

NORTHWEST TERRITORIES
WATER BOARD

OFFICE DES EAUX DES
TERRITOIRES DU NORD-OUEST

NEL 4/571

Your file Votre référence

Our file Notre référence

4571-1-30

November 10, 1976

Hamlet of Igloolik,
Igloolik, Northwest Territories
X0A 0L0

Attention: Mr. Louis Tabardiuk, Chairman

Dear Sir:

Re: Application For Water Use
Northern Inland Waters Act

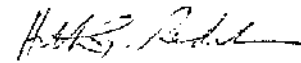
Please be advised that, as an incorporated municipality, you are required under the Northern Inland Waters Act to make application to the Northwest Territories Water Board for a Water Licence covering municipal use of water and deposit of waste.

Your application should be accompanied by maps and plans indicating in detail the location of the water source, the proposed distribution system, location and methods of water treatment and waste treatment, and the point of return of any wastes to the environment.

Attached for your information are copies of the Northern Inland Waters Act and Regulations, and Principals and Procedures of the Act, together with copies of the application form. We would ask that you complete the form to the best of your ability and submit it to this office, enclosing \$10.00 application fee.

If you require any assistance in preparing your application please do not hesitate to contact this office at the above address. Our phone number is 873-4421.

Yours truly,


A. G. Redshaw
Controller

EM:sh

cc: Department of Local Government
Government of the Northwest Territories

MAILING ADDRESS P.O. BOX 1500

OFFICE: BELLANCA BUILDING

YELLOWKNIFE, N.W.T., X0E 1H0

PHONE (403) 873-4421

TELEX 034-4-5519

SCHEDULE II

No:

N/L 4/571

Department of Indian and Northern Affairs

WATER, FORESTS AND LAND DIVISION

APPLICATION FOR LICENCE, AMENDMENT OF LICENCE OR RENEWAL OF LICENCE

NOTE: if insufficient space, attach sheets

1. Name & Mailing Address Municipality of Igloolik, Igloolik, N.W.T. XOA OLO	2. Address of Head Office in Canada if Incorporated same
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3. LOCATION OF UNDERTAKING - describe and attach map naming river, creek, lake, spring or ground water reservoir

Three separate lakes depending on season, as indicated on attached map.

4. NATURE OF UNDERTAKING - describe and attach plans

To obtain water to be delivered by special vehicle to individual residences for domestic purposes and such other purposes as fire protection and usual municipal services.

5. PURPOSE OF UNDERTAKING	6. WATER USE CLASSIFICATION
a) To obtain water <input type="checkbox"/> b) To divert water <input checked="" type="checkbox"/> c) To store water <input type="checkbox"/> d) To alter the flow of water <input type="checkbox"/> e) To return the flow of water <input type="checkbox"/> f) Other (specify) <input type="checkbox"/>	a) Agriculture <input type="checkbox"/> b) Conservation <input type="checkbox"/> c) Industrial <input type="checkbox"/> d) Municipal <input checked="" type="checkbox"/> e) Power <input type="checkbox"/> f) River Engineering <input type="checkbox"/> g) Storage <input type="checkbox"/> h) Recreation <input type="checkbox"/>
7. QUANTITY OF WATER INVOLVED - (cubic feet per second, gallons per day, acre feet per year)	8. QUALITY OF RETURNED WATER
Approximately 4,000 gallons per day.	a) Unaltered b) Altered (specify)

9. OTHER PROPERTIES AFFECTED BY THIS UNDERTAKING - describe location and list owners

10. CONTRACTORS AND SUBCONTRACTORS

Names & Addresses

Functions

11. TIME SCHEDULE PROPOSED	12. FEES						
Start: Completion:	<table border="1"> <tr> <th>Application</th> <th>Water Use</th> <th>Total</th> </tr> <tr> <td>\$</td> <td>\$</td> <td>\$</td> </tr> </table>	Application	Water Use	Total	\$	\$	\$
Application	Water Use	Total					
\$	\$	\$					

Signature	Title	Date
FOR OFFICE USE ONLY		
APPLICATION FEE:	WATER USE FEES:	APPLICATION
Amount	Amount	Approved by:
Receipt No.	Receipt No.	19
Date	Date	Filed in Water Use Register: 19

3-2-77

data compiled prior to 1970--submitted to DINA after an October 23/70
information request on waste disposal practices that would come
under the Northern Inland Waters Act for pollution control purposes.

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April 16, 1973

SURVEY OF SEWAGE AND WASTE DISPOSAL PRACTICES

N4L 4/571

Name of Community: ICLOOLIK
Location: 69°24'N 81°49'W
Population: 575 602 in 1970
Number of Families: 104 approx
Number of Dwellings: 78 used units

Please fill in the blanks or check off the appropriate
descriptions to describe the following, with regard to
this Community.

(a) TYPE OF TOILETS USED:

- (1) conventional flush type
- (2) marine-type flush
- (3) non-recirculating chemical
- (4) recirculating chemical
- (5) fuelled incinerator-type
- (6) box, bucket and plastic bag
- (7) outdoor privy

(b) METHOD OF REMOVAL OF SEWAGE FROM COMMUNITY:

- (1) pump-out tanker vehicle
- (2) community sewerage system
- (3) removal by residents to collection containers
and removal by vehicle
- (4) frequency of removal 2/3 times per week
- (5) other _____

(c) TREATMENT USED:

- (1) septic tanks
- (2) non-aerated lagoons - length _____
width _____
depth _____
- (3) aerated lagoons - length _____
width _____
depth _____
- (4) activated sludge
- (5) extended aeration
- (6) trickling filter

- 2 -

- (7) oxidation ditch
- (8) chlorination
- (9) none at all
- (10) other SEWAGE DUMP

(d) FINAL DISPOSAL OF EFFLUENT:

- ✓(1) placed in dump
- ✓(2) buried
- (3) spread with lime
- (4) burned
- (5) dumped on ground surface
- (6) weeping tile field
- (7) outfall or drainage to body of water -
(give name) ON ICE IN WINTER Bay

(e) DISPOSAL OF SINK AND LAUNDRY WASTES:

- (1) community sewerage system
- (2) discharge to ground in community
- (3) run-off to body of water (give name) _____
- (4) included with sewage wastes
- (5) insect problem
- (6) other _____

(f) GARRAGE DISPOSAL:

- (1) fenced dump
- ✓(2) open dump
- ✓(3) garbage cans provided
- ✓(4) community pick-up vehicle
- (5) incineration
- (6) steam generation
- (7) disposal on ice - (give name of body
of water) _____
- (8) drainage from dump flows into body of water
(give name) Bay
- (9) open burning
- (10) burying
- (11) insect problem
- (12) other _____