

MUNICIPAL WATER USE INSPECTION REPORT

Date: August 2<sup>nd</sup>, 2006

Licensee Rep. (Name/Title): Mike Richards (SAO)

Licensee: Hamlet of Qikiqtarjuaq

Licence No.: NWB3QIK0106

WATER SUPPLY

Source(s): Tulugak River/ Reservoir

Quantity used: 1500 M³ (approx)

Owner:/Operator: Hamlet of Qikiqtarjuaq

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

Intake Facilities: **A**   Storage Structure: **A**   Treatment Systems: **NI**   Chemical Storage: **NI**

Flow Meas. Device: **NI**   Conveyance Lines: **NA**   Pumping Stations: **NI**

**Comments:** Arrived in the early evening. Took truck and Wildlife Officer out to Raw water intake area and sampled. Thick fog throughout the inspection. Water reservoir had more than 1 meter of free board. Could not get into water pumping station.

WASTE DISPOSAL

Sewage: Sewage Treatment System (Prim./Sec/Ter.): Secondary; over land to ocean.

Natural Water Body:   Continuous Discharge (land): land, seasonal

Seasonal Discharge: **X**   Wetlands Treatment: **X**   Trench:

Solid Waste:   Owner/Operator: Hamlet of Qikiqtarjuaq

Landfill:   Burn & Landfill: **X**   Other:

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

Discharge Quality: Not Sampled   Decant Structure: **A**   Erosion: **A**

Discharge Meas. Device: **NIL**   Dyke Inspection: **A**   Seepages: **A**

Dams, Dykes: **A**   Freeboard: **A**   Spills: **NIL**

Construction: **A**   O&M Plan: **NA**   A&R Plan: **NA**

Periods of Discharge: **A**   Effluent Discharge Rate: Not Measured

**Comments:** The sewage lagoon had sufficient freeboard and appeared to be in proper operating condition. There were no signs of leachate effluent emitting from the dump and no run off from either side of the dump was visible. Thus no samples of effluent were taken.

FUEL STORAGE

Owner/Operator:

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 & Catchment Berm: **NI**

Pipeline Condition: **NI**   Not Applicable: **NI**   Condition of Tanks: **NI**

SURVEILLANCE NETWORK PROGRAM (SNP)

Samples Collected   Hamlet: **NIL**

INAC: potable water, dump leachate

Signs Posted   SNP: 0640-1, 0640-6, 0640-8, 0640-9

Warning: Not Observed

Records & Reporting: Unacceptable

Geotechnical Inspection: Not Applicable

Non-Compliance of Act or Licence:

A.Keim

Inspector's Name

Inspector's Signature