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NUNAVUT IMALIRIYIN KATIMAYINGI
NUNAVUT WATER BOARD
OFFICE DES EAUX DU NUNAVUT

WATER LICENCE APPLICATION FORM

Application for: (check one)

New Renewal Amendment Assignment Cancellation

LICENCE NO: (for NWB use only)	
1. NAME AND MAILING ADDRESS OF APPLICANT/LICENSEE North Warning System Office c/o National Defence Headquarters 101 Colonel By Drive Ottawa, Ontario K1A 0K2 Attn: Major A. Cameron - R&C 3-4 Phone: <u>(613) 998-8602</u> Fax: <u>(613) 998-9261</u> e-mail: <u>Cameron.AD@forces.gc.ca</u>	2. ADDRESS OF CORPORATE OFFICE IN CANADA (if applicable) <u>The Same</u> Phone: _____ Fax: _____ e-mail: _____
3. LOCATION OF UNDERTAKING (describe and attach a topographical map, indicating the main components of the Undertaking) FOX-3 - Dewar Lakes - NWB6 FOD0409 - Type "B"- Existing Licence Latitude: <u>(68°40'48" N)</u> Longitude: <u>(71°14'48" W)</u> NTS Map Sheet No. <u>N/A</u> Scale: <u>N/A</u>	
4. DESCRIPTION OF UNDERTAKING (attach plans and drawings) <i>DND/NWSO Long Range Radar Station</i>	
5. TYPE OF PRIMARY UNDERTAKING (A supplementary questionnaire <u>must</u> be submitted with the application for undertakings listed in "bold")	
<input type="checkbox"/> Industrial <input type="checkbox"/> Mining and Milling (includes exploration/drilling) <input checked="" type="checkbox"/> Municipal (includes camps/lodges) <input type="checkbox"/> Power	<input type="checkbox"/> Agricultural <input type="checkbox"/> Conservation <input type="checkbox"/> Recreational <input type="checkbox"/> Miscellaneous (describe below):
See Schedule II of <i>Northwest Territories Waters Regulations</i> for Description of Undertakings	

6. WATER USE

<input checked="" type="checkbox"/> To obtain water	<input type="checkbox"/> Flood control
<input type="checkbox"/> To cross a watercourse	<input type="checkbox"/> To divert a watercourse
<input type="checkbox"/> To modify the bed or bank of a watercourse	<input type="checkbox"/> To alter the flow of, or store, water
<input type="checkbox"/> Other (describe):	

7. QUANTITY OF WATER INVOLVED (cubic metres per day including both quantity to be used and quality to be returned to source)

Water use

<input checked="" type="checkbox"/> 100m ³ /day or less
<input type="checkbox"/> Greater than 100m ³ /day; if greater, indicate quantities to be used for each purpose (camp, drilling, etc.)

Approximately 16,000 liters per year.

Water returned to source
 _____ m³/day

8. WASTE (for each type of waste describe: composition, quantity (cubic metres per day), methods of treatment and disposal, etc.)

<input checked="" type="checkbox"/> Sewage – Incinolets and occasional use (summer months only) of the existing sewage outfall facility
<input checked="" type="checkbox"/> Waste oil – Retrograde to licensed disposal facility
<input checked="" type="checkbox"/> Solid Waste – Burn in burn bin and landfill
<input checked="" type="checkbox"/> Greywater – Controlled discharge at designated location(s) on site
<input checked="" type="checkbox"/> Hazardous – Retrograde to licensed disposal facility
<input type="checkbox"/> Sludges
<input checked="" type="checkbox"/> Bulky Items/Scrap Metal – Stockpile and retrograde
<input type="checkbox"/> Other describe):

9. OTHER PERSONS OR PROPERTIES AFFECTED BY THIS UNDERTAKING (give name, mailing address and location; attach if necessary)

Not applicable - DND Property

Land Use Permit

DIAND Yes No If no, date expected _____

Regional Inuit Association Yes No If no, date expected _____

Commissioner Yes No If no, date expected _____

10. PREDICTED ENVIRONMENTAL IMPACTS OF UNDERTAKING AND PROPOSED MITIGATION MEASURES (direct, indirect, cumulative impacts, etc.)

NIRB Screening Yes No If no, date expected

Reference: Monenco-Eyretchnics Group October 1987 - Initial Environmental Evaluation of the North Warning System Project - Eleven Long Range Radar Sites and the Short Range Radar Development Site - Volume One.

11. INUIT WATER RIGHTS

Will the project or activity substantially affect the quality, quantity, or flow of water flowing through Inuit Owned Lands and the rights of Inuit under Article 20 of the Nunavut Land Claims Agreement?

If yes, has the applicant entered into an agreement with the Designated Inuit organization to pay compensation for any loss or damage that may be caused by the alteration. If no compensation agreement has been made, how will compensation be determined?

The project will NOT substantially affect the quality, quantity, or flow of water through Inuit Owned Lands.

12. CONTRACTORS AND SUB-CONTRACTORS (name, address and functions)

Nasittuq Corporation (Facility Manager)
Suite 100, 170 Laurier Ave. W., Ottawa, ON K1P 5V5

13. STUDIES UNDERTAKEN TO DATE (list and attach copies of studies, reports, research, etc.)
See Box 10 - Above**14. THE FOLLOWING DOCUMENTS MUST BE INCLUDED WITH THE APPLICATION FOR THE REGULATORY PROCESS TO BEGIN**

Supplementary Questionnaire (where applicable: see section 5) Yes No If no, date expected – Previously Provided

Inuktitut and/or Inuinnaqtun/English Summary of Project Yes No If no, date expected – Previously Provided

Application fee of \$30.00 (Payee Receiver General for Canada) Yes No If no, date expected – N/A

Water Use fee of \$30.00 (unless otherwise indicated in Section 9 of the *NWT Waters Regulations*; Payee Receiver General for Canada) Yes No If no, date expected – N/A

15. PROPOSED TIME SCHEDULE (unless otherwise indicated, the NWB will consider the application for a five (5) year term)

one year or less (or) Multi Year

Start Date: 1 March 2009 Completion Date: September 1, 2009

Mat Cameron
Name (Print)

RTCS 3-4

Title (Print)

S. Cameron
Signature

11 Feb 09
Date

For Nunavut Water Board office use only

APPLICATION FEE Amount: \$ _____ Pay ID No.: _____

WATER USE DEPOSIT Amount: \$ _____ Pay ID No.: _____