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NUNAVUT IMALIRIYIN KATIMAYINGI  
NUNAVUT WATER BOARD  
OFFICE DES EAUX DU NUNAVUT

## WATER LICENCE SCHEDULE III - APPLICATION FORM

Application for: (check one)

☐ New      ☐ Renewal      ☒ Amendment      ☐ Assignment      ☐ Cancellation

### LICENCE NO:

(for NWB use only)

|   |   |   |   |
|---|---|---|---|
| <p><b>1. NAME AND MAILING ADDRESS OF APPLICANT/LICENSEE</b><br/> Aurora Energy Resources Inc.<br/> 600, 140 Water St., TD Place<br/> St. John's, NL<br/> A1C 6H6</p> <p>Phone: <u>709-726-2356</u><br/> Fax: <u>709-726-0138</u><br/> e-mail: <u>sash@aurora-emergy.ca</u></p>  | <p><b>2. ADDRESS OF CORPORATE OFFICE IN CANADA (if applicable)</b><br/> <u>Same</u></p> <p>Phone: _____<br/> Fax: _____<br/> e-mail: _____</p>  |   |   |
| <p><b>3. LOCATION OF UNDERTAKING</b> (describe and attach a topographical map, indicating the main components of the Undertaking)</p> <p>The undertaking is located 60 km south of the Hamlet of Baker Lake. The license is required to supply water for a 3 to 5 day 5 man camp.</p> <p>Latitude: (<u>63°46'38" N</u>)      Longitude: (<u>95°26'29" W</u>)<br/> NTS Map Sheet No. <u>055M14</u>      Scale: <u>1:50,000</u></p>   |   |   |   |
| <p><b>4. DESCRIPTION OF UNDERTAKING</b> (attach plans and drawings)</p> <p>The license is needed for a supply of water for a 5 day 3 to 5 man fly camp to support a reclamation program located at the Bissett lake Camp. Water may also be possible needed for fire suppression while open burning the untreated wood products located at the camp. Please refer to attached Final Closure and Reclamation Plan. Also note that this camp was constructed under NIRB 06EN054 and INAC N2006J0017.</p>  |   |   |   |
| <p><b>5. TYPE OF PRIMARY UNDERTAKING</b> (A supplementary questionnaire <u>must</u> be submitted with the application for undertakings listed in "bold")</p> <table style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> <input type="checkbox"/> <b>Industrial</b><br/> <input type="checkbox"/> <b>Mining and Milling</b> (includes exploration/drilling)<br/> <input type="checkbox"/> <b>Municipal</b> (includes camps/lodges)<br/> <input type="checkbox"/> Power </td> <td style="width: 50%; vertical-align: top;"> <input type="checkbox"/> Agricultural<br/> <input type="checkbox"/> <b>Conservation</b><br/> <input type="checkbox"/> Recreational<br/> <input checked="" type="checkbox"/> <b>Miscellaneous</b> (describe below):<br/> <u>reclamation of Bissett Lake Camp</u> </td> </tr> </table> |   | <input type="checkbox"/> <b>Industrial</b><br><input type="checkbox"/> <b>Mining and Milling</b> (includes exploration/drilling)<br><input type="checkbox"/> <b>Municipal</b> (includes camps/lodges)<br><input type="checkbox"/> Power | <input type="checkbox"/> Agricultural<br><input type="checkbox"/> <b>Conservation</b><br><input type="checkbox"/> Recreational<br><input checked="" type="checkbox"/> <b>Miscellaneous</b> (describe below):<br><u>reclamation of Bissett Lake Camp</u> |
| <input type="checkbox"/> <b>Industrial</b><br><input type="checkbox"/> <b>Mining and Milling</b> (includes exploration/drilling)<br><input type="checkbox"/> <b>Municipal</b> (includes camps/lodges)<br><input type="checkbox"/> Power   | <input type="checkbox"/> Agricultural<br><input type="checkbox"/> <b>Conservation</b><br><input type="checkbox"/> Recreational<br><input checked="" type="checkbox"/> <b>Miscellaneous</b> (describe below):<br><u>reclamation of Bissett Lake Camp</u> |   |   |

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): for possible Fire suppression

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

**Water use** ☒ 100m<sup>3</sup>/day or less  
☐ Greater than 100m<sup>3</sup>/day; if greater, indicate quantities to be used for each purpose (camp, drilling, etc.) 1.5 m<sup>3</sup>/day

**Water returned to source**  
1.5 m<sup>3</sup>/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 \_\_\_\_\_  
 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.)

As per the attached Final Closure and Reclamation Plan.

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, estimated usage 1.5 m<sup>3</sup> for 1 Fly camp which will be occupied for 3 to 5 days. All water will be returned to source. 

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)

Helicopter Contractor and Independent Wildlife Monitor. Will employ 2 or 3 labourers from Baker Lake.

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

Water Sampling from Bissett Lake for final closure report.

**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 Innuinaqtun/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: 2010-07-31 Completion Date: 2011-09-19

John Stephen Ash

Name (Print)

Lands manager

Title (Print)

John Stephen Ash

Digitally signed by John Stephen Ash  
DN: cn=John Stephen Ash, o=Nunavut Energy Management Inc.,  
ou=Government of Nunavut, email=j.ash@nwmn.ca, c=CA  
Date: 2010.06.28 10:03:29 -0500

Signature

2010-06-28

Date

**For Nunavut Water Board office use only**

APPLICATION FEE Amount: \$ \_\_\_\_\_

Pay ID No.: \_\_\_\_\_

WATER USE DEPOSIT Amount: \$ \_\_\_\_\_

Pay ID No.: \_\_\_\_\_