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May 24, 2014
Eva Paul
Water Resource Officer
Aboriginal Affairs and Northern Development Canada
Buildling 915, P.O. Box 100
Iqaluit, NU X0A 0H0

**VIA EMAIL** 

## Re: 2BB-BOS1217 Notification of discharge

Dear Ms. Paul,

Please be advised that TMAC Resources Inc., under Part D, item 18 of the Boston Type B Water Licence 2BB-BOS1217, is providing written notice to the Inspector prior to planned annual discharge of accumulated water from Fuel Containment Facilities BOS-5, the containment pond (BOS-2), the portal water (BOS-2), and the landfarm BOS-6.

Water will only be discharged after receipt of compliant water quality results. The water quality results and actual volume of water removed from the berms will be included in our monthly regulatory report.

With concurrence of the Inspector, TMAC proposes to pump the portal water directly to the tundra rather than pumping it first to the containment pond (BOS-2) then to the tundra. This would be the same procedure as discussed and approved in 2011, 2012, and 2013. The estimated volumes and discharge locations are presented below (Table 1).

Water from the small berms around site will be consolidated in the containment pond (BOS-2) and screened against the criteria applicable to both BOS-2 and BOS-5 prior to discharge.

Table 1. Fuel Containment Facility Estimated Volumes to be Discharged and Discharge Locations.

Fuel Containment Facility	Estimated Discharge Volume	Proposed Discharge Location
BOS-5	60 m3	Tundra immediately east of the bulk fuel storage
Portal (BOS-2)	100 m3	Tundra immediately west of portal
BOS-2 (Containment Pond)	10 m3	Tundra immediately east of BOS-2
BOS-6	5 m3	Tundra immediately to the west of landfarm

Kindly acknowledge receipt of this notification and feel free to contact me if you have any questions at Katsky.venter@tmacresources.com.

Sincerely,

Katsky Venter

Environmental Site Manager

Hope Bay Project

CC: Phyllis Beaulieu, John Roesch

& Ven