AGNICO EAGLE

WHALE TAIL MINE

# Monitoring Program Summary Report

## August 2026

Type A Water License 2AM-WTP1830

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# SECTION 1 • BACKGROUND

On June 13, 2020, Agnico Eagle received the minister's approval for the Water License 2AM-WTP1830 Amendment No.1. 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 22 of Type A Water License 2AM-WTP1830, this report documents the water management and monitoring activities at the mine site for the month. This includes water usage, water and seepage monitoring around site, sewage treatment plant discharge and Attenuation Pond discharge.

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

# SECTION 2 • WATER MANAGEMENT

## 2.1 WATER USAGE

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

**Table 2.1: Freshwater Usage ($m^3$)**

| Water Location | Source Lake | Jan | Feb | Mar | Apr | May | Jun |
|---|---|---|---|---|---|---|---|
| Camp | Nemo | 3,609 | 3,385 | 3,772 | 3,671 | 3,500 | 3,364 |
| Construction/Operation | Nemo | 2,299 | 2,688 | 4,093 | 4,604 | 5,092 | 3,887 |
| Dust Suppression | WTHR Pond | 0 | 0 | 0 | 0 | 0 | 1,408 |
| Explosive | Kangislulik Lake | 0 | 0 | 0 | 0 | 0 | 0 |
| Drilling | Proximal Sources | 0 | 0 | 0 | 0 | 0 | 0 |
| **Total Freshwater Usage ($m^3$)** | | **5,908** | **6,073** | **7,865** | **8,275** | **8,592** | **8,659** |

| Water Location | Source Lake | Jul | Aug | Total |
|---|---|---|---|---|
| Camp | Nemo | 3,589 | 3,958 | 28,848 |
| Construction/Operation | Nemo | 2,069 | 3,309 | 28,041 |
| Dust Suppression | WTHR Pond | 2,383 | 532 | 4,323 |
| Explosive | Kangislulik Lake | 0 | 0 | 0 |
| Drilling | Proximal Sources | 0 | 0 | 0 |
| **Total Freshwater Usage ($m^3$)** | | **8,041** | **7,799** | **61,212** |

## 2.2 LAKE WATER MONITORING

Lakes around the Whale Tail Mine are monitored on a monthly basis during the open water season. In August, samples were taken at Lake A16 (ST-WT-14) and Lake A15 (ST-WT-15).

## 2.3 WHALE TAIL SOUTH CHANNEL

Water was observed flowing during the month through the Whale Tail South Channel. No water quality concerns were observed.

## 2.4 WHALE TAIL DIKE SEEPAGE MONITORING

Seepage at the toe of Whale Tail dike (WTD) was still observed during the month. Agnico Eagle continues to manage seepage water from WTD as part of the Whale Tail Attenuation Pond.

Seepage water quality is monitored as per requirements of the Water License. Sampling was conducted in August for station ST-WT-17. It is sampled on a monthly basis for Group 1 parameters.

## 2.5 SEWAGE TREATMENT PLANT

Effluent from the sewage treatment plant (STP) is discharged to the IVR Attenuation Pond. As per Water License Schedule I Sampling Station ST-WT-11, effluent is to be sampled four times per calendar year. Agnico Eagle is currently sampling the STP monthly and thus a sample was taken in August. A total of 3,885 $m^3$ was transferred during the month.

## 2.6 WHALE TAIL/IVR ATTENUATION PONDS

Water from the Attenuation Pond was discharged during the month from August 1$^{st}$ to the 31$^{st}$ into Kangislulik Lake. Water was treated by the Water Treatment Plant before discharge. A total of 205,594 $m^3$ was discharged to Kangislulik Lake.

As per Water License Part F Item 5, the effluent from this discharge shall not exceed the limits detailed in Table 2.6.1 below. No non-compliances were observed during the month of August related to this discharge to the receiving environment. There were no exceedances of Water License or MDMER limits during the month.

**Table 2.6.1: Attenuation Pond Discharge to Kangislulik Diffusor (ST-WT-2a)**

| Parameter | Maximum Authorized Concentration Grab Sample | Maximum Authorized Monthly Mean Concentration | Unit | Sample Date | | | | | Monthly Average |
|---|---|---|---|---|---|---|---|---|---|
| | | | | 8/2/2026 | 8/9/2026 | 8/16/2026 | 8/23/2026 | 8/30/2026 | |
| **Field Measured** | | | | | | | | | |
| pH | 6.0 - 9.5 | 6.0 - 9.5 | pH units | 7.59 | 7.59 | 7.50 | 7.50 | 7.37 | **7.51** |
| **Conventional Parameters** | | | | | | | | | |
| Total suspended solids | 30 | 15 | mg/L | 1 | 2 | 2 | 2 | 1 | **1.6** |
| **Nutrients** | | | | | | | | | |
| Total phosphorus | 0.6 | 0.3 | mg P/L | < 0.0010 | 0.0020 | 0.0025 | 0.0028 | < 0.0010 | **0.0017** |
| Ammonia nitrogen ($NH_3$-N) | 32 | 16 | mg N/L | <0.050 | 0.11 | <0.050 | <0.050 | <0.050 | **0.042** |
| **General Organics** | | | | | | | | | |
| Total petroleum hydrocarbons | 6 | 3 | mg/L | < 0.2 | < 0.2 | <0.2 | <0.2 | <0.2 | **0.1** |
| **Total Metals** | | | | | | | | | |
| Aluminum | 1 | 0.5 | mg/L | 0.0091 | 0.0117 | 0.0044 | 0.0152 | 0.0101 | **0.0101** |
| Arsenic | 0.2 | 0.1 | mg/L | 0.01170 | 0.01170 | 0.00864 | 0.02000 | 0.00981 | **0.01237** |
| Cadmium | 0.004 | 0.002 | mg/L | < 0.000010 | 0.000023 | 0.000014 | 0.000018 | 0.000020 | **0.000016** |
| Chromium | 0.04 | 0.02 | mg/L | < 0.0010 | < 0.0010 | <0.0010 | <0.0010 | <0.0010 | **0.0005** |
| Copper | 0.2 | 0.1 | mg/L | 0.00078 | 0.00087 | 0.00076 | 0.00080 | 0.00076 | **0.00079** |
| Iron | 2 | 1 | mg/L | 0.319 | 0.261 | 0.161 | 0.497 | 0.226 | **0.293** |
| Lead | 0.1 | 0.05 | mg/L | < 0.00020 | <0.00020 | <0.00020 | <0.00020 | <0.00020 | **0.00010** |
| Mercury | 0.008 | 0.004 | mg/L | < 0.00001 | <0.00001 | <0.00001 | <0.00001 | <0.00001 | **0.000005** |
| Nickel | 0.5 | 0.25 | mg/L | 0.0048 | 0.0079 | 0.0090 | 0.0077 | 0.0084 | **0.0076** |
| Zinc | 0.2 | 0.1 | mg/L | < 0.0050 | 0.0057 | 0.0057 | 0.0052 | 0.0055 | **0.0049** |

## SECTION 3 • SPILL MANAGEMENT

Figure 3.1 shows reported and non-reported spills for 2026 broken down per month and Table 3.1.1 summarizes Agnico Eagle spill reports for August.

Nine (9) spills occurred on site during the month with none (0) reported to regulators. Spills were contained and cleaned, contaminated material was disposed to 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**

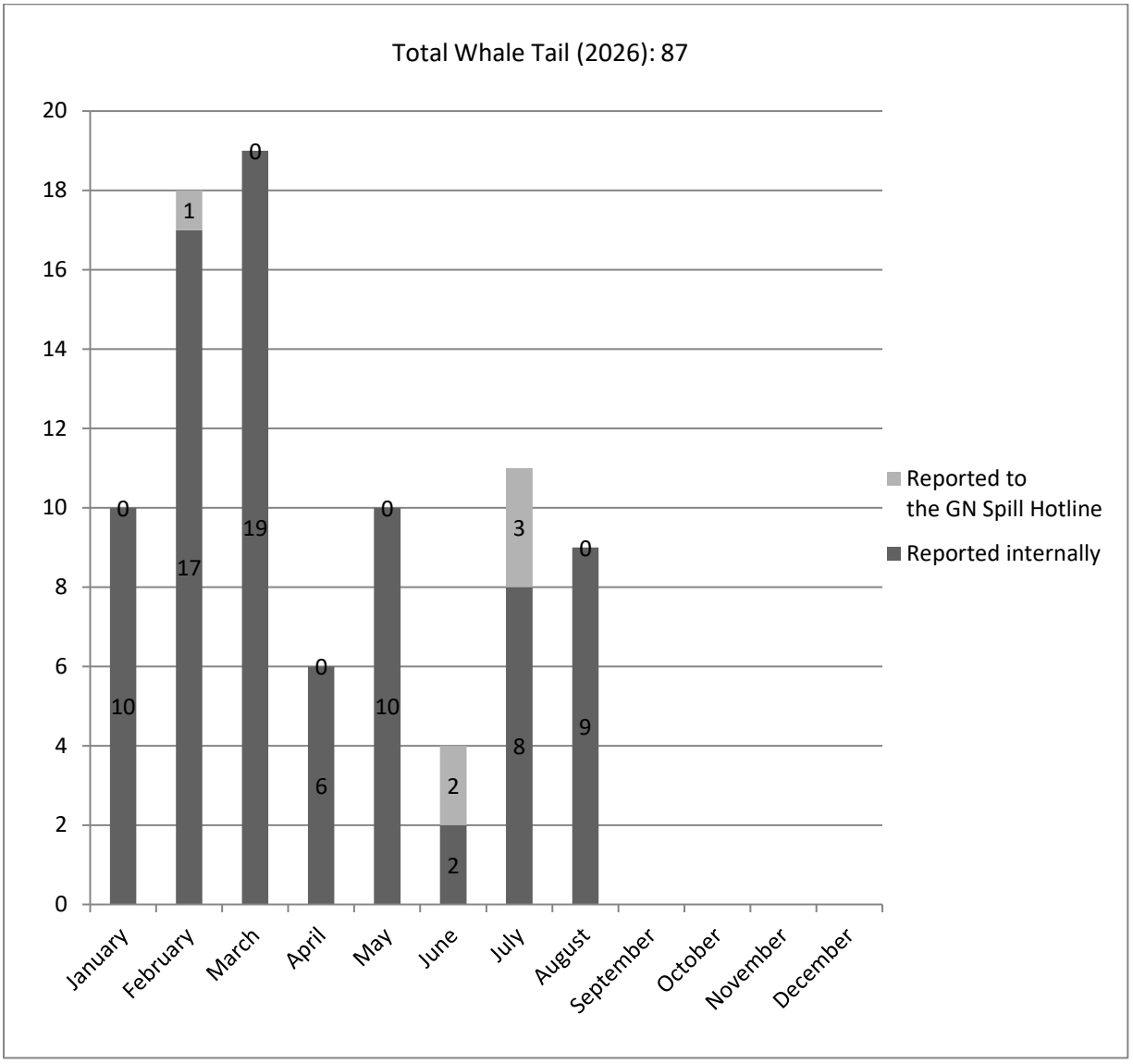


**Table 3.1.1: Summary of Agnico Eagle Internal and Reported Spill Reports, August 2026**

| Date of Spill | Hazardous Material | Quantity | Units | Location | Cause of spill | Clean-up action taken |
|---|---|---|---|---|---|---|
| 8/2/2026 | Waste Oil | 10 | L | Truck Shop | Equipment failure | Contaminated material was brought to contaminated soils bin for disposal at the Whale Tail Landfarm. Used spill pads were disposed of at the HazMat storage. |
| 8/2/2026 | Hydraulic Oil | 60 | L | Whale Tail WRSF | Equipment failure | Contaminated soil was collected and disposed of in the yellow bin. |
| 8/15/2026 | Hydraulic Oil | 20 | L | WTHR KM 142 | Equipment failure | Contaminated material was brought to contaminated soils bin for disposal at the Meadowbank Landfarm. |
| 8/15/2026 | Coolant | 5 | L | WTHR KM 163 | Equipment failure | Contaminated material was put in Quatrex for disposal at HazMat storage. Used spill pads were disposed of at the HazMat storage. |
| 8/17/2026 | Coolant | 55 | L | Phase 2 Ramp | Equipment failure | Contaminated soil was collected and disposed of in the yellow bin. |
| 8/22/2026 | Hydraulic Oil | 55 | L | WTHR KM 178 | Equipment failure | Contaminated material was brought to contaminated soils bin for disposal at the Whale Tail Landfarm. Used spill pads were disposed of at the HazMat storage. |
| 8/25/2026 | Hydraulic Oil | 5 | L | Underground Shop | Equipment failure | The spill was contained inside the drill and cleaned up with spill pads. Used spill pads were disposed of at the HazMat storage. |
| 8/25/2026 | Coolant | 35 | L | LHT Parking | Equipment failure | Contaminated soil was collected and disposed of in the yellow bin. Used spill pads were disposed of at the HazMat storage. |
| 8/29/2026 | Diesel Fuel | 15 | L | Camp Parking | Equipment failure | Contaminated soil was collected and disposed of in the yellow bin. |