



P.O. Box 119  
GJOA HAVEN, NU X0E 1J0  
TEL: (867) 360-6338  
FAX: (867) 360-6339  
KATIMAYINGI

Amendment (draft)  
NWB6SHE0409

ᓇᓱᑦ ለᓇᓱᑦ ንᓪᓗᓘ  
NUNAVUT WATER BOARD  
NUNAVUT IMALIRIYIN

## WATER LICENCE APPLICATION FORM

Application for: (check one)

New  Amendment  Renewal  Assignment

<b>LICENCE NO:</b> (for NWB use only)									
1. NAME AND MAILING ADDRESS OF APPLICANT/LICENSEE  <i>North Warning System Office c/o National Defence Headquarters 101 Colonel By Drive Ottawa, ON. K1A 0K2 Attention: Maj. A. Cameron – R&amp;C 3-4</i>  Phone: (613) 998-8602 Fax: (613) 998-9261 e-mail: <a href="mailto:Cameron.AD@forces.gc.ca">Cameron.AD@forces.gc.ca</a>	2. ADDRESS OF CORPORATE OFFICE IN CANADA (if applicable)  Phone: _____ <i>Same</i> _____ Fax: _____ e-mail: _____								
<b>3. LOCATION OF UNDERTAKING</b> (describe and attach a topographical map, indicating the main components of the Undertaking)  <i>CAM-3, Shepherd Bay</i>									
Latitude: <u>68° 48' 38" N</u> Longitude: <u>93° 26' 01" W</u> NTS Map No. <u>N.A.</u> Scale <u>N.A.</u>									
<b>4. DESCRIPTION OF UNDERTAKING</b> (attach plans and drawings)  <i>DND/NWSO Long Range Radar Station</i>									
<b>5. TYPE OF UNDERTAKING</b> (A supplementary questionnaire <u>must</u> be submitted with the application for undertakings listed in <b>"bold"</b> )  <table><tr><td><input type="checkbox"/> Industrial</td><td><input checked="" type="checkbox"/> Remote/Tourism Camps</td></tr><tr><td><input type="checkbox"/> Mine Development</td><td><input type="checkbox"/> Municipal</td></tr><tr><td><input type="checkbox"/> Advanced Exploration</td><td><input type="checkbox"/> Power</td></tr><tr><td><input type="checkbox"/> Exploratory Drilling</td><td><input type="checkbox"/> Other (describe): _____</td></tr></table>		<input type="checkbox"/> Industrial	<input checked="" type="checkbox"/> Remote/Tourism Camps	<input type="checkbox"/> Mine Development	<input type="checkbox"/> Municipal	<input type="checkbox"/> Advanced Exploration	<input type="checkbox"/> Power	<input type="checkbox"/> Exploratory Drilling	<input type="checkbox"/> Other (describe): _____
<input type="checkbox"/> Industrial	<input checked="" type="checkbox"/> Remote/Tourism Camps								
<input type="checkbox"/> Mine Development	<input type="checkbox"/> Municipal								
<input type="checkbox"/> Advanced Exploration	<input type="checkbox"/> Power								
<input type="checkbox"/> Exploratory Drilling	<input type="checkbox"/> Other (describe): _____								

**6. WATER USE**

- To obtain water       To divert a watercourse  
 To modify the bed or bank of a watercourse       Flood control  
 To alter the flow of, or store, water       Other (describe):  
 To cross a watercourse

**7. QUANTITY OF WATER INVOLVED** (litres per second, litres per day or cubic metres per year, including both quantity to be used and quality to be returned to source)

*Approximately 16,000 liters per year.*

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

- Sewage      *incinolets/occasional (summer months only) use of existing sewage outfall facility*  
 Solid Waste      *burn in burn bin and landfill*  
 Hazardous      *retrograde to licensed disposal facility*  
 Bulky Items/Scrap Metal      *stockpile and retrograde*  
 Waste oil      *retrograde to licensed disposal facility*  
 Greywater      *controlled discharge at designated location(s)on site*  
 Sludges  
Other (describe):

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

**Land Use Permit**      *Not applicable DND property*

- 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-Eyretechnics 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 (NWS Facility Manager)*

*Suite 100, 170 Laurier Avenue 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 \_\_\_\_\_

Inuktitut/English Summary of Project  Yes  No If no, date expected \_\_\_\_\_

Application fee \$30.00 (c/o of Receiver General for Canada) N.A.

## 15. PROPOSED TIME SCHEDULE

\_\_\_\_ Annual (or)  Multi Year

Start Date: 1950's Completion Date: TBD

Name (Print)

Title (Print)

Signature

Date

For Nunavut Water Board use only

APPLICATION FEE

Amount: \$ \_\_\_\_\_

Receipt No.:

WATER USE DEPOSIT

Amount: \$ \_\_\_\_\_

Receipt No.: