

From: Alert8WingEnv@forces.gc.ca
To: licensing@nunavutwaterboard.org; andrew.keim@inac.gc.ca
Cc: Drew.Craig@forces.gc.ca; Andrew.Tam@forces.gc.ca
Subject: 3BC-ALT1015 Alert Berm Water Discharge Notice
Date: Monday, June 13, 2011 1:39:32 PM
Attachments: [3BC-ALT1015 Certificate of Analysis for ALT-8,8.2,9,10 June 2011.pdf](#)

Dear Phyllis,

As per my conversation with Andrew Keim (INAC Inspector) on 13 Jun 2011, the Department of National Defence (DND) would like to provide notice of our intent to discharge water from the Fuel Storage Facilities.

DND would like to discharge water from the following secondary containment berms:

ALT 8 - Airfield Tank Farm Secondary Containment;
ALT 9 - Upper Tank Farm Secondary Containment.

Attached is the Certificate of Analysis containing the water analytical results for 3BC-ALT1015 sites: ALT-8, ALT-8.2, ALT-9, and ALT-10.

<<3BC-ALT1015 Certificate of Analysis for ALT-8,8.2,9,10 June 2011.pdf>>

Please note that due to the large area of ALT-8, I have collected two samples: ALT-8 from the southern portion of the Airfield Tank Farm and ALT-8.2 from the northern portion of the Airfield Tank Farm. In addition, ALT-10 (Day Tank Secondary Containment) does not require discharging due to evaporation.

As mentioned to Andrew Keim, the southern berm sample ALT-8 had a lead concentration of 1.1 µg/L that exceeds the 1.0 µg/L Lead limit; DND will resample this location for analysis as suggested by INAC.

If there are no concerns, DND will proceed with discharging water from the secondary containments in 10 days from this notice.

If you have any questions or concerns, please do not hesitate to contact me.

As I am currently at CFS Alert, Nunavut, you may reach me at Alert8WingEnv@forces.gc.ca until 14 Jun 2011.

After this date, please contact me at: andrew.tam@forces.gc.ca

Finally, may I please request a confirmation of receipt for this email?

Regards,

Andrew Tam, MSc, PhD (Candidate).
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