

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: _Prosperity Goldfields CorpLicence No: (For NWB Use Only)			
ADM	(For NWB Use Only) IINISTRATIVE INFORMATION			
1.	Environment Manager: Saz Yaqzan_Tel: 780 886 1345_Fax: 905 813 1985 Email: GeotargetConsulting@gmail.com			
2.	Project Manager: <u>James Duivenvoorden</u> <u>Tel: 303-532-6478</u> Fax: 905 813 1985 E-mail: james@evolvinggold.com			
3.	Does the applicant hold the necessary property rights? Yes			
4.	Is the applicant an 'operator' for another company (i.e., the holder of the property rights)? If so, please provide letter of authorization. No			
5. Duration of the Project				
	One year or less X Multi Year: Start and completion dates:			
	If Multi-Year indicate proposed schedule of on site activities Start:Spring 2012 Completion: Fall 2016			
CAM	IP CLASSIFICATION			
6.	Type of Camp			
	Mobile (self-propelled) X Temporary X Seasonally Occupied: Permanent Other:			
7.	What is the design, maximum and expected average population of the camp? The design capacity for the amended camp is 40 people. The camp will average 20-35 people.			
8.	Provide history of the site if it has been used in the past. A temporary camp was built in 2011 and used for a drill program in the			

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Spring and summer of 2011.

CAMP LOCATION

9.	Please describe proposed camp location in relation to biogeographical and geomorphological features, and water bodies.			
	The camp location is based on the proximity to Kiyuk Lake for potable water and to the planned exploration drill program.			
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. Currently there is a temporary camp built in the spring of 2011 by Prosperity Goldfields Corp.			
11.	Is the camp or any aspect of the project located on:			
	X Crown LandsPermit Number (s)/Expiry Date: N2011C0001/ June 13, 2013 Commissioners Lands Permit Number (s)/Expiry Date: Inuit Owned Lands Permit Number (s)/Expiry Date:			
12.	Closest Communities (direction and distance in km):			
	Arviat is located approximately 350 km to the NE.			
13.	Has the proponent notified and consulted the nearby communities and potentially interested parties about the proposed work?			
	Yes, please see attached Community Consultation Log.			
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 project will not impact traditional water use areas used by the nearby communities. It is no anticipated that there will be any impacts on local fish or wildlife habitats. Prosperity Goldfields has internal policies with regards to minimizing and preventing impacts on land, water and wildlife.			
PUR]	POSE OF THE CAMP			
15.	 X Mining (includes exploration drilling) Tourism (hunting, fishing, wildlife observation, adventure/expedition, etc.) (Omit questions # 16 to 21) Other			

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Activities (check all applicable)

16.

	 □ Preliminary site visit X Prospecting X Geological mapping X Geophysical survey X Diamond drilling □ Reverse circulation drilling □ Evaluation Drilling/Bulk Sampling (also complete separate questionnaire) □ Other: 		
17.	Type of deposit (exploration focus):		
	☐ Lead Zinc ☐ Diamond X Gold ☐ Uranium ☐ Other:		
DRIL	LING INFORMATION		
18.	Drilling Activities		
	X Land Based drilling Drilling on ice		
19.	Describe what will be done with drill cuttings?		
	Sumps will be used to hold drill cuttings. These sumps will be located at a minimum of 31 m from the normal high water mark of surrounding water bodies and in such a way that drill cuttings will migrate to any water bodies. Wherever possible natural depressions will be used		
20.	Describe what will be done with drill water?		
	Drill water will be pumped to sumps located at least 31 m from the normal high water mark of all water bodies.		
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. Please refer to the previously submitted Spill Prevention and Response Plan.		
22.	Will any core testing be done on site? Describe.		
	No		

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SPILL CONTINGENCY PLANNING

23.	The proponent is required to have a site specific Spill Contingency Plan prepared and submitt 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 includer review.			
24.	How many spill kits will be on site and where will they be located?			
	Spill kits will be located at the fuel cache, the drill, the pump house, the generator shack and at all refueling stations.			
25.	Please describe the types, quantities, and method of storage of fuel and chemicals on site, and provide MSDS sheets.			
	Please refer to the previously submitted Spill Prevention and Response Plan.			
WA T 26.	TER SUPPLY AND TREATMENT Describe the location of water sources. Domestic water: The water source for domestic use at the Camp is Kiyuk Lake, immediately adjacent to the camp.			
	Drilling water: The water sources for the purpose of drilling will vary depending on the location of the drill targets. No streams or creeks will be used as a water source for drilling.			
27.	Estimated water use (in cubic metres/day):			
	x Domestic Use:8 m³/day Water Source:Kiyuk Lake_ x Drilling:92 m³/day Water Source: various sources and locations 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 <i>DFO 1995</i> , <i>Freshwater Intake End-of-Pipe Fish Screen Guideline</i>) Describe:			
	A water line will be used to pump water from the lake to the camp where water tanks will store water for potable use. The water intake line will be equipped with a mesh screen to prevent the			

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entrapment of fish. DFO's guideline document will be used to determine the appropriate mesh screen for the water intake line.

29. Will drinking water quality be monitored? What parameters will be analyzed and at what frequency?

A water sample will be collected to establish water quality parameters using a field test kit prior to occupancy. The frequency of the sampling will be determined based on the water quality results.

30. Will drinking water be treated? How?

If indicated as necessary, the water will be chlorinated or shocked with bleach.

31. Will water be stored on site?

Water will be sored on site in water tanks. These tanks will be cleaned prior to occupancy and regularly thereafter.

WASTE TREATMENT AND DISPOSAL

- 32. Describe the characteristics, quantities, treatment and disposal methods for:
 - X Camp Sewage (blackwater)

Collected in Pacto Bags and incinerated on site

X Camp Greywater

Sumped 31 m from highwater mark of surrounding water bodies, evaporation and back filled

X Solid Waste

All combustible waste will be incinerated and all non-combustible waste will be back hauled to Manitoba.

X Bulky Items/Scrap Metal

__Backhauled to Manitoba_____

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	X Waste Oil/Hazardous Waste	
	Stored in appropriate containers and back hauled to Manitoba	
	X Empty Barrels/Fuel Drums	
	Backhauled to Manitoba	
	Other:	
33.	Please describe incineration system if used on site. What types of wastes will be incinerated? All combustible waste will be incinerated in an Inciner8 Model A 200.	
34.	Where and how will non-combustible waste be disposed of? If in a municipality in Nunavut, has authorization been granted? All non-combustible waste will be backhauled out of Nunavut.	
35.	Describe location (relative to water bodies and camp facilities) dimensions and volume, and freeboard for all sumps (if applicable). Natural depressions will be used for sumps. Whenever possible digging of sumps will be avoided to prevent disturbing permafrost.	
36.	Will leachate monitoring be done? What parameters will be sampled and analyzed, and at what frequency?	
	The sumps will be monitored visually to ensure that waters are not overflowing and entering water bodies.	

OPERATION AND MAINTENANCE

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?

ABANDONMENT AND RESTORATION

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

Please see previously submitted Abandonment and Reclamation Plan.

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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:	
Progn	erity Goldfiel	de Cron is not aware of any studies done to date	

Prosperity Goldfields Crop is not aware of any studies done to date.

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

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