

## 2025-01-21 WTM 80L Sewage

GN reference #: 2025-082

Please find the following information as a follow up to the Spill report submitted December 30<sup>th</sup>, 2024, by Agnico Eagle Meadowbank division. This detailed report is submitted to the Inspector in compliance with the conditions under the Nunavut Water Board License 2AM-WTP1830, Part H, Item 8c.

# **Spill Description**

An Employee received a nighttime alarm from the Sewage Treatment Plant (STP). Upon investigation, it was discovered that a tank was overflowing with sewage effluent water within a section of the STP. Approximately 80L leaked outside onto the ground outside the STP.





Spill Location: 65°24'4.62"N 96°40'1.93"W (on IOL)

The spill remained within the mine footprint. There were no off-site impacts or discharges. Distance to the closest water body is approximately 330m to lake A-56.

## Cause of Spill

Mechanical error – An automatic valve that controls the water level inside a sewage tank of the STP failed.

## **Remediation Actions**

The valve was manually closed by the STP operator, shutting off the water access. Proper house keeping inside the seacan was immediately performed. The vacuum truck was used to recover as much liquid as possible. The contaminated snow and ice was collected and brought to the roll off bin for final disposal Tailing Storage Facility at Meadowbank.

## Corrective measures

The automatic valve components are being inspected and repaired. Regular inspections of the whole Sewage Treatment plant will continue to take place on a daily basis.

## Closure

We trust that the above details described appropriately the spill incident that occurred at the Whale Tail site on January 21<sup>st</sup>, 2025, and the cleanup activities. Please contact the undersigned should you have any questions.



Tom Thomson | Environmental Coordinator tom.thomson@agnicoeagle.com | Direct 819.759.3555 | 4606744 Agnico Eagle Mines Limited - Meadowbank Division, Suite 540 - Baker Lake, Nunavut, Canada X0C





