



NORTHWEST TERRITORIES WATER BOARD

Pursuant to the Northern Inland Waters Act and Regulations the Northwest Territories Water Board, hereinafter referred to as the Board, hereby grants to

HAMLET OF CAMBRIDGE BAY

(Licensee) POST OFFICE BOX 16
CAMBRIDGE BAY, NORTHWEST TERRITORIES
of XOE OCO

(Mailing address)

hereinafter called the Licensee, the right to alter, divert or otherwise use water subject to the restrictions and conditions contained in the Northern Inland Waters Act and Regulations made thereunder and subject to and in accordance with the conditions specified in this licence:

Licence Number N4L4-1532

Water Management Area NORTHWEST TERRITORIES - 04

Location APPROXIMATELY LONGITUDE 105° 10'W, LATITUDE 69° 03'N

Purpose TO OBTAIN WATER AND TO DISPOSE OF WASTE

Description MUNICIPAL USE

Quantity of Water Not to be Exceeded 70,000 CUBIC METERS PER YEAR


Rate of Use of Water Not to be Exceeded 70,000 CUBIC METERS PER YEAR

Effective Date of Licence JULY 1, 1988


Expiry Date of Licence JUNE 30, 1995

This Licence issued and recorded at Yellowknife includes and is subject to the annexed conditions.

Northwest Territories Water Board




Witness



Chairman

Approved by



Minister of Indian Affairs
and Northern Development

GENERAL CONDITIONS

PART A

1. Scope:

This Licence allows the use of water and the disposal of waste at the Hamlet of Cambridge Bay.

2. Definitions:

In this Licence:

"Act" means the Northern Inland Waters Act;

"Regulations" means Regulations proclaimed pursuant to Section 26 of the Northern Inland Waters Act;

"Board" means the Northwest Territories Water Board established under Section 7(1) of the Northern Inland Waters Act;

"Licensee" means the holder of this Licence;

"Controller" means the Controller of Water Rights for the Northwest Territories, Water Resources Division;

"Inspector" means an inspector designated by the Minister under Section 29 of the Northern Inland Waters Act;

"Waste" means waste as defined by Section 2(1) of the Northern Inland Waters Act;

"Sewage" means all toilet wastes and greywater.

"Pumpout Sewage" means all sewage contained in a holding tank for removal by a tank truck;

"Toilet Wastes" means all human excreta and associated products, but does not include greywater or commercial wastewater; and

"Greywater" means all water wastes from showers, baths, sinks, kitchens and domestic washing facilities but does not include toilet waste or commercial wastewater.

3. The Licensee shall file a report pursuant to Section 10(2) of the Act and Section 15(1) of the Regulations not later than March 1st of the year following the calendar year reported which shall contain the following information:

- a) the monthly and annual quantity in cubic metres of water pumped from Water Supply Lake;
- b) the monthly and annual quantity of waste discharged in accordance with the Surveillance Network Program;
- c) a detailed record of major maintenance work carried out on the water supply and the waste disposal systems and all associated structures; and
- d) any other details on water use or waste disposal requested by the Board by November 1st of the year being reported.

4. This Licence is issued subject to the conditions contained herein with respect to the taking of water and the depositing of waste of any type in any waters or in any place under any conditions where such waste or any other waste that results from the deposit of such waste may enter any waters. Whenever new Regulations are made or existing Regulations are amended by the Governor in Council under the Northern Inland Waters Act, or other statutes imposing more stringent conditions relating to the quantity or type of waste that may be so deposited or under which any such waste may be so deposited this Licence shall be deemed, upon promulgation of such Regulations, to be automatically amended to conform with such Regulations.
5. The Licensee shall comply with the Surveillance Network Program annexed to this Licence.
6. The Surveillance Network Program and compliance dates specified in the Licence may be modified at the discretion of the Board.
7. The Licensee shall use water and waste volume measurement procedures as approved by the Controller. The procedure to be followed shall be implemented to the satisfaction of the Inspector.
8. The Licensee shall immediately report to the Inspector via the 24 Hour Spill Report Line (920-8130) any spills of toxic materials which are reported to, or observed by, the Hamlet within the Hamlet boundaries or in the area of the water supply or waste disposal facilities. A detailed report of each such event shall be submitted to the Controller not later than fourteen (14) days after the spill is detected.
9. The Licensee shall within sixty (60) days of the issuance of this Licence, submit to the Board, plans and drawings of the existing water supply and waste disposal facilities.
10. The Licensee shall, on or before August 1st, 1988, post and maintain the necessary signs to identify the stations of the Surveillance Network Program to the satisfaction of the Inspector.
11. The Licensee shall, on or before August 1st, 1988, post signs in the area of the water supply facilities and in the areas of the waste disposal facilities to advise the public that these areas are being used for the municipal water supply and for the disposal of municipal wastes. All postings shall be located and maintained to the satisfaction of the Inspector.
12. Compliance with the terms and conditions of this Licence does not absolve the Licensee from responsibility for compliance with the requirements of other Federal and Territorial legislation.
13. The Licensee shall carry out a reclamation program on all facilities associated with the taking of water or depositing of waste as it relates to this Licence. This is to be done in a manner that is satisfactory to the Board upon termination of the Licence or renewals of the Licence, upon abandonment of each facility after its use has terminated, or upon abandonment of the operation as a whole. If, during the period of this Licence or renewals thereof, an unauthorized deposit of waste occurs, a reclamation program shall be undertaken.

CONDITIONS APPLYING TO WATER USE

PART B

1. The Licensee shall obtain all fresh water from Water Supply Lake, using the facilities as shown on plans entitled Cambridge Bay Truckfill Station & Intake Pipe, Drawing Number CD-00-47-A1-101, dated May 1984.
2. The volume of water withdrawn from Water Supply Lake shall not exceed 70,000 cubic metres per year.

CONDITIONS APPLYING TO WASTE DISPOSAL

PART C

1. The Licensee shall dispose of all pumpout sewage at Garbage Lake at the existing sewage sump site as shown on plans entitled Cambridge Bay Sewage & Solid Waste Disposal Sites, Drawing No. 86-8001 dated August 1986.
2. The Licensee shall dispose of all bagged sewage to a segregated pit at the existing solid waste dump as shown on plans entitled Cambridge Bay Sewage & Solid Waste Disposal Sites, Drawing No. 86-8001 dated August 1986.
3. The Licensee shall dispose of all solid waste at the existing solid waste disposal site as shown on plans entitled Cambridge Bay Sewage & Solid Waste Disposal Sites, Drawing No. 86-8001 dated August 1986.
4. The Licensee shall dispose of bulky metal waste at a site segregated from the solid waste disposal area.
5. Greywater produced in dwellings which use bagged toilet waste disposal may be discharged to the overburden adjacent to the dwelling until such time as alternate facilities have been provided. The Licensee shall, within two (2) years of the issuance of this Licence, submit to the Board a summary plan for eliminating the disposal of greywater adjacent to dwellings.
6. All pumpout sewage, bagged sewage, and solid waste shall be disposed of and disposal facilities operated and maintained to the satisfaction of the Inspector.


CONDITIONS APPLYING TO MODIFICATIONS

PART D

1. The Licensee may, without written consent from the Board, carry out modifications to the water supply and waste disposal facilities provided that such modifications are consistent with the terms of this Licence and the following requirements are met:

- a) the Licensee has notified the Board in writing of such proposed modifications at least sixty (60) days prior to the beginning of the modifications;
 - b) such modifications do not place the Licensee in contravention of either the Licence or the Act;
 - c) the Board has not, during the sixty (60) days following notification of the proposed modifications, informed the Licensee that review of the proposal will require more than sixty (60) days; and
 - d) the Board has not rejected the proposed modifications.
2. Modifications for which all of the conditions referred to in Part D, Item 1, which have not been met, can be carried out only with written consent from the Board.
 3. The Licensee shall provide as-built plans and drawings of the modifications referred to in this Licence within ninety (90) days of completion of the modification. These plans and drawings shall be submitted to the Controller on material that will reproduce with the use of a standard printer.

NORTHWEST TERRITORIES WATER BOARD


Witness


Chairman

NORTHWEST TERRITORIES WATER BOARD

LICENSEE: HAMLET OF CAMBRIDGE BAY
LICENSE NUMBER: N4L4-1532
EFFECTIVE DATE OF LICENCE: JANUARY 1, 1988
EFFECTIVE DATE OF
SURVEILLANCE NETWORK PROGRAM: JANUARY 1, 1988

SURVEILLANCE NETWORK PROGRAM

A. Location of Surveillance Stations:

<u>Station Number</u>	<u>Description</u>
1532-1	Raw water from Water Supply Lake at intake
1532-2	Runoff from waste disposal site at culvert discharge under Float Base Road

B. Flow Measurement Requirements


1. The Licensee shall measure and record the monthly quantity of water in cubic metres pumped at Station No. 1532-1.
2. The Licensee shall record the monthly quantity of sewage discharged to the Garbage Lake.
3. The Licensee shall record the monthly quantity of bagged sewage deposited to the disposal pit.

C. Reports:

1. The Licensee shall submit all of the information generated by Part B of the Surveillance Network Program annually as specified in Part A, Item 3 of this Licence.

NORTHWEST TERRITORIES WATER BOARD


Witness


Chairman



Indian and Northern Affairs Affaires indiennes et du Nord

WATER LICENCE

issued pursuant to
Northern Inland Waters Act and Regulations

----- HAMLET OF CAMBRIDGE BAY -----
(Licensee)

Licence Number N4L4-1532 ----- issued on JULY 07 ----- 1988

Location ----- APPROXIMATELY LONGITUDE 105° 10'W, LATITUDE 69° 03'N -----

