

# 2021-06-11 MBK 500L Diesel Fuel

GN reference #: 2021-244

Please find the following information as a follow up to the Spill report submitted June 11, 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 operations at Meadowbank, a 1000L fuel tank was found to have tipped over near the maintenance shop, due to melting of ice under the tank. 500L of fuel leaked from the breather valve while tank was on its side.



Spill location: 65'01'19.8" 96'04'04.2" on IOL.

There were no off site impacts or discharge to any receiving watercourses. Distance to the closest water body is 425 meters to Third Portage Lake.

#### Cause of Spill

Unanchored fuel tank tipped over due to ice melting below its footing.

### **Remediation Actions**

Heavy equipment was mobilized to assist in cleanup. The tank was returned to its upright position. A small berm, combined with spill pads and sock were used to help contain runoff. The entire spill was contained on the maintenance shop pad. 20m3 of contaminated pad material was excavated and sent to the landfarm.



## **Corrective measures**

All tanks around site were inspected, and anchoring requirements reviewed to mitigate reoccurrence potential. Furthermore, heating design of maintenance shop is being reviewed to explore possibilities to remove the need of supplemental fuel in this location.

# Closure

We trust that the above details described appropriately the spill incident that occurred at the Meadowbank site on June 11, 2021 and the cleanup activities. Please contact the undersigned should you have any questions.

