

## MIRAMAR HOPE BAY LTD.

300 - 889 Harbourside Drive, North Vancouver, B.C. V7P 3S1 Canada Phone 604-985-2572 Fax 604-980-0731

22 October 2003

Via e-mail only

Mr. Philippe di Pizzo Executive Director Nunavut Water Board, P.O. Box 119 Gjoa Haven, NU, X0E 1J0

Dear Mr. di Pizzo,

## Re: September 2003 Monthly Report for Water License: NWB2HOP0207

Activities at the Windy Lake camp during the month of September focused on advanced exploration activities in the Doris Lake, Patch Lake and other target areas. The camp was fully operational for the report period. The exploration crews vacated the camp on the 23<sup>rd</sup> of September and the maintenance shut down crew departed camp on the 30<sup>th</sup> September. The camp population for most of the report period was approximately 70 persons. Water sampling requirements were from the RBC discharge and in Windy Lake where this discharge could potentially enter the lake.

Table 1 provides information for the RBC Sewage Discharge Point and Table 2 provides data on the "Windy Lake – Down-slope from RBC Sewage Discharge". Please note that Tables 1 and 2 incorporate previous monthly reported information.

Table 1	Rotating Biological Contactor (RBC) Sewage Discharge Point					
Parameters						
Sample Date	July 06	July 09	August 12	Sept. 03		
Physical Tests						
рН	6.98		7.23	7.36		
Total Suspended Solids (mg/l)	913		280	119		
Bacteriological Tests						
Coliform Bacteria – Fecal (Cfu/100ml)		300000	Not done*	30700000		
Extractables						
Oil and Grease (mg/l)		29.5	Non-vis	Non-vis		
Organic Parameters						
BOD-5 (mg/l)	476		Not done*	191		

Table 2	WINDY LA	DY LAKE -DOWNSLOPE FROM RBC-SEWAGE DISCHARGE				
Parameters						
Sample Date	July 29	August 12	Sept. 03			
Physical Tests						
pH	7.94	7.88	7.86			
Total Suspended Solids (mg/l)	<3	<3	4			
Bacteriological Tests						
Coliform Bacteria – Fecal (Cfu/100ml)	<1	Not done*	<1			
Extractables						
Oil and Grease (mg/l)	Non-vis	Non-vis	Non-vis*			
Organic Parameters						
BOD-5 (mg/l)	<2	Not done*	<2			

Note:\* Non-vis for Sept. 03 to be confirmed.

There were no reportable spills for the report period.

With the above in mind, this letter is seen to meet full compliance with the above noted water license and as the camp is closed, this will be the final monthly report for 2003.

If you have any questions, please do not hesitate to contact the undersigned on the above numbers or 1-780-975-2550 or on e-mail at <a href="mailto:hugh\_r\_wilson@hotmail.com">hugh\_r\_wilson@hotmail.com</a>; hwilson@miramarmining.com.

Sincerely, **Hope Bay Joint Venture** 

Original signed by "H.R.Wilson"

Hugh R. Wilson, Manager, Environmental Affairs

D. Lindsay, Project Manager/ Windy-MHBL D. Fonseca, Librarian, MHBL -Vancouver