

145 King Street East, Suite 400 Toronto, Ontario M5C 2Y7 416-947-1212

Sent by Email

June 30, 2022

Licensing Nunavut Water Board P.O. Box 119 Gjoa Haven, NU X0B 1J0

Re: May 2022 – Monthly Monitoring Report for Water Licence 2BE-HOP1222

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. Sampling locations monitored under this licence (seasonally or when facilities are operational) are provided in Figure 1 at the end of this report.

During the period of this report, the focus of activities under the Windy Regional Exploration licence was on-land surface exploration drilling, water management and environmental compliance.

Part I Conditions Applying to Abandonment and Restoration

No abandonment or restoration work was conducted during the 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 and New Windy Camp has not been constructed. Therefore, the licence requirements relating to the Wastewater Treatment Facility (HOP-2 and HOP-3) are not applicable at this time. HOP-5 (Bulk Fuel Storage – Windy Camp) and HOP-6 (Bulk Fuel Storage Facility – Patch Lake) were dismantled in 2012. HOP-8 (Bulk Fuel Storage Facility at New Windy Camp) has not been constructed.

Water quality sampling and management was not required at HOP-7A, B or D (quarries A, B and D) as no discharge of water occurred from these areas this month.

Part J Item 7: Under-Ice Drilling Samples

No under-ice water quality sampling was conducted this month as no on-ice surface exploration drilling was conducted in the licence area.

Part J Item 8: Water Use Volumes

Geographical locations for all water sources and usage is maintained on file. All usage from water sources during the month were metered at the source. Daily water usage for the month is presented in Table 1.

Table 1: Daily water usage in cubic meters, May 2022.

Dust Regional Drill			Total Daily
Date	Suppression	Water Usage	Usage
Date	(m ³)	(m ³)	(m³)
01-May	0.0	0.0*	0.0
02-May	0.0	0.0*	0.0
03-May	0.0	0.0*	0.0
04-May	0.0	0.0*	0.0
05-May	0.0	0.0*	0.0
06-May	0.0	7.0*	0.0
07-May	0.0	8.6*	0.0
08-May	0.0	0.0*	0.0
09-May	0.0	0.0*	0.0
10-May	0.0	0.0*	0.0
11-May	0.0	0.0*	0.0
12-May	0.0	0.0*	0.0
13-May	0.0	0.0*	0.0
14-May	0.0	0.0*	0.0
15-May	0.0	0.0*	0.0
16-May	0.0	15.5*	0.0
17-May	0.0	7.1*	0.0
18-May	0.0	15.5*	0.0
19-May	0.0	21.1*	0.0
20-May	0.0	20.7*	0.0
21-May	0.0	18.6*	0.0
22-May	0.0	13.7*	0.0
23-May	0.0	11.6*	0.0
24-May	0.0	21.0*	0.0
25-May	0.0	6.1*	0.0
26-May	8.0	6.3*	0.0
27-May	0.0	24.9	0.0
28-May	0.0	37.8	0.0
29-May	0.0	37.0	0.0
30-May	0.0	35.0	0.0
31-May	0.0	32.5*	0.0
Monthly Total	8.0	339.6	0.0
Annual Total	8.0	720.5	0.0

Certain data for the drill rigs was unavailable at the time of reporting. These are indicated with an asterix. The missing data will be provided in next month's report.

Water quality monitoring results and volumes extracted from the Windy Lake freshwater intake (HOP-1) for domestic, industrial, winter track and surface exploration use are presented in the monthly monitoring report for licence 2AM-DOH1335, Schedule I for Station ST-7A.

Incident Reporting

No incidents pertaining to this licence occurred this month.

Should there be any questions regarding this monthly report, please contact me at guillaume.dumont-vandewinkel@agnicoeagle.com.

Yours sincerely,

Laulleen D. Vaudlevallet.

Guillaume Dumont-Vandewinkel Environmental Coordinator Hope Bay Project

(867) 988-6882 ext. 101

Cc:

Jonathan Mesher, Water Resources Officer, CIRNAC Eric Steinmetzer, General Manager – Hope Bay, Agnico Eagle Nancy Duquet-Harvey, Environmental Superintendent – Hope Bay, Agnico Eagle

Figure 1. 2BE-HOP1222 SNP Monitoring Locations

