

Water Resources Division Resource Management Directorate Nunavut Regional Office P.O. Box 100 Igaluit, NU, X0A 0H0

> Your file - Votre référence 1BR-RBL1419 Our file - Notre référence CIDM#1243692

March 8, 2019

Mr. Richard Dwyer Manager of Licensing Nunavut Water Board P.O. Box 119 Gjoa Haven, NU, X0B 1J0 E-mail: licensing@nwb-oen.ca

Re: Crown-Indigenous Relations and Northern Affairs Canada's comments on 1BR-RBL1419 Water Licence Renewal Application

Dear Mr. Dwyer,

Thank you for your February 8, 2019 invitation for review and comment on the abovereferenced application. The Water Resources Division of Crown-Indigenous Relations and Northern Affairs Canada (CIRNAC) reviewed the application pursuant to its mandated responsibilities under the Nunavut Waters and Nunavut Surface Rights Tribunal Act and the Department of Indian Affairs and Northern Development Act.

CIRNAC notes that the licensee provided only a summary of the activities to be completed in 2019. In order to review the proposed activities and their potential impact on water, CIRNAC would like to request detailed information or plans of the following activities:

- (1) develop one or more borrow sites on the airport property to create the gravel required for the landfill capping;
- (2) stabilize the landfill slopes at AEC2 and AEC1, along with grading and construction of drainage swales at both locations;
- (3) excavate approximately 125 m³ of contaminated soil from AEC3 and dispose at an approved facility;
- (4) cap both landfills with a layer of gravel to minimize water infiltration; and
- (5) install sampling wells for groundwater monitoring.

CIRNAC also notes that in the 1BR-RBL1419 Water Licence Renewal Application document, the signature was dated 2009, instead of 2019.





CIRNAC appreciates the opportunity to participate in this review. If there are any questions or concerns, please contact me at (867) 975-4555 or by e-mail at david.zhong@canada.ca, or Sarah Forte at (867) 975-3876 or sarah.forte@canada.ca.

Sincerely,

David Zhong Regulatory and Science Advisor

