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kNK5 wmoEp5 vtmp5 NUNAVUT WATER BOARD NUNAVUT IMALIRIYIN KATIMAYIT OFFICE DES EAUX DU NUNAVUT

APPLICATION FOR APPROVAL FOR THE USE OF WATER OR DEPOSIT OF WASTE WITHOUT A LICENCE

Refer to the <u>Guide to the Approval for the Use of Water or Deposit of Waste Without a Licence</u> (Guide) in completing this Application.

APPLICATION NO: (for NWB use only)				
1. APPLICANT CONTACT INFORMATION (name, address) Shaun Sabourin P.O. Box 490, Rankin Inlet, Nunavut X0C 0G0	2. APPLICANT REPRESENTATIVE CONTACT INFORMATION if different from Block 1 (name, address)			
Phone: <u>867-222-1971</u>				
Fax:	Phone:			
e-mail: <u>ssabourin@gov.nu.ca</u>	Fax:			
	e-mail:			
	(Attach authorization letter)			
3. NAME OF THE OWNER OF THE LAND THAT WATER TO BE USED OR THE WASTE TO BE Commissioner's Land				
4. NAME OF PROJECT (consistent with the name agencies)	e of the project issued by other regulatory			
Arviat Fuel Capacity Increase				
5. LOCATION OF UNDERTAKING				
Project Extents (decimal degree format)				
NW _61.10684N94.04232W				
NE 61.10864N 94.04218W				
SE 61.10616N 94.04128W				
SW 61.10619N 94.04111W				



Camp	Location(s) (decimal degree format) (Not Applicable)
Name the Gu	of the Water Management Area in which the Undertaking is located. (Please see Appendix D of ide):
6.	Previous Approvals or Licences Associated with Undertaking ("Type A", "Type B" or Approval Without a Licence)
	X NA or
	Previous Licence/Approval Number:
	The Board reminds the Applicant that as stated in s. 46 of the NWNSRTA, the expiry or cancellation of any previous licence does not relieve the holder from any outstanding obligations imposed under the licence.
7.	CLASSIFICATION OF UNDERTAKING - Indicate the classification of undertaking by checking one of the following boxes.
	X Industrial Agricultural Mining Recreational Conservation Power Municipal Other: (describe)
	See Appendix C of the Guide for descriptions of classifications of undertakings.
8.	DESCRIPTION OF UNDERTAKING AND EQUIPMENT USED – Provide a brief description of the undertaking including a description of any equipment that will be used in using water or depositing waste.
	The watercourse is an intermittent stream that drains a small area to a pond which ultimately drains to Hudson Bay. The watercourse crosses an area proposed for a fuel storage facility. The fuel storage facility will be constructed on a granular pad. The fuel storage tank area will be enclosed by a granular berm and underlain by an impervious membrane in accordance with codes and regulations. It is proposed to fill in approximately 100 meters of the watercourse with suitable fill. This will become a part of the facility granular pad. This action will isolate a small area from natural drainage. It is proposed to excavate a shallow swale (estimated to be 0.4 meters deep, total excavated material approximately 40 m³) which will re-direct drainage from the isolated area to a different intermittent water course. No water will be used in connection with this application. Earth moving equipment will be used during construction.
9.	SCHEDULE – Applicants are advised that approvals without a licence are issued for a one year term.
	Proposed Start Date: 02/07/23 Proposed Completion Date: 15/09/23 (Day/Month/Year) (Day/Month/Year)

10.	TYPE OF USE OF WATER WITHOUT A LICENCE PROPOSED - Check the box that applies			
	to the type of water use proposed. If none of the water uses listed below applies to the proposed water use, an application for a water licence will be required. See the NWB's <i>Guide 4</i>			
	 Completing and Submitting a Water Licence Application for a New Licence. 			
	For an undertak	ing other than a Power und	lertaking and for a use of w	ater related to the
	For an undertaking other than a Power undertaking and for a use of water related to the construction of a structure across a watercourse that is less than 5 metres wide at the			
	ordinary high water mark at the point of construction.			
	For an undertaki	ing other than a Power und	ertaking and for a use of wa	ater related to the
Х		ermittent watercourse.	-	
	For an undertaki	ing other than a Power und	ertaking and for a use of wa	ater related to the
	training of a wate	ercourse that is less than 5	metres wide at the ordinary	
	at the point of tra	aining.		
			ertaking and for a use of wa	
			nfilling of the watercourse, in	the watercourse
	has no inflow or outflow and a surface area of less than 0.5 hectares.			
			ertaking and for a use of wa	
	training of a watercourse that involves removal or placement of less than 100 m ³ of material.			
	material.			
	For an undertaking other than a Power undertaking and for a use of water related to the construction of a temporary structure in a watercourse for the purpose of flood control.			
	— construction of a temporary structure in a watercourse for the purpose of flood control.			
	For an undertaking other than a Power undertaking and for any use of water related to			
	the storage of 2,500 m3 or less.			
	For an undertaki 50 m ³ per day.	ing other than a Power und	ertaking and for any use of	water less than
11.	<u> </u>	NIALITY OF WATER INVO	DLVED - For each type of w	rater use indicated in
			mated quantity to be used i	
	day, and the periods during which water will be extracted.			
			Estimated quantity	
	of Water Use ated in Block	Name of water	of water to be	Periods during which water will
maic	10	source	used in cubic	be extracted
For a	n undertaking	Rainfall and run-off	metres per day Not applicable, no	Not applicable, no
other	than a Power	Tallial and full off	water will be used.	water will be
	taking and for			extracted.
	of water			
	related to the training of an			

interm water	nittent course.				
12.	12. TYPE OF DEPOSIT OF WASTE PROPOSED - Check the box that applies to the type of deposit of waste proposed. If none of the deposits of waste listed below apply to the proposed deposit of waste, an application for a water licence will be required. See the NWB's <u>Guide 4 – Completing and Submitting a Water Licence Application for a New Licence</u> .				
	For an Industrial undertaking, for an activity related to hydrostatic testing or cleaning of storage tanks and pipelines, and for any deposit of waste resulting from hydrostatic testing or cleaning of unused storage tanks or pipelines.				
	For an Industrial undertaking, for an activity related to quarrying and gravel washing, and for any deposit of waste that is not deposited to surface water and that results from quarrying or gravel washing above the ordinary high water mark.				
	For a Mining undertaking, for an activity related to exploratory work, any deposit of sewage to a sump.				
	For a Power undertaking, any deposit of sewage to a sump.				
	For an Agricultural undertaking, any deposit of sewage to a sump.				
	For a Conservation undertaking, any deposit of sewage to a sump.				
	For a Recreation undertaking, any deposit of sewage to a sump.				
	For any Other type of undertaking not listed above, other than Municipal, any deposit of sewage to a sump.				
13. QUANTITY AND QUALITY OF WASTE INVOLVED – For each type of waste indicated in Block 12, describe the quantity in cubic metres/day, measures to avoid or mitigate adverse impacts, and periods of deposition.					
	oe of Waste ated in Block 12	Quantity to be deposited in cubic metres per day	Measures to avoid or mitigate any adverse impacts	Periods during which waste will be deposited	

14. SIGNATURE			
I, <u>Shaun Sabourin</u> the best of my knowledge, correct		name), certify that the	information given on this form is, to
	✓ Yes		□No
		OR	
I,representative of the Applicant,			
representative of the Applicant, information given on this form is, t	o the best of my l	knowledge, correct ar	nd complete.
	Yes		□No
I certify that the Nunavut Planning Commission's land use planning requirements under Article 11 of the Nunavut Land Claims Agreement have been met.			
	✓ Yes		□No
I certify that the Nunavut Impact R of the NLCA have been met.	eview Board's de	evelopment impact re	view requirements under Article 12
	✓ Yes		□No
I certify that the proposed water us further specified by column 3, in re	espect of an unde		chedule 2 of the Regulations that is umn 1. See list in Block 10.
	X Yes	□NA	□No
I certify that the proposed deposit of waste is an activity that is set out and then further specified in columns 2 and 3 of Schedule 3 of the Regulations, in respect of an undertaking that is set out in column 1 of Schedule 3. See list in Block 12.			
	Yes	X NA	□No
I certify that the proposed water use or deposit of waste will not substantially affect the quality, quantity or flow of the watercourse whose waters are used.			
	X Yes		□No
I certify that the proposed water use or deposit of waste will not substantially affect the quality, quantity or flow of waters flowing through Inuit Owned Lands.			
	X Yes		□No
I certify that the proposed water us would be entitled to compensation <u>Tribunal Act</u> (Act) if their use of the	under sections 5	58 or 60 of the <i>Nunav</i>	ut Waters Nunavut Surface Rights
	✓ Yes		□No

I certify that a lice undertaking.	·	r, or deposit of waste in respect of the proposed		
	X Yes	□No		
I have read and a the <i>Nunavut Wat</i>		s outlined in sections 4(3), 5(4), 5(5) and 6 of		
		nds to use waters or deposit waste in relation to that right, in 62 of the <i>Act</i> as if that applicant had a licence for the use		
	asures must be taken prior to using water to minimize to be used, and the measures shall be maintained du	any alteration to the bed or banks of a watercourse whose ing the operation of the undertaking.		
3. No.	3. No waste is to be deposited to surface water or within 31 metres of the ordinary high water mark of any body of water.			
	 The waste shall not contain more than 15 milligrams per litre of petroleum or petroleum product and must not have a visible hydrocarbon sheen. 			
of waste wi	5. Prior to the closure or abandonment of the undertaking or end of the period authorized for the use of water or deposit of waste without a licence, whichever occurs first, the site shall be restored — to the extent practicable — to the state in which it was before the water was used or the waste was deposited.			
 6. An applicant who is authorized under the Regulations to use waters or deposit waste without a licence shall: a. maintain accurate and detailed books and records of: i. the quantity of water, in cubic metres, used each day, ii. the quantity, in cubic metres, of waste deposited each day, iii. the type of waste deposited each day, iv. where the waste is deposited, v. the concentration of the substance, or substances, in the deposited solid or liquid that has the effect making the deposit waste, vi. the methodology used to calculate or determine the information referred to in items (i) to (iv), and vii. the measures that were taken to avoid or mitigate any adverse impacts of the deposit of waste. b. keep the books and records on the site of the undertaking during the period of its operation and make them available during that period to an inspector on request; c. submit to the Board a report containing a summary description and supporting photographs of the restoration of the site of the undertaking within 30 days after the earliest of (i) the day on which the undertaking is closed or abandoned, and (ii) the last day of the period authorized for the use or deposit without a licence; and depend on the site of the books and records for two years after submitting the report describing the restoration of the site of the undertaking. 				
a w	Notes: a) A site need not be restored prior to the end of the perior vithout a licence, as required by Item 5, if the Board is that site prior to the end of that period.	riod authorized for the water use or deposit of waste sues a licence for the use of water or deposit of waste on		
а	approval for a use of water or deposit of waste without	n Item 6 (c), to the Board if the applicant obtains the Board's a licence, or a licence for a use of water or deposit of last day of the period authorized for the use or deposit.		
	✓ Yes	□No		
I understand that any approval granted by the Board for the use of water or deposit of waste without a licence will be authorized for a period of one year after the day on which the Board approves the Application. The use or deposit is not authorized until the Board approves the Application and it is only valid as long as the applicant is in compliance with the conditions set out in the declaration above.				
	✓ Yes	□No		

I understand that if I have answered "No" to any of the above statements a water licence is required from the Nunavut Water Board prior to the use of water or deposit of waste.			
	✓ Yes	□No	
Shaun Sabourin	PM Representing CGS	Ha St.	June 07, 2022
Name (Print)	Title (Print)	Signature	Date