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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	2. APPLICANT REPRESENTATIVE			
(name, address)	CONTACT INFORMATION if different			
(name, address)	from Block 1 (name, address)			
Lieutenant Colonel Travis Hanes,	(1301)			
Commanding Officer,	Lieutenant (Navy) Keith Diakiw,			
1st Canadian Ranger Patrol Group,	Northern Environmental Coordinator,			
5020 48 Street (Joe Tobie Building)	3rd Canadian Division Support Group (3 CDSG)			
Yellowknife, Northwest Territories	P.O. Box 10500 Station Forces			
X1A 1N3	Edmonton, Alberta			
	T5J 4J5			
Phone: _(867) 873-0700 Ext 6834	Phone: _(780) 973-4011 Ext 8049			
Fax:	Fax:			
e-mail: _travis.hanes@forces.gc.ca	e-mail: _keith.diakiw@forces.gc.ca			
	(Attach authorization letter)			
3. NAME OF THE OWNER OF THE LAND THAT				
WATER TO BE USED OR THE WASTE TO BI	E DEPOSITED			
Over the LOUDNA OLLID Oleve D				
Crown land (CIRNAC LUP Class B)				
4. NAME OF PROJECT (consistent with the name	e of the project issued by other regulatory			
agencies)				
Francisco December (Associated also NIII.)				
Exercise Recovery Ranger (Amadjuak Lake, NU.)				
5. LOCATION OF UNDERTAKING				
C. LOCATION OF CHELKTARING				
Project Extents (decimal degree format)				
NW 65.425000 -71.783333				
NE 65.425000 -71.733333				
SE 65.400000 -71.733333				
SW 65.400000 -71.783333				

Camp	Location(s) (decimal degree f	ormat)			
	65.410000	-71.748888			
Name the Gu	_	a in which the Undertaking is located. (Please see Appendix D of			
Kou	kdjuak Watershed				
6.	Previous Approvals or Licences Associated with Undertaking ("Type A", "Type B" or Approval Without a Licence)				
	□ NA or				
	Previous Licence/Approval Number:_8WLC-ERR2425 Without a Licence				
		licant that as stated in s. 46 of the NWNSRTA, the expiry ous licence does not relieve the holder from any osed under the licence.			
7.	CLASSIFICATION OF UNDER one of the following boxes.	RTAKING - Indicate the classification of undertaking by checking			
	☐ Industrial	☐ Agricultural			
	☐ Mining ☐ Conservation	Recreational Power			
	Municipal	Other: (describe)			
Reco	overing lost submerged equipme	ent from Amadjuak Lake while using a temporary camp			
	See Appendix C of the Guide for	or descriptions of classifications of undertakings.			
8.		KING AND EQUIPMENT USED – Provide a brief description of scription of any equipment that will be used in using water or			
and red Amadju with up items. DND as	covery operations of the lost 1 C uak Lake, NU. The current plan to 10 personnel to collect valua If for some reason there is no co	DND) proposes hiring a civilian contractor to conduct both recce RPG equipment from the lakebed of the North Bay region of is to conduct a recce operation in summer 2025 (tentatively July) ble intel on the location and depth of all missing submerged ontract awarded or they are unable to complete the recovery, oyed to ensure the recovery of all submerged equipment is tober 15, 2025.			
August in Ama items b recove petrole at least	/September) with up to 25 person djuak Lake with zodiacs and equate on shore with pollution preverse. Furthermore, once recovere um oils and lubricants recovered	e place during the summer/fall 2025 (tentatively onnel with half the crew being divers that will be working on and uipment to recover the items. A helicopter will be used to lift the rention measures being employed through all phases of the d, all fluids will be drained from the two snowmobiles and other d will be properly contained in secondary containment containers or later winter land transport via snowmobiles and komatiks back			

During both the recce and recovery operations, water for drinking, cooking, and hygiene may be draw from the nearby Amadjuak Lake. Greywater will be disposed of into a sump that will be at least 31 m away from the shoreline and sewage will be properly contained using WAG bags for transport and disposal. 9. **SCHEDULE** – Applicants are advised that approvals without a licence are issued for a one-year term. Proposed Start Date: 15 Jul 2025 Proposed Completion Date: 15 Oct 2025 (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 Guide 4 - Completing and Submitting a Water Licence Application for a New Licence. 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 undertaking other than a Power undertaking and for a use of water related to the training of an intermittent watercourse. For an undertaking other than a Power undertaking and for a use of water related to the training of a watercourse that is less than 5 metres wide at the ordinary high water mark at the point of training. For an undertaking other than a Power undertaking and for a use of water related to the training of a watercourse that involves the infilling of the watercourse, if the watercourse has no inflow or outflow and a surface area of less than 0.5 hectares. For an undertaking other than a Power undertaking and for a use of water related to the training of a watercourse that involves removal or placement of less than 100 m³ of 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. For an undertaking other than a Power undertaking and for any use of water related to the storage of 2,500 m3 or less. \boxtimes For an undertaking other than a Power undertaking and for any use of water less than 50 m³ per day.

11. QUANTITY AND QUALITY OF WATER INVOLVED - For each type of water use indicated in Block 10, provide the source of water, the estimated quantity to be used in <u>cubic metres per day</u>, and the periods during which water will be extracted.

Type of Water Use indicated in Block 10	Name of water source	Estimated quantity of water to be used in cubic metres per day	Periods during which water will be extracted
For an undertaking other than a Power undertaking and for any use of water less than 50 m³ per day.	Amadjuak Lake	0.5 m ³	During daily mornings, meals, breaks, and nighttime routine (i.e. drinking, cooking, and limited hygiene (washing hands and face)).

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 Guide 4 -Completing and Submitting a Water Licence Application for a New Licence. 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.					
Type of Waste indicated 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		
For any other type of undertaking not listed above, other than Municipal, any deposit of sewage to a sump.	0.5 m ³	Greywater will be deposited to one designated sump that will be located at least 31 m away from the shoreline of Amadjuak Lake. Sewage will be properly contained using WAG bags to be transported out and disposed at a proper waste facility.	Frequently, during daily daytime and nighttime hours.		
14. SIGNATURE					
1		(print name) cortif	y that the information		
given on this form is, to the	best of my knowledge, cor		y that the information		
	☐Yes	□No			
		OR			
I, Lieutenant (Navy) Keith Diakiw (print name), as an authorized representative of the Applicant, Lieutenant Colonel Travis Hanes, certify that the information given on this form is, to the best of my knowledge, correct and complete.					
	X 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			

	that the Nunavut Impact Re ILCA have been met.	view Board's deve	opment impact	review requirements under Article 12
		X Yes		□No
I certify that the proposed water use is of a type set out in column 2 of Schedule 2 of the Regulations that is further specified by column 3, in respect of an undertaking set out in column 1. See list in Block 10.				
		× 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	□NA	□No
	that the proposed water use the watercourse whose water		e will not subst	antially affect the quality, quantity or
		× Yes		□No
•	that the proposed water use waters flowing through Inuit	•	e will not subst	antially affect the quality, quantity or
		X Yes		□No
I certify that the proposed water use or deposit of waste will not affect the use of waters by a person who would be entitled to compensation under sections 58 or 60 of the <i>Nunavut Waters Nunavut Surface Rights Tribunal Act</i> (Act) if their use of these waters were to be adversely affected by an applicant for a licence.				
		X Yes		□No
I certify that a licence is not required for another use of water, or deposit of waste in respect of the proposed undertaking.				
		X Yes		□No
	read and agree to comply winavut Waters Regulations:	th the following cor	nditions outlined	d in sections 4(3), 5(4), 5(5) and 6 of
1.				raters or deposit waste in relation to that right, Act as if that applicant had a licence for the use
2.	Measures must be taken prior to user to be used, and the measures			e bed or banks of a watercourse whose waters of the undertaking.
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.			
4.	The waste shall not contain more than 15 milligrams per litre of petroleum or petroleum product and must not have a visible hydrocarbon sheen.			
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. ^a			
6.	i. the quantity of	der the Regulations to u detailed books and reco f water, in cubic metres n cubic metres, of waste	ords of: , used each day,	

the type of waste deposited each day, where the waste is deposited, the concentration of the substance, or substances, in the deposited solid or liquid that has the effect of making the deposit waste, 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. 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; 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; b and keep the books and records for two years after submitting the report describing the restoration of the site of the undertaking. Notes: a) A site need not be restored prior to the end of the period authorized for the water use or deposit of waste without a licence, as required by Item 5, if the Board issues a licence for the use of water or deposit of waste on that site prior to the end of that period. b) An applicant need not submit the report referred to in Item 6 (c), to the Board if the applicant obtains the Board's approval for a use of water or deposit of waste without a licence, or a licence for a use of water or deposit of waste, on the same site within thirty (30) days after the last day of the period authorized for the use or deposit. × Yes 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 Northern Lt(N) Keith Diakiw **Environmental** Coordinator Name (Print) Title (Print) **Signature Date**