

WATER USE INSPECTION REPORT

Date: August 1 <sup>st</sup> ,2008	Licensee Rep. (Name/Title): Landon Aggark
Licensee: Hamlet of Chesterfield Inlet	Licence No: NWB3CHE0308

WATER SUPPLY

Source(s): First Lake	Quantity used: Unknown – Records present
Owner:/Operator: Government of Nunavut	Treatment systems operated by C&GS , GN

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

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

**Comments:** The Government of Nunavut, Dept. of Community and Government Services provides the oversight and drinking water treatment services for the community. Chlorine reservoir was half full during period of Inspection. Pump house floor and area generally clean and well kept. Records were on site.

WASTE DISPOSAL

Sewage: Sewage Treatment System (Prim./Sec/Ter.): Direct discharge to environment

Natural Water Body: No	Continuous Discharge (land or water): Land/wetland
Seasonal Discharge: NA	Wetlands Treatment: Y Trench: None

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

Owner/Operator: Hamlet of Chesterfield Inlet

Landfill: A- some segregation	Burn & Landfill: A	Other: Waste oil segregated
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Indicate: A - Acceptable U - Unacceptable NA - Not Applicable NI - Not Inspected

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

**Comments:** Waste from trucks discharged directly to environment. Wetlands treatment only.

FUEL STORAGE:

Waste Oil Storage: None noted Owner/Operator: Nunavut Power Corp.

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: NI	

SURVEILLANCE NETWORK PROGRAM (SNP)

Samples Collected: 0		Owner /Operator: No samples from Municipality have been submitted	
Samples Collected: 3		INAC: Potable- Lake, Effluent discharge, Dump Leachate	
Signs Posted	SNP: None		Warning: Some signs were noted
Records & Reporting: No records of water usage, waste discharge.			
Geotechnical Inspection: N/A			

**Non-Compliance of Act or Licence:** The Hamlet of Chesterfield Inlet’s Water License expires in December of this year. The Municipality is advised to contact the Nunavut Water Board as soon as possible to process an application and avoid the possibility of operating without a license. The Community has not been collecting samples nor filing the required paperwork.

A.Keim

Inspector’s Name

Sent by E-mail

Inspector’s Signature