

# **Application for Water Licence Amendment**

Document Date: April 2013

**Application Submission Date:** 

August 4, 2020 Month/Day/Year

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kNK5 wmoEp5 vtmpq NUNAVUT IMALIRIYIN KATIMAYIT NUNAVUT WATER BOARD OFFICE DES EAUX DU NUNAVUT

## **DOCUMENT MANAGEMENT**

Original Document Date: April 2010

## **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; request for background information; and change to Block 24	April 2013
(4)		
(5)		
(6)		
(7)		
(8)		
(9)		
(10)		



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NUNAVUT IMALIRIYIN KATIMAYIT OFFICE DES EAUX DU NUNAVUT

#### **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: 1BR-FOD1320
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. An amendment 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: Department of National Defence DEW Line Clean-Up Senior Project Manager / Project Engineer (Positions currently held by Laura D'Costa, P.Eng., M.Sc. / Alison Street, P.Eng.)
Address: 60 Moodie Drive, Ottawa, ON K1A 0K2 Phone: 613-943-7852 / 613-995-8603 Fax: N/A
e-mail: <u>laura.dcosta@forces.gc.ca</u> / <u>alison.street@forces.gc.ca</u>
2. LICENSEE REPRESENTATIVE CONTACT INFORMATION – If different from Block 1.
Name:
Address: Phone:
Fax:
e-mail:
(Attach authorization letter.)

#### NAME OF PROJECT 3. Has the name of the project changed? ☐Yes × No The name of the project remains the same: FOX-3 Dewar Lakes Landfill Monitoring Program. If Yes, indicate the name of the project including the name of the location: 4. LOCATION OF UNDERTAKING Does the proposed amendment change the location of the amended undertaking? ☐ Yes × No Provide the project extents and camp locations. Identify proposed changes. The location of the project remains the same. Please refer to the figures in the supporting documents for the locations of the work areas (landfills). **Project Extents** NW: Latitude: (68° 37' 27" N) Longitude: (71° 07' 55" W) NE: Longitude: ( " W) Latitude: ( " N) " N) " W) SE: Longitude: ( Latitude: ( " N) SW: Latitude: ( Longitude: ( Camp Location(s) " N) Longitude: (° ' "W) Latitude: ( The temporary camp location is not static, but is typically located at the airstrip apron. 5. MAP Does the proposed amendment change the locations of any of the main components of the undertaking? ☐ Yes × No Attach a topographical map, indicating the main components of the undertaking. Identify proposed changes. NTS Map Sheet No.: 27B Map Name: **Ekalugad Fiord** Map Scale: 1:250,000 The location of the project remains the same. Please refer to the figures in the supporting documents for the locations of the work areas (landfills).

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
	k any of the following that are applicable to the proposed undertaking (at least one box under the ice' header must be checked).
	Sub-surface
	☐ Mineral Lease from Nunavut Tunngavik Incorporated (NTI)
	Date (expected date) of issuance: Date of expiry:
	☐ 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)
	Date (expected date) of issuance: Date of expiry:
	The work is below threshold limits, therefore no land use permit from CIRNAC is require
	☐ 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:
	☐ 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 licenc	name of the entity(s) holding authorizations the same as that considered in the existing water e?
	☐ Yes ☐ No N/A
If No,	a licence assignment must be completed and approved by the NWB.
	of entity(s) holding authorizations:

7. NUNAVUT PLANNING COMMISSION	(NPC) DETERMINATION	
Indicate the land use planning area in which the existing project is located. Qikiqtani Region		
☐ North Baffin ☐ South Baffin ☐ Akunniq	<ul><li></li></ul>	
Does the proposed amendment change the lar	nd use planning area?	
	☐ Yes × No	
If yes, indicate the land use planning area in w	hich the amended undertaking is located.	
<ul><li>☐ North Baffin</li><li>☐ South Baffin</li><li>☐ Akunniq</li></ul>	<ul><li>☐ Keewatin</li><li>☐ Sanikiluaq</li><li>☐ West Kitikmeot</li></ul>	
Was a land use plan conformity determination licence?	required from NPC prior to the issuance of the existing water	
ilicerice:	x Yes □ No	
If Yes, indicate date issued and attach copy.	November 26, 2007	
	t be located in DND's records and could not be located the attached letter from the NPC dated February 11, review.	
Does the proposed amendment change the or	riginal NPC conformity determination or the need to obtain one?	
	☐ Yes × No	
If Yes, indicate date issued (or expected) and If No, provide written confirmation from NPC of	attach a copyonfirming that a land use plan conformity review is not required.	
Written confirmation from the NPC dated F	ebruary 11, 2020, related to this application, is attached.	
8. NUNAVUT IMPACT REVIEW BOARD	(NIRB) DETERMINATION	
Was a screening determination required from	NIRB prior to the issuance of the existing water licence?	
	× Yes □ No	
If Yes, indicate date issued and attach copy.	October 14, 2003 / 03DN118	
Does the proposed amendment change the or one?	riginal 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 of	attach a copyconfirming that a screening determination is not required.	
Written confirmation from the NPC dated F exempt from NIRB screening is attached.	ebruary 11, 2020 indicating that the project proposal is	

9. DESCRIPTION OF UNDERTAKING		
Does the proposed amendment change the description of the undertaking?		
× Yes □ No		
In 2017, a minor modification to the chemical parameters being monitored at the landfill sites was agreed upon by the DND and Nunavut Tunngavik Incorporated (NTI) DEW Line Steering Committee. Consequently, mercury is no longer monitored in soil or groundwater, and PCBs are no longer monitored in groundwater. All other aspects of the landfill monitoring program remain the same. This change was previously communicated to the NWB in a letter dated February 9, 2017; the NWB responded to DND in a letter dated December 12, 2019 (attached).		
List and attach plans and drawings or project proposal. Identify proposed changes.		
Documents that are new or have been updated:		
<ol> <li>DEW Line Long-Term Landfill Monitoring Executive Summary (English)</li> <li>DEW Line Long-Term Landfill Monitoring Executive Summary (Inuktitut)</li> <li>FOX-3 Landfill Monitoring Program (this document includes the site figures)</li> <li>FOX-3 Preliminary Phase II Summary</li> <li>Spill Contingency Plan</li> <li>Remote Camp Questionnaire</li> <li>NWB Letter Regarding Minor Modifications to Monitoring Program (December 12, 2019)</li> <li>NPC Conformity Determination (February 11, 2020)</li> </ol> Documents that remain unchanged since previous licence amendment/renewal application:		
9. NTS Map 27B 10. NIRB Screening Decision Report (December 7, 2007; File 07DN069)		
10. OPTIONS		
Does the proposed amendment change any of the alternative methods and locations that were considered to carry out the project?		
☐ Yes ☐ No N/A		
Provide a brief explanation of the alternative methods or locations that were considered to carry out the project. Identify proposed changes.		

11.	CLASSIFICATION OF PRIMARY UNDERTAKING		
Indicate the primary classification of undertaking for the existing licence by checking one of the following boxes:			
	☐ Industrial ☐ Agricultural   ☐ Mining and Milling (includes exploration/drilling/exploration camps)   ☐ Conservation   ☐ Municipal (includes camps/lodges) ☐ Recreational   ☐ Power X Miscellaneous (describe below):		
Lar	ndfill monitoring, including the collection of soil and groundwater samples.		
Does t	the proposed amendment change the classification of primary undertaking?		
	☐ Yes × No		
If Yes,	indicate the primary undertaking of the amendment:		
	nation in accordance with applicable Supplemental Information Guidelines (SIG) must be updated and itted with an Application for Amendment. Indicate which SIG(s) are applicable to your application.		
	<ul> <li>☐ Hydrostatic Testing</li> <li>☐ Tannery</li> <li>※ Tourist / Remote Camp</li> <li>☐ Landfarm &amp; On-Site Storage of Hydrocarbon Contaminated Soil</li> <li>☐ Onshore Oil and Gas Exploration Drilling</li> <li>☐ Mineral Exploration / Remote Camp</li> <li>☐ Advanced Exploration</li> <li>☐ Mine Development</li> <li>☐ Municipal</li> <li>☐ General Water Works</li> <li>☐ Power</li> </ul>		

12.	WATER USE
Indicat	te, using the boxes below, the types of water use(s) approved in the existing licence.
	<ul> <li>□ To obtain water for camp/municipal purposes</li> <li>□ To obtain water for industrial purposes</li> <li>□ To divert a watercourse</li> <li>□ To modify the bed or bank of a watercourse</li> <li>□ To alter the flow of, or store water</li> <li>□ Flood control</li> <li>× Other: Collection of groundwater samples from existing monitoring wells</li> </ul>
Does	the proposed amendment change the type(s) of water use(s)?
	× Yes
	indicate using the boxes below, the proposed change(s) to the type(s) of water use(s) noting any water that are to be added, continued, or removed.
	<ul> <li>X To obtain water for camp/municipal purposes (If/as required to support camp)</li> <li>☐ To obtain water for industrial purposes</li> <li>☐ To divert a watercourse</li> <li>☐ To modify the bed or bank of a watercourse</li> <li>☐ To alter the flow of, or store water</li> <li>☐ Flood control</li> <li>X Other: Collection of groundwater samples from existing monitoring wells will continue.</li> </ul>
future	sed Change: It is possible that small quantities of surface water could be required for potential monitoring well repair/replacement/decommissioning activities. The requirements for these ial future activities would be determined by the DND-NTI DEW Line Steering Committee.

13. QUANTITY OF WATER INVOLVED
Does the proposed amendment change the source of water?   x Yes □ No
Indicate the water source(s). Identify proposed changes.:
Potable water for the camp will continue to be brought to the site in bottles. Only in unforeseen and/or emergency circumstances would surface water at the site be used for domestic consumption. This surface water would be collected from Water Supply Lake, or from one of the small unnamed surface water bodies near the airstrip and/or landfills.
Groundwater samples will continue to be collected from existing monitoring wells.
<u>Proposed change:</u> If required, water for potential future monitoring well repair/replacement/ decommissioning activities would be obtained from Water Supply Lake, or from one of the small unnamed surface water bodies near the airstrip and/or landfills. Refer to site figures.
(show location(s) on map)
Refer to site figures for the locations of Water Supply Lake, the small unnamed surface water bodies and the existing monitoring wells.
Does the proposed amendment change the quality of the water source and/or its available capacity?
☐ Yes × No
Describe the quality of the water source(s) and the available capacity(s). Identify any changes.: N/A
Does the proposed amendment change the overall quantity of water to be used?
× Yes □ No
Provide the overall estimated quantity to be used. Identify proposed changes. :
The current licence indicates "no water use authorized", because groundwater obtained from sampling was not considered to be water use at the time the licence was issued.
<u>Proposed change:</u> The proposed amendment would change the overall quantity of authorized water use to 1 m³/day. This would include regular groundwater sampling, as well as water use for potential future monitoring well repair/replacement/ decommissioning activities that would be obtained from Water Supply Lake, or from one of the small unnamed surface water bodies near landfills.
Does the proposed amendment change the quantity of water to be used from each source?
× Yes □ No
Provide the estimated quantity(s) of water to be used from each source. Identify proposed changes. :
Approximately 1 L of groundwater will be collected from each monitoring well (no change).
<u>Proposed change</u> : Possible water use for potential future monitoring well repair/replacement/ decommissioning activities. If required, this water would be obtained from Water Supply Lake, or from one of the small unnamed surface water bodies near the airstrip and/or landfills.
The quantity of water required for all activities combined would not exceed 1 m³/day.

Does the proposed amendment change the quantity of water to be used for each purpose?
× Yes □ No
Provide the estimated quantities to be used for each purpose (camp, drilling, etc.). Identify proposed changes.:
The current licence indicates "no water use authorized", because groundwater obtained from sampling was not considered to be water use at the time the licence was issued.
Approximately 1 L of groundwater will be collected from each monitoring well (no change).
<u>Proposed change</u> : Possible water use for potential future monitoring well repair/replacement/ decommissioning activities. If required, this water would be obtained from Water Supply Lake, or from one of the small unnamed surface water bodies near the airstrip and/or landfills.
The quantity of water required for all activities combined would not exceed 1 m³/day.
Does the proposed amendment change the method(s) of extraction?   x Yes □ No
Describe the method(s) of extraction. Identify proposed changes. :
Groundwater will be extracted using of manual inertial pumps, peristaltic pumps or bailers (no change).
<u>Proposed change:</u> Water for potential monitoring well repair/replacement/decommissioning activities would be obtained using a portable pump fitted with an end-of-pipe screen and pumped at a rate suitable for preventing intake of sediment and/or biota.
Does the proposed amendment change the quantity(s) of water returned to source(s)?
☐ Yes × No
Estimated quantity(s) of water returned to source(s). Identify proposed changes. : m³/day
Excess/unused water will be discharged to the ground surface a minimum of 30 metres from a natural drainage course. No water will be returned directly to the source.
Does the proposed amendment change the quality(s) of water returned to source(s)?
☐ Yes × No
Describe the quality(s) of water(s) returned to source(s). Identify any changes. : No water will be

14.	WASTE	
Check	the appropriate box(s) to indicate the typ	pes of waste(s) approved in the existing licence.
	Sewage Solid Waste Hazardous Bulky Items/Scrap Metal Animal Waste Other (describe):	□ Waste oil     □ Grey water     □ Sludges     □ Contaminated soil and/or water
Does t	he proposed amendment change the typ	e(s) of waste(s) to be generated or deposited?
		× Yes □ No
	amounts of solid non-hazardous was posed of at an approved regulated off	te will be generated during the monitoring activities. It will is site facility.
		posed change(s) to the type(s) of waste(s) to be generated or continued generation and/or disposal of waste(s).
	➤ Sewage     ☐ Solid Waste     ☐ Hazardous     ☐ Bulky Items/Scrap Metal     ☐ Animal Waste     ☐ Other (describe):	<ul> <li>Waste oil</li> <li>★ Grey water</li> <li>☐ Sludges</li> <li>☐ Contaminated soil and/or water</li> </ul>

15. QUANTITY AND QUALITY OF WASTE INVOLVED				
Does the proposed amendment change the quantity(s) of the types of wastes involved?				
		x Yes ☐ No		
Does the proposed a	mendment change the	e composition(s) of the	types of wastes in	volved?
		x Yes ☐ No		
Does the proposed a	Does the proposed amendment change the method(s) of treatment for the types of waste involved?			
		x Yes □ No		
Does the proposed a	mendment change the	e method(s) of disposa	Il for the types of wa	aste involved?
		× Yes □ No		
If Vas to any of the al	pove, describe the pro	_		
ii res to any or the at	oove, describe trie pro	posed changes		
	te indicated in Block 14 and method of disposa		, ,	bic meters/day,
Type of Waste	Composition	Quantity Generated	Treatment Method	Disposal Method
Sewage		<1 m <sup>3</sup>	None	Burial in a pit toilet
Grey water		<1 m³	None	Burial in a pit
16. OTHER AUTH	HORIZATIONS  mendment change the authorizations provide	e need for other authored in Block 6?		Burial in a pit
16. OTHER AUTH  Does the proposed a and surface land use  If Yes, indicate any a	mendment change the authorizations provide dditional authorization	e need for other authored in Block 6?  Yes × No s required, which auth	izations in addition	Burial in a pit to the sub-surface
Does the proposed a and surface land use  If Yes, indicate any a which authorizations	mendment change the authorizations provide dditional authorization continue to be require	e need for other authored in Block 6?  Yes × No s required, which auth	izations in addition	Burial in a pit to the sub-surface
16. OTHER AUTH  Does the proposed a and surface land use  If Yes, indicate any a which authorizations  For each provide the	mendment change the authorizations provide dditional authorization continue to be require following:	e need for other authored in Block 6?    Yes × No s required, which auth d.	rizations in addition orizations are no lo	Burial in a pit  to the sub-surface  nger required, and
16. OTHER AUTH  Does the proposed a and surface land use  If Yes, indicate any a which authorizations  For each provide the	mendment change the authorizations provide dditional authorization continue to be require following:	e need for other authored in Block 6?  Yes × No s required, which auth	rizations in addition orizations are no lo	Burial in a pit  to the sub-surface  nger required, and
16. OTHER AUTH  Does the proposed a and surface land use  If Yes, indicate any a which authorizations  For each provide the Authorization:	mendment change the authorizations provide dditional authorization continue to be require following:	e need for other authored in Block 6?    Yes × No s required, which auth d.	rizations in addition orizations are no lo	Burial in a pit  to the sub-surface  nger required, and
16. OTHER AUTH  Does the proposed a and surface land use  If Yes, indicate any a which authorizations  For each provide the Authorization:  Administering Agency	mendment change the authorizations provide dditional authorization continue to be require following:	e need for other authored in Block 6?  Yes × No s required, which auth d.	rizations in addition	Burial in a pit  to the sub-surface  nger required, and
16. OTHER AUTH  Does the proposed a and surface land use  If Yes, indicate any a which authorizations  For each provide the Authorization:  Administering Agency	mendment change the authorizations provide dditional authorization continue to be require following:	e need for other authored in Block 6?  Yes × No s required, which auth d.	rizations in addition	burial in a pit  to the sub-surface  nger required, and

17. PREDICTED ENVIRONMENTAL IMPACTS OF UNDERTAKING AND PROPOSED MITIGATION MEASURES
Does the proposed amendment change the predicted environmental impacts of the undertaking or the mitigation measures?
☐ Yes × No
Describe direct, indirect, and cumulative impacts related to water and waste. Identify any changes.
There are no predicted environmental impacts associated with the long-term landfill monitoring program. A positive socio-economic impact is that the contractor undertaking the work will hire and train local Inuit personnel to assist with the monitoring program, and will purchase supplies and services from local Inuit businesses.
18. WATER RIGHTS OF EXISTING AND OTHER WATER USERS
Was compensation paid and/or an agreement(s) for compensation been entered into with any existing or other users of water during consideration of the existing licence?
☐ Yes × No
If Yes, provide the names, addresses and the nature of water use by those persons or properties.
Does the proposed amendment adversely affect 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 trap line 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.
Advise the Board if compensation has been paid and/or an agreement(s) for compensation has been reached with any existing or other water users with respect to the proposed amendment.
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 were held, where and with whom. Include a list of concerns expressed and measures to address concerns.
The DEW Line Clean-Up Project included extensive stakeholder consultation (1990s to 2010s); the results of these consultations were incorporated into the long-term landfill monitoring plan.
21. SECURITY INFORMATION
Does the proposed amendment change the financial security assessment?
☐ Yes ☐ No N/A
Does the proposed amendment change the estimate of the total financial security for final reclamation?
☐ Yes ☐ No N/A
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 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.
This former DEW Line site has already been reclaimed; the only remaining activity is long-term monitoring. There should be no further financial security required. The proponent is the Department of National Defence, which is part of the Government of Canada.
22. FINANCIAL INFORMATION
Is the statement of financial security the same as that considered in the existing water licence?
× Yes □ No
The proponent is Department of National Defence, which is part of the Government of Canada.
Provide an updated statement of financial security. N/A
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.

All long-term landfill monitoring reports are provided to the NWB; refer to the Public Registry.

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.

#### N/A

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.

### N/A

24.	PROPOSED TIME SCH	EDULE			
Wher	n are proposed amendme	nts scheduled to	be unde	rtaken:	
2036	. A brief maintenance v	isit is also antic	ipated i	take place in August 202 n August 2031 to change ill be required for this acti	
				repair/replacement/deco by the DND-NTI DEW Line	mmissioning activities that Steering Committee.
	the proposed amendmen lopment?	t change the tim	e sched	ule considered in the existin	g licence for any phase of
	ate the start and completic re, and post closure). Ide <u>Construction</u> - N/A (com	ntify proposed ch	_ applical	ole phase of development (o	construction, operation,
	Proposed Start Date:			roposed Completion Date:_	(month/your)
	Operation - N/A (complete Proposed Start Date:	(month/year) <b>eted)</b>		roposed Completion Date:_	(month/year)
	1 Toposed Clart Date	(month/year)		roposed Completion Date	(month/year)
	Closure - N/A (completed Proposed Start Date:	ed)	P	roposed Completion Date:_	
	D ( 0)	(month/year)	)		(month/year)
	Post - Closure Proposed Start Date:	August 2012 (month/year)		roposed Completion Date:	August 2036 (month/year)
For ea	ch applicable phase of de	velopment indica	ate whicl	n season(s) activities occur.	
	Construction ☐ Winter ☐ Spring	Summer	☐ Fall	All season N/A	
	Operation ☐ Winter ☐ Spring	Summer	☐ Fall	All season N/A	
	Closure ☐ Winter ☐ Spring	Summer	☐ Fall	All season N/A	
	Post - Closure Winter Spring	× Summer	□Fall	☐ All season	

25.	PROPOSED TERM OF LICENCE								
On what date does the existing licence expire? August 19, 2020									
Is the	Licensee applying for a combined re	newal and ame	endment of the existing licence?						
		× Yes	□No						
If Yes	If Yes, indicate the proposed term of the renewal (maximum of 25 years): 20 years								
Reque	ested date of renewal issuance:	August 2020 (month/year)	Requested Expiry Date:	August 2040 (month/year)					

The requested period of time includes some contingency in the event that a currently unforeseen requirement arises in the future for an additional monitoring event after August 2036.

(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 *Guide 5: Processing Water Licence Applications* for more information)

26.	ANNUAL REPORTING
Will the	e proposed amendment change the content of annual reports or the annual report template?
	☐ Yes × No
Annu	al reports will continue to be provided to the NWB in the same format as the existing licence.
Defei	uant to Section 14.1 of the Nunavut Water Regulations (SOR/2013-69), the Department of National nce submits to the NWB a package which fulfills the obligations to provide annual reports for each a DEW Line sites located in Nunavut.

The package will include the reports generated by the monitoring contractors. The NWB will also be provided with a summary table as outlined below; each of the line items corresponds to the NWB reporting template. For those sites where no activity occurred in a reporting year, no monitoring report will be submitted to the NWB; this information will also be indicated in the summary table.

If Yes, provide details regarding the content of annual reports and a proposed outline or template of the annual report.

	PIN-2/1BR-CAP1623	PIN-3/1BR-FRA1730	PIN-4 / 1BR-BYR1320	CAM-M / NWB5CAM0520	CAM-1 / 1BR-JEN1323	CAM-2 / 1BR-GLA1531	CAM-3 / 1BR-SHE1733	CAM-4 / 1BR-PEL1016	CAM-5 / 1BR-MAC1323	FOX-M / 1BR-HAL1533	FOX-2 / 1BR-LON1422	FOX-3 / 1BR-FOD1320	FOX-4 / 1BR-FOX1523	FOX-5/1BR-QIK1320	DYE-M / 1BR-DYE1623
2010 3 # 11 1 37				_											
2018 Monitoring Year															
Summary of Water															
Used On Site Unauthorized															
Discharges															
Spill Contingency Plan															
Revisions															
Abandonment and															
Restoration Plan															
Revisions															
Reclamation Work															
Undertaken															
Results of Monitoring															
Program															
GPS Coordinates of															
Water Taken															
Volume of Water															
Taken															
GPS Coordinates and															
Waste Deposited															
Any Other Details on															
Water Use or Waste															
Disposal															
Any Responses or															
Follow Up Actions on															
Inspections / Compliance Reports															
Any Additional															
Comments or															
Information for the															
Board to Consider															
Board to Consider							l		l			l	l		

27.	CHECKLIST										
The fo	llowing must be included w	ith the application	for Amendment for the	water licensing process	o begin.						
	Completed Application for Water Licence Amendment form.										
	× Yes	□No	If no, date expected _								
	Information addressing S	Supplement Inform	nation Guideline (SIG),	where applicable (see Blo	ock 11)						
	× Yes	□No	If no, date expected _								
	Compliance Assessmen	t / Status Report (	see Block 23).								
	Yes	□ No <i>N/A</i>	If no, date expected	d							
	Indication of Renewal Re	equirement (see B	lock 26)								
	× Yes	□No	If no, date expected _								
	English Summary of Am	endment Applicati	on.								
	× Yes	□No	If no, date expected _								
	Inuktitut and/or Inuinnaq	tun Summary of A	mendment Application								
	× Yes	□No	If no, date expected _								
	Application fee of \$30.00 CDN (Payee Receiver General for Canada).										
	Yes	□ No <i>N/A</i>	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 <i>N/A</i>	If no, date expected								
28.	SIGNATURE										
	Alison Street	DND DEW Lin Up Project E			August 4, 2020						
	Name (Print)	Title (Pri	nt)	Signature	Date						