

WATER USE INSPECTION REPORT

Date: July 11,2008	Licensee Rep. (Name/Title): Ralph Alexander SAO		
Licensee: Hamlet of Resolute Bay		Licence No.:	Unlicensed

WATER SUPPLY

Source(s): Water Lake	Quantity used: Unknown
Owner:/Operator: Government of Nunavut	Local service contract -

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

Intake Facilities: A	Storage Structure: A	Treatment Systems: A	Chemical Storage: A
Flow Meas. Device: A	Conveyance Lines: U	Pumping Stations: NI	Screen : A

Comments: The municipality does not currently have a water license and is only responsible for the waste management areas around the community. The Government of Nunavut (GN) is also unlicensed but manages the water supply and effluent discharge municipal services in the community through a local service contract.

WASTE DISPOSAL

Sewage: Sewage Treatment System (Prim./Sec/Ter.):None-sewage discharged directly to ocean

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

Solid Waste: Non-combustible waste consolidated at waste metals area.

Owner/Operator: Hamlet of Resolute Bay

Landfill: Old one in use.	Burn & Landfill: U	Other:
----------------------------------	-------------------------------	---------------

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

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

Comments: Sewage from community is continuously pumped onto the shoreline in front of town and directly into the environment (Ocean). Obvious nutrient loading is present along shore.

FUEL STORAGE: Tank farm has a large quantity of water within the bermed area.

Waste Oil Storage: None **Owner/Operator:** Government of Nunavut

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

Berms & Liners: A	Water within Berms: U	Evidence of Leaks: NI
Drainage Pipes: U	Pump Station & Catchments Berm: NI	
Pipeline Condition: U	Condition of Tanks: U- New construction at site during inspection period.	

SURVEILLANCE NETWORK PROGRAM (SNP)

Samples Collected		Owner /Operator: No samples from Government have been submitted	
2		INAC: Potable water source & Effluent discharge	
Signs Posted	SNP: None	Warning: None	
Records & Reporting: No records of water usage, waste discharge.			
Geotechnical Inspection: N/A			

Non-Compliance of Act or Licence: The Hamlet of Resolute Bay has applied for a water license to address the Hamlet's Waste Management areas. The Government of Nunavut is acting on their behalf. The municipality is required to have a Water License and currently is in non-Compliance.

A.Keim

Inspector's Name

Sent by E-mail

Inspector's Signature