

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:						
•	WB use only)	2.	ADDI ICANT DEDDECENTATIVE			
1.	APPLICANT CONTACT INFORMATION	2.	APPLICANT REPRESENTATIVE CONTACT INFORMATION if different			
	(name, address)					
Do Boo	ers Canada Inc.		from Block 1 (name, address)			
De Dee	ers Cariada IIIC.	Chad	Corson, Permitting Coordinator			
		Criad	Corson, r errinting Coordinator			
		Phone	:249-377-4445			
Phone:	<u>(867) 679-6463</u>	Fax:				
Fax:			: chad.corson@debeersgroup.com			
		(Attac	h authorization letter)			
		(*	,			
3.	NAME OF THE OWNER OF THE LAND T	HAT WILL E	BE USED IN RELATION TO THE			
-	WATER TO BE USED OR THE WASTE TO					
Crown	Land, Commissioners Land					
4.	NAME OF PROJECT (consistent with the name of the project issued by other regulatory					
	agencies)					
	The Chidliak Exploration Project (Winter Trail)					
	The Change Exploration (roll)					
5.	LOCATION OF UNDERTAKING					
	t Extents (decimal degree format) See Ma	p 01 & Map	02 for project extents. Estimated			
Coordinates are for the Winter Trail.						
NW	63°58'56.52"N 68°35'21					
NE	64°22'45.65"N 66°30'39					
SE	64°16'19.33"N 66°30'55					
SW	63°49'48.46"N 68°29'46	.34"W				

Camp Location(s) (decimal degree format) Not Applicable to undertaking.						
	-66° 20' 45.44	64° 14' 25.45"				
Name of the Water Management Area in which the Undertaking is located. (Please see Appendix D of the Guide):						
Souther	rn Cumberland Sound Water	rshed & Frobisher Bay Waters	hed 			
6.	Previous Approvals or Licences Associated with Undertaking ("Type A", "Type B" or Approval Without a Licence)					
	X NA or Existing Type B Water License (2BE-CHI23333) does not include the winter trail or crossings.					
	Previous Licence/Approval Number:					
	or cancellation of any pre	Applicant that as stated in s. evious licence does not reliemposed under the licence.	46 of the NWNSRTA, the expiry eve the holder from any			
7.	CLASSIFICATION OF UNIONE one of the following boxes.	DERTAKING - Indicate the class	ssification of undertaking by checking			
	X Industrial	[Agricultural			
	☐ Mining ☐ Conservation		Recreational Power			
	Municipal	[Other: (describe)			
:	See Appendix C of the Guide	e for descriptions of classificati	ions of undertakings.			
8.			JSED – Provide a brief description of that will be used in using water or			
for th pump	e purpose of increasing ic	e depth on lakes along the v I with a fish screen and will	um of 49.99 cubic meters of water daily winter trail route in 2025. Water will be remain on the lake where it was drawn			
2) In	accordance with NIRB file	f-Pipe Fish Screen guideline (e No. 11EA050 decision, folk (DFO) Operational Statement	ow the mitigation measures outlined in			
9.	TYPE OF USE OF WATER	WITHOUT A LICENCE PRO	POSED - Check the box that applies			

	to the type of water use proposed. If none of the water uses listed helpy applies to the						
	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.						
	- Completing and	Submitting a viater Electrice	Application for a receive Lice.	<u>10e</u> .			
	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.						
	10. 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.						
	of Water Use Ited 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 less than 50m3 per day.		Various water bodies along the winter trail route. See Map 1&2	49.99 m3	February-May only if required.			

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> .					
	There will be no deposit of waste. 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 und	lertaking, any deposit of sev	wage 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.				
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. There is no waste associated with this request. Water will be circulated from below the surface of the same water body on top of the ice.					
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	

13. SIGNATURE					
		(i k			
I,given on this form is, to the best of m	v knowledge, corr	ect and complet	ame), certify that the informati	On	
g.,	,g.,		-		
	Yes		□No		
		OR			
I, Chad Corson			rint name), as an authorized		
representative of the Applicant,	De Beers Can	ada Inc.		certify	
that the information given on this form	n is, to the best of	my knowledge,	correct and complete.		
	X Yes		□No		
I certify that the Nunavut Planning Co	ກmission's land ເ	use planning reg	uirements under Article 11 of t	he	
Nunavut Land Claims Agreement have					
	V Voc		□Ne		
	X Yes		□No		
I certify that the Nunavut Impact Revi	ew Board's develo	opment impact re	eview requirements under Artic	cle 12	
of the NLCA have been met.					
	X Yes		∏No		
	X 162				
I certify that the proposed water use i further specified by column 3, in resp				that is	
	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 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.				<u> Pights</u>	
	X Yes		□No		
I certify that a licence is not required undertaking.	for another use of	water, or depos	it of waste in respect of the pro	posed	

F-					
			X Yes		□No
	I have read and agree to comply with the following conditions outlined in sections 4(3), 5(4), 5(5) and 6 of the <i>Nunavut Waters Regulations</i> :				
1.	. In the case of an applicant who has a mineral right and who intends to use waters or deposit waste in relation to that right, the applicant shall respect the priority conferred on Inuit by section 62 of the <i>Act</i> as if that applicant had a licence for the use or deposit.				
2.	Measures must be taken prior to using water to minimize any alteration to the bed or banks of a watercourse whose waters are to be used, and the measures shall be maintained during the operation 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.	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 was before the water was used or the waste was deposited. ^a				
6.	 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 of making the deposit waste, vi. the methodology used to calculate or determine the information referred to in items (i) to (iv), and viii. 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;^b and d. keep the books and records for two years after submitting the report describing the restoration of the site of the undertaking. Notes: 				eposited solid or liquid that has the effect of tion referred to in items (i) to (iv), and rse impacts of the deposit of waste. Deriod of its operation and make them apporting photographs of the restoration of the y on which the undertaking is closed or deposit without a licence; and escribing the restoration of the site of the
	wi		equired by Item 5, if the Bo		I for the water use or deposit of waste for the use of water or deposit of waste on
	ap	proval for a use of w	ater or deposit of waste v	vithout a licence, or a l	the Board if the applicant obtains the Board's licence for a use of water or deposit of period authorized for the use or deposit.
			X 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.					
			X 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.					
			X Yes		□No
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Chad Corson Permitting Coordinator Name (Print) Pittle (Print) Signature Date