1996 COMPLIANCE REPORT

FOR

THE HAMLET OF AKLAVIK

WATER LICENCE N3L4-0570

Prepared by

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INUVIK, NT

HAMLET OF AKLAVIK WATER LICENCE N3L4-0570 1996 COMPLIANCE REPORT

INTRODUCTION

The Hamlet of Aklavik's Water Licence N3L4-0570 became effective May 1, 1989 and expires April 30, 1999. This report covers Aklavik's compliance with their Water Licence N3L4-0570 for the 1996 calendar year.

Reference should be made to the actual Water Licence N3L4-0570 for the complete wording of all its terms and conditions.

INSPECTIONS

An inspection of Aklavik's water supply and waste disposal facilities was conducted by Scott Gallupe, Water Resources Officer, and Allen Kogiak, RMO II, Inuvik, on November 19, 1996. The Licensee representatives for the inspection were Elizabeth Kunnizzie A/Senior Administrative Officer, and Richard Ross, Hamlet Foreman.

WATER LICENCE N3L4-0570 1996 COMPLIANCE REVIEW

PART A: GENERAL CONDITIONS

- Scope: The scope of this Licence allows for municipal water use and waste disposal at Aklavik, Northwest Territories.
- 2. Definitions for the terms used in Water Licence N3L4-0570.
- 3. States: "The Licensee shall file a report pursuant to Section 12(1) of the Act and Section 15(1) of the Regulations not later than March 1st of the year following the calendar year to be reported which shall contain the following information:
 - annual quantity in cubic metres of water pumped from the Peel Channel of the Mackenzie River;
 - a detailed record of maintenance work carried out on the water supply and the waste disposal systems and all associated structures;
 - c) tabular summaries of all data generated under the Surveillance Network Program;
 - a description of any restoration or reclamation carried out at areas where water supply or waste disposal facilities have been abandoned;
 - e) the annual quantity of waste discharged to the Clearing Lake Sewage Lagoon.

Violation: The 1995 Annual Report was incomplete. It did not contain all of the above

required information.

9. States: "The Licensee shall, within sixty (60) days of the issuance of this Licence, post and

maintain the necessary signs to identify the stations of the Surveillance Network

Program (SNP) to the satisfaction of the Inspector."

Violation: SNP stations 570-3 and 570-4 were still not posted to the satisfaction of the

Inspector.

PART B: CONDITIONS APPLYING TO WATER USE

No violations were noted under this section of Water Licence N3L4-0570 for the 1996 calendar year.

PART C: CONDITIONS APPLYING TO WASTE DISPOSAL

No violations were noted under this section of Water Licence N3L4-0570 for the 1996 calendar year.

PART D: CONDITIONS APPLYING TO MODIFICATIONS

No violations were noted under this section of Water Licence N3L4-0570 for the 1996 calendar year.

SURVEILLANCE NETWORK PROGRAM (SNP)

A. Location of Surveillance Stations

Description and location of SNP sampling stations.

B. Sampling and Analysis Requirements

2. States: "The samples in Part B, Items 1 and 2 shall be analysed for the following:

BOD Suspended Solids pH Fecal Coliforms

Violation: The Licensee did not sample for BOD and Fecal Coliform with their prior to

freeze-up sample in 1996.

C. Flow Measurement and Recording Requirements

No violations were noted under this section of Water Licence N3L4-0570 for the 1996 calendar year.

D. Reports

1. States: "The Licensee shall submit all of the information generated by Part B and Part C

of the Surveillance Network Program annually as specified in Part A, Item 3 of the

Licence".

Violation: As mentioned previously in this report, the Licensee did not submit all of the

required information generated by Part B of the Surveillance Network Program nor

all of the information required in Part A, Item 3 of the Licence for the 1995

calendar year.

Other Concerns

No other concerns were noted regarding the Hamlet's compliance with their Water Licence N3L4-0570 for the 1996 calendar year.

Scott Gallupe

Water Resources Officer

Inuvik District