NWB#: 1BR-KRK1112

CIDMS#: 651580

Water Resources Division Nunavut Regional Office Iqaluit, NU X0A 0H0

March 20, 2013

Phyllis Beaulieu Manager of Licensing Nunavut Water Board P.O. Box 119 Gjoa Haven, NU, X0A 1J0

Re: 1BR-KRK1112 Kugaaruk Landfarm Project - Renewal Application - Government of Nunavut - Department of Community and Government Services

Please be advised that Aboriginal Affairs and Northern Development Canada (AANDC) has completed a review of the Government of Nunavut's application for a renewal of Water License #1BR-KRK1112, Kugaaruk Landfarm Project located in Kugaaruk in the Kitikmeot Region of Nunavut. All associated documents related to this license posted on the Nunavut Water Board (NWB) ftp website under #1BR-KRK1112 were included in my review (please see attached technical memo for recommendations).

Should you have any questions or comments, please do not hesitate to contact me at (867) 975-4282 or by email at <a href="mailto:lan.Parsons@aandc-aadnc.gc.ca">lan.Parsons@aandc-aadnc.gc.ca</a>

Yours truly,

Original Signed By

lan Parsons Regional Coordinator

Cc: Murray Ball, Manager - Water Resources Division, AANDC Erik Allain, Manager - Field Operations, AANDC



## **Technical Review Memo**

To: Phyllis Beaulieu - Manager of Licensing, NWB

From: Ian Parsons - Regional Coordinator, AANDC

Re: Kugaaruk Landfarm Project #1BR-KRK1112 - Renewal Application - Government of Nunavut – Department of Community and Government Services

## **BACKGROUND:**

The Kugaaruk landfarm is located just outside of town and has been in operation for two years. The landfarm contains approximately 2,000m<sup>3</sup> of hydrocarbon-contaminated soil. Initially it was thought that two years would be long enough to treat the soil, however it is now apparent that a five year renewal timeframe will be required to complete the remediation process. After the treatment process of the soil is complete the soil will be used as cover material at the landfill.

## **RECOMMENDATIONS/ COMMENTS:**

AANDC recommends notifying a Water Resources Officer prior to any discharging of water from the water retention cell. AANDC also recommends that the terms and conditions set forth in the water license regarding the discharge of water from the water retention cell be adhered too.

AANDC recommends following the Spill Contingency Planning and Reporting Regulations for reporting. Spills are to be reported to Erik Allain, Manager of Field Operations by phone: 867-975-4295 and/or fax 867 975-6445 as well as reporting the spill to the Nunavut Spill Report Line. Also all spills, regardless of size, should be contained and reported within Annual Reports, which are to be submitted to the NWB.

Cc: Murray Ball, Manager – Water Resources Division, AANDC Erik Allain, Manager - Field Operations, AANDC

