

WATER USE INSPECTION REPORT

Date: August 10, 2009	Licensee Rep. (Name/Title): Rebecca Hunter & Kat Savinova
Licensee: Cameco Corporation.	Licence No: 2BE-QAM0813

WATER SUPPLY

Source(s): Oamanaariuk Lake.		Quantity used: -Records reviewed	
Indicate: <b>A</b> - Acceptable <b>U</b> - Unacceptable <b>NA</b> - Not Applicable <b>NI</b> - Not Inspected			
Intake Facilities: A	Storage Structure: A	Treatment Sys: A	Chemical Storage: A
Flow Meas. Device: A	Conveyance Lines: A	Pumping Stations: A	Screen : A

Comments: Water for the exploration camp is pumped from lake and treated with filters and UV. Records of volumes used were on site.

WASTE DISPOSAL

Sewage: Sewage Treatment System (Prim./Sec/Ter.): Human waste is Incinerated

Grey Water: Discharged to sumps located adjacent to buildings.

Natural Water Body: NA	Continuous Discharge (land or water): Land		
Seasonal Discharge: NA	Wetlands Treatment: NA	Trench: NA	

Indicate: A - Acceptable U - Unacceptable NA - Not Applicable NI - Not Inspected

Discharge Quality: NA	Decant Structure: NA	Erosion: A
Discharge Meas. Device: NA	Dyke Inspection: NA	Seepages: A
Dams, Dykes: NI	Freeboard: A	Spills: NI
Construction: NI	O&M Plan: NI	A&R Plan: NI
Periods of Discharge: NA.	Effluent Discharge Rate: NA	

Comments: New sumps were dug this past year. A new building was constructed to house the main potable water tank. All appeared neat and in order. Secondary Containment was present in camp.

Solid Waste: None on site. Ash and other waste backhauled to Baker Lake

Landfill: NA	Burn & Landfill: NA	Other: Incinerator & backhaul
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Comments: Solid waste and ash is backhauled to an unlicensed facility in Baker Lake, Nunavut. Waste in camp is minimal. Records of hazardous wastes including waste oil need to be recorded on backhaul for submission in annual report.

FUEL STORAGE: Airstip cache and in camp. Further containment is necessary at Airstrip cache.

Waste Oil Storage: None noted

Indicate: A - Acceptable U - Unacceptable NA - Not Applicable NI - Not Inspected

Berms & Liners: A	Water within Berms: A	Evidence of Leaks: NA
Drainage Pipes: NA	Pump Station & Catchments Berm: NA	
Pipeline Condition: NA	Condition of Tanks: A	

Comments: Secondary containment noted at Camp. Secondary containment was noted at airstrip cache. 400 empty barrels are stored for backhaul to Baker lake this winter. Fuel storage at drill was contained. Management of drill cuttings as per item 3, Part F of the license is required.

SURVEILLANCE NETWORK PROGRAM (SNP)

Samples Collected		Owner /Operator: Cameco Corporation.	
1		INAC: Potable water	
Signs Posted	SNP: None		Warning: A
Records & Reporting: Results of Monitoring to be submitted.			
Geotechnical Inspection: N/A			

Non-Compliance of Act or Licence: Camp was found to be clean and in good order. Management of cuttings from drilling activities must be instituted before the next inspection. Cuttings are to be contained in a natural depression or around the drill. Further secondary containment is required at fuel caches outside of the Camp.

A.Keim

Inspector’s Name

Sent by E-mail

Inspector’s Signature