



DIAND Nunavut District
Box 100
Iqaluit, NT
XOA OHO

Your file Votre référence

July 8, 1996

Our file Notre référence

B9545-5-N6L4-0779

Mr. Antonio Masone
Senior Administrative Officer
Hamlet of Rankin Inlet
Box 310
Rankin Inlet, NT
X0E 0G0

Dear Mr. Masone,

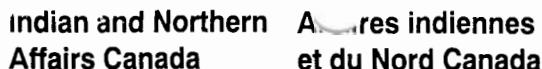
Water Licence Inspection - July 2, 1996
Water Licence N6L4-0779

1. Please find enclosed a copy of the inspection report prepared as a result of the water licence inspection of July 2, 1996.
2. A number of concerns were identified that will have to be addressed. These concerns are as follows:
 - the 1995 Annual Report was due on or before March 31, 1996.
 - no SNP station signs were noted at SNP Stations 779-1 and -4.
 - warning signs are required to advise the public of both potable water and waste disposal sites utilized by the Hamlet.
 - an O+M plan for the operation of the dump site was to have been submitted by March 1, 1994.
 - a plan for the disposal of bagged and screened sewage waste was to have been submitted by March 31, 1995.
3. Enclosed is the O +M plan for Iqaluit. I have also requested a copy of the Norman Wells plan be forwarded to this office so that it can give you a second document to work with, but in the meantime, the Iqaluit plan will provide you with a general outline of how certain topics can be dealt with. In addition, Part G, Item 1 of the water licence also outlines the various topics that must be addressed.
4. Should you have any questions, please do not hesitate to contact me at the above address or by phone (819-979-4405).
5. Please advise this office when SNP station signs and warning signs have been placed.

Sincerely,

Paul Smith
Water Resources Officer
Nunavut District

- cc
- RMO, DIAND, Keewatin
 - Municipal Coordinator, Water Resources Division, YK
 - Nunavut Water Board Transition Team, Gjoa Haven



DATE: July 2, 1996 COMPANY REP.: John M. Moore, Ltd.
 LICENSEE: Harold of Zouma Inc. LICENCE #: 779

Source(s): _____ Quantity Used (to date): _____
Owner/Operator: _____ (estimate or actual)

Intake Facilities: A Storage Structure A Treatment Systems A Chem. Storage A
Flow Meas. Device 1 Convey. Lines A Pumping Stations A

Comments: Workers are being replaced as they leave and are "retrained" into other jobs.
Consumption = approx. 60% of what workers need.

Sewage Treatment System (primary, secondary or tertiary) primary deep water 13.1
 Natural Water body San Jose Continuous Discharge (land or water) San Jose
 Seasonal Discharge _____ Wetlands Treatment _____ Trench _____

Solid Waste: Owner/Operator: Harvest & Bunker
Landfill ☒ Burn & Landfill ☒ Other ☐

Disch. Quality	N/A	Decant Structure	N/A	Erosion	A
Disch. Meas. Dev.	N/A	Dyke Inspection	N/A	Seepages	N/A
Dams, Dykes	N/A	Freeboard	N/A	Spills	N/A
Construcion	See note 1	O & M Plan	See note 2	A & R Plan	N/A

Periods of Discharge: 10/10/2010 - 10/10/2010 Effluent Discharge Rate: 20000 gpm

Comments: _____

FUEL STORAGE Owner: Bob Operator Condition of Tanks Good
 Berms & Liners Good Water within berm: No Fuel Spills Evidence of Leaks: No
 Drainage Pipes Good Pump Station and Catchment Berm Good
 Pipeline Condition Not Applicable:

Samples Collected: (Hamlet) 0779-4 - 4c Sampled per to 10-3-1-1997
(DIAND) 0779-1/4

Signs Posted: SNP 10-100 10-100 10-100 Warning 10-100

Record & Reporting Sam J. R. at the time of the hearing. Because
has indicated that it will be submitted in late Jan.

Geotechnical Inspection: 11/16/2016

Non-Compliance of Act or Licence: _____

7. Cap status - covered + exposed
8. ...
9. ...
10. No fish plan, the way for the disposal
of liquid + screened sewage.

Page 2 attached Yes ☒ No

Page 2 attached Yes ☒ No

Licensee Representatives Title

Inspectors Name

Licensee Representatives Signature

Inspectors Signature

Affaires indiennes
et du Nord Canada

WATER USE INSPECTION REPORT

(continued)

Date: 4.7.1996

Licence #: 164-5779

General Comments: (Continued)

Note:

Construction is scheduled this summer to extend the sewage discharge ~~area~~ point from Johnson's Cove to Prairie Bay. In addition, a screening system will also be brought on-line. Mr. Masone indicated that this sludge will probably be land-filled at the dump site. The liquid fraction will go to deep water discharge.

La 2

At present, the waste disposal site is operated without the benefit of any O+M plan. This plan was due on or before March 1, 1994. The entire site is disorganized and unsanitary. Garbage is not burned regularly nor is it composted and covered with granular material. There is no segregation of wastes (i.e. domestic waste is mixed in with wood, scrap metal, animal carcasses, waste oil and hazardous goods). The way in which the dump is operated is entirely unsatisfactory. A copy of an existing O+M plan will be provided to licensee (at his request) - but he should now develop their own plan.

The licensee was also to have submitted a plan (by March 21, 1995) for the disposal of bagged sewage and screenings from the sewage disposal system. This plan was not submitted. The licensee is not to dispose of raw and sewage materials and has been alerted and warned by the Water Board. Hence, it is urged by the Water Board, the licensee must be kept up to date with the disposal of raw sewage and screenings. This plan was not submitted and approved by the Water Board.

Francis M. Allen

Water Inspector