



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

Your File: 3BC-TER----
Our File/CIDM's #:
9542-2 UNC/255890

September 8, 2008

Richard Dwyer
Licensing Administrator
Nunavut Water Board
P.O. Box 119
Gjoa Haven, NU, X0A 1J0

**Re: 3BC-TER – Tern Island Project, Environment Canada – New Type B
Water Licence Application.**

Please be advised that Indian and Northern Affairs Canada (INAC) has completed a review of a new Type B Water License Application for the Tern Island Project in the Qikiqtani Region (see attached Technical Review Memo).

Please feel free to contact me should you have any questions or comments. I can be reached at (867) 975-4568 or by email at RumboltI@inac-ainc.gc.ca.

Sincerely,

Original signed by

Ian Rumbolt
Regional Coordinator



Technical Review Memo

To: Richard Dwyer - Licensing Administrator, Nunavut Water Board

From: Ian Rumbolt – Regional Coordinator, Indian & Northern Affairs Canada

Re: 3BC-TER – Tern Island Project, Environment Canada – New Type B Water Licence Application.

The application was submitted to the Nunavut Water Board (NWB) on July 22, 2008 by Mark Mallory of Environment Canada (CWS). In conducting the review documents on the NWB's FTP-site under 3BC-TER were referred to.

Project:

Environment Canada (CWS) is applying for a multi-year Type B Water Licence Application to study aspects of marine bird reproduction in the High Arctic, and to test birds for avian diseases. The camp will be located on a small unnamed island in the Penny Strait. Approximately 3-5 people will be occupying the camp for up to two months between July and August with little to no impact expected.

INAC recommends the approval of this application and is further recommending that the Nunavut Water Board impose standard conditions suitable for this size of project, in order to prevent or minimize any adverse environmental impacts as a result of water use and associated waste disposal, that ensure;

- The Proponent is required to remove all waste materials such as general wastes, chemicals used at the camps, and petroleum products and back hauled for proper disposal at an approved facility.
- There is no open burning of plastics, wood treated with preservatives, electrical wire, Styrofoam, asbestos or painted wood to prevent the deposition of waste materials from incomplete combustion and/or leachate from contaminated ash residues from impacting any surrounding waters.
- Any spills of fuels, hydrocarbon related liquids, chemicals, and any other materials must be cleaned up immediately. Any waste resulting from such clean-up activity must be disposed of at an approved waste disposal site or treatment facility off site.



- A clear, detailed site map is needed for the project area making sure to include the GPS coordinates of water bodies, camp structures, fuel storage, sumps for black and grey water and any other relevant information.

Cc. Kevin Buck, Manager of Water Resources – Indian and Northern Affairs Canada, Nunavut Regional Office