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February 28, 2014

Phyllis Beaulieu,  
Manager of Licensing  
Nunavut Water Board  
P.O. Box 119  
Gjoa Haven, NU  
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**Re: January 2014 – Monthly Monitoring Report for Water Licence 2BE-HOP1222**

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This report is comprised of monitoring requirements as set out in Part J, Items 2 through 8, and 10 of water licence 2BE-HOP1222. Some monitoring requirements stipulated in this Part refer to facilities that have not been constructed, facilities that no longer exist, or facilities where activity is seasonal. Water levels in Windy Lake will be monitored in accordance with Part J, Item 9 during open water season. Additionally, the water quality monitoring results from licence 2AM-DOH1323, Schedule J for Station ST-7a (HOP-1) are presented in this report.

The project is currently operating in a care and maintenance status with water management, drill exploration, and environmental compliance being the focus of current activities.

**Part I Conditions Applying to Abandonment and Restoration**

No reclamation work was completed at Windy Camp this month.

**Part J Items 2, 3, 4, 5, 6, 10: Sewage Treatment Effluent, Bulk Fuel Containments, and Quarries**

Windy Camp has been closed for operations since October 23, 2008; therefore the licence requirements relating to the WWTF (HOP-2 and HOP-3) are not applicable. HOP-5 (Bulk Fuel Storage – Windy Camp) and HOP-6 (Bulk Fuel Storage Facility – Patch Lake) were dismantled in 2012. HOP-8 has not been constructed. Water quality sampling and management was not required at HOP-7A, B or D (quarries A, B and D) as these facilities are presently frozen.

**Part J Item 7: Under-Ice Drilling Samples**

Not applicable as on-ice drilling did not occur.

**Part J Item 8: Water Use Volumes**

This month, water was extracted from Windy Lake for domestic use at Doris Camp. Water was not used for drilling or dust suppression. Total daily water usage for the month is presented in Table 1.

Table 1: Daily water usage from Windy Lake, in cubic meters, January 2014.

| Date   | Windy Lake Domestic<br>Consumption at Doris Camp<br>(m <sup>3</sup> ) |
|--------|-----------------------------------------------------------------------|
| Jan-15 | 24                                                                    |
| Jan-22 | 20                                                                    |

Water quality monitoring results from licence 2AM-DOH1323, Schedule J for Station ST-7a (HOP-1), freshwater pumped from the Windy Lake freshwater intake, are presented in the monthly monitoring report for 2AM-DOH1323.

### **Incident Reporting**

No incidents pertaining to this licence occurred this month.

Should there be any questions regarding this monthly report, please contact Katsky Venter or Lea-Marie Bowes-Lyon, ESR Site Managers for TMAC Resources Inc. at (867) 988-0569 or [Katsky.Venter@tmacresouces.com](mailto:Katsky.Venter@tmacresouces.com) or [Lea-Marie.Bowes-Lyon@tmacresouces.com](mailto:Lea-Marie.Bowes-Lyon@tmacresouces.com).

Yours sincerely,

A handwritten signature in blue ink, appearing to read 'K Venter', with a stylized flourish at the end.

**Katsky Venter**

Site Environmental Manager  
Hope Bay Project

cc. Eva Paul, Water Resources Officer, AANDC