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August 30, 2021

Licensing
Nunavut Water Board
P.O. Box 119
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Re: July 2021 – Monthly Monitoring Report for Water Licence 2BB-BOS1727

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

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 2021.

Boston Camp was shutdown on December 9, 2019 and remains inactive at this time. Sampling locations monitored under this licence (seasonally or when facilities are operational) are provided in Figure 1 at the end of this report.

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.

Part J Items 4 and 5: Sewage Disposal Facility Daily Effluent Discharge and Sewage Sludge

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

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

Water was discharged from the Containment Pond (BOS-2). No water was discharged from the Bulk Fuel Storage Facility (BOS-5), the Landfarm (BOS-6), or the Portal Decline (BOS-9) this month.

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

Water was discharged from the Containment Pond (BOS-2) on July 11th after results from the June 28th samples were received, as mentioned in last month's report. Total discharge to tundra (13W 0441327 7505402) was 181 m³. The water from the BOS-5 Landfarm facility was then pumped to the Containment Pond to facilitate water quality treatment using an oil-water separator and Metsorb media (OWS).

A sample was collected after treatment by OWS at the Containment Pond (BOS-2) on the 18th of July. These samples exceeded the *Maximum Average concentration* for Total Arsenic, no water was discharged to the tundra. The water will be put through the oil-water separator and Metsorb media (OWS) and tested again in September.

No samples were collected at the Landfarm facility (BOS-6) this month as this facility has been decommissioned.

A sample and a duplicate were collected at the Portal Decline (BOS-9) on the 18th of July.

Results of the July 18th sample collected from BOS-9 met the criteria outlined in Part D item 19 of the water licence.

Results of all water quality monitoring are provided in Appendix A 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 was not observed during the month at BOS-8.

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 licence 2BB-BOS1727.

Incident Reporting

No incidents pertaining to this licence occurred this month.

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

Yours sincerely,



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Figure 1. 2BB-BOS1727 SNP Monitoring Locations

