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Sent by Email

January 31, 2022

Licensing
Nunavut Water Board
P.O. Box 119
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Re: December 2021 – 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.

On February 2, 2021 TMAC was purchased by Agnico Eagle Mines Limited (Agnico Eagle) but TMAC continues to exist as a legal entity and is now a wholly owned subsidiary of Agnico Eagle. All rights, obligations, liabilities of TMAC continue to reside with TMAC until or if an amalgamation with Agnico Eagle occurs later in 2022.

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.

Discharge from SNP monitoring point HOP-7D (quarry D) was inadvertently omitted from the August SNP report. All parameters were compared to the applicable effluent quality limits outlined in Part D and part J of the license. No exceedances of effluent quality limits were observed in the sample and an estimated 800 m³, based on pumping time, was discharged to the tundra. Results of the water quality monitoring are provided in Appendix A attached to this report.

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

No water was used under this licence in December. 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, October 2021.

Date	Dust Suppression (m ³)	Regional Drill Water Usage (m ³)	Total Daily Usage (m ³)
01-Dec	0.0	0.0	0.0
02-Dec	0.0	0.0	0.0
03-Dec	0.0	0.0	0.0
04-Dec	0.0	0.0	0.0
05-Dec	0.0	0.0	0.0
06-Dec	0.0	0.0	0.0
07-Dec	0.0	0.0	0.0
08-Dec	0.0	0.0	0.0
09-Dec	0.0	0.0	0.0
10-Dec	0.0	0.0	0.0
11-Dec	0.0	0.0	0.0
12-Dec	0.0	0.0	0.0
13-Dec	0.0	0.0	0.0
14-Dec	0.0	0.0	0.0
15-Dec	0.0	0.0	0.0
16-Dec	0.0	0.0	0.0
17-Dec	0.0	0.0	0.0
18-Dec	0.0	0.0	0.0
19-Dec	0.0	0.0	0.0
20-Dec	0.0	0.0	0.0
21-Dec	0.0	0.0	0.0
22-Dec	0.0	0.0	0.0
23-Dec	0.0	0.0	0.0
24-Dec	0.0	0.0	0.0
25-Dec	0.0	0.0	0.0
26-Dec	0.0	0.0	0.0
27-Dec	0.0	0.0	0.0
28-Dec	0.0	0.0	0.0
29-Dec	0.0	0.0	0.0
30-Dec	0.0	0.0	0.0
31-Dec	0.0	0.0	0.0
Monthly Total	0.0	0.0	0.0
Annual Total	0.5	3159.1	3159.6

Water quality monitoring results and volumes extracted from the Windy Lake freshwater intake (HOP-1) for domestic use for Doris Camp 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,



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Figure 1. 2BE-HOP1222 SNP Monitoring Locations

