

## Application for Water Licence Renewal

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

Tel.: (867)360-6338 FAX:(867)360-6369 kNK5 wmoEp5 vtmpq NUNAVUT IMALIRIYIN KATIMAYIT NUNAVUT WATER BOARD OFFICE DES EAUX DU NUNAVUT

## **DOCUMENT MANAGEMENT**

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## **DOCUMENT AMENDMENTS**

	Description	Date
(1)	Updated for public distribution as separate document from NWB Guide 7	June 2010
(2)	Updated NWB logos and reformatted table to allow rows to break across page	May 2011
(3)	New NWB logo and request for background information	April 2013
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(5)		
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## APPLICATION FOR WATER LICENEC RENEWAL

Your application may be classified as a **renewal** only if all operations remain the same as previously licensed and only the term of the licence requires change. If your application contemplates:

- a change to the volume of water authorized for use;
- a new activity related to water use or waste disposal;
- a new component related to water use or waste disposal;
- a change in predicted environmental impacts(s); and/or
- a change to any term or condition of the original licence

your application is **NOT** classified as a renewal but rather an amendment and will require submission of an Application for Water Licence Amendment. Licensees applying for combined renewal / amendment are also referred to the 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.

Where possible, provide background information regarding the original licence application or attach previously submitted information.

**EXISTING LICENCE NO: 2BW-MEL1215** 

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:
Address:
Phone: Fax: e-mail:
2. LICENSEE REPRESENTATIVE CONTACT INFORMATION – If different from Block 1.
Name:
Address:
Phone:
Fax:e-mail:
(Attach authorization letter.)
3. NAME OF PROJECT
Is the name of the project the same as that considered in the existing water licence?
X Yes  No
Indicate the name of the project including the name of the location:

4. L	LOCATION OF UNDERTAKING					
Is the lo	Is the location of the undertaking the same as that considered in the existing water licence?					
Project E	X Yes  No  No					
NW: I NE: I SE: I SW: I	Latitude: ( ° ' "N) Longitude: ( ° ' "W) Latitude: ( ° ' "N) Longitude: ( ° ' "W) Latitude: ( ° ' "N) Longitude: ( ° ' "W) Latitude: ( ° ' "N) Longitude: ( ° ' "W)					
Camp Lo	ocation(s)					
Latitude	e: ( ° ' "N) Longitude: ( ° ' "W)					
5. N	MAP					
Are the locations of the main components of the undertaking the same as those considered in the existing licence?						
X Yes No						
Attach a topographical map, indicating the main components of the undertaking.						
NTS Map	p Sheet No.: Map Name: Map Scale:					

6.	NATURE OF INTEREST IN THE LAND	
Is the	nature of the interest in the land the same as that consi	idered in the existing water licence?
	X Yes	No
	cany of the following that are applicable to the proposed ce' header must be checked).	d undertaking (at least one box under the
Pleas	e see attached the list of the actual permits for Melia	adine.
	Sub-surface	
	☐ Mineral Lease from Nunavut Tunngavik Incorporate Date (expected date) of issuance: Date	
	☐ Mineral Lease from Indian and Northern Affairs Car Date (expected date) of issuance: Da	
	Surface	
	Crown Land Use Authorization from Indian and Nor Date (expected date) of issuance: Da	
	☐ Inuit Owned Land (IOL) Authorization from Kitikmed Date (expected date) of issuance: Date	
	☐ IOL Authorization from Kivalliq Inuit Association (Ki Date (expected date) of issuance: Da	
	☐ IOL Authorization from Qikiqtani Inuit Association (0 Date (expected date) of issuance: Date (expected date)	
	Commissioner's Land Use Authorization Date (expected date) of issuance:  Date (expected date)	ate of expiry:
	Other	
	Date (expected date) of issuance: Date	ate of expiry:
Is the	name of the entity(s) holding authorizations the same a	as that considered in the existing water licence
	X Yes	No
If No,	a licence assignment must be completed and approved	d by the NWB.
	of entity(s) holding authorizations:	

7.	NUNAVUT PLANNING COMMISSION (NE	PC) DETE	ERMINATION		
Is the ι	Is the undertaking located in the same land use planning area as that considered in the existing licence?				
		X Yes	□No		
Indicat	e the land use planning area in which the pr	roject is lo	ocated.		
	□ North Baffin X   □ South Baffin □   □ Akunniq □	Keewatir ] Sanikilu ] West Kii	aq		
Was a licence		uired fror	m NPC prior to the issuance of the existing water		
	>	X Yes	□No		
If Yes,	indicate date issued and attach copy. 2017	1/11/18			
Does t	he proposed renewal change the original N	PC confo	ormity determination or the need to obtain one?		
		Yes	X No		
	indicate date issued (or expected) and atta provide written confirmation from NPC confi		y at a land use plan conformity review is not required.		
8.	NUNAVUT IMPACT REVIEW BOARD (NII	RB) DET	ERMINATION		
Was a	Was a screening determination required from NIRB prior to the issuance of the existing water licence?				
	X Yes  No				
If Yes,	If Yes, indicate date issued and attach copy. 2012/02/20				
Does t	Does the proposed renewal change the original NIRB screening determination or the need to obtain one?				
	]	Yes	X No		
	indicate date issued (or expected) and atta provide written confirmation from NIRB conf		yat a screening determination is not required.		
9.	DESCRIPTION OF UNDERTAKING				
Is the description of the undertaking the same as that considered in the existing water licence?					
	>	X Yes	□No		
List and	List and attach plans and drawings or project proposal.				

10. OPTIONS				
Are the alternative methods and locations that were considered to carry out the project the same as those considered in the existing water licence?				
X Yes  No				
Provide a brief explanation of the alternative methods or locations that	were considered to carry out the project.			
11. CLASSIFICATION OF PRIMARY UNDERTAKING				
Is the primary undertaking the same as that considered in the existing	water licence?			
X Yes No				
Indicate the primary classification of undertaking by checking one of the	e following boxes.			
<ul><li>☐ Mining and Milling (includes exploration/drilling/exploration of Conservation)</li></ul>	* **			
☐ Power ☐ Mis	creational scellaneous (describe below): I weather access road			
See Schedule II of the Northwest Territories Waters Regulations for De	scription of Undertakings.			
12. WATER USE				
Is the type(s) of water use(s) the same as that considered in the existi	ng water licence?			
X Yes  No				
Check the appropriate box(s) to indicate the type(s) of water use(s) be	ing applied for.			
	watercourse he bed or bank of a watercourse ol			

13.	QUANTITY OF WATER INVOLVED				
Is the source of water the same as that considered in the existing licence? X Yes					
Melia	Name of water source(s): <i>Ponded water against the road, small ponds proximal to the road and/or Meliadine river</i> (show location(s) on map)				
Is the	quality of the water source and its available capacity the same as that considered in the existing licence?				
	X Yes No				
Descr	ibe the quality of the water source(s) and the available capacity(s):				
Is the	overall estimated quantity of water to be used the same as that considered in the existing licence?				
	X Yes No				
Provid	le the overall estimated quantity of water to be used: maximum 200m³/day				
Are th	ne quantity(s) of water to be used from each source the same as those considered in the existing e?				
	X Yes No				
Provid	Provide the estimated quantity(s) of water to be used from each source:				
Are th	ne quantity(s) of water to be used for each purpose the same as those considered in the existing licence?				
	X Yes No				
Provid	le the estimated quantities to be used for each purpose (camp, drilling, etc.):				
Are th	ne method(s) of extraction the same as those considered in the existing licence? X Yes \sum No				
Descr	ibe the method(s) of extraction:				
Are th	e quantity(s) of water returned to source(s) the same as those considered in the existing licence?				
	X Yes  No				
Estima	ated quantity(s) of water returned to source(s): m³/day				
Are th	ne quality(s) of water(s) returned to source(s) the same as those considered in the existing licence?				
	X Yes No				
Descr	ribe the quality(s) of water(s) returned to source(s):				

14.	WASTE						
	Are the type(s) of waste(s) to be generated and/ or deposited the same as those considered in the existing licence?						
			X Yes	□ No	1		
Check	the appropriat	e box(s) to indicate the	e types of wast	e(s) ger	nerated and deposite	d.	
	Sewage Solid Wast Hazardous Bulky Item Animal Wa Other (des	s/Scrap Metal ste	_	ater s ninated	soil and/or water		
15.	QUANTITY A	ND QUALITY OF WA	STE INVOLVE	D			
Are the	e quantity(s) of	the types of wastes ir	nvolved the sar	ne as th	nose considered in th	e existing licence?	
			X Yes	☐ No			
Are the	e composition(	s) of the types of wast	es involved the	same a	as those considered	in the existing licence?	
			X Yes	☐ No			
Are the		treatment for the type	s of waste invo	lved the	e same as those con	sidered in the existing	
	X Yes No						
	Are the method(s) of disposal for the types of waste involved the same as those considered in the existing licence?						
	X Yes No						
	For each type of waste indicated in Block 14, describe its composition, quantity in cubic meters/day, method of treatment and method of disposal.						
Туре	of Waste	Composition	Quantity Generated		Treatment Method	Disposal Method	

16. OTHER AUTHORIZATIONS				
In addition to the sub-surface and surface land use authorizations provided in Block 6, are the same authorizations required as considered in the existing licence?				
X Yes No				
For each provide the following:				
Authorization: KVRW11F02				
Administering Agency: Kivalliq Inuit Association				
Project Activity: All weather access road				
Date (expected date) of issuance: Date of expiry: 2015/04/19				
17. PREDICTED ENVIRONMENTAL IMPACTS OF UNDERTAKING AND PROPOSED MITIGATION MEASURES				
Are predicted environmental impacts of the undertaking and proposed mitigation measures the same as those considered in the existing water licence?				
X Yes No				
Describe direct, indirect, and cumulative impacts related to water and waste.				
18. WATER RIGHTS OF EXISTING AND OTHER WATER USERS				
Are the effects of the undertaking on any known persons or property including those that hold licences for water use in precedence 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, the same as those considered in the existing water licence?				
X Yes No				
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 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.				
Advise the Board if compensation has been paid and/or agreement(s) for compensation have been reached with any existing or other users.				
19. INUIT WATER RIGHTS				
Are the effects of the undertaking on the quality, quantity or flow of waters flowing through Inuit Owned Land (IOL) the same as those considered in the existing water licence?				
X Yes No				
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).				

20.	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.					
21.	SECURITY INFORMATION					
Is the	financial security assessment the same as that considered in the existing water licence?					
	X Yes No					
Is the	estimate of the total financial security for final reclamation the same as that considered in the existing water					
liceric	X Yes No					
Estimathird pthe particular with the particula	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.  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.					
22.	FINANCIAL INFORMATION					
Is the	statement of financial security the same as that considered in the existing water licence?					
	X Yes No					
Provid	e an updated statement of financial security.					
If the a	applicant is a business entity please answer the questions below:					
Is the I	ist of the officers of the company the same as those considered in the existing water licence?					
	X Yes No					
Provid	e a list of the officers of the company.					
Is the 0	Is the Certificate of Incorporation or evidence of registration of the company name the same?  X Yes   No					
Attach	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						
Is the time schedule for all phases of development (construction, operations, closure and post closure) the same that considered in the existing licence?	as					
X Yes No						
Indicate the proposed start and completion dates for each applicable phase of development (construction, operation, closure, and post closure).						
Construction Proposed Start Date: Proposed Completion Date: (month/year) (month/year)						
Operation						
Proposed Start Date: Proposed Completion Date: (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						
<u>Closure</u> ☐ Winter ☐ Spring ☐ Summer ☐ Fall ☐ All season						
Post - Closure ☐ Winter ☐ Spring ☐ Summer ☐ Fall ☐ All season						

25. PROPOSED TERM OF LICENO	CE					
On what date does the existing licence expire? 2015/05/31						
Indicate the proposed term of the renewal (maximum of 25 years): 10 years						
Requested date of renewal issuance:	<i>05/2015</i> (month/year)	Requested Expiry Date:	<b>05/2025</b> (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: Processing Water Licence Applications</i> for more information)						
26. ANNUAL REPORTING						
Is the annual report template expected to be the same as that considered in the existing licence?						
	X Yes	□No				
If not using the NWB's <u>Standardized Form for Annual Reporting</u> , provide details regarding the content of annual reports and a proposed outline or template of the annual report.						
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27.	CHECKLIST						
The foll	The following must be included with the application for renewal for the water licensing process to begin.						
	Completed Application for Water Licence Renewal form.						
	☑ Yes	□No	If no, date expected				
	Updated plans, including designs and reports (see Block 23).						
	Yes (NA)	□No	If no, date expected				
	Updated security assessment (see Block 21).						
	Yes	□No	If no, date expected				
	Updated financial statement (see Block 22).						
	Yes	□No	If no, date expected				
	Compliance Assessment / Status Report (see Block 23).						
	Yes	□No	If no, date expected				
	English Summary of Renewal Application.						
	Yes	□No	If no, date expected				
	Inuktitut and/or Inuinnaqtun Summary of Renewal Application.						
	☑ Yes	□No	If no, date expected				
	Application fee of \$30.00 CDN (Payee Receiver General for Canada).						
	☐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	☐ No	If no, date expected				
28.	SIGNATURE						
I, DAVID FRENETTE (print name)							
certify that the application requires no changes to water use or waste disposal as previously authorized and that the information given on this form is, to the best of my knowledge, correct and complete.							
Signatu	re furth	2015/03 Date	<u>//7</u>				