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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 Hamlet License # 3BM-KIM 0911 Saqiqtaq Temela, Senior Administrative Officer Hamlet of Kimmirut, Baffin Region, P.O.Box-120, X0A 0N0, NU. Phone: <u>867 -939-2247</u> Fax: <u>867 -939- 2045</u> e-mail: <u>saokim@qiniq.com</u>	2. ADDRESS OF CORPORATE OFFICE IN CANADA (if applicable) <u>Hamlet License # 3 BM-KIM 0911</u> <u>Saqiqtaq Temela, Senior Adminsitrative Officer</u> <u>Hamlet of kimmirut, Baffin Region,</u> <u>P.O.Box 120, X0A 0N0, NU</u> Phone: <u>867 -939- 2247</u> Fax: <u>867- 939- 2045</u> e-mail: <u>saokim@qiniq.com</u>		
3. LOCATION OF UNDERTAKING (describe and attach a topographical map, indicating the main components of the Undertaking) Site map attached. Hamlet of Kimmirut. Box- 120, X0A 0N0 , Baffin Region, Nunavut Latitude: (62°50'6" N) Longitude: (69°52'4" W) NTS Map Sheet No. _____ Scale: _____			
4. DESCRIPTION OF UNDERTAKING (attach plans and drawings) <u>As built drawings and O&M manual for the new Sewage Lagoon</u>			
5. TYPE OF PRIMARY UNDERTAKING (A supplementary questionnaire <u>must</u> be submitted with the application for undertakings listed in " bold ")			
<table style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> ☐ Industrial ☐ Mining and Milling(includes exploration/drilling) ☒ Municipal (includes camps/lodges) ☐ Power </td> <td style="width: 50%; vertical-align: top;"> ☐ Agricultural ☐ Conservation ☐ Recreational ☐ Miscellaneous (describe below): </td> </tr> </table>		☐ Industrial ☐ Mining and Milling (includes exploration/drilling) ☒ Municipal (includes camps/lodges) ☐ Power	☐ Agricultural ☐ Conservation ☐ Recreational ☐ Miscellaneous (describe below):
☐ Industrial ☐ Mining and Milling (includes exploration/drilling) ☒ Municipal (includes camps/lodges) ☐ Power	☐ Agricultural ☐ Conservation ☐ Recreational ☐ Miscellaneous (describe below):		
See Schedule II of <i>Northwest Territories Waters Regulations</i> 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 quality 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.)

Present permit: 30,000 cubic metres annually

Water returned to source

50.00 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): Annual Sewage volume is considered as equal to the annual water consumption volume about 18,000 cubic meters.

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

The New Sewage Lagoon, existing dump site and drinking water source are located within Commissioner's land.

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 _____

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

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?

Not applicable

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

Consultants:

1. Steven Burden, P.Eng.
exp Services Inc.

100 – 2650 Queenview Drive, Ottawa, ON, K2B 7H6

Tel: 613-688-1899; Fax: 613-225-7337 ; Steven Burden. E-mail: steven.burden@exp.com

2. Nick Lawson

Nunami Stantec Ltd.

5021 49th street ,P.O.Box-1680, Yellowknife, NT, X1A 2N4

Ph-867-920-2216 ; Fax-867-920-2278; Nick Lawson; E-mail :nick.lawson@stantec.com

Contractor:

Kudlik Construction ltd

Rene Deziel,P.Eng.

1519 Federal Road, P.O.Box 727, Iqaluit, Nunavut, X0A 0H0

Ph: 866-781-0704; Fax: 867-979-1169; Rene deziel, E-mail: rdeziel@kudlik.biz

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

A. The new lagoon was designed by exp services ltd and constructed by Kudlik Constrcution ltd. As built and O&M manual are attached.

B. Nunami Stantec Ltd is conducting a fish habitat study and planning to complete in 2014. Their scope of works and schedule are attached.

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: January 30, 2011 Completion Date: January 30, 2016

Saigtag Temela
Name (Print)

SAO
Title (Print)

Signature

Date

For Nunavut Water Board office use only

APPLICATION FEE Amount: \$\$30.00 Pay ID No.: _____

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