Indian and Northern Affairs Canada www.inac.gc.ca

Affaires indiennes et du Nord Canada www.ainc.gc.ca

NWB3GRI

Nunavut District Office P.O. Box 100 Igaluit, NU, XOA 0H0

tel:(867) 975-4289 fax:(867) 979-6445

Your file - Votre référence

Our file - Notre référence (Unlicenced)

INC.	
LA	TH
OM	
TA	COPY
BS	
sr	
ED	
CEO	
BRD	
FXT	

December 13, 2002

Robert Sheaves
Senior Administrative Officer
Municipality of Grise Fiord
P.O. Box 77
Grise Flord, NU XOA OJO

Dear Mr. Sheaves

## Re: October 5, 2002 Municipal Water Inspection - Report

I would like to thank you for your time and assistance that you provided during the tour of the Municipality's water use and waste disposal facilities on October 5, 2002. However, we are still waiting for results back from our lab in Yellowknife, with respect to the samples collected in you community.

Attached to this letter is a copy of our inspection report. A follow up report will follow shortly with more in-depth details outlying the general inspection.

Please do not hesitate to contact this office if you have any questions or concerns

Sincerely,

James Lee Noble

Water Resources Officer

Nunavut District

e-mail:noblej@inac.gc.ca

cc. Numavut Water Board, Gjoa Haven, NU
DIAND Water Resources Division, Iqaluit, NU
CG&T, Iqaluit, NU (Doug Sitland)
Kivalliq Health & Social Services, Rankin Inlet, NU

EC, Environmental Protection, Yellowknife, NT (Anne Wilson)

Canadä



Indian and Northern Affairs Canada

Affaires Indiennes et du Nord Canada

## MUNICIPAL WATER USE INSPECTION REPORT

Date: October 6, 2002

Licensee Rep. (Name/Title): Robert Sheaves (SAO)

Licensee: Municipality of Grise Fiord

Licence No.: B9545-5-G6 (Unlicenced)

WATER SUPPLY

Source(s): Catchment area from glacier-fed-runoff

Quantity used: Truck Delivery Only

Owner:/Operator: GN / Hamlet

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: NA

Conveyance Lines: A

Pumping Stations: NA

Comments: During the time of inspection, the catchment area was covered with snow, it was hard to determine how it was set up, from our visual inspection, the catchment appeared very small. It was brought to our attention from the SAO that works for improvements was in place, to allow better flow into the catchment. Also Tank one was sandblasted back in July and repainted it was later pressure washed with chlorine, during the of inspection, people in the community were complaining about the chlorine taste in the water. Which was probably due to the cleaning of the rank.

WASTE DISPOSAL

Sewage: Sewage Treatment System (Prim./Sec/Ter.): Primary, discharge overland to ocean

Natural Water Body:

Continuous Discharge (land or water):

Seusonal Discharge: X

Wetlands Treatment:

Trench:

Solid Waste: Owner/Operator GN / Hamlet

Landfill:

Burn & Laudfill: x

Other:

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

Discharge Quality: NA

Decant Structure: NI

Eresion; A Seepages: NI

Discharge Meas, Device: NA Dams, Dykes: NA

Dyke Inspection: NA Freeboard: A

Spills: No reported

Construction: A

O&M Plan: A

A&R Plan: NA

Periods of Discharge: A

Effluent Discharge Rate: Not measured

Comments:

FUEL STORAGE

Owner/Operator: Not inspected

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

Evidence of Leaks:

Berms & Liners: Drainage Pipes;

Pump Station & Catchment Berm:

Pipeline Concinon:

Not Applicable: NA

Condition of Tanks:

## SURVEILLANCE NETWORK PROGRAM (SNP)

Samples Collected

Hamlet: None

INAC: Potable Water, holding tank, Sewage lagoon,

Signs Posted

SNP: None

Warning: None

Records & Reporting: None Gentechnical Inspection: NA

Non-Compliance of Act or Licence:

James Leo Noble

Inspector's Name