

P.O. Box 119 GJOA HAVEN, NU XOB 1J0 TEL: (867) 360-6338 FAX: (867) 360-6369 שב ל בת ל הוד ל ה

## APPLICATION FOR WATER LICENCE AMENDMENT

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

EXISTING LICENCE NO: 2AM-DOH0713
1. LICENSEE CONTACT INFORMATION
Is the licensee the same as that referred to on the existing licence?
X 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: Hope Bay Mining Ltd. Contact: Chris Hanks, Director Environment and Social Responsibility Address: 300-889 Harbourside Dr.
North Vancouver, BC
V7P 3S1 Phone: (604) 985-2572 Fax: (604) 980-0731 e-mail: chris.hanks@newmont.com
2. LICENSEE REPRESENTATIVE CONTACT INFORMATION – If different from Block 1.
Name:
Address:
Phone: Fax: e-mail:  (Attach authorization letter.)

3.	NAME OF PROJECT	
Has the	e name of the project changed?	
		☐ Yes         X No
If Yes,	indicate the name of the project includir	ng the name of the location:
4.	LOCATION OF UNDERTAKING	
Does	the proposed amendment change the lo	ocation of the amended undertaking?
		☐ Yes        X No
Provid	de the project extents and camp location	ns. Identify proposed changes.
Projec	t Extents	
NW: NE: SE: SW:	Latitude: (68° 11' 5.05" N) Latitude: (68° 10' 43" N) Latitude: (68° 06' 34" N) Latitude: (68° 08' 07" N)	Longitude: (106° 38' 58" W) Longitude: (106° 36' 31" W) Longitude: (106° 32' 22" W) Longitude: (106° 37' 44" W)
Camp	Location(s)	
Latitu	de: (68° 08' 16.5" N)	Longitude: (106° 36' 52.6" W)
5. MAF	)	
Does t	ne proposed amendment change the lo	cations of any of the main components of the undertaking?
		X Yes □ No
Attach	a topographical map, indicating the mai	n components of the undertaking. Identify proposed changes.
NTS M	ap Sheet No.: <u>77A/03</u> Map N	Belt Wide    ame: General

Ooes the proposed amendment change the nature of the interest in the land?
☐ Yes 😧 No
f 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)  Tok 1: Date of issuance: August 1, 2000  Tok 3: Date of issuance: August 1, 2000  Date of expiry: December 30, 2014  Date of expiry: December 30, 2014
☐ Mineral Lease from Indian and Northern Affairs Canada (INAC)  Date (expected date) of issuance: Date of expiry:
Surface
☑ Crown Land Use Authorization from Indian and Northern Affairs Canada (INAC) 77A/3-1-2 Jetty Lease: Date of issuance: July 1, 2007 Date of expiry: June 30, 2017
Inuit Owned Land (IOL) Authorization from Kitikmeot Inuit Association (KIA)   KTL303C056: Date of issuance: February 1, 2007 Date of expiry: January 30, 2010   KTCL308D003: Date of issuance: March 7, 2008 Date of expiry: September 13, 2013
☐ IOL Authorization from Kivalliq Inuit Association (KivIA)  Date (expected date) of issuance: Date of expiry:
☐ 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:
s the name of the entity(s) holding authorizations the same as that considered in the existing water cence?
x Yes □ No
f No, a licence assignment must be completed and approved by the NWB.
lame of entity(s) holding authorizations:

7. NUNAVUT PLANNING COMMISSION	N (NPC) DETERMINATION	
Indicate the land use planning area in which the existing project is located.		
☐ North Baffin ☐ South Baffin ☐ Akunniq	☐ Keewatin ☐ Sanikiluaq ☑ West Kitikmeot	
Does the proposed amendment change the la	and use planning area?	
	☐ Yes         X No	
If yes, indicate the land use planning area in	which the amended undertaking is located.	
☐ North Baffin ☐ South Baffin ☐ Akunniq	<ul><li>☐ Keewatin</li><li>☐ Sanikiluaq</li><li>☐ West Kitikmeot</li></ul>	
Was a land use plan conformity determination licence?	n required from NPC prior to the issuance of the existing water	
	☐ Yes        X No	
If Yes, indicate date issued and attach copy.	<del></del>	
Does the proposed amendment change the c	original NPC conformity determination or the need to obtain one?	
	☐ Yes       X No	
If Yes, indicate date issued (or expected) and If No, provide written confirmation from NPC	d attach a copyconfirming that a land use plan conformity review is not required*.	
8. NUNAVUT IMPACT REVIEW BOAR	RD (NIRB) DETERMINATION	
Was a screening determination required from	NIRB prior to the issuance of the existing water licence?	
	X Yes □ No	
If Yes, indicate date issued and attach copy.	September 15, 2006	
Does the proposed amendment change the cone?	original NIRB screening determination or the need to obtain	
	☐ Yes 🗓 No	
If Yes, indicate date issued (or expected) and If No, provide written confirmation from NIRB	d attach a copyconfirming that a screening determination is not required.	

\* No land use plan exists for the West Kitikmeot therefore the request to submit a written confirmation from the NPC confirming that a land use plan conformity review in not required does not apply to this application.

9. DESC	RIPTION OF UNDERTAKING
Does the prop	oosed amendment change the description of the undertaking?
	☐ Yes 🕱 No
	n plans and drawings or project proposal. Identify proposed changes. Please see cover letter tion, as well as Executive Summary, for list of plans and drawings.
10. OPTIONS	
Does the prop to carry out the	osed amendment change any of the alternative methods and locations that were considered e project?
	☐ Yes         X No
	f explanation of the alternative methods or locations that were considered to carry out the ify proposed changes.
11. CLAS	SIFICATION OF PRIMARY UNDERTAKING
Indicate the boxes:	primary classification of undertaking for the existing licence by checking one of the following
☑ Mir ☐ Co ☐ Mu	dustrial Agricultural ning and Milling (includes exploration/drilling/exploration camps) Inservation Includes camps/lodges Includes
Does the prop	posed amendment change the classification of primary undertaking?
	☐ Yes       X No
If Yes, indicat	te the primary undertaking of the amendment:
	n accordance with applicable Supplemental Information Guidelines (SIG) must be updated and th an Application for Amendment. Indicate which SIG(s) are applicable to your application.
☐ Tai ☐ Toi ☐ Lar ☐ On ☐ Mir ☐ Ad ☑ Mir ☐ Mu ☐ Ge	drostatic Testing nnery urist / Remote Camp ndfarm & On-Site Storage of Hydrocarbon Contaminated Soil ashore Oil and Gas Exploration Drilling neral Exploration / Remote Camp vanced Exploration ne Development unicipal eneral Water Works wer

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

13. QUANTITY OF WATER INVOLVED	
Does the proposed amendment change the source of water? ☐ Yes ☐ No	
Indicate the water source(s). Identify proposed changes.:	
(show location(s) on map)	
Does the proposed amendment change the quality of the water source and/or its available capacity?	
☐ Yes       X No	
Describe the quality of the water source(s) and the available capacity(s). Identify any changes.: See att	<u>ach</u> ed
Rescan memo: Type A Water Licence Amendment Package - Supporting Memo.	<del></del>
Does the proposed amendment change the overall quantity of water to be used?	
☐ Yes       X No	
Provide the overall estimated quantity to be used. Identify proposed changes. : m	<sup>3</sup> /day
Does the proposed amendment change the quantity of water to be used from each source?	
☐ Yes       X No	
Provide the estimated quantity(s) of water to be used from each source. Identify proposed changes. :	
Does the proposed amendment change the quantity of water to be used for each purpose?	
☐ Yes        X No	
Provide the estimated quantities to be used for each purpose (camp, drilling, etc.). Identify proposed characteristics and the estimated quantities to be used for each purpose (camp, drilling, etc.).	nges.:
See above.	
Does the proposed amendment change the method(s) of extraction?	< No
Describe the method(s) of extraction. Identify proposed changes. :	
Does the proposed amendment change the quantity(s) of water returned to source(s)?	
☐ Yes        X No	
Estimated quantity(s) of water returned to source(s). Identify proposed changes. : m <sup>3</sup> /	/day
Does the proposed amendment change the quality(s) of water returned to source(s)?	
☐ Yes      X No	
Describe the quality(s) of water(s) returned to source(s). Identify any changes. :	

14. WASTE		
Check the appropriate box(s) to indicate the types of waste(s) approved in the existing licence.		
X Sewage     X Solid Waste     Hazardous     Bulky Items/Scrap Metal     Animal Waste     Other (describe):	☐ Waste oil ☐ Greywater ☐ Sludges ☐ Contaminated soil and/or water	
Does the proposed amendment change the type	e(s) of waste(s) to be generated or deposited?	
	Yes X No	
	osed change(s) to the type(s) of waste(s) to be generated r 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 A	IND QUALITY OF WA	STEINVOLVED		
Does the proposed a	amendment change the	e quantity(s) of the type	es of wastes involved	?
		☐ Yes X No		
Does the proposed a	amendment change the	e composition(s) of the	types of wastes invol	ved?
		☐ Yes      X No		
Does the proposed a	amendment change the	e method(s) of treatme	nt for the types of was	ste involved?
		☐ Yes      X No		
Does the proposed a	amendment change the	e method(s) of disposa	I for the types of wast	e involved?
		☐ Yes 🗓 No		
If Yes to any of the a	bove, describe the pro	posed changes:		
	· · · · · · · · · · · · · · · · · · ·			
	te indicated in Block 1- and method of disposa		ition, quantity in cubic	: meters/day,
Type of Waste	Composition	Quantity Generated	Treatment Method	Disposal Method
	application does node of disposal as			method of
16. OTHER AUTHOR	IZATIONS			
Does the proposed a	RIZATIONS  amendment change the authorizations provide		rizations in addition to	the sub-surface
	amendment change the		rizations in addition to	the sub-surface
Does the proposed a and surface land use	amendment change the	ed in Block 6?  Yes X No s required, which auth		
Does the proposed a and surface land use	amendment change the e authorizations provide additional authorization continue to be require	ed in Block 6?  Yes X No s required, which auth		
Does the proposed a and surface land use If Yes, indicate any a which authorizations	amendment change the e authorizations provide additional authorization continue to be require	ed in Block 6?  Yes X No s required, which auth d.	orizations are no long	er required, and
Does the proposed a and surface land use If Yes, indicate any a which authorizations  For each provide the Authorization:	amendment change the authorizations provide additional authorization continue to be require following:	ed in Block 6?  Yes X No s required, which auth d.	orizations are no long	er required, and
Does the proposed a and surface land use of the land use of th	amendment change the authorizations provide additional authorization continue to be require following:	ed in Block 6?  Yes X No s required, which auth d.	orizations are no long	er required, and
Does the proposed a and surface land use If Yes, indicate any a which authorizations  For each provide the Authorization:  Administering Agence Project Activity:	amendment change the authorizations provide additional authorization continue to be require following:	ed in Block 6?  Yes X No s required, which auth d.	orizations are no long	er required, and

17.	PREDICTED ENVIRONMENTAL IMPACTS OF UNDERTAKING AND PROPOSED MITIGATION MEASURES
	the proposed amendment change the predicted environmental impacts of the undertaking and the sed mitigation measures?
	☐ Yes 🕱 No
	be direct, indirect, and cumulative impacts related to water and waste. Identify any changes.  ype A Water Licence Amendment Package - Supporting Memo, Rescan, Sept. 2010.  WATER RIGHTS OF EXISTING AND OTHER WATER USERS
10.	WATER RIGHTS OF EXISTING AND OTHER WATER USERS
	ompensation paid and/or an agreement(s) for compensation been entered into with any existing or other of water during consideration of the existing licence?
	☐ Yes X No
If Yes	, provide the names, addresses and the nature of water use by those persons or properties.
licenc depos	the proposed amendment adversely affect any known persons or property including those that hold es for water use in precedence to the application, domestic users, in-stream users, authorized waste sitors, owners of property, occupiers of property, and/or holders of outfitting concessions, registered se holders, and holders of other rights of a similar nature?
	☐ Yes 🗓 No
If Yes	, provide the names, addresses and the nature of water use of those persons or properties.
	e the Board if compensation has been paid and/or an agreement(s) for compensation has been ed with any existing or other water users with respect to the proposed amendment.
19.	INUIT WATER RIGHTS
	compensation paid/ or an agreement(s) for compensation been entered into with any Designated Inuit sization (DIO) during consideration of the existing licence?
If Yes	
	the proposed amendment substantially affect the quality, quantity or flow of waters flowing through Dwned Land (IOL)?
	☐ Yes        X No
	, advise the Board if negotiations have commenced or an agreement to pay compensation for any r damage has been reached with one or more DIO(s) with respect to the proposed amendment.
20. CO	<b>NSULTATION</b> - 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.

21. SECURITY INFORMATION
Does the proposed amendment change the financial security assessment?
X 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 undertaking. 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. The estimate must also include contingency factors appropriate to the particular work to be undertaken. Identify any changes in the financial security assessment resulting from the proposed amendment.
Where a pplicable, 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.
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       X 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 SCHEDULE			
Does the proposed amendment change the time schedule considered in the existing licence for any phase of development?			
☐ 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: March 2008 Proposed Completion Date: December 2012 (month/year)			
Operation Proposed Start Date: January 2013  (month/year)  Proposed Completion Date: December 2017  (month/year)			
Closure Proposed Start Date: January 2018  (month/year)  Proposed Completion Date: December 2021  (month/year)			
Post - Closure Proposed Start Date: January 2022 Proposed Completion Date: December 2026			
(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 X All season			

25. PROPOSED TERM OF LICENCE				
On what date does the existing licence expire? <u>September 30, 2013</u>				
Is the Licensee applying for a combined renewal and amendment of the existing licence?				
☐ Yes      X No				
If Yes, indicate the proposed term of the renewal (maximum of 25 years):				
Requested date of renewal issuance: Requested Expiry Date: (month/year) (month/year)				
(The requested date of rene wal 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: Processing Water Licence Applications</i> 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. CHE7 KLIST					
The following must be	included with the application	n for Amendment for the water licensing	process to begin.		
Completed A	Completed Application for Water Licence Amendment form.				
X Yes	□No	If no, date expected			
Information a	Information addressing Supplement Information Guideline (SIG), where applicable (see Block 11)				
X Yes	□No	If no, date expected			
Compliance A	Compliance Assessment / Status Report (see Block 23).				
X Yes	□No	If no, date expected			
Indication of	Indication of Renewal Requirement (see Block 26)				
X Yes	□No	If no, date expected			
English Sumi	English Summary of Renewal Application.				
X Yes	□No	If no, date expected			
Inuktitut and/	Inuktitut and/or Inuinnaqtun Summary of Renewal Application.				
X Yes	□No	If no, date expected			
Application fe	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.					
☐ Yes	x No	If no, date expected Paid for until	<u>September</u> 19, 2011		
28. SIGNATI RE					
Chris Hanks	Direct	or	10-28-10		
Name (Print)			Date		