

P.O. Box 119

GJOA HAVEN, NU X0B 1J0 TEL: (867) 360-6338 FAX: (867) 360-6369 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 INFORM (name, address)	1ATION 2. APPLICANT REPRESENTATIVE CONTACT INFORMATION if different			
Ryan Shields	from Block 1 (name, address)			
Transport Canada	Scott Coughtrey			
200 Cornet Private	Stantec (on behalf of Public Services Procurement			
Ottawa, ON K1V 9B2	Canada [PSPC])			
	500–311 Portage Avenue			
DI (040) 004 5400	Winnipeg MB R3B 2B9			
Phone:(613) 991-5198	(204) 020 7640			
Fax:(613) 991-0365_ e-mail: Ryan.Shields@tc.gc.ca	Phone:(204) 928-7612 Fax:(204) 453-9012			
e-mailnyan.onields@tc.gc.ca	e-mail:Scott.Coughtrey@stantec.com			
	(See attached letter)			
3. NAME OF THE OWNER OF THE	LAND THAT WILL BE USED IN RELATION TO THE			
WATER TO BE USED OR THE V	VASTE TO BE DEPOSITED			
Transport Canada (Ryan Shields) as land of PSPC (Liana Smith)	owner; Stantec (Scott Coughtrey) completing work on behalf			
4. NAME OF PROJECT (consistent agencies)	with the name of the project issued by other regulatory			
Iqaluit Lot 512 Remedial Excavation				
5. LOCATION OF UNDERTAKING				
Project Extents (decimal degree format)				
NW 63.75025	68.52774			
NE 63.75042	68.52727			
SE <u>63.75024</u>	68.52703			
SW <u>63.75007</u>	68.5274			

Camp Location(s) (decimal degree format) N/A Name of the Water Management Area in which the Undertaking is located. (Please see Appendix D of the Guide): Frobisher Bay Watershed (#53)					
					6.
	NA or				
	Previous Licence/Approval Number:8WLF	R-IRE1920			
	The Board reminds the Applicant that as sta or cancellation of any previous licence does outstanding obligations imposed under the li	not relieve the holder from any			
7.	CLASSIFICATION OF UNDERTAKING - Indicatione of the following boxes.	te the classification of undertaking by checking			
	☐ Industrial	Agricultural			
	☐ Mining ☐ Conservation	☐ Recreational ☐ Power			
	☐ Municipal	Other: Residential			
	See Appendix C of the Guide for descriptions of c	elassifications of undertakings.			
8.	DESCRIPTION OF UNDERTAKING AND EQUITION the undertaking including a description of any equipositing waste.				
referrer vegeta addres levels preser is not o soil froe extract trucks. Diesel Site op handlin expect	cted that the majority of fuel storage and refueling w	gure 1). The Site currently consists of limited used that a remedial excavation be completed to at the Site. The intent is to reduce to acceptable ociated with the contaminants of concern (COCs) idential building. The remedial excavation program effects as it is focused on the removal of impacted ter involved with this undertaking will be minimal, types of equipment (mainly excavator and dump port, and dispose of the wastes present at the Site ediation program to support heavy equipment and all will be used on-site with proper storage and uipment will be properly secured with drip trays. It is			

associated contouring to original grade. Waste material and equipment will be removed from the site to

restore original site conditions and aesthetics.				
9.	SCHEDULE – Applicants are advised that approvals without a licence are issued for a one year term.			
	Proposed Start Date:01/08/2022 Proposed Completion Date:01/08/2023 (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 <u>Guide 4</u> – 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 m ³ 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.			
	For an undertaking other than a Power undertaking and for any use of water less than $50\ m^3$ 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
Water encountered during remedial excavation (if any)	N/A	Expected to be minimal (5 m³ per day is the max. expected)	One to two-week period during the remedial excavation

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 ty sewage to a sum		above, other than Municipa	al, any deposit of			
13.		the quantity in cubic metre	DLVED – For each type of w s/day, measures to avoid or				

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	
Waste water (if any)	Expected to be	If water appears to	One to two-week	
Waste water (ii arry)	minimal (5 m ³ per	be impacted, it will	period during the	
	day is the max.	be disposed and/or	remedial excavation	
	expected)	treated off-site	Torriodial oxedvation	
		appropriately		
	L	I		
14. SIGNATURE				
1		(print name) cer	tify that the information	
given on this form is, to the	best of my knowledge, cor	rect and complete.	my that the information	
	Yes	□No		
		OR		
I, Scott Cought	trev	(print name), as	an authorized	
representative of the Applic information given on this fo	cant, Transport Cana	ada	, certify that the	
I I I I I I I I I I I I I I I I I I I	in io, to the boot of my kind	wicago, correct and compr	0.0.	
	Yes	□No		
I certify that the Nunavut Pl Nunavut Land Claims Agre		use planning requirements	under Article 11 of the	
	▼ Yes	□No		
I certify that the Nunavut Impact Review Board's development impact review requirements under Article 12 of the NLCA have been met.				
	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		
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.				

			⊻ 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.					
			Yes		□No	
would b	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 <u>Nunavut Waters Nunavut Surface Rights</u> <u>Tribunal Act</u> (Act) if their use of these waters were to be adversely affected by an applicant for a licence.					
			≭ Yes		□No	
I certify underta		cence is not require	d for another use of	water, or deposit	of waste in respect of the	proposed
			≭ Yes		□No	
		agree to comply waters Regulations:	ith the following con	ditions outlined in	sections 4(3), 5(4), 5(5) a	nd 6 of
1.		ant shall respect the pri			rs or deposit waste in relation to as if that applicant had a licence	
2.	Measure are to be	s must be taken prior to used, and the measures	using water to minimize a s shall be maintained duri	any alteration to the being the operation of the	d or banks of a watercourse who e undertaking.	ose waters
3.	No waste	is to be deposited to su	rface water or within 31 r	netres of the ordinary l	high water mark of any body of v	vater.
4.	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.					/e a visible
5.	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 i was before the water was used or the waste was deposited. ^a					
6.	b.	maintain accurate and i. the quantity of ii. the quantity, iii. the type of w. iv. where the wa v. the concentra making the d vi. the methodol vii. the measures keep the books and recavailable during that pesubmit to the Board and the site of the undertak abandoned, and (ii) the keep the books and recaundertaking. Notes: a) A site need not be rewithout a licence, as rethat site prior to the end	detailed books and record water, in cubic metres, of waste aste deposited each day, aste is deposited, action of the substance, or eposit waste, ogy used to calculate or as that were taken to avoid to an inspector on resport containing a summaing within 30 days after the last day of the period autords for two years after sestored prior to the end of quired by Item 5, if the Both of that period.	rds of: used each day, deposited each day, substances, in the defermine the informated or mitigate any advertigate any description and supple earliest of (i) the day thorized for the use or submitting the report defeated authorized for the defended or discussions a licence for the defended or discussions and supplementations of the period authorized for the use of submitting the report defeated to in Item 6 (c), to the description and the period authorized for the defended or discussions and descriptions.	posited solid or liquid that has the tion referred to in items (i) to (iv), see impacts of the deposit of was seriod of its operation and make to porting photographs of the restry on which the undertaking is cloudeposit without a licence; be and escribing the restoration of the sign of the water use or deposit of which the use of water or deposit of the Board if the applicant obtains	, and ste. them oration of seed or site of the waste waste on a the Board's
					icence for a use of water or depo period authorized for the use or	

Name (Print)	Title (Print)	Signature	Date		
Scott Coughtrey	Project Manager	Soft Jught	June 29, 2022		
	⊻ 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			
licence will be authorized for The use or deposit is not au	a period of one year after thorized until the Board app	I granted by the Board for the use of water or deposit of waste without a period of one year after the day on which the Board approves the Applicatio orized until the Board approves the Application and it is only valid as long as with the conditions set out in the declaration above.			
	¥ Yes	□No			