

ADDI ICATION NO

P.O. Box 119

GJOA HAVEN, NU XOB 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.

(for NWB use only)			
1. APPLICANT CONTACT INFORMATION	2. APPLICANT REPRESENTATIVE		
(name, address)	CONTACT INFORMATION if different		
Rodney Watson	from Block 1 (name, address)		
Department of National Defence	Tamara Van Dyck (DCC)		
101 Colonel By Drive	101 Colonel By Drive		
Ottawa, ON K1A 0K2	Ottawa, ON K1A 0K2		
Phone: 613-943-8277	Phone: 613-995-9741		
Fax:	Fax:		
e-mail: RODNEY.WATSON@forces.gc.ca	e-mail: Tamara.VanDyck@dcc-cdc.gc.ca		
	(Attach authorization letter)		
3. NAME OF THE OWNER OF THE LAND THAT	WILL BE USED IN RELATION TO THE		
WATER TO BE USED OR THE WASTE TO BE	DEPOSITED		
Crown Land			
4. NAME OF PROJECT (consistent with the name	of the project issued by other regulatory		
(of the project issued by other regulatory		
agencies)	of the project issued by other regulatory		
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agencies)	of the project issued by other regulatory		
agencies) Nanisivik Naval Facility (NNF) Construction Project 5. LOCATION OF UNDERTAKING	of the project issued by other regulatory		
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agencies) Nanisivik Naval Facility (NNF) Construction Project 5. LOCATION OF UNDERTAKING Project Extents (decimal degree format) NW 73 4 13.45 84 33 21.42 NE 73 4 13.45 84 32 35.85 SE 73 4 0.21 84 32 25.74	of the project issued by other regulatory		

Camp Location(s) (decimal degree format)			
	N 73 4 1.09	E 84 32 49.9	
Name of the Water Management Area in which the Undertaking is located. (Please see Appendix D of the Guide):			
	#47. Admiralty Inlet Wate	rshed	
6.	CLASSIFICATION OF UNDE one of the following boxes.	RTAKING - Indicate the cla	assification of undertaking by checking
	X Industrial Mining Conservation Municipal		☐ Agricultural ☐ Recreational ☐ Power ☐ Other: (describe)
;	See Appendix C of the Guide f	or descriptions of classifica	ations of undertakings.
7. 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. Canada's Department of National Defence (DND) will be constructing and operating a deep-water berthing and refueling facility at Nanisivik. This project has undergone consultation with David Hohnstein, NWB and lan Parsons, AANDC both have advised that the project proceed to get a Water Use Licence based on the fact that the Contractor will be storing fuel on-site. According to Schedule 3, Column 2, of the <i>Nunavut Waters Regulations SOR/2013-69</i> ; the storage of fuel is considered an industrial activity. The construction Contractor for the Nanisivik Naval Facility will be storing fuel in double-walled, Environment Canada register tanks. These tanks; will not be stored within 31 metres of the normal high water mark of any water course, will be inspected on a regular basis, and a spill response plan and equipment will be stored in the location of the tanks. All on-site staff will be trained in spill response and proper fuel handling. At this time the project has no requirement to neither take nor discharge water for the 2014 field season.			
8.	SCHEDULE – Applicants are term.	advised that approvals with	hout a licence are issued for a one year
	Proposed Start Date: _07/201 (Month/\)		etion Date:08/2018 (Month/Year)
9.	to the type of water use propo	sed. If none of the water us cation for a water licence w	ill be required. See the NWB's Guide 4
		across a watercourse that	nd for a use of water related to the is less than 5 metres wide at the
	For an undertaking other th training of an intermittent w		nd for a use of water related to the

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	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 undertaki 50 m³ per day.	ng other than a Power und	ertaking and for any use of	water less than		
10.	Block 9, provide the		DLVED - For each type of wated quantity to be used in racted.			
Type of Water Use indicated in Block Name of water of water of water to be which water used in cubic			Periods during which water will be extracted			
N/A						
11. 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 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.					
12.	12. QUANTITY AND QUALITY OF WASTE INVOLVED – For each type of waste indicated in Block 11, describe the quantity in cubic metres/day, measures to avoid or mitigate adverse impacts, and periods of deposition.					
	pe of Waste ated in Block 11	Quantity to be deposited in cubic metres per day	Measures to avoid or mitigate any adverse impacts	Periods during which waste will be deposited		
N/A						
13.	. SIGNATURE					
			, , , , , ,			
I,	on this form is, to the	best of my knowledge, co		tify that the information		
9			·			
		☐ Yes	□No			
			OR			
	Tomoro Van Dyak	Defence Construction Co	anada (print name)	oo on outhorized		
			epartment of National Def			
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.						
	X Yes					
I certify that the Nunavut Impact Review Board's development impact review requirements under Article 12 of the NLCA have been met.						

			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 9.					
			X Yes	□NA	□No
2 and 3		f the Regulati			nd then further specified in columns nat is set out in column 1 of
			X 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.					
			X Yes		□No
	that the propose waters flowing th			e will not substant	tially affect the quality, quantity or
			X Yes		□No
would b	e entitled to con	npensation un	der sections 58 o	r 60 of the <i>Nunav</i>	e use of waters by a person who rut Waters Nunavut Surface Rights ted 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
	ead and agree to navut Waters Re		the following con	ditions outlined in	sections 4(3), 5(4), 5(5) and 6 of
1.					ers or deposit waste in relation to that right, as if that applicant had a licence for the use
2.				any alteration to the being the operation of th	ed or banks of a watercourse whose waters e undertaking.
3.	No waste is to be d	eposited to surfac	ce water or within 31 i	metres of the ordinary	high water mark of any body of water.
4.	The waste shall not hydrocarbon sheen		an 15 milligrams per li	tre of petroleum or pet	troleum product and must not have a visible
5.	waste without a lice	nce, whichever o		all be restored — to the	norized for the use of water or deposit of the extent practicable — to the state in which it
6.	a. maintain i. ii. iii.	accurate and de the quantity of w the quantity, in of the type of waste where the waste	tailed books and reco vater, in cubic metres, cubic metres, of waste e deposited each day e is deposited, n of the substance, o	rds of: used each day, e deposited each day,	eposited solid or liquid that has the effect of