



Effective June 16, 2006

P.O. Box 119
GJOA HAVEN, NU X0B 1J0
TEL: (867) 360-6338
FAX: (867) 360-6369

kNK5 wmoEp5 vtmpq
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 <u>Agnico-Eagle Mines Limited</u> <u>555 Burrard Street, Suite 375</u> <u>Box 209 - Two Bentall Center</u> <u>Vancouver, BC, V7X 1M8</u> Phone: <u>604-608-2557</u> Fax: <u>604-608-2559</u> e-mail: <u>rgould@agnico-eagle.com</u>	2. ADDRESS OF CORPORATE OFFICE IN CANADA (if applicable) <u>Agnico-Eagle Mines Limited</u> <u>145 King Street East, Suite 400</u> <u>Toronto, ON, M5C 2Y7</u> Phone: <u>416-847-8656</u> Fax: <u>416-367-4681</u> e-mail: <u>louise.grondin@agnico-eagle.com</u>								
3. LOCATION OF UNDERTAKING (describe and attach a topographical map, indicating the main components of the Undertaking) Agnico Eagle Mines Ltd. (AEM) Meadowbank Division proposes to increase the capacity of their exploration camp (under Type B Water License NWB 2BE-MEA0813). The exploration camp will be located near km 100 along the all weather private access road between the Hamlet of Baker Lake, Nunavut and the Meadowbank site. Latitude: (65°1'52" N) Longitude: (96°9'22" W) NTS Map Sheet No. <u>6H</u> Scale: <u>1:250,000</u>									
4. DESCRIPTION OF UNDERTAKING (attach plans and drawings) ** See attached description of the amendment to Water License NWB 2BE-MEA0813									
5. TYPE OF PRIMARY UNDERTAKING (A supplementary questionnaire <u>must</u> be submitted with the application for undertakings listed in "bold") <table><tr><td><input type="checkbox"/> Industrial</td><td><input type="checkbox"/> Agricultural</td></tr><tr><td><input checked="" type="checkbox"/> Mining and Milling (includes exploration/drilling)</td><td><input type="checkbox"/> Conservation</td></tr><tr><td><input type="checkbox"/> Municipal (includes camps/lodges)</td><td><input type="checkbox"/> Recreational</td></tr><tr><td><input type="checkbox"/> Power</td><td><input type="checkbox"/> Miscellaneous (describe below):</td></tr></table> See Schedule II of <i>Northwest Territories Waters Regulations</i> for Description of Undertakings		<input type="checkbox"/> Industrial	<input type="checkbox"/> Agricultural	<input checked="" 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 type="checkbox"/> Miscellaneous (describe below):
<input type="checkbox"/> Industrial	<input type="checkbox"/> Agricultural								
<input checked="" 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 type="checkbox"/> Miscellaneous (describe below):								

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.)

19 m³/day for domestic use at camp
250 m³/day for the operation of 5 drills (50 m³/day per drill)

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.)

- | | |
|---|--|
| <input type="checkbox"/> Sewage | <input checked="" type="checkbox"/> Waste oil |
| <input checked="" type="checkbox"/> Solid Waste | <input checked="" type="checkbox"/> Greywater |
| <input type="checkbox"/> Hazardous | <input type="checkbox"/> Sludges |
| <input checked="" type="checkbox"/> Bulky Items/Scrap Metal | <input checked="" type="checkbox"/> Other describe): drill water |

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

Kivalliq Inuit Association - Rankin Inlet (License # KVCL303H305)

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.)

No significant impacts are anticipated.

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?

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?

No significant impacts are anticipated. AEM and the KIA have two water compensation agreements in place; one for the road activities and another for the mine activities.

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

Boart Longyear Inc., 403-47th Street East, Saskatoon, SK, S7K 5H4 (Diamond Drilling)
Helicopter Transport Services Inc., 3650 Boul. DE l'Aéroport, Aéroport de Trois Rivières, QC, G9A 5E1 (Helicopter)

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

1996 - Preliminary aquatic baseline study
1997 - Aquatic base line study
1998 - Reconnaissance survey for hydrology studies
- Aquatic baseline studies for water and sediment quality, and lower trophic level populations
- Review of wildlife literature
- Collection of traditional use information
- Reconnaissance survey for waste characterization studies
1999 - Studies were continued in hydrology, aquatic ecology, fisheries, vegetation, wildlife, ARD, and archaeology
- Continuous atmospheric monitoring and upgrading of measurements to include snowfall and thermal radiation
2000 - Collection of climatic data
2001 - Collection of climatic data
2002 - Continued collection of baseline data
2003- Continued collection of baseline data, including: fisheries and aquatics, wildlife, vegetation, and terrestrial habits, hydrology
2004 - Continued collection of baseline data, including: fisheries and aquatics, wildlife, vegetation and terrestrial habits, hydrology, ARD. Completion of Draft EIS for project; submitted to NIRB December 2004
2006 - Wildlife, fisheries and aquatic monitoring
2007 - Wildlife, fisheries and aquatic monitoring

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 March 15, 2008

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 April 1, 2008

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: March 15, 2008 Completion Date: January 1, 2013

Rachel Lee Gould

Project Manager:
Environmental
Permitting and
Compliance Monitoring

March 6, 2008

Name (Print)

Title (Print)

Signature

Date

For Nunavut Water Board office use only

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

WATER USE DEPOSIT Amount: \$30.00 Pay ID No.: _____