TOTAL TAILINGS AT 925-12 (CALCULATED TO TCA)	0	CUBIC METERS	474,659
SOLUTION	0	CUBIC METERS	387,683
SOLIDS	0	CUBIC METERS	86,975
DRY TAILINGS SOLIDS TO BACKFILL	0	CUBIC METERS	26,639
QUANTITY OF ORE MILLED	0	TONNES	329,482
MINE WATER PUMPED FROM UNDERGROUND	4,902	CUBIC METERS	42,577
SEWAGE LAKES DISCHARGE	0	CUBIC METERS	219,373

COMMENTS :

The September totalizers were adjusted after investigation of an inadvertant shut down of the mill control system.



Loss Control Superintendent / Site Manager