



**300-889 Harbourside Drive, North Vancouver, B.C. V7P 3S1  
phone 604-985-2572 fax 604-980-0731**

December 20, 2007

*Via email and Canada Xpresspost*

Mr. Andrew Keim  
Water Resources Officer  
INAC – Nunavut District  
P.O. Box 2200  
Iqaluit, NU, X0A 0H0  
867-975-4289

Dear Mr. Keim,

**Re: 2BB-BOS0712 - 2006 Annual Report - Response to request for additional information**

Please consider the following as response to information requests made under File 2BB-BOS0712 / CIDM # 178132, *Water License Inspection – Boston Camp – Hope Bay Joint Venture Project July 4<sup>th</sup> and August 16<sup>th</sup>, 2007* received at our office on November 21, 2007.

**Part B: General Conditions**

**Request**

*A review of the Nunavut Water Board FTP – Public Registry was undertaken during the writing of this report. An annual report for the 2006 annum was located and reviewed. This report is a requirement under the terms and conditions of the Water License and was found to be incomplete.*

*The Inspector seeks clarification on the amount of fresh water used as listed in the report. The report states that 34.1 cubic meters of water was used. Is that in total or a measurement of consumption per day?*

*Additionally, the quantities of sewage effluent discharged are not recorded.*

**Response**

34.1 m<sup>3</sup> refers to consumption per day, drilling and camp use combined.

In 2006, the release of grey water from the RBC facility was approximately 737 m<sup>3</sup>. This volume of grey water is based on the fact that the amount of water abstracted from Aimaokatuk Lake for use in the kitchen and washroom facilities reported to the RBC unit for treatment prior to release at SNP#1652-3. As part of the work with SNC-Lavalin and Sanitherm, the company will review the effluent discharge monitoring requirements and install the appropriate effluent discharge monitoring system.

## **Part E: Conditions Applying to Camps, Access Infrastructures and Operations**

### **Request**

*A review of the Nunavut Water Board FTP site conducted during the writing of this inspection report failed to locate the following documents;*

- *Operation and Maintenance Manual for the Waste Water Treatment Facility*
- *Land farm Operation and Maintenance Plan*
- *Water and Ore/Waste Rock Management Plan*

*The Inspector notes that the first two plans listed above were due by October 6<sup>th</sup>, 2007 and, to date, have not been acknowledged by the Nunavut Water Board as having been submitted. The third report is due on January 8<sup>th</sup>, 2008 as per section 8 of this Part.*

### **Response**

The following plans were submitted via email to the NWB on November 20, 2007, with mailed hard copies the same day.

- Operation and Maintenance Manual for the Waste Water Treatment Facility
- Land farm Operation and Maintenance Plan
- Quality Control and Quality Assurance Plan

## **Part I: Conditions Applying to Abandonment and Restoration or Temporary Closing**

### **Request**

*To date a notification of seasonal or temporary closure has not been received by the Inspector*

### **Response**

A letter of seasonal closure was submitted to the Nunavut Water Board on November 8, 2007.

## **Part J: Conditions Applying to the Monitoring Program**

### **Request**

*Subsequently, and during the writing of this report a review of the NWB's FTP site and the Inspector's files indicate that none of the required Monitoring Program Summary reports from the licensee have been filed as required by section 23 of this Part.*

*The Licensee is required to submit these reports upon receipt of this inspection report*

### **Response**

Monthly compliance reports for June, July, August, September and October 2007 were submitted to the NWB via email on November 20, 2007.

### **Request**

*Additionally, the Licensee is reminded that the deadline to submit the Quality Control and Quality Assurance Plan for approval by the Board was October 6<sup>th</sup> 2007. This plan is to be submitted immediately upon receipt of this inspection report.*

### **Response**

The Quality Control and Quality Assurance Plan was submitted to the Nunavut Water Board for approval via email on November 20, 2007 and MHBL was advised on December 7, 2007 that the plan has been forwarded to the Analysts for review and approval.

If you have any questions or concerns regarding this submission, please contact me at the telephone number listed above, or via email at [jwakeford@miramarmining.com](mailto:jwakeford@miramarmining.com). Thank you for your assistance in this matter.

Regards,

***Original Signed By***

John Wakeford  
Vice President, Exploration  
Miramar Hope Bay Ltd.