

MUNICIPAL WATER USE INSPECTION FORM

DATE: July 22/04 COMPANY REP: Mike Little Mike
LICENSEE: Hamlet of Taloyoak LICENCE #: Unlicensed

WATER SUPPLY

Source (s): Water Lake Quantity Used (to date): 373798 cubic feet
Owner/Operator: Hamlet (estimate or actual)

Indicate: A - Acceptable U - Unacceptable N/A - Not Applicable

Intake Facilities: A Storage Structure A Treatment Systems A Chem. Storage A
Flow Meas. Device A Convey. Lines NI Pumping Stations A

Comments: water treatment plant is well maintained with chlorination for water treatment. The plant does not currently meet the towns water needs. Good record keeping at the water treatment plant with almost daily chlorine total/residual recorded.

WASTE DISPOSAL

Sewage Sewage Treatment System (primary, secondary or tertiary) 2
Natural Water body Continuous Discharge (land or water) Land
Seasonal Discharge Wetlands Treatment good in summer
Solid Waste: Owner/Operator: Hamlet of Taloyoak
Landfill Burn & Landfill Other

INTERNAL	
PC	dp
MA	
FO	
LA	
BS	
ST	
TA1	
TA2	
RC	
ED	
CH	
BRD	
EXT.	

Indicate: A - Acceptable U - Unacceptable N/A - Not Applicable

Disch. Quality Sampled Decant Structure NA Erosion NA
Disch. Meas. Dev. NA Dyke Inspection NA Seepages NA
Dams, Dykes NA Freeboard A Spills G
Construction NA O & M Plan NIL A & R Plan NIL

Periods of Discharge: continuous/seasonal Effluent Discharge Rate: Not measured
Comments: There are significant problems with waste oil storage. There are a large number of hydrocarbon spills in the area and most drums are not on pallets. There is no segregation of hazardous waste in the landfill & no cover. Waste should be segregated, compacted & covered regularly in the summer time.

FUEL STORAGE

Owner: Operator NPC Condition of Tanks A
Berms & Liners A Water within berm: some Evidence of Leaks: None
Drainage Pipes A Pump Station and Catchment Berm NA
Pipeline Condition NI Not Applicable:

SURVEILLANCE NETWORK PROGRAM

Samples Collected: (Hamlet) None
(DIAND) Water Lake, Sewage effluent

Signs Posted: SNP None Warning

Record & Reporting: A long-term solution needs to be found for waste fuel & oil in Taloyoak. Perhaps a waste oil burner, until then it will have to be stored until it can be shipped out.
Geotechnical Inspection: NA

Non-Compliance of Act or Licence: There are a large number of unreported spills in the area of the metal dump. All spills need to be reported to the 24hr spill line at 867 920-8130. The open piles of hydraulic oil need to be covered and removed before a spill occurs. Hazardous waste & waste oil & fuel need to be segregated at the landfill. A lined bermed area should be constructed to contain waste drums on pallets.

Licensee Representatives Title: Scott Stewart
Licensee Representatives Signature: Scott Stewart
Inspectors Name: Scott Stewart
Inspectors Signature: Scott Stewart