



Effective June 16, 2006

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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

Natalie Plato - Director, Contaminated Sites
PO Box 2200 Iqaluit Nunavut X0A 0H0

Phone: (867) 975-4730

Fax: (867) 975-4636

e-mail: natalie.plato@inac.gc.ca

2. ADDRESS OF CORPORATE OFFICE IN CANADA (if applicable)

N/A

Phone: _____

Fax: _____

e-mail: _____

3. LOCATION OF UNDERTAKING (describe and attach a topographical map, indicating the main components of the Undertaking)

Latitude: (68°35'0" N) Longitude: (91°57'0" W)

NTS Map Sheet No. _____ Scale: _____

4. DESCRIPTION OF UNDERTAKING (attach plans and drawings)

This amendment is being requested to allow for:

1) a change to the proposed camp location at CAM-D, from the upper station to borrow area #2 (see Appendix A - Map of Proposed Camp and Sewage Treatment Plant Location);

2) a change to the camp water source, from Freshwater Lake/Simpson Lake to unnamed river (see Appendix A - Map of Proposed Camp and Sewage Treatment Plant Location);

3) a change to the proposed Sewage Treatment Facility from a two-stage lagoon system to a wastewater treatment plant (see Appendix B - CAM-D Sewage Treatment Plant As-Built; Design & Calculations; Drawings; Installation Manual; and O&M Manual); and

4) the inclusion of a small camp at CAM-3, Shepherd Bay, for use during winter mobilization and/or demobilization (see Appendix C - Map of Proposed Camp at CAM-3). This camp will have a maximum capacity of 12 persons and be operated for a maximum of 45 days per year. Less than 1.5 m³ of water per day will be taken from the CAM-3 supply lake and wastewater will be directed to a small sump adjacent to the camp.

5. TYPE OF PRIMARY UNDERTAKING (A supplementary questionnaire must be submitted with the application for undertakings listed in “**bold**”)

- | | |
|--|--|
| <input type="checkbox"/> Industrial | <input type="checkbox"/> Agricultural |
| <input type="checkbox"/> Mining and Milling (includes exploration/drilling) | <input type="checkbox"/> Conservation |
| <input type="checkbox"/> Municipal (includes camps/lodges) | <input type="checkbox"/> Recreational |
| <input type="checkbox"/> Power | <input checked="" type="checkbox"/> Miscellaneous (describe below): |

Site Remediation (supplementary questionnaire submitted with original application (1BR-SIM0813).

See Schedule II of *Northwest Territories Waters Regulations* for Description of Undertakings

6. WATER USE

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

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

Water use ☒ 100m³/day or less
☐ Greater than 100m³/day; if greater, indicate quantities to be used for each purpose (camp, drilling, etc.)

Water returned to source
 0 m³/day

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

- ☒ Sewage
 ☐ Waste oil
☐ Solid Waste
 ☐ Greywater
☐ Hazardous
 ☐ Sludges
☐ Bulky Items/Scrap Metal
 ☐ Other describe):

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

DIAND ☒ Yes ☐ No If no, date expected ____
 Existing Land Use Permit (#N2008X00004) amendment not required.

Regional Inuit Association ☒ Yes ☐ No If no, date expected ____
 Existing IOL Exemption Permit (#KTX09F001) amendment not required.

Commissioner ☐ Yes ☒ No If no, date expected ____

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

No environmental impacts are expected.

NIRB Screening ☒ Yes ☐ No If no, date expected ____

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?

No, potable and non-potable water usage will only occur during the period of camp operation. No other impacts are expected.

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?__

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

Kudlik Construction Ltd

P.O. Box 727

1519 Federal Road

Iqaluit, NU

Functions: general contractor -construction, demolition, other site remediation activities

13. STUDIES UNDERTAKEN TO DATE (list and attach copies of studies, reports, research, etc.)

No new studies have been completed since the original application (1BR-SIM0813)

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 and/or Inuinnaqtun/English Summary of Project ☒ Yes ☐ No If no, date expected ____

Application fee of \$30.00 (Payee Receiver General for Canada) ☐ Yes ☒ No If no, date expected ____

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 ____

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: November 30, 2008 Completion Date: November 30, 2013

Natalie Plato

Name (Print)

Director, Contaminated
Sites

Title (Print)

 Nov 23/09

Signature

Date

For Nunavut Water Board office use only

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

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