Indian and Northern Affaires Indiennes et du Nord Canada

WATER USE INSPECTION REPORT FORM CIDM# 429143

Date: August 21 2010	Licensee Rep. (Name/Ti	tle): Duncan Wal	ker- Senior Administrative Officer
Licensee: Municipality of Resolute Bay		Licence No.:	3BM-RES Unlicensed

WATER SUPPLY

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

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

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

Comments: The Government of Nunavut (GN) remains unlicensed and in contravention of the Nunavut Water and Nunavut Surface Rights Tribunal Act. The Government of Nunavut is responsible for the municipal water and waste water services in the community through a local service contract.

WASTE DISPOSAL

Sewage: Sewage Treatment System (Prim./Sec/Ter.):None-Sewage discharged to foreshore

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

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

Discharge Quality: ∪	Decant Structure: NA	Erosion: NI
Discharge Meas. Device: NA	Dyke Inspection: NA	Seepages: U
Dams, Dykes: NA	Freeboard: NA	Spills: 08-560 closed
Construction: NA	O&M Plan: U (none submitted) A&R Plan: U	
Periods of Discharge: Con.	Effluent Discharge Rate: Unknown	

Solid Waste: Waste not segregated, Hazardous wastes noted in Municipal land fill.

Owner/Operator: Hamlet of Resolute Bay

Landfill: Old one in use.	│ Burn & Landfill: U	Other: Bulk metals area

Comments: Municipal metal dump showed signs of segregation and in fact during the Inspection a volunteer group headed by the SAO was noted working on segregation of the metals area and consolidation of the hazardous materials including batteries etc.

The burn and bury Municipal waste management area is not properly managed by the municipality. No fencing exists and litter was noted along the water line and beach area down from the facility. The facility is open to the public and contractors who have were seen during the inspection dropping off and burning oily rags, oil filters, paint cans and other wastes.

Noted within the facility were propane cylinders, insulation, paint cans, still pressurized fire extinguishers, drywall compound and other construction materials.

FUEL STORAGE: Tank farm has a large quantity of contaminated 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: U- obvious tears noted	Water within Berms: U Evidence of Leaks: NI	
Drainage Pipes: ∪	Pump Station & Catchments Berm: NI	
Pipeline Condition: ∪	Condition of Tanks: Unknown	

SURVEILLANCE NETWORK PROGRAM (SNP)

Samples Collec	cted	Owner /Operator: No samples have been submitted	
0		INAC: No seepages were noted from the waste management areas	
Signs Posted	SNP: non	IP: none Warning: 1 at effluent discharge pipe	
Records & Reporting: No records of water usage, waste discharge.			
Geotechnical Inspection: N/A			

Non-Compliance of Act or Licence:

The Municipality has a newly constructed land fill that remains unused pending a request for further information from the Nunavut Water Board. This request for further information is not over 12 months old.

The Municipality remains unlicensed and in contravention of the Nunavut water and Nunavut Surface Right Tribunal Act.

The Municipality, it was noted, has undertaken some of the progressive reclamation and segregation work required by the Inspector in 2008 and 2009.

The Municipality is reminded that compliance with the Nunavut Water and Nunavut Surface Rights Tribunal Act is mandatory. As such the Municipality will be provided a final opportunity to come into compliance via the licensing process as administered by the Nunavut Water Board.

To facilitate this process the Municipality will provide to the Nunavut Water Board and the Inspector a Plan for Compliance outlining the process they will undertake to bring themselves into compliance with the Act. This plan is to be submitted as an addendum to their 2010 Annual report to be filed with the Nunavut Water Board and the Inspector no later than March 30th 2011. Such a plan will include but not be limited to the following required information items originally requested by the NWB in 2008.

- Information on the current facilities, their status and any proposed modifications/upgrades to be carried out within the requested term of the license.
- A detailed engineering design, complete with engineered drawings (for construction), dated, signed and stamped by an Engineer. If the current status of the facilities is "ready for use" as indicated during our telephone conversation, then as built drawings of the facility to be licensed are required.
- An Abandonment and Restoration Plan for the facilities to be closed (including the current Solid Waste Facility) which will describe the overall objectives of the closure, including post-closure monitoring that will take place in order to provide assurance that the closed facilities will not result in discharges that will significantly impact any downstream water resources.
- An Operations and Maintenance Manual, prepared for the facilities

Failure to comply within the specified time period will result in further enforcement actions being undertaken by the Inspector.

A.Keim Sent by E-mail
Inspector's Name Inspector's Signature

