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NUNAVUT IMALIRIYIN KATIMAYINGI

NUNAVUT WATER BOARD

OFFICE DES EAUX DU NUNAVUT

WATER LICENCE APPLICATION FORM

Application for: (check one)				
New	ment Assignment Cancellation			
LICENCE NO: (for NWB use only)				
1. NAME AND MAILING ADDRESS OF APPLICANT/LICENSEE Pierre Francus INRS-ETE 490 de la Couronne Phone: 418-654-3780 Québec (Qc) Fax: 418-654-2600 G1K 9A9 CANADA e-mail: pierre_francus@ete.inrs.ca	2. ADDRESS OF CORPORATE OFFICE IN CANADA (if applicable) Phone: Fax: e-mail:			
3. LOCATION OF UNDERTAKING (describe and attach a topographical map, indicating the main components of the Undertaking) Latitude: (78°33'45" N) Longitude: (81°55'46" W) NTS Map Sheet No. 049EScale: 1:250 000				
4. DESCRIPTION OF UNDERTAKING (attach plans and drawings) See text at the end.				
5. TYPE OF PRIMARY UNDERTAKING (A suppl application for undertakings listed in "bold") Industrial	Agricultural Conservation Recreational Miscellaneous (describe below): Scientific research			



6.	WATER USE			
	To cross a watercourse To divert a watercourse			
	To modify the bed or bank of a watercourse To alter the flow of, or store, water			
	Other (describe):			
7.	 QUANTITY OF WATER INVOLVED (cubic metres per day including both quantity to be used and quality to be returned to source) 			
	Water use ☐ 100m³/day or less ☐ Greater than 100m³/day; if greater, indicate quantities to be used for each purpose (camp, drilling, etc.)			
	Water returned to source 0 m ³ /day			
8.	WASTE (for each type of waste describe: composition, quantity (cubic metres per day), methods of			
	treatment and disposal, etc.)			
	0.002 cubic meters per day			
	 ✓ Sewage removed (to Resolute Bay) ✓ Waste oil 0.003 cubic meters per day ✓ Greywater dispersed in sit bod away from lakes and rivers 			
	☐ Solid Waste ☐ Greywater dispersed in silt bed away from lakes and rivers ☐ Sludges			
	Bulky Items/Scrap Metal Other describe):			
9.	OTHER PERSONS OR PROPERTIES AFFECTED BY THIS UNDERTAKING (give name, mailing			
	address and location; attach if necessary)			
	w, w			
	T J YI D			
	Land Use Permit DIAND Yes No If no, date expected			
	DIAND Yes No If no, date expected			
	Regional Inuit Association Yes No If no, date expected			
	Commissioner Yes No If no, date expected			
10.	PREDICTED ENVIRONMENTAL IMPACTS OF UNDERTAKING AND PROPOSED			
	MITIGATION MEASURES (direct, indirect, cumulative impacts, etc.)			
	We anticipate no environmental impacts on water bodies			
P	NIRB Screening Yes No If no, date expected			
A SANGER AND DECEMBER				
11.	INUIT WATER RIGHTS			
	Will the project or activity substantially affect the quality, quantity, or flow of water flowing through Inuit Owned Lands and the rights of Inuit under Article 20 of the Nunavut Land Claims Agreement?			
	No			
- 1	If yes, has the applicant entered into an agreement with the Designated Inuit organization to pay			
	compensation for any loss or damage that may be caused by the alteration. If no compensation agreement has been made, how will compensation be determined?			

12. CONTRACTORS AND SUB-CONTRACTORS (name, address and functions)		
None		
13. STUDIES UNDERTAKEN TO DATE (list and attach copies of studies, reports, research, etc.)		
Francus et al. 2008, Lewis et al. 2007, Perren et al. 2003, Francus et al. 2002		
14. THE FOLLOWING DOCUMENTS MUST BE INCLUDED WITH THE APPLICATION FOR T REGULATORY PROCESS TO BEGIN	HE	
Supplementary Questionnaire (where applicable: see section 5) X Yes No If no, date expected		
Inuktitut and/or Inuinnaqtun/English Summary of Project		
Application fee of \$30.00 (Payee Receiver General for Canada) X Yes No If no, date expected		
Water Use fee of \$30.00 (unless otherwise indicated in Section 9 of the NWT Waters Regulations; Payee Received	r	
General for Canada) X Yes No If no, date expected		
15. PROPOSED TIME SCHEDULE (unless otherwise indicated, the NWB will consider the application to	or	
a five (5) year term) one year or less (or) Multi Year	1	
Start Date: May 1, 2010 Completion Date: May 1, 2015		
Pierre Francus Professor researcher 23 m Name (Print) Title (Print) Signature Date	<u>an 2017</u> e	
For Nunavut Water Board office use only		
APPLICATION FEE Amount: \$ Pay ID No.:		
WATER USE DEPOSIT Amount: \$ Pay ID No.:		

