



MUNICIPAL WATER USE INSPECTION FORM

DATE: SEPTEMBER 17, 2001. COMPANY REP: DEBBIE RADDI - SAO
 LICENSEE: HAMLET OF TUKTOYAKTUK LICENCE #: N7L3-0714

WATER SUPPLY

Source (s): KUDALAK LAKE Quantity Used (to date): REFER TO MONTHLY RECORDS.
 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 A Pumping Stations A

Comments: WATER RESERVOIR WAS FILLED IN AUGUST. NO PROBLEMS NOTED.
SNWT/MACA IS ASSISTING THE LICENSEE IN PURSUING A SOLUTION TO LOW WATER LEVELS IN KUDALAK LAKE DUE TO A NATURAL BREACH OF ONE OF ITS BANKS. REMEDIAL WORK IS EXPECTED IN 2002.

WASTE DISPOSAL

Sewage Sewage Treatment System (primary, secondary or tertiary) PRIMARY LAGOON
 Natural Water body Continuous Discharge (land or water) _____
 Seasonal Discharge Wetlands Treatment _____ Trench _____

Solid Waste: Owner/Operator: HAMLET
 Landfill _____ Burn & Landfill Other _____

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

Disch. Quality UNKNOWN Decant Structure A Erosion SOME AT SEWAGE LAGOON BERM. SIGNIFICANT EROSION AT SWDS BERM.
 Disch. Meas. Dev. A Dyke Inspection POOR CONDITION. Seepages NONE REPORTED.
 Dams, Dykes SWDS POOR CONDITION Freeboard U @ SEWAGE LAGOON. Spills NONE REPORTED.
 Construction N/A O & M Plan SUBMITTED SEPT. 28/01. A & R Plan N/A
 Periods of Discharge: FALL Effluent Discharge Rate: EQUAL TO PUMP RATE.

Comments: SWDS POORLY SEGREGATED. SWDS POORLY POSTED. O&M PLAN STILL HAS DEFICIENCIES NOT ADDRESSED BY LICENSEE (REFER TO BOARD LETTER). TERMS OF REFERENCE FOR THE ASSESSMENT OF THE EFFECTS OF THE SEWAGE LAGOON DISCHARGE ON KUGMALLIT BAY STILL NOT SUBMITTED.

FUEL STORAGE

Owner: N/A Operator _____ Condition of Tanks _____
 Berms & Liners N/A Water within berm: _____ Evidence of Leaks: _____
 Drainage Pipes N/A Pump Station and Catchment Berm _____
 Pipeline Condition _____ Not Applicable: _____

SURVEILLANCE NETWORK PROGRAM

Samples Collected: (Hamlet) LICENSEE COLLECTED A SAMPLE AT SNP 714-2 PRIOR TO DECANT 2000.
 (DIAND) SAMPLES TAKEN AT SNP 714-1, 714-2, 714-3.

Signs Posted: SNP SNP STATIONS 714-2 AND 714-3 NOT POSTED. Warning YES AT WATER PUMPHOUSE. SEWAGE LAGOON NOT POSTED.
 Record & Reporting 2000 ANNUAL REPORT ^{SEB} RECEIVED TO ^{SEB} SITE OF THIS ^{SEB} INSPECTION BY WATER BOARD, MAY 29/01.

Geotechnical Inspection: SUBMITTED - SEE UMA REPORT - TUK LANDFILL CONDITION ASSESSMENT DATED SEPT. 30/01.

Non-Compliance of Act or Licence: VIOLATIONS: 1. PART D, ITEM 9; TERMS OF REFERENCE STILL NOT SUBMITTED FOR A SEWAGE LAGOON EFFECTS ASSESSMENT ON KUGMALLIT BAY.

* HAMLET WAS REMINDED TO SUBMIT AN APPLICATION FOR LICENCE RENEWAL AT LEAST SIX (6) MONTHS PRIOR TO EXPIRY, FEB. 28/02. 2. PART B, ITEM 1; 2000 ANNUAL REPORT 2 MONTHS LATE.
 3. PART B, ITEM 5; SNP STATIONS 714-2 AND 714-3 NOT POSTED.
 4. PART B, ITEM 6; SEWAGE LAGOON NOT POSTED. Page 2 attached Yes _____ No X

SENIOR ADMINISTRATIVE OFFICER
 Licensee Representatives Title
Debbie Raddi
 Licensee Representatives Signature

SCOTT GALLUPE - WATER RESOURCES OFFICER
 Inspectors Name
Scott Gallupe
 Inspectors Signature