



2021-03-22 MBK 50L Sewage

GN reference #: 2021-108

Please find the following information as a follow up to the Spill report submitted March 23, 2021 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 process of investigating issues in the sewage drain piping of wing #4 of the Meadowbank Camp, the sewage piping was found to be cracked and frozen. In the process of repair and clearing of ice, roughly 50L of sewage water was spilled under the building and froze in place, covering 2m².



Spill location: 64°01'16.1" 96°04'12.8" on IOL.

There were no off site impacts or discharge to any receiving watercourses. Distance to the closest water body is 300 meters to Third Portage Lake.

Cause of Spill

Damaged sewage line due to freezing temperatures.

Remediation Actions

Re-inspection of all sewage lines on site. Once skirt of the building is accessible, estimated to be around mid-May, a combination of steaming machine and vacuum truck will be used in the confined space to cleanup the frozen sewage.

Corrective measures

Monthly visual inspection of all sewage piping is conducted as part of regular maintenance activities. A camp leveling adjustment campaign is planned to occur annually, to remediate any potential settlement that could be occurring in the wings, which may induce additional stress to associated piping.

Closure

We trust that the above details described appropriately the spill incident that occurred at the Meadowbank site on March 22, 2021. Please contact the undersigned should you have any questions.



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