



**AGNICO EAGLE**

MEADOWBANK COMPLEX

# **Monitoring Program Summary Report**

**February 2026**

Type A Water License 2AM-MEA1530

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## **SECTION 1 • BACKGROUND**

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On June 13, 2020, Agnico Eagle received the minister's approval for the Water License 2AM-MEA1530 Amendment No.4. This amendment was required to authorize changes to the previously approved uses of water and deposit of wastes needed to reflect the expansion of the Whale Tail Mine.

As required under Part I, Item 21 of Type A Water License 2AM-MEA1530 (Amendment No.4), this report documents the water management and monitoring activities at the mine site for the month. This includes water usage, Vault Attenuation Pond and Phaser Attenuation Pond discharge, East Dike Seepage discharge water quality, RSF Seepage, Central Dike Seepage, Assay Road Seepage, sewage treatment plant discharge water quality (which is directed to the onsite stormwater management pond), an update to the In-Pit disposal and follow up to the AWAR spill at KM 87.

In addition, a summary of spills/actions for the month is reported.

## SECTION 2 • WATER MANAGEMENT

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### 2.1 WATER USAGE

Freshwater usage for the month is summarized in Table 2.1 below.

**Table 2.1: Freshwater Usage (m<sup>3</sup>)**

Water Location	Source Lake	Jan	Feb	Total
Camp	Third Portage Lake	2,737	2,572	5,309
Mill (freshwater tank)	Third Portage Lake	50,779	45,698	96,477
Emulsion plant	Unnamed Lake	0	0	0
<b>Total Freshwater Usage (m<sup>3</sup>)</b>		<b>53,516</b>	<b>48,270</b>	<b>101,786</b>
<b>Ore Water (m<sup>3</sup>)</b>	Ore	4,660	3,613	8,273
<b>Reclaim Water Usage (m<sup>3</sup>)</b>	Tailings Pond	217,843	198,127	415,970

### 2.2 WASTE ROCK STORAGE FACILITY SEEPAGE

In February, no water was pumped back to Portage Pit from the ST-16 sump. No sampling was completed at ST-16, WEP1 (Station ST-30) or WEP2 (station ST-31) during the month as they were frozen.

Agnico Eagle completed inspections at the Portage and Vault RSFs, no non-conformities were found during the month.

### 2.3 CENTRAL DIKE SEEPAGE

In February, no sample was taken and no water was pumped from ST-S-5 sump to Portage Pits due to frozen condition.

Visual inspections are completed monthly, by the Environment Department, as well as daily monitoring of piezometric values.

### 2.4 ASSAY ROAD SEEPAGE

In February, no water was pumped from the mill trench back to the mill due to frozen conditions. Routine inspections occurred during the month.

### 2.5 SEEPAGE AND RUNOFF FROM THE LANDFILL

The landfill was inspected weekly, and no seepage or runoff was observed.

## 2.6 SEWAGE TREATMENT PLANT

One (1) effluent wastewater sample was collected at the onsite sewage treatment plant (STP) in February. The Seprotech STP results are shown in Table 2.6.1 below; the LJ-Mix STP results are shown in Table 2.6.2. The effluent from the STP is discharged to the Stormwater Management Pond.

In February, no water was pumped from the Stormwater Management Pond to Portage Pits.

**Table 2.6.1: Seprotech Effluent Results**

Parameters	Units	2/2/2026
Unionized Ammonia (NH <sub>3</sub> )	mg N/L	0.43
Ammonia-Nitrogen (NH <sub>3</sub> -NH <sub>4</sub> )	mg N/L	56
Total Kjeldahl Nitrogen	mg N/L	61
BOD-5	mg/L	8
COD	mg/L	64
Total Suspended Solids	mg/L	11
Nitrate	mg N/L	0.61
Nitrite	mg N/L	0.699
pH*	Units	7.20
Fecal Coliform	UFC/100 mL	140
Total Coliform	UFC/100 mL	4,700

\*Parameter measured by STP operators

**Table 2.6.2: LJ-Mix Effluent Results**

Parameters	Units	2/2/2026
Unionized Ammonia (NH <sub>3</sub> )	mg N/L	0.11
Ammonia-Nitrogen (NH <sub>3</sub> -NH <sub>4</sub> )	mg N/L	22
Total Kjeldahl Nitrogen	mg N/L	27
BOD-5	mg/L	58
COD	mg/L	77
Total Suspended Solids	mg/L	44
Nitrate	mg N/L	6.33
Nitrite	mg N/L	0.909
pH*	Units	7.00
Fecal Coliform	UFC/100 mL	2,800
Total Coliform	UFC/100 mL	25,000

\*Parameter measured by STP operators

## **2.7 VAULT ATTENUATION POND EFFLUENT**

No discharge has occurred from the Vault Attenuation Pond to Wally Lake during the month.

## **2.8 PHASER ATTENUATION POND**

No water was pumped from the Phaser Attenuation Pond during the month.

No water was transferred from BB Phaser Pit sumps to the Phaser Attenuation Pond during the month.

## **2.9 EAST DIKE SEEPAGE EFFLUENT**

No water was discharged from the East Dike seepage to Second Portage Lake during the month. In February, water from the East Dike seepage was discharged into Portage Pits.

## **2.10 NON-CONTACT WATER**

Portage Area East diversion ditch (ST-5) and West diversion ditch (ST-6) were not sampled in February due to the diversion ditches being frozen. Sampling is conducted during open water conditions.

## **2.11 IN-PIT DISPOSAL**

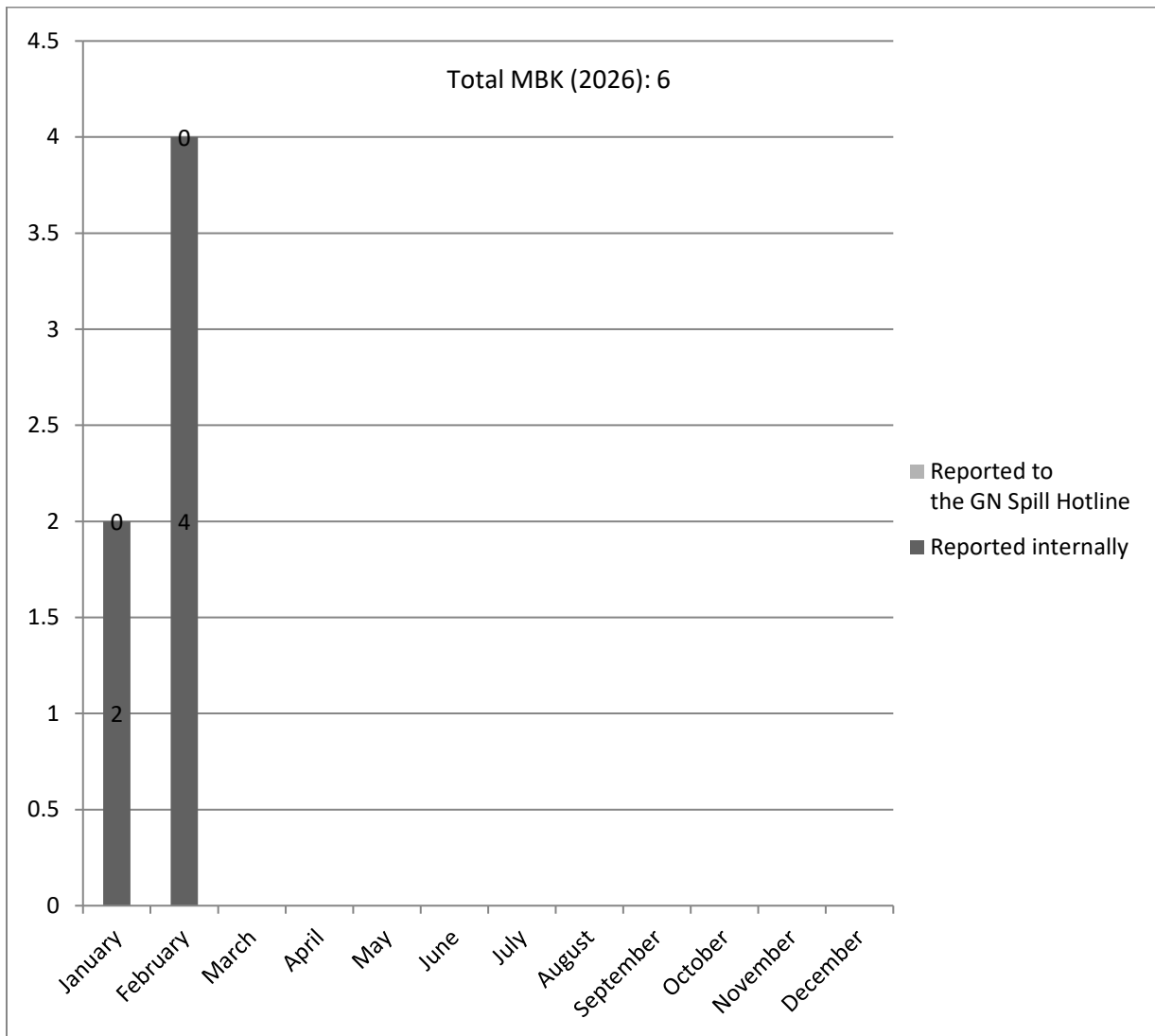
Tailings were disposed of in Portage Pits and reclaim water was taken from Portage Pits for the month.

### SECTION 3 • SPILL MANAGEMENT

Figure 3.1 shows reported and non-reported spills for 2026 broken down per month, and Table 3.1 summarizes Agnico Eagle spill reports for February.

Four (4) spills occurred on site during the month with none (0) being reported to regulators. Spills were contained and cleaned, contaminated material was disposed of in the appropriate area, and the clean-up actions were monitored closely by the Environment Department. There were no off-site impacts to any watercourses.

**Figure 3.1 2026 Reported and Non-Reported Spills**



**Table 3.1: Summary of Agnico Eagle Internal and Reported Spill Reports, February 2026**

Date of Spill	Hazardous Material	Quantity	Units	Location	Cause of spill	Clean-up action taken
2/2/2026	Power Steering Fluid	1	L	Environment Parking	Equipment failure	The contaminated material was collected and disposed of in the landfarm.
2/4/2026	Diesel Fuel	10	L	Former Quarry 23	Equipment failure	Contaminated soil was picked up and disposed in the yellow bin.
2/7/2026	Coolant	2	L	Outside Mobile Maintenance Bay 7	Equipment malfunction	The contaminated material was collected and disposed in the roll-off bin to be disposed of at the Meadowbank Tailings Storage Facility.
2/21/2026	Diesel Fuel	50	L	Fuel Farm	Human error	Contaminated soil was picked up and disposed in the yellow bin.

### **3.1 KM 87 SPILL FOLLOW UP**

In February, Agnico Eagle completed inspections at KM87 spill areas. No samples were collected during the month due to frozen conditions.