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### Sent by Email

July 15, 2024

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

# Re: June 2024 - Monthly Monitoring Report for Water Licence 2BB-BOS1727

This report is comprised of monitoring requirements as set out in Part J of water license 2BB-BOS1727. Boston Camp is used to support surface exploration programs.

Boston camp was closed on the 31st of August 2022 and will possibly be reopened in 2024 for planned exploration programs.

## Part J Item 2: Water Use Volumes

No water was used as the camp was not operational.

### Part J Item 3: Minewater Discharge Volumes

Minewater was not pumped from underground during this period.

# <u>Part J Items 4 and 5: Sewage Disposal Facility Daily Effluent Discharge and Sewage</u> Sludge

Effluent was not discharged at BOS-3 and no sludge was removed from the sewage disposal facility as the camp was not operational.

# <u>Part J Items 5: Daily Quantities of Effluent Discharged – Containment Pond, Bulk Fuel</u> Storage, Landfarm and Portal Decline

No water was discharged from the Containment Pond (BOS-2), the Landfarm (BOS-6) or the Portal Decline (BOS-9). Approximately 75 cubic meters of water was released from Bulk Fuel Storage Facility (BOS-5) analytical results can be found in appendix C.

# Part J Items 6 and 7: Water Source and Waste Disposal Coordinates

GPS coordinates of locations of water sources and waste associated with camp and drilling activities are kept on file. No water sources were utilized to support domestic water use or drilling activities this month.

# Part J Items 8, 11 and 12 (also Part D Items 6, 17 and 19): Sampling at Containment Pond, **Bulk Fuel Storage, Landfarm and Portal Decline**

Samples for the Containment Pond (BOS-2) and Bulk Fuel Storage Facility (BOS-5) were collected on June 4, 2024. BOS-2 samples met discharge criteria except for total suspended solids and will be used as dust suppressant on site. BOS-5 results met discharge criteria and was discharged to the tundra. BOS-9 was sampled on June 30, 2024 and met discharge criteria and dewatering operations are planned for the coming months. All sample results are contained in Appendix C attached to this report.

## Part J Item 9: Sewage Disposal Facility Effluent

No samples were taken at monitoring station BOS-3 as the camp was not operational. No samples were taken at monitoring station BOS-4 as there was no discharge from the Sewage Disposal Facility this month.

# Part J Item 11: Seepage Monitoring

Seepage at Boston (BOS-8) is monitored seasonally when water is available to sample. Seepage samples were collected on June 4, 2024. Results are provided in Appendix C attached to this report.

## Part J Item 14 (also Part F Item 7): Under-Ice Water Quality Sampling

Not applicable as on-ice drilling did not occur pertaining to license 2BB-BOS1727.

# **Incident Reporting**

No incidents pertaining to this license occurred this month.

Should there be any questions regarding this monthly report, please contact me at brett.fairbairn@agnicoeagle.com.

Yours sincerely,

Brett Fairbairn

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Figure 1. 2BB-BOS1727 SNP Monitoring Locations

