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NUNAVUT WATER BOARD  
NUNAVUT IMALIRIYIN

## WATER LICENCE APPLICATION FORM

Application for: (check one)

☒ **X** New    ☐ Amendment    ☐ Renewal    ☐ Assignment

### LICENCE NO:

(for NWB use only)

**1. NAME AND MAILING ADDRESS OF APPLICANT/LICENSEE**

Meliadine Resources Ltd.  
2600-595 Burrard Street  
P.O. Box 49314  
Vancouver, B.C. V7X 1L3

Phone: 720-946-1453

Fax: 720-946-1450

e-mail: rlc@rcflp.com

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

Phone: \_\_\_\_\_

Fax: \_\_\_\_\_

e-mail: \_\_\_\_\_

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

The Discovery Camp is located approximately 15 km north of the Hamlet of Rankin Inlet, Nunavut.

Latitude: 62° 57' 36"    Longitude: 91° 55' 12"    NTS Map No. 55 J/13    Scale 1:250,000

**4. DESCRIPTION OF UNDERTAKING** (attach plans and drawings)

**Mineral exploration / diamond drilling**

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

☐ **Industrial**

☒ **Mining and Milling** (includes exploration/drilling)

☐ **Municipal** (includes camps/lodges)

☐ **Power**

☐ **Agricultural**

☐ **Conservatioin**

☐ **Recreational**

☐ **Miscellaneous** (describe below):

**6. WATER USE**

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

**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)

**Camp use (showers and cooking) max 1,000 liters per day over a 2 month period**

**Diamond drilling (1 drill) approximately 27,500 liters per day during the program (approx. 8-10 weeks)**

**No water will be returned to the source**

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

- ☒ Sewage (incinerated daily)  
☒ Solid Waste (incinerated daily)  
☐ Hazardous  
☒ Bulky Items/Scrap Metal (removed to Rankin Inlet for disposal)  
☐ Other (describe): \_\_\_\_\_
- ☒ Waste oil (incinerated at camp)  
☒ Greywater (Disposal in natural depression/sump)  
☐ Sludges

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

**Care and Maintenance of the camp covered by LUL KVL204J31 with the Kivalliq Inuit Association, license for exploration program pending**

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.)

**None 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 affects anticipated.**

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)

Boart Longyear Inc., 403-47<sup>th</sup> St. East, Saskatoon, Sask., S7K 5H4 (Diamond drilling)  
M&T Enterprises Ltd., Rankin Inlet, Nunavut, (Expediting and Overland Transport)  
Helicopter contractor - pending

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

A 43-101 compliant resource report was recently completed by Pincock, Allen and Holt for the Discovery Deposit in January 2008.

**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) ☒ 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**

☐ Annual (or) ☒ Multi Year

Start Date: June, 2008

Completion Date: October, 2009

Russ Cranswick  
Name (Print)

President  
Title (Print)

  
Signature

Feb. 13/08  
Date

For Nunavut Water Board use only

APPLICATION FEE Amount: \$ \_\_\_\_\_ Receipt No.: \_\_\_\_\_

WATER USE DEPOSIT Amount: \$ \_\_\_\_\_ Receipt No.: \_\_\_\_\_