



Ministère de l'Environnement

Mrs. Phyllis Beaulieu
Manager of Licensing
Nunavut Water Board
P.O. Box 119
Gjoa Haven, NU
X0E 1J0

NWB File:
NWB4NUN

via Email to:
licensing@nwb.nunavut.ca

Dear Mrs. Beaulieu:

Re: Nunatta Environmental Services Inc. – NWB4NUN – New Type “B”

The Department of Environment (DOE), Government of Nunavut has reviewed the New Type "B" Water License, Nunatta Environmental Services Inc., Nunavut. The reports pertaining to the license application were submitted to the NWB on August 5, 2004.

Comments/Recommendations:

- 1) The proponent should provide a 24 hr number for the person activating the spill contingency plan. Also a list of emergency numbers for the police, hospital, and fire department should be included into the plan.
- 2) In the event that a large spill should occur, Nunatta Environmental should provide a local contractor or clean up specialist who may be called upon to assist in responding to a spill.
- 3) In the Action Plan the proponent plans to landfarm antifreeze in the same way that the hydrocarbon-contaminated soil is landfarmed. Used antifreeze is a toxic waste, which might also contain heavy metals, primarily lead. Thus, waste antifreeze is considered to be a leachable toxic waste. In addition there is the potential of this toxicity affecting the landfarming process, for instance is known that if antifreeze is poured into a sewage lagoon in sufficient concentrations it may poison the bacteria responsible for sewage treatment. Therefore, it is our recommendation that antifreeze should not be landfarmed, but disposed of at a registered facility.
- 4) The Department of Environment has had some changes over the past couple of months and the new numbers are: Ph: (867) 975-5900 or Fax: (867) 975-5981

We thank the NWB for giving us the opportunity to review the Type “B” Water License for Nunatta Environmental Services Inc. Please contact me if you have any further questions or comments.

