



General Water Licence Application
(Application for a new Water Licence)

Document Date: April 2013

Application Submission Date:

Month/Day/Year

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DOCUMENT MANAGEMENT

Original Document Date: April 2010

DOCUMENT AMENDMENTS

	Description	Date
(1)	Updated for public distribution as separate document from NWB Guide 4	June 2010
(2)	Updated NWB logos and reformatted table to allow rows to break across page	May 2011
(3)	Update NWB logo	April 2013
(4)		
(5)		
(6)		
(7)		
(8)		
(9)		
(10)		



5. MAP - Attach a topographical map, indicating the main components of the undertaking.

NTS Map Sheet No.: 66H02, 66H03

Map Name: _____ Map Scale: _____

6. NATURE OF INTEREST IN THE LAND - Check any of the following that are applicable to the proposed undertaking (at least one box under the 'Surface' header must be checked).

Sub-surface

☐ Mineral Lease from Nunavut Tunngavik Incorporated (NTI)

Date (expected date) of issuance: _____ Date of expiry: _____

X Mineral Lease from Indian and Northern Affairs Canada (INAC)

Date (expected date) of issuance: _____ Date of expiry: *Many mineral properties will be covered by this water licence.*

Surface

X Crown Land Use Authorization from Indian and Northern Affairs Canada (INAC)

Date (expected date) of issuance: _____ Date of expiry: *Application to be done*

☐ Inuit Owned Land (IOL) Authorization from Kitikmeot Inuit Association (KIA)

Date (expected date) of issuance: _____ Date of expiry: _____

☐ IOL Authorization from Kivalliq Inuit Association (KivIA)

Date (expected date) of issuance: _____ Date of expiry: *Application not done yet*

☐ IOL Authorization from Qikiqtani Inuit Association (QIA)

Date (expected date) of issuance: _____ Date of expiry: _____

☐ Commissioner's Land Use Authorization

Date (expected date) of issuance: _____ Date of expiry: _____

☐ Other: _____

Date (expected date) of issuance: _____ Date of expiry: _____

Name of entity(s) holding authorizations: _____

7. NUNAVUT PLANNING COMMISSION (NPC) DETERMINATION

Indicate the land use planning area in which the project is located.

☐ North Baffin

X Keewatin

☐ South Baffin

☐ Sanikiluaq

☐ Akunnig

☐ West Kitikmeot

Is a land use plan conformity determination required?

X Yes

☐ No

	<p>If Yes, indicate date issued and attach copy: April 16th, 2024 If No, provide written confirmation from NPC confirming that a land use plan conformity review is not required.</p>										
8.	<p>NUNAVUT IMPACT REVIEW BOARD (NIRB) DETERMINATION</p> <p>Is an Article 12 Part 4 screening determination required?</p> <p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes, indicate date issued and attach copy: If No, provide written confirmation from NIRB confirming that a screening determination is not required.</p>										
9.	<p>DESCRIPTION OF UNDERTAKING – List and attach plans and drawings or project proposal. <i>The exploration works include mineral prospection, geophysical surveys (airborne and ground support), diamond drilling on land and on ice, trenching (overburden removal, without blasting).</i></p>										
10.	<p>OPTIONS – Provide a brief explanation of the alternative methods or locations that were considered to carry out the project. N/A</p>										
11.	<p>CLASSIFICATION OF PRIMARY UNDERTAKING - Indicate the primary classification of undertaking by checking one of the following boxes.</p> <table style="width: 100%; border: none;"> <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/exploration camps)</td> <td></td> </tr> <tr> <td><input type="checkbox"/> Conservation</td> <td></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> <hr style="border: 0; border-top: 1px solid black; margin: 10px 0;"/> <p>See Schedule II of <i>Northwest Territories Waters Regulations</i> for Description of Undertakings.</p> <p>Information in accordance with applicable Supplemental Information Guidelines (SIG) must be submitted with a New Water Licence Application. Indicate which SIG(s) are applicable to your application.</p> <div style="margin-top: 10px;"> <input type="checkbox"/> Hydrostatic Testing <input type="checkbox"/> Tannery <input type="checkbox"/> Tourist / Remote Camp <input type="checkbox"/> Landfarm & On-Site Storage of Hydrocarbon Contaminated Soil <input type="checkbox"/> Onshore Oil and Gas Exploration Drilling <input type="checkbox"/> Mineral Exploration / Remote Camp <input type="checkbox"/> Advanced Exploration <input type="checkbox"/> Mine Development <input type="checkbox"/> Municipal <input type="checkbox"/> General Water Works <input type="checkbox"/> Power </div>	<input type="checkbox"/> Industrial	<input type="checkbox"/> Agricultural	<input checked="" type="checkbox"/> Mining and Milling (includes exploration/drilling/exploration camps)		<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):
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<input type="checkbox"/> Power	<input type="checkbox"/> Miscellaneous (describe below):										
12.	<p>WATER USE - Check the appropriate box(s) to indicate the type(s) of water use(s) being applied for.</p>										

	<div style="display: flex; flex-wrap: wrap;"> <div style="width: 50%;"> <input type="checkbox"/> To obtain water for <u>camp</u>/ municipal purposes <input type="checkbox"/> To obtain water for industrial purposes <input type="checkbox"/> To cross a watercourse <input type="checkbox"/> To alter the flow of, or store water </div> <div style="width: 50%;"> <input type="checkbox"/> To divert a watercourse <input type="checkbox"/> To modify the bed or bank of a watercourse <input type="checkbox"/> Flood control </div> </div> <p>X Other: <i>to obtain water for diamond drilling</i></p>										
13.	<p>QUANTITY AND QUALITY OF WATER INVOLVED - For each type of water use indicated in Block 12, provide the source of water, the quality of the water source and available capacity, the estimated quantity to be used in cubic meters per day, method of extraction, as well as the quantities and qualities of water to be returned to source.</p> <p>Name of water source(s) (show location(s) on map): <i>The water for drilling will be drawn from proximal lakes, ponds and rivers.</i></p> <p>Describe the quality of the water source(s) and the available capacity: <i>The quality of these water sources has not been monitored by Agnico Eagle at this time.</i></p> <p>Provide the overall estimated quantity of water to be used: <i>Maximum 299 m³/day</i></p> <p>Provide the estimated quantity(s) of water to be used from each source: <i>Many sources are planned to be used and will be located in the vicinity of the drilling activity.</i></p> <p>Indicate the estimated quantities to be used for each purpose (camp, drilling, etc.) <i>A maximum of 299m³/day for drilling</i></p> <hr/> <p>Describe the method of extraction(s): <i>By pumping.</i></p> <p>Estimated quantity(s) of water returned to source(s): <i>N/A</i></p> <p>Describe the quality of water(s) returned to source(s): <i>The water used will be disposed of in natural depressions where there will be no risk of direct connection with water bodies</i></p>										
14.	<p>WASTE – Check the appropriate box(s) to indicate the types of waste(s) generated and deposited.</p> <div style="display: flex; flex-wrap: wrap;"> <div style="width: 50%;"> <input type="checkbox"/> Sewage X Solid Waste X Hazardous X Bulky Items/Scrap Metal <input type="checkbox"/> Animal Waste <input type="checkbox"/> Other (describe): _____ </div> <div style="width: 50%;"> X Waste oil <input type="checkbox"/> Greywater X Sludges X Contaminated soil and/or water </div> </div>										
15.	<p>QUANTITY AND QUALITY OF WASTE INVOLVED – For each type of waste indicated in Block 14, describe its composition, quantity in cubic meters/day, method of treatment and method of disposal.</p> <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr style="background-color: #d3d3d3;"> <th>Type of Waste</th> <th>Composition</th> <th>Quantity Generated</th> <th>Treatment Method</th> <th>Disposal Method</th> </tr> </thead> <tbody> <tr> <td>Combustible wastes</td> <td>Domestic waste, scrap wood</td> <td>1 ton/ exploration season</td> <td>Segregation per category</td> <td>Transport to the Meadowbank</td> </tr> </tbody> </table>	Type of Waste	Composition	Quantity Generated	Treatment Method	Disposal Method	Combustible wastes	Domestic waste, scrap wood	1 ton/ exploration season	Segregation per category	Transport to the Meadowbank
Type of Waste	Composition	Quantity Generated	Treatment Method	Disposal Method							
Combustible wastes	Domestic waste, scrap wood	1 ton/ exploration season	Segregation per category	Transport to the Meadowbank							

				camp site and managed according to the waste management plan
Hazardous waste/Contaminated soil and water	Used oil, fuel, glycol, battery, hydrocarbon contaminated soil and water	1 ton/ exploration season	Segregation per category	Transport to southern facility for recycling or safe disposal
Non-combustible waste	Metal, treated wood, plastic, etc.	1 ton/g exploration season	Segregation per category	Transport to the Meadowbank camp site and managed according to the waste management plan
Contaminated soil and water	Hydrocarbon + soil or water	Variable, if spill occurred.	Removal from the exploration site	Transport to southern facility for recycling or safe disposal or transport to the mine site for treatment.

16. OTHER AUTHORIZATIONS – In addition to the sub-surface and surface land use authorizations provided in Block 6, indicate any other authorizations required in relation to the proposed undertaking. For each provide the following:

Authorization: CIRNAC land use permit

Administering Agency: CIRNAC

Project Activity: Exploration

Date (expected date) of issuance: TBD Date of expiry: N/A

17. PREDICTED ENVIRONMENTAL IMPACTS OF UNDERTAKING AND PROPOSED MITIGATION MEASURES - Describe direct, indirect, and cumulative impacts related to water and waste.

In compliance with terms and conditions included in NIRB screening decision, land use permit, water licence, regulations and AEM management plans and procedures, the proposed project is unlikely to cause significant concern and its potential adverse ecosystemic and socioeconomic impacts are unlikely to be significant and can be adequately mitigated.

18. WATER RIGHTS OF EXISTING AND OTHER USERS OF WATER

Provide the names, addresses and nature of use for any known persons or properties that may be adversely affected by the proposed undertaking, including those that hold licences for water use in

	<p>precedent to the application, domestic users, in-stream users, authorized waste depositors, owners of property, occupiers of property, and/or holders of outfitting concessions, registered trapline holders, and holders of other rights of a similar nature.</p>
	<p>Advise the Board if compensation has been paid and/or agreement(s) for compensation have been reached with any existing or other users.</p>
	<p>N/A</p>
<p>19.</p>	<p>INUIT WATER RIGHTS</p>
	<p>Advise the Board of any substantial affect of the quality, quantity or flow of waters flowing through Inuit Owned Land (IOL), and advise the Board if negotiations have commenced or an agreement to pay compensation for any loss or damage has been reached with one or more Designated Inuit Organization (DIO).</p>
	<p><i>All the area is located on Crown Land.</i></p>
<p>20.</p>	<p>CONSULTATION – Provide a summary of any consultation meetings including when the meetings were held, where and with whom. Include a list of concerns expressed and measures to address concerns.</p>
	<p><i>This exploration area is located in vicinity of the Meadowbank mineral property. Regular consultations and discussions are conducted with different stakeholders and the activities proposed within this area, will now be discussed with the same mechanism.</i></p>
<p>21.</p>	<p>SECURITY INFORMATION</p>
	<p>Provide an estimate of the total financial security for final reclamation equal to the total outstanding reclamation liability for land and water combined sufficient to cover the highest liability over the life of the undertaking. <u>Estimates of reclamation costs must be based on the cost of having the necessary reclamation work done by a third party contractor if the operator defaults.</u> The estimate must also include contingency factors appropriate to the particular work to be undertaken.</p>
	<p>Where applicable, the financial security assessment should be prepared in a manner consistent with the principals respecting mine site reclamation and implementation found in the <i>Mine Site Reclamation Policy for Nunavut</i>, Indian and Northern Affairs Canada, 2002.</p>
<p>22.</p>	<p>FINANCIAL INFORMATION</p>
	<p>Provide a statement of financial responsibility.</p>
	<p><i>AEM is a publically traded company listed on both the TSX and NYSE under the symbol AEM. Its head office is in Toronto, and the company operates mines in Canada, Australia, Finland and Mexico. Its latest annual financial report can be found at the following web address: Agnico Eagle Mines Limited - AGNICO EAGLE REPORTS FOURTH QUARTER AND FULL YEAR 2023 RESULTS - RECORD QUARTERLY AND ANNUAL GOLD PRODUCTION AND FREE CASH FLOW; RECORD MINERAL RESERVES INCREASED 10.5%; UPDATED THREE-YEAR GUIDANCE</i></p>
	<p>If the applicant is a business entity, provide a list of the officers of the company. https://www.agnicoeagle.com/English/about-agnico/default.aspx</p>
	<p>If the applicant is a business entity attach a copy of the Certificate of Incorporation or evidence of registration of the company name.</p>

AEM is a publically traded company listed on both the TSX and NYSE under the symbol AEM. Its head office is in Toronto, and the company operates mines in Canada, Australia, Finland and Mexico.

23. STUDIES UNDERTAKEN TO DATE - List and attach copies of studies, reports, research, etc.

No study related to this application has been undertaken to date.

24. PROPOSED TIME SCHEDULE – Indicate the proposed start and completion dates for each applicable phase of development (construction, operation, closure, and post closure).

Construction (camp)

Proposed Start Date: _____ Proposed Completion Date: _____
(month/year) (month/year)

Operation

Proposed Start Date: 06/2024 Proposed Completion Date: 06/2029
(month/year) (month/year)

Closure

Proposed Start Date: _____ Proposed Completion Date: _____
(month/year) (month/year)

Post - Closure

Proposed Start Date: _____ Proposed Completion Date: _____
(month/year) (month/year)

For each applicable phase of development indicate which season(s) activities occur.

Construction

☐ Winter ☐ Spring ☐ Summer ☐ Fall ☐ All season

Operation

☐ Winter ☒ Spring ☒ Summer ☒ Fall ☐ All season

Closure

☐ Winter ☐ Spring ☐ Summer ☐ Fall ☐ All season

Post - Closure

☐ Winter ☐ Spring ☐ Summer ☐ Fall ☐ All season

25. PROPOSED TERM OF LICENCE

Number of years (maximum of 25 years): 5 years

Requested Date of Issuance: 06/2024
month/year)

Requested Expiry Date: 06/2029
(month/year)

(The requested date of issuance must be at least three (3) months from the date of application for a type B water licence and at least one (1) year from the date of application for a type A water licence, to allow for processing of the water licence application. These timeframes are approximate and do not account for the time to complete any pre-licensing land use planning or development impact requirements, time for the applicant to prepare and submit a water licence application in accordance with any project specific guidelines issued by the NWB, or the time for the applicant to respond to requests for additional information. See the NWB's *Guide 5: Processing Water Licence Applications* for more information)

26. ANNUAL REPORTING – If not using the NWB's Standardized Form for Annual Reporting, provide details regarding the content of annual reports and a proposed outline or template of the annual report.

The standardized form for annual reporting is proposed to be used.

27. CHECKLIST – The following must be included with the application for the water licensing process to begin.

Written confirmation from the NPC confirming that NPC's requirements regarding land use plan conformity have been addressed.

X Yes ☐ No If no, date expected _____

Written confirmation from the NIRB confirming that NIRB's requirements regarding development impact assessment have been addressed.

X Yes ☐ No If no, date expected (confirmation from NPC) _____

Completed General Water Licence Application form.

X Yes ☐ No If no, date expected _____

Information addressing Supplemental Information Guideline (SIG) , where applicable (see Block 11)

☐ Yes X No If no, date expected _____

English Summary of Application.

X Yes ☐ No If no, date expected _____

Inuktitut and/or Inuinnaqtun Summary of Application.

X Yes ☐ No If no, date expected _____

Application Fee of \$30.00 CDN (Payee Receiver General for Canada).

X Yes ☐ No If no, date expected _____

Water Use Fee Deposit of \$30.00 CDN (Payee Receiver General for Canada). The actual water use fee will be calculated by the NWB based upon the amount of water authorized for use in accordance with the Regulations at the time of issuance of the licence.

X

28. SIGNATURE

David Frenette

Environmental
Coordinator



20240502

Name (Print)

Title (Print)

Signature

Date