

P.O. Box 119 GJOA HAVEN, NU XOB 1J0 TEL: (867) 360-6338 FAX: (867) 360-6369 kNK5 wmoEp5 vtmpq NUNAVUT WATER BOARD NUNAVUT IMALIRIYIN KATIMAYINGI OFFICE DES EAUX DU NUNAVUT

EXPLORATION/ REMOTE CAMP SUPPLEMENTARY QUESTIONNAIRE

Appli	icant:Licence No:(For NWB Use Only)
ADM	(For NWB Use Only) IINISTRATIVE INFORMATION
1.	Environment Manager: <u>Tamara Van Dyck</u> Tel: <u>613-995-9741</u> Fax: <u>613-996-9847</u> E-mail: <u>Tamara.VanDyck@dcc-cdc.gc.ca</u>
2.	Project Manager: <u>Laura D'Costa</u> Tel: <u>613-943-7950</u> Fax: <u>613-996-9847</u> E-mail: <u>Laura.D'Costa@forces.gc.ca</u>
3.	Does the applicant hold the necessary property rights? Yes, the land is a DND reserve.
4.	Is the applicant an 'operator' for another company (i.e., the holder of the property rights)? If so, please provide letter of authorization.
	n/a
5.	Duration of the Project
	☐ One year or less Start and completion dates: ✓ Multi Year:
	If Multi-Year indicate proposed schedule of on site activities Start:
CAM	IP CLASSIFICATION
6.	Type of Camp
	 Mobile (self-propelled) Temporary Seasonally Occupied: Permanent Other:
7.	What is the design, maximum and expected average population of the camp?

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The camp at PIN-2 will be able to accommodate 3-5 people.

Provide history of the site if it has been used in the past. PIN-2 is a former DEW Line site that was closed in the early 1990's, with full remediation completed in 2011. **CAMP LOCATION** 9. Please describe proposed camp location in relation to biogeographical and geomorphological features, and water bodies. The camp will be located on the Airstrip apron. 10. How was the location of the camp selected? Was the site previously used? Was assistance from the Regional Inuit Association Land Manager sought? Include maps and/or aerial photographs. The camp location was selected based on access and availability of a flat gravel pad. 11. Is the camp or any aspect of the project located on: Permit Number (s)/Expiry Date: <u>not required</u> Crown Lands **Commissioners Lands** Permit Number (s)/Expiry Date: _____ Inuit Owned Lands Permit Number (s)/Expiry Date: 12. Closest Communities (direction and distance in km): The nearest community is Kugluktuk, approximately 200 km to the southeast. 13. Has the proponent notified and consulted the nearby communities and potentially interested parties about the proposed work? Notification of the proposed work is part of the terms of reference that the contractor must comply with, and it is therefore the contractors' responsibility to notify the communities. 14. Will the project have impacts on traditional water use areas used by the nearby communities? Will the project have impacts on local fish and wildlife habitats? The monitoring program will have minimal to no impacts. PURPOSE OF THE CAMP 15. Mining (includes exploration drilling) Tourism (hunting, fishing, wildlife observation, adventure/expedition, etc.) (Omit questions # 16 to 21) Other landfill monitoring program 16. Activities (check all applicable) Preliminary site visit Prospecting

8.

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	 Geological mapping Geophysical survey Diamond drilling Reverse circulation drilling Evaluation Drilling/Bulk Sampling (also complete separate questionnaire) ✓ Other: _collection of surface soil and groundwater samples and monitoring of ground temperatures 		
17.	Type of deposit (exploration focus):		
	□ Lead Zinc □ Diamond □ Gold □ Uranium □ Other:		
	n/a		
DRILI	LING INFORMATION		
18.	Drilling Activities		
	Land Based drillingDrilling on ice		
	n/a		
19.	Describe what will be done with drill cuttings?		
	n/a		
20.	Describe what will be done with drill water?		
	n/a		
21.	List the brand names and constituents of the drill additives to be used? Includes MSDS sheets and provide confirmation that the additives are non-toxic and biodegradable.		
	n/a		
22.	Will any core testing be done on site? Describe.		
	n/a		

SPILL CONTINGENCY PLANNING

23. The proponent is required to have a site specific Spill Contingency Plan prepared and submitted with the application This Plan should be prepared in accordance with the *NWT Environmental Protection Act, Spill Contingency Planning and Reporting Regulations, July 22, 1998* and *A*

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for review. See attached Spill Contingency Plan. 24. How many spill kits will be on site and where will they be located? The spill kit will be located at the camp. 25. Please describe the types, quantities, and method of storage of fuel and chemicals on site, and provide MSDS sheets. At most, there will be 1 x 200 litre barrel of unleaded gasoline on-site to refueling an ATV. WATER SUPPLY AND TREATMENT 26. Describe the location of water sources. Bottled water will be brought to site for drinking water purposes. No other water is required. 27. Estimated water use (in cubic metres/day): Domestic Use: _____ Water Source: _____ Drilling: _____ Water Source: _____ Other: _____ Water Source: ____ 28. Describe water intake for camp operations? Is the water intake equipped with a mesh screen to prevent entrapment of fish? (see DFO 1995, Freshwater Intake End-of-Pipe Fish Screen Guideline) Describe: N/A 29. Will drinking water quality be monitored? What parameters will be analyzed and at what frequency? Bottled drinking water will be brought to site. 30. Will drinking water be treated? How? N/A 31. Will water be stored on site? N/A

Guide to the Spill Contingency Planning and Reporting Regulations, June 2002. Please include

WASTE TREATMENT AND DISPOSAL

32. Describe the characteristics, quantities, treatment and disposal methods for:

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	✓	Camp Sewage (blackwater): sewage will be disposed of in a pit toilet and buried.	
		Camp Greywater: N/A.	
		Solid Waste: n/a	
		Bulky Items/Scrap Metal: n/a	
		Waste Oil/Hazardous Waste: n/a	
each	✓ monitoring eve	Empty Barrels/Fuel Drums: The fuel drum will be removed from site at the end of ent.	
		Other: n/a	
33.	Please descr	ribe incineration system if used on site. What types of wastes will be incinerated?	
	n/a		
34.	Where and how will non-combustible waste be disposed of? If in a municipality in Nunavut, has authorization been granted? n/a		
35.	Describe location (relative to water bodies and camp facilities) dimensions and volume, and freeboard for all sumps (if applicable). n/a		
36.	Will leachat frequency?	e monitoring be done? What parameters will be sampled and analyzed, and at what	
	This is part	of the monitoring program outlined in the supporting documents.	

OPERATION AND MAINTENANCE

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37. Have the water supply and waste treatment and disposal methods been used and proven in cold climate? What known O&M problems may occur? What contingency plans are in place?

n/a

ABANDONMENT AND RESTORATION

38. Provide a detailed description of progressive and final abandonment and restoration activities at the site.

Abandonment and restoration activities have already been completed at this site and the landfill monitoring program is used to monitor the status of the site, post-clean up. All equipment used for the program will be removed each year upon completion.

BASELINE DATA

39.	Has or will any baseline information be collected as part of this project? Provide bibliography.			
		Physical Environment (Landscape and Terrain, Air, Water, etc.) Biological Environment (Vegetation, Wildlife, Birds, Fish and Other Aquatic Organisms, etc.) Socio-Economic Environment (Archaeology, Land and Resources Use, Demographics, Social and Culture Patterns, etc.) Other:		

n/a

REGULATORY INFORMATION

- 40. At a minimum, you should ensure you have a copy of and consult the documents below for compliance with existing regulatory requirements:
 - ✓ ARTICLE 13 NCLA -Nunavut Land Claims Agreement
 - ✓ NWNSRTA The Nunavut Waters and Nunavut Surface Rights Tribunal Act, 2002
 - ✓ Northwest Territories Waters Regulations, 1993
 - ✓ NWB Water Licensing in Nunavut Interim Procedures and Information Guide for Applicants
 - ✓ NWB Interim Rules of Practice and Procedure for Public Hearings
 - ✓ RWED Environmental Protection Act, R-068-93- Spill Contingency Planning and Reporting Regulations, 1993
 - ✓ RWED A Guide to the Spill Contingency Planning and Reporting Regulations, 2002
 - ✓ NWTWB Guidelines for Contingency Planning
 - ✓ Canadian Environmental Protection Act, 1999 (CEPA)
 - ✓ Fisheries Act, RS 1985 s.34, 35, 36 and 37
 - ✓ DFO Freshwater Intake End of Pipe Fish Screen Guideline
 - ✓ NWTWB Guidelines for the Discharge of Treated Municipal Wastewater in the NWT
 - ✓ Canadian Council for Ministers of the Environment (CCME); Canadian Drinking Water Quality Guidelines, 1987

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- ✓ Public Health Act Camp Sanitation Regulations
 ✓ Public Health Act Water Supply Regulations
 ✓ Territorial Lands Act and Territorial Land Use Regulations; Updated 2000

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