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August 10, 2010

Mr. Michael Martin  
Water Resources Officer  
Indian and Northern Affairs Canada  
16 Yellowknife Airport  
Yellowknife, NT X1A 3T2

Dear Mr. Martin:

**Re: Status of Spill #10-099**

This is further to the monthly submission of Yellowknife Airport Post Discharge Ditch Monitoring Reports as required by the Inspector's Letter of Direction dated May 26, 2010.

As required, weekly monitoring of sample stations located along Highway #3 and the shoreline of Long Lake has been conducted since late May 2010. Additional samples have also been collected following rain events to determine the possible effects of flushing action on the airport infield. Most recently, the sample stations were visited and a sample was collected at station S1 on August 3, 2010 (see attached report) following heavy rain events during the week of July 27th. In all cases the sample stations have either not been sampled due to dry conditions or the results have been consistently below detectable levels.

Further, all glycol impacted water collected from the Highway #3 ditches has now been transferred to the Glycol Retention Facility or the Glycol Retention and

**MacKenzie Valley Land  
& Water Board**  
**File** \_\_\_\_\_  
**AUG 19 2010**  
**Application #** HN 200143-0012  
**Copied To** JM/RK

Treatment Facility. As the attached sample results indicate glycol concentrations of the contents of these structures have reached very low levels and the Department of Transportation (DoT) expects to be in a position to discharge the water in the very near future.

Given the above, DoT respectfully requests your review of the spill file with a view towards its closure and the cessation of further ditch monitoring. If you have any questions or concerns please contact me at

Sincerely,



Lee Stroman  
A/Regional Airport Manager  
Yellowknife Airport

cc: Rhonda Batchelor, Senior Environmental Analyst  
Tyree Mulanney, Regulatory Officer, Mackenzie Valley Land and Water Board