

2023-01-07 MBK 250L Transmission Fluid

GN reference #: 2023-008

Please find the following information as a follow up to the Spill report submitted January 7, 2023, 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 operations at Meadowbank, Haul truck 28 was parked with the engine running during shift change. When the work returned to the haul truck, the spill was observed on the ground.





Spill location: 65°00'49.2"N 96°03'46.5"W on IOL

There were no off-site impacts or discharge to any receiving watercourses. Distance to the closest water body is 250 meters to Third Portage Lake.

Cause of Spill

The spill was caused due to a torque converter filter hose failure on Haul Truck 28.

Remediation Actions

Maintenance was called to shut down the unit. Secondary containment was placed under the leak and spill pads were immediately placed on the ground over the spill area. The area was scraped clean with a loader and approximately 10m3 of contaminated snow and material was collected and brought to the Meadowbank landfarm.



Corrective measures

Routine visual inspections during pre-op checks will continue as part of AEM's preventative maintenance program. AEM is also working on a mechanical performance review and improvement plan to reduce mechanical issues causing spills.

Closure

We trust that the above details described appropriately the spill incident that occurred at the Meadowbank site on January 7, 2023 and the cleanup activities. Please contact the undersigned should you have any questions.



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Sent from Meadowbank