



## 2024-05-09 MBK 50L Sewage Water

GN reference #: 2024-143

Please find the following information as a follow up to the Spill report submitted May 10<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-MEA1530, Part H, Item 8c.

### Spill Description

During a routine visual inspection of the sewage piping, a mechanical valve underneath wing 6 was found to be leaking. As a result of the leak, approximately 50L of sewage water was spilled onto the frozen ground.



Spill Location: 65° 1'16.50"N 96° 4'20.16"W on IOL

There were no off-site impacts or discharges. Distance to the closest water body is 215m to Third Portage Lake.

## Cause of Spill

The failure of the sewage pipe was a consequence of the regular wear and the forceful winds of a blizzard.

## Remediation Actions

A plumber replaced the defective manual valve. Approximately 0.5m<sup>3</sup> of contaminated material will be collected to the and brought to the Tailing Storage Facility at Meadowbank.



## Corrective measures

A larger valve was installed to prevent the spill from reoccurring. A monthly visual inspection of the sewage infrastructure is implemented to identify any signs of wear and prevent potential spills.

## Closure

We trust that the above details described appropriately the spill incident that occurred at the Meadowbank site on May 9<sup>th</sup>, 2024, and the cleanup activities. Please contact the undersigned should you have any questions.



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