

WATER USE INSPECTION REPORT

Date: August 3, 2009	Licensee Rep. (Name/Title): None
Licensee: Government of Nunavut	Licence No.: 3BM-GRA0207 Expired

WATER SUPPLY

Source(s): Nippisar Lake		Quantity used: Unknown	
Owner:/Operator: Government of Nunavut		Water and waste water services supplied by CG&S	
Indicate: <b>A</b> - Acceptable <b>U</b> - Unacceptable <b>NA</b> - Not Applicable <b>NI</b> - Not Inspected			
Intake Facilities: U	Storage Structure: A	Treatment Systems: A	Chemical Storage: A
Flow Meas. Device: U	Conveyance Lines: A	Pumping Stations: A	Screen : A

**Comments:** The Government of Nunavut has an expired water license for these services. An application for a Type A license has been submitted by the Licensee. No annual reports, sampling results, Operations manuals or spill contingency plans are available for review. Water Levels in Nippisar Lake were very low during the period of Inspection. High silt loading was noted during freshet and reported to INAC offices.

WASTE DISPOSAL

**Sewage:** Sewage Treatment System (Prim./Sec/Ter.): Direct discharge to Marine Environ

Natural Water Body: No	Continuous Discharge (land or water): Ocean	
Seasonal Discharge: No	Wetlands Treatment: None	Trench: None

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

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

**Comments:** A representative of the GN was unavailable to provide access during the Inspection to the Facility.

**Solid Waste:** Municipal Land fill and Metals waste area

**Owner/Operator:** Municipality of Rankin Inlet

Landfill: Not segregated	Burn & Landfill: U	Other: Hazardous Mat. Area : U
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**Comments** The Municipality operates the Solid waste management area. The Old dump is scheduled for replacement. Abandonment and reclamation plans, Operations and maintenance plans, the 2008 annual report were noted as having been submitted with the Application for renewal currently our for comment. The S.W.M. A continues to be unregulated by the municipality. The Area is un-segregated and contains hazardous materials as well as municipal wastes. The Licensee has failed to adhere to the issued Direction from 2008.

FUEL STORAGE:

**Waste Oil Storage:** Municipal dump **Owner/Operator:** Government of Nunavut

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

Berms & Liners: NI	Water within Berms: NI	Evidence of Leaks: NI
Drainage Pipes: NI	Pump Station & Catchments Berm: Ni	
Pipeline Condition: NI	Condition of Tanks: Metal tanks: NI	

SURVEILLANCE NETWORK PROGRAM (SNP)

Samples Collected		Owner /Operator: No sampling results noted	
1		INAC: Potable source	
Signs Posted	SNP: none		Warning: U
Records & Reporting: Records were submitted for 2008.			
Geotechnical Inspection: N/A			

**Non-Compliance of Act or Licence:** The Government of Nunavut has submitted an application for a new Type A water license. This application was recently sent out for review. No personnel were available to facilitate access to the Waste Water Treatment Facility or the Potable Water Treatment Facility during the period of Inspection. It is unclear if the Licensee has complied with the Direction issued in 2008.