



Indian and Northern
Affairs Canada

Affaires indiennes
et du Nord Canada

INDUSTRIAL WATER USE INSPECTION REPORT

DATE: Aug. 24/05 COMPANY REP.: Jeff Kellner
 LICENSEE: Timberland Resources LICENCE #: NW/BZ/MEAD507

WATER SUPPLY

Source: Third Putage Lake Quantity Used: Not tracked Meter Rdg.: NA

Indicate:	A - Acceptable	U - Unacceptable	N/A - Not Applicable
Intake Facilities	<u>A</u>		
Flow Meas. Device	<u>NA</u>		
Storage Structures		<u>NA</u>	
Conveyance Lines		<u>A</u>	
Treatment Systems			<u>NA</u>
Pumping Stations		<u>A</u>	
Recycling Modifications			<u>NA</u>

Comments: Water drawn from 3rd putage lake is not treated for domestic use. Jeff will begin tracking water use for the annual report. Greywater has a gross trap before discharge to a sump. Samples of drinking water collected from tap in camp.

WASTE DISPOSAL

Tailings: <u>NA</u>	Tailings Pond ☐	Natural Lake ☐	Underground ☐
Sewage: <u>Incinerated</u>	Sewage Treat. System ☐	Tailings Pond ☐	Natural Water Body ☐
	Continuous Discharge ☐	Inter. Dischg. ☐	

Solid Waste: <u>Incinerated & transported off-site.</u>	Open Dump ☐	Landfill ☐	Burn & Bury ☐	Underground ☐
Indicate:	A - Acceptable	U - Unacceptable	N/A - Not Applicable	

Discharge Quality	<u>NA</u>	Conveyance Lines	<u>NA</u>	Disch. Meas. Dev.	<u>NA</u>	Freeboard	<u>NA</u>
Decant Structures	<u>NA</u>	Pond Treatment	<u>NA</u>	Dams, Dykes	<u>NA</u>	Seepage	<u>NA</u>
Dyke Inspections	<u>NA</u>	Runoff Diversion	<u>NA</u>	Erosion	<u>NA</u>	Spills	<u>NA</u>

Effluent Discharge Rate: NA Samples Collected: _____

Comments: There is a fairly significant build-up of empty drums, scrap metal rods & ski-doo's etc. Waste should be back-hauled on an annual basis to reduce build-up. Sewage water, food waste & burnable waste is incinerated with air transported off-site.

GENERAL CONDITIONS

Indicate:	A - Acceptable	U - Unacceptable	N/A - Not Applicable
Ore & Waste Rock Stockpiles	<u>NA</u>	Records & Reporting	<u>NA</u>
Geotechnical Inspection	<u>NA</u>	Posting, Signage	<u>NA</u>
Restoration Activities	<u>NA</u>	New Construction	<u>NA</u>
Mine Water Discharge	<u>NA</u>	Chemical Storage	<u>NA</u>
			Surv. Net. Prog. <u>NA</u>
			Contingency Plan <u>NA</u>
			Fuel Storage <u>NA</u>
			Annual Report <u>NA</u>

Comments: A revised spill plan + abandonment + restoration plan needs to be submitted to the Nunavut Water Board. Secondary containment needs to be installed at all fuel storage for skeeper location. At least one drum was observed.

Violations of Act or Licence: Waste has built up on-site and should be backhauled. All spills need to be reported to the 24-hour spill line (867) 920-8730 and cleaned up to the satisfaction of an inspector. Secondary containment needs to be in place for fuel tanks.

General Comments: (attach pg. 2 if req'd.) do have a leaky valve. The large fuel tank fuel hoses on site should be in a lined, bermed area at least 30m from a water body. All hazardous waste i.e. batteries & salt should be stored on pallets & kept out of weather where possible.

Page 2 attached ☐ Yes ☒ No

Manager, Camp Operations
 Licensee Representative's Title

SCOTT STEWART
 Inspector's Name

Jeffrey T. Valban
 Licensee Representative's Signature

Scott Stewart
 Inspector's Signature

Nunavut Water
Board

OCT 11 2005

Public Registry