



Submission Date: May 21, 2014

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**Re: Follow-up to Diesel Spill Reported on April 20, 2014**  
**Mary River Project - Water Licence No. 2AM-MRY1325**

**Summary:**

On April 20, 2014, at 6:00 hrs. Tanker Trucks were offloading P-50 diesel to the #4 – 500,000 litre tank of the Mine site Tank Farm. After completion of the offload, fuel was observed running down the side of the tank and into the engineered lined containment facility.

**Immediate and Follow-Up Action:**

Fuel was transferred from Tank #4 to Tank #1 to decrease the overfilled volume.

**Recommendations:**

Tanks to be monitored on a daily basis, with checks by operators at each transfer.  
Install high level shutoffs.  
Install signage to indicate active tanks for dispensing and offloading.  
Perform audit of all fuel handling activities.

**Current Status:**

All tanks will be monitored and checked prior to fuel offloads by the tanker operators.  
Regular measurements (dips) of all tanks will be completed; previously the tanks were dipped on Mondays, following the overfill dips are being completed three times/week until high level shutoffs can be installed on the tanks.  
Valves have had signage attached to indicate which tanks are active.  
A third party will be reviewing the site fuel management system and practices in relation to applicable regulations and guideline to identify gaps in all fuel handling activities.  
Stormwater will be treated in the open water season.

Should you require further information or clarification on the above noted spill, please feel free to contact Allan Knight or Trevor Myers at (647) 253-0596 ext. 6010, or the undersigned at (902) 403-1337.

Sincerely,

A handwritten signature in black ink, appearing to read "J. Millard", written over a horizontal line.

James Millard, M.Sc., P.Geo  
Senior Environmental Superintendent

Attach NT-NU Spill Report, Photos

cc. Michael Anderson, Allan Knight, Trevor Myers, Nicolas Kuzyk, Erik Madsen, Baffinland.  
Erik Allain, AANDC, Manager of Licencing, NWB



Figure 1 – Spill Location (N 71° 18' 49" W 79° 17' 06")



Figure 2 – Tank #4