



ᓄᓇᓂᓪ ᐃᓕᓕᓂᓪ ᑲᓂᓕᓂᓪ
NUNAVUT WATER BOARD
NUNAVUT IMALIRIYIN KATIMAYINGI
OFFICE DES EAUX DU NUNAVUT

May 23, 2013

File No: 8WLC-JSN----

Mr. Jack Orr
Marine Mammal Research
Arctic Research Division
Central & Arctic Region
Fisheries and Oceans Canada
510 University Crescent
Winnipeg, MN R3T 2N6
Email: Jack.Orr@dfo-mpo.gc.ca

Subject: 8WLC-JSN----, Qikiqtani Region, Jones Sound Narwal Study Project, **Incomplete Application** for Approval for the Use of Water or Deposit of Waste Without a Licence

Dear Mr. Orr:

The Nunavut Water Board (NWB or Board) acknowledges receipt on May 9, 2013 of your application for approval for the use of water or deposit of waste without a licence for the Jones Sound Narwal Study Project. The NWB Licensing Department has conducted a preliminary review of your application and has determined that it is **incomplete**. The following information is deficient:

- Block 1 – Refer to Guide 9, Page 7
- Block 3 – The specification of “Nunavut” is not sufficient. Refer to Guide 9, page 7
- Block 5 – The location of the undertaking should be specified in Decimal Degree format (ie 76.567, -82.688)
- Block 5 – Water Management Area (WMA) was left blank. The appropriate WMA should be identified by reviewing Appendix D of Guide 9. As this is a new process, we have identified the WMA. Add “WMA 64 – Southern Ellesmere Island Watershed” to the revised Application.
- Block 6 – Based on the provided undertaking description, the undertaking was classified incorrectly. As described in Appendix C of Guide 9, Item 8 indicates that “research projects and any undertaking other than an undertaking set out in any of items 1 to 7” should be classified as “Other”. Ensure the classification of undertaking is checked as “Other” in the revised application and describe it as “Research”.
- Block 7 – The provided description is insufficient. Please provide further details on the following project aspect:
 - ‘Human waste’: specify if this is limited to grey water and sewage, or if other types of solid waste will be included (e.g. combustible, non-combustible, etc.); and
 - Indicate if any fuels or toxic substances will be transported or used during the proposed project activities.

Overall, the application is inconsistent when discussing the disposal of human waste. Box 7 indicates that human waste will be brought back to the Hamlet of Grise Fiord, while Box 12 indicates that human waste will be disposed of by digging a hole and covering it. Given that the quantity of sewage and grey water to

be generated is negligible, the NWB is satisfied with the approach of digging a hole of sufficient depth and covering the deposited sewage and grey water.

- Block 12 – For Type of Waste, split the classification of ‘human waste’ into ‘sewage’ and ‘grey water’. Provide additional clarification if other types of wastes will be deposited.

In order to proceed the application must be completed, re-signed and re-submitted with the deficient information. Please reference the assigned file number on re-submission.

If you have any questions please contact myself at licensing@nunavutwaterboard.org or the Technical Advisor, Cory Zyla at cory.zyla@nunavutwaterboard.org.

Sincerely,

Original signed by:

Phyllis Beaulieu
Manager of Licensing

/pb

Cc: Dave Hohnstein – Director Technical Services
Cory Zyla – Technical Advisor