

P.O. Box 119 GJOA HAVEN, NU X0B 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

	cant: Department of National Defence Licence No: (For NWB Use Only) INISTRATIVE INFORMATION		
1.	Environment Manager: Tamara Van Dyck, Defence Construction Canada Tel: 613-995-9741 Fax: 613-996-9847		
2.	Project Manager: Laura D'Costa Tel: 613-943-7852 Fax: 613-996-9848 E-mail: Laura.dcosta@forces.gc.ca		
3.	Does the applicant hold the necessary property rights? Yes, the land is 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 X Multi Year: Start and completion dates:N/A		
	If Multi-Year indicate proposed schedule of on site activities Start:August 15 Completion:August 30		
CAM	P CLASSIFICATION		
6.	Type of Camp		
	Mobile (self-propelled) Temporary Seasonally Occupied: Permanent Other: N/A		
7. There	What is the design, maximum and expected average population of the camp? e will not be a camp at the FOXM site because of its location adjacent to the Hamlet of		

8. Provide history of the site if it has been used in the past.

Hall Beach.

FOXM is a former DEW Line site that was closed in the early 1990's, with full remediation completed in 2007.

June 21, 2006 Page 1 of 6

CAMP LOCATION

9.	Please describe proposed camp location in relation to biogeographical and geomorphological features, and water bodies.		
N/A	Accommodations will be provided in Hall Beach.		
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.		
N/A			
11.	Is the camp or any aspect of the project located on:		
	X Crown Lands Permit Number (s)/Expiry Date: not required Commissioners Lands Permit Number (s)/Expiry Date: Inuit Owned Lands Permit Number (s)/Expiry Date: Permit Number (s)/Expiry Date:		
12.	Closest Communities (direction and distance in km):		
	losest community is Hall Beach, approximately 2 km north of the site, which can be sed by road		
13.	Has the proponent notified and consulted the nearby communities and potentially interested parties about the proposed work?		
	ication of the proposed work is part of the terms of reference that the contractor must ly 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 n	nonitoring program will have minimal to no impacts.		
PURI	POSE OF THE CAMP		
15.	 Mining (includes exploration drilling) Tourism (hunting, fishing, wildlife observation, adventure/expedition, etc.) (Omit questions # 16 to 21) X Other Landfill Monitoring Program 		
16.	Activities (check all applicable)		
	Preliminary site visit Prospecting		

June 21, 2006 Page 2 of 6

	 Geological mapping Geophysical survey Diamond drilling Reverse circulation drilling
	Evaluation Drilling/Bulk Sampling (also complete separate questionnaire)
	X Other: collection of surface soil and groundwater samples and monitoring of ground temperatures
	or ground temperatures
17.	Type of deposit (exploration focus):
	□ Lead Zinc □ Diamond □ Gold □ Uranium □ Other:
DRILI	LING INFORMATION
18.	Drilling Activities
	☐ Land Based drilling ☐ Drilling 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

S

The proponent is required to have a site specific Spill Contingency Plan prepared and submitted 23. 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 Guide to the Spill Contingency Planning and Reporting Regulations, June 2002. Please include for review.

June 21, 2006 Page 3 of 6

How many spill kits will be on site and where will they be located? 24. N/A No fuel or chemicals are required for the landfill monitoring program. 25. Please describe the types, quantities, and method of storage of fuel and chemicals on site, and provide MSDS sheets. N/A No fuel will be stored onsite. The contractor will likely either rent a truck or an ATV(s) for the program and will purchase fuel from the community supply and storage area. WATER SUPPLY AND TREATMENT 26. Describe the location of water sources. Bottled water will be brought to site for drinking water purposes. 27. Estimated water use (in cubic metres/day): Domestic Use: <1m3/day Water Source: Hamlet water supply 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. If additional water is required, it will be supplied by the Hamlet. 30. Will drinking water be treated? How? N/A

WASTE TREATMENT AND DISPOSAL

Will water be stored on site?

31.

N/A

June 21, 2006 Page 4 of 6

32.	Describe the characteristics, quantities, treatment and disposal methods for:		
	Camp Sewage (blackwater)		
	N/A		
	Camp Greywater		
	N/A		
	Solid Waste		
	N/A		
	Bulky Items/Scrap Metal		
	N/A		
	Waste Oil/Hazardous Waste		
	N/A		
	☐ Empty Barrels/Fuel Drums		
	N/A		
	Other: N/A		
33.	Please describe incineration system if used or	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 leachate monitoring be done? What parameters will be sampled and analyzed, and at what frequency?		

This is part of the monitoring program outlined in the supporting documents.

June 21, 2006 Page 5 of 6

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

June 21, 2006 Page 6 of 6