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Department of Environment

Ministère de l'Environnement

Feb. 16, 06

Richard Dwyer
Licensing Trainee
Nunavut Water Board

via Email to: licensingtrainee@nwb.nunavut.ca

RE: NWB5GLA0308 – DEW LINE SITE CAM-2 CLEAN-UP WATER LICENSE APPLICATION

Dear Richard:

The Department of Environment (DOE) has reviewed the abandonment & restoration (A&R) plan within the water license application from the Defense Construction Canada for conducting a clean-up at CAM-2 DEW Line site, and has the following comments and recommendations.

Based on the DOE's *Environmental Guideline for Site Remediation*, the DOE has the following recommendations to make:

- The site description submitted is insufficient, and it should include a brief site history, the site location (coordinates), the location of fuel/chemical storage facilities, the number of workers, and approximate area being disturbed. A site map should be submitted to include buildings, fuel/chemical facilities and UTM coordinates with respect to nearby communities.
- The proponent contact information and emergency contact information should be included in the plan.
- The plan should also include information of fuel and chemical quantities brought on site, in addition to any fuel and chemicals left on site.
- All combustible wastes can be incinerated on site, and non-combustible wastes should be removed from the site and be disposed of at an approved facility. Garbage should be removed from camps periodically.
- For camps of less than 10 people, it is recommended that a draught barrel be employed to manage wastes. For camps of more than 10 or 50 people,

a forced air incinerator or a municipal waste incinerator should be used, respectively.

- A Waste Manifest must accompany all movements of hazardous wastes, and all parties must register with the Environmental Protection Service, DOE. There is no mention of this procedure in the spill plan.
- Final inspections of the project site should be conducted by the proponent and lead agencies. Soil samples and pictures are taken before and after the project to ensure the site has been reclaimed as much as possible to its previous condition.

We thank NWB for giving us the opportunity to review and provide comments on the Defense Construction Canada's A&R plan within the water license application at the CAM-2 DEW Line site. Please contact us if you have any further questions or comments.

Yours sincerely,

Original signed by

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