

Application for Water Licence Amendment April 2010

P.O. BOX 119 GJOA HAVEN, NUNAVUT XOB 1J0

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DOCUMENT MANAGEMENT

Original Document Date: April 2010

DOCUMENT AMENDMENTS

	Description	Date
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APPLICATION FOR WATER LICENCE AMENDMENT

The applicant is referred to the NWB's Guide 7: <u>Licensee Requirements Following the Issuance of a Water Licence</u> for more information about this application form.

EXISTING LICENCE NO: 2BE-MEP0813
1. LICENSEE CONTACT INFORMATION
Is the licensee the same as that referred to on the existing licence?
■Yes □No
If No, a licence assignment must be completed and approved by the NWB. A renewal will only be issued in the name of the current licensee in the absence of assignment of the licence.
If the licensee is the same, but the <u>name</u> of the licensee has changed, attach a certificate of name change.
Name: Agnico-Eagles Mines Ltd
Address: C.P. 87 765, ch. de la Mine Goldex Val-d'Or (Quebec) J9P 4N9
Phone: (819) 874-5980 ext. 3622 Fax: e-mail: david.frenette@agnico-eagle.com

2.	LICENSEE R	EPRES	ENTATIVE CO	NTACT INFORMATI	ON – I	If different from Block 1.
Name	e :					
Addre	ess:					
Phone Fax:	e:					
	il:					
(Attac	h authorization	letter.)				
3.	NAME OF PR	ROJECT	•			
Has th	e name of the p	oroject c	hanged?			
				☐ Yes ■ No		
If Yes,	indicate the na	me of th	e project inclu	ding the name of the	locatio	n:
4.	LOCATION C	F UND	ERTAKING			
Does	the proposed a	amendm	ent change the	e location of the amer	nded ur	ndertaking?
				Yes No		
Provi	de the project e	extents a	nd camp locat	ions. Identify propose	d chan	nges.
Projec	t Extents					
NW:	Latitude: (63°		54" N)	Longitude: (92°	11'	51" W)
NE: SE:	Latitude: (63° Latitude: (62°		35" N) 40" N)	Longitude: (91° Longitude: (91°	16' 13'	14" W) 03" W)
SW:	Latitude: (62°		30" N)	Longitude: (92°	05'	57" W)
Camp	Location(s)					
Latitu	de: (62° 55'	50" N)	Longitude: (91°	54'	58" W)
5.	MAP					
Does t	he proposed ar	mendme	nt change the	locations of any of the	e main	components of the undertaking?
				☐ Yes ■ No		
Attach	a topographica	al map, i	ndicating the m	nain components of th	e unde	ertaking. Identify proposed changes.
NTS M	lap Sheet No.:	55J13. 5	5J14, 55K16,	55N01, 55O03, 55O0	4 Map	Name: Map Scale:

6. NATURE OF INTEREST IN THE LAND
Does the proposed amendment change the nature of the interest in the land?
☐ Yes ■ No
If Yes, indicate changes
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) RI01-02-01, RI01-99-02. RI01-99-06, RI01-99-07, RI01-99-08
Mineral Lease from Indian and Northern Affairs Canada (INAC) F18184, F17843, F14841, F14842, F00526, F29193, F14839, F00527, F29195, F29196, F18190, F29197, F29198, F29199, F29200, F29192, F29194, F18140, F64732, F64729, F64731, F64730, F64734, F64733, F69575, F69576, F92823, F92822, F92821, F92820, F92819, F92818, F92812, F92807, F92802, F92806, F92811, F92816, F92815, F92814, F92810, F92805, F92801, F92813, F92824, F92825, F92803, F92804, F92808, F92809, F92817
Surface
☐ Crown Land Use Authorization from Indian and Northern Affairs Canada (INAC) Date (expected date) of issuance: <i>N2007C0021 is expired, new LUP requested</i> Date of expiry:
☐ 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: <i>KVL308C07</i> Date of expiry: <i>June 13, 2013</i>
☐ 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:
Is the name of the entity(s) holding authorizations the same as that considered in the existing water licence?
■ Yes □ No
If No, a licence assignment must be completed and approved by the NWB.
Name of entity(s) holding authorizations:

7.	NUNAVUT PLANNING COMMISSION (NPC) DETERMINATION
Indicat	e the land use planning area in which the	existing project is located.
	☐ North Baffin ☐ South Baffin ☐ Akunniq	■ Keewatin□ Sanikiluaq□ West Kitikmeot
Does t	he proposed amendment change the land	d use planning area?
		■ Yes □ No
If yes,	indicate the land use planning area in wh	ich the amended undertaking is located.
	☐ North Baffin ☐ South Baffin ☐ Akunniq	■Keewatin □ Sanikiluaq □ West Kitikmeot
Was a		equired from NPC prior to the issuance of the existing water
		■ Yes □ No
If Yes	indicate date issued and attach copy. Ap	oril 07, 2008
Does	the proposed amendment change the orig	ginal NPC conformity determination or the need to obtain one?
		☐ Yes ☐ No
	, indicate date issued (or expected) and a provide written confirmation from NPC co	ttach a copynfirming that a land use plan conformity review is not required.
8.	NUNAVUT IMPACT REVIEW BOARD (NIRB) DETERMINATION
Was a	screening determination required from N	IRB prior to the issuance of the existing water licence?
		■ Yes □ No
If Yes	, indicate date issued and attach copy. Ma	ay 22, 2008
Does one?	the proposed amendment change the orig	ginal NIRB screening determination or the need to obtain
		☐ Yes ☐ No
	indicate date issued (or expected) and a provide written confirmation from NIRB co	ttach a copyonfirming that a screening determination is not required.

9.	DESCRIPTION OF UNDERTAKING
Does th	ne proposed amendment change the description of the undertaking?
	☐ Yes ■ No
List and	d attach plans and drawings or project proposal. Identify proposed changes.
10.	OPTIONS
	ne proposed amendment change any of the alternative methods and locations that were considered out the project?
	■ Yes □ No
	e a brief explanation of the alternative methods or locations that were considered to carry out the Identify proposed changes. <i>The area related to the licence is partly modified.</i>
water b	Eagle Mines Request the authorization to drill within 30 meters of the ordinary high mark of any body. All the drill waste should be disposed at a distance of at least 30 meters from the ordinary high be water body.
11.	CLASSIFICATION OF PRIMARY UNDERTAKING
Indicat boxes:	te the primary classification of undertaking for the existing licence by checking one of the following :
	☐ Industrial ☐ Agricultural ☐ Agricultural ☐ Mining and Milling (includes exploration/drilling/exploration camps) ☐ Conservation ☐ Municipal (includes camps/lodges) ☐ Recreational ☐ Power ☐ Miscellaneous (describe below):
Does t	he proposed amendment change the classification of primary undertaking?
	☐ Yes ■ No
If Yes,	indicate the primary undertaking of the amendment:
	ation in accordance with applicable Supplemental Information Guidelines (SIG) must be updated and tted with an Application for Amendment. Indicate which SIG(s) are applicable to your application.
	 Hydrostatic Testing Tannery Tourist / Remote Camp Landfarm & On-Site Storage of Hydrocarbon Contaminated Soil Onshore Oil and Gas Exploration Drilling Mineral Exploration / Remote Camp Advanced Exploration Mine Development Municipal General Water Works Power

12. WATER USE	
Indicate, using the boxes below, the types of water us	se(s) approved in the existing licence.
To obtain water for camp/ municipal purposes To obtain water for industrial purposes To cross a watercourse To alter the flow of, or store water Other: <i>To obtain water for drilling</i>	ses To divert a watercourse To modify the bed or bank of a watercourse Flood control
Does the proposed amendment change the type(s) o	f water use(s)?
Yes	s ■ No
If Yes, indicate using the boxes below, the proposed use(s) that are to be added, continued, or removed.	change(s) to the type(s) of water use(s) noting any water
☐ To obtain water for camp/ municipal purpose ☐ To obtain water for industrial purposes ☐ To cross a watercourse ☐ To alter the flow of, or store water ☐ Other:	ses To divert a watercourse To modify the bed or bank of a watercourse Flood control

13. QU <i>i</i>	ANTITY OF WATER INVOLVED
Does the p	roposed amendment change the source of water?
Indicate the	e water source(s). Identify proposed changes.:
(show locat	tion(s) on map)
Does the p	proposed amendment change the quality of the water source and/or its available capacity?
	☐ Yes ■No
Describe th	ne quality of the water source(s) and the available capacity(s). Identify any changes.:
Does the p	proposed amendment change the overall quantity of water to be used?
	☐ Yes ■No
Provide the	e overall estimated quantity to be used. Identify proposed changes. : m ³ /da
Does the p	proposed amendment change the quantity of water to be used from each source?
	☐ Yes ■No
Provide the	e estimated quantity(s) of water to be used from each source. Identify proposed changes. :
Does the p	proposed amendment change the quantity of water to be used for each purpose?
	☐ Yes ■No
Provide the	e estimated quantities to be used for each purpose (camp, drilling, etc.). Identify proposed change
Does the p	proposed amendment change the method(s) of extraction?
Describe th	ne method(s) of extraction. Identify proposed changes. :
Does the p	proposed amendment change the quantity(s) of water returned to source(s)?
	☐ Yes ■No
Estimated of	quantity(s) of water returned to source(s). Identify proposed changes.: m ³ /day
Does the p	proposed amendment change the quality(s) of water returned to source(s)?
	☐ Yes ■ No

14.	WASTE	
Check	k the appropriate box(s) to indicate the type	s of waste(s) approved in the existing licence.
	Sewage Solid Waste Hazardous Bulky Items/Scrap Metal Animal Waste Other (describe):	■ Waste oil ■ Greywater □ Sludges ■ Contaminated soil and/or water
Does t	the proposed amendment change the type	(s) of waste(s) to be generated or deposited?
		Yes No
		osed change(s) to the type(s) of waste(s) to be generated continued generation and/or disposal of waste(s).
	Sewage Solid Waste Hazardous Bulky Items/Scrap Metal Animal Waste Other (describe):	☐ Waste oil ☐ Greywater ☐ Sludges ☐ Contaminated soil and/or water

15.	QUANTITY AND QUALITY OF WASTE INVOLVED
Does	s the proposed amendment change the quantity(s) of the types of wastes involved?
	☐ Yes ■ No
Does	s the proposed amendment change the composition(s) of the types of wastes involved?
	Yes □ No
Does	s the proposed amendment change the method(s) of treatment for the types of waste involved?
	■ Yes □ No
Does	s the proposed amendment change the method(s) of disposal for the types of waste involved?
	■ Yes □ No
If Yes	s to any of the above, describe the proposed changes:

For each type of waste indicated in Block 14, describe its composition, quantity in cubic meters/day, method of treatment and method of disposal.

Type of Waste	Composition	Quantity	Treatment	Disposal
		Generated	Method	Method
Sewage		1m³/day	Incinerated	Incinerated
Solid waste	Domestic waste, scrap wood	1m³/day	Incinerated	Incinerated
Hazardous waste/waste oil	Used Oil, batteries, glycol, scrapped fuel	4 m³/year	Segregated, securely packaged and brought to the Meliadine camp site.	Transported to a southern facility for treatment
Bulky items/scrap metal	Old equipment parts		Segregated	Transported to a southern facility for recycling.
Greywater	Used water from the kitchen, laundry and showers	Up to 10m³/day	Treated in a sump	Release in the environment
Contaminated soil and/or water			Segregated, securely packaged and brought to the Meliadine site	Transported to a southern facility for treatment

19. INUIT WATER RIGHTS	
Was compensation paid/ or an agreement(s) for compensation been entered into with any Designated Inuit Organization (DIO) during consideration of the existing licence?	
☐ Yes ■ No If Yes, which DIO(s)	
Does the proposed amendment substantially affect the quality, quantity or flow of waters flowing through Inuit Owned Land (IOL)?	
☐ Yes ■ No	
If Yes, 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 DIO(s) with respect to the proposed amendment.	
20. CONSULTATION - Provide a summary of any consultation meetings including when the meetings w held, where and with whom. Include a list of concerns expressed and measures to address concern	
21. SECURITY INFORMATION	
Does the proposed amendment change the financial security assessment?	
☐ Yes ■ No	
Does the proposed amendment change the estimate of the total financial security for final reclamation?	
☐ Yes ■ No	
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 undertake Estimates of reclamation costs must be based on the cost of having the necessary reclamation work done third party contractor if the operator defaults. The estimate must also include contingency factors appropriate to the particular work to be undertaken. Identify any changes in the financial security assessment resurfrom the proposed amendment.	ting. oy a riate
Where applicable, the financial security assessment should be prepared in a manner consistent with principals respecting mine site reclamation and implementation found in the <i>Mine Site Reclamation Policy Nunavut</i> , Indian and Northern Affairs Canada, 2002.	

22. FINANCIAL INFORMATION
Is the statement of financial security the same as that considered in the existing water licence?
■ Yes □ No
Provide an updated statement of financial security.
If the applicant is a business entity please answer the questions below:
Is the list of the officers of the company the same as those considered in the existing water licence?
■ Yes □ No
Provide a list of the officers of the company.
Is the Certificate of Incorporation or evidence of registration of the company name the same?
■ Yes □ No
Attach a copy of the Certificate of Incorporation or evidence of registration of the company name.
23. STUDIES UNDERTAKEN TO DATE
List and attach updated studies, reports, research etc.
Provide a compliance assessment and status report including a response to any inspector's reports. The licensee must contact the NWB for licence specific direction in completing the assessment and report.
If in non-compliance, a licence may not be issued until compliance is achieved. If in non-compliance, attach plans/reports for consideration. Application will not be processed if significant issues of non-compliance exist.

24. PROPOSED TIME SCH	EDULE						
Does the proposed amendment change the time schedule considered in the existing licence for any phase of development? No construction planned for the moment. Mineral exploration only. Yes No							
Indicate the start and completion dates for each applicable phase of development (construction, operation, closure, and post closure). Identify proposed changes.							
Construction Proposed Start Date:		Proposed Completion Date:					
	(month/year)	Proposed Completion Date:	(month/year)				
Operation Proposed Start Date:		Proposed Completion Date:					
Closure	(month/year)		(month/year)				
		Proposed Completion Date:					
Post - Closure	(month/year)		(month/year)				
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 Fa	ıll					
Operation ☐ Winter ☐ Spring	Summer Fa	ıll 🔲 All season					
Closure ☐ Winter ☐ Spring	Summer Fa	ıll					
Post - Closure ☐ Winter ☐ Spring	Summer Fa	III					

25.	PROPOSED TERM OF LICENCE	E					
On what date does the existing licence expire? October 31st, 2013							
Is the	Is the Licensee applying for a combined renewal and amendment of the existing licence?						
		Yes [] No				
If Yes	es, indicate the proposed term of the	renewal (maximu	m of 25 years): 5 years				
Requ	uested date of renewal issuance:	March 2013 (month/year)	Requested Expiry Date:	<i>March 2018</i> (month/year)			
(The requested date of renewal issuance must be <u>at least</u> three (3) months from the date of application for a type B water licence and <u>at least</u> 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 <i>Guide 5:</i> <u>Processing Water Licence Applications</u> for more information)							
26.	ANNUAL REPORTING						
Will the proposed amendment change the content of annual reports or the annual report template?							
		☐ Yes	No				
If Yes, provide details regarding the content of annual reports and a proposed outline or template of the annual report.							

27.	CHECKLIST						
The fo	The following must be included with the application for Amendment for the water licensing process to begin.						
	Completed Application for Water Licence Amendment form.						
	Yes	□No	If no, date expected	l			
	Information addressing Supplement Information Guideline (SIG), where applicable (see Block 11)						
	Yes	□No	If no, date expected	l			
	Compliance Assessment / Status Report (see Block 23).						
	Yes	□No	If no, date expected	l			
	Indication of Rene	ewal Requirement (s	ee Block 26)				
	Yes	□No	If no, date expected	l			
	English Summary	of Renewal Applica	tion.				
	Yes	□No	If no, date expected	l			
	Inuktitut and/or Inuinnaqtun Summary of Renewal Application.						
	Yes	□No	If no, date expected	l			
	Application fee of \$30.00 CDN (Payee Receiver General for Canada).						
	Yes	□No	If no, date expected	I			
	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.						
	☐ Yes	☐ No	If no, date expected				
28.	SIGNATURE						
	Name (Print)	Title	(Print)	Signature	Date		