



Northern Affairs Program  
P.O. Box 100  
Iqaluit, N.W.T.  
X0A 0H0

December 18, 1987

Secretary Manager  
Hamlet of Hall Beach  
Hall Beach, N.W.T.


Your file    Votre référence

Our file    Notre référence    B9545-5-H6

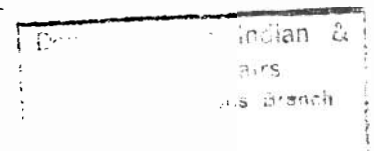
Inspection Report - Water Resources  
Hamlet of Hall Beach

1. Further to our inspection report of water resources facilities in your Hamlet dated 20 November 1986 please find attached copy of the results of analysis of water samples taken during the last inspection (19 Aug. 87).
2. All sample results are within the Canadian Drinking Water Guidelines except for mercury. The value recorded by the Water Laboratory for mercury is not considered valid since there were problems with preservatives contamination during this period.
3. Please feel free to contact our office if you have any questions or comments.

Hall Beach  
IW

  
J.M.A. Theriault  
District Manager  
Baffin District

cc. Baffin Regional Health Board (A. Brett)  
GNWT Dept. of Municipal Affairs  
GNWT Dept. of Public Works  
Water Resources YK





Northern Affairs Program  
P.O. Box 100  
IQALUIT, N.W.T.  
XOA OHO

November 20, 1987

Joanna Aula  
Secretary Manager  
Settlement of Hall Beach  
Hall Beach, N.W.T.

Your file    Votre référence


Our file    Notre référence    B9545-5-H6

Re:    Inspection Report Settlement of Hall Beach  
August 19, 1987

Attached is a copy of the a/n inspection report prepared  
by Howard Madill for your information.

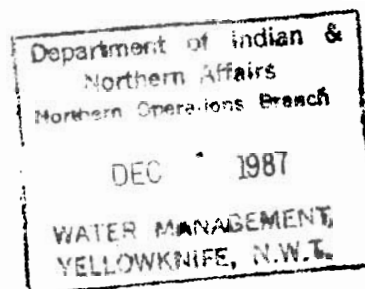
A copy of the results of the analysis of water samples  
will be forwarded to you when received by our office.

Sincerely

  
J.M.A. Theriault  
District Manager  
Baffin District

cc.    Water Resources YK

Insp.  
Hall Beach  
(W)



INSPECTION REPORT  
ON  
THE HAMLET OF HALL BEACH  
AUGUST 19, 1987  
by

HOWARD MADILL  
INSPECTOR UNDER THE NORTHERN INLAND WATERS ACT  
NORTHERN AFFAIRS PROGRAM  
INDIAN AND NORTHERN AFFAIRS CANADA  
IQALUIT, N.W.T.

Date: November 16, 1987  
Water Register: N/A

## INSPECTION REPORT - HAMLET OF HALL BEACH

### INTRODUCTION

On August 19, 1987, an inspection was conducted of the Settlement of Hall Beach by Howard Madill, Inspector under the Northern Inland Waters Act. The Inspector was accompanied by Mr. Vic Menkal, Engineering Co-ordinator, Water Resources. The Inspector met with Joanna Aula, Secretary Manager, to review and discuss the inspection.

### INSPECTION

#### A. Water Supply

The community water supply is obtained from a reservoir located approximately 4 kilometers south of the community. This reservoir is owned and operated by the Fox Main D.E.W. Line Station. Water is picked up here via vacuum truck and delivered to buildings in the community. Potable water does not undergo any treatment.

#### B. Sewage Collection, Treatment and Disposal

Nearly all buildings in Hall Beach utilize sewage holding tanks and removal by vacuum truck. Sewage from the holding tanks is taken to the waste disposal site north of town where it is deposited into a pit. Sewage percolates into a drainage area immediately adjacent to the pit. This drainage flows through and partially contains the garbage dump. Three houses in the community utilize honeybags for sewage disposal. Honeybags are disposed of in the garbage dump north of town. The sewage disposal area is not posted and has ready access to the public. Nancy Stewart, Nurse in Charge, of the Hall Beach Nursing Station, expressed some concern with this.

#### C. Solid Waste Disposal

Solid waste is disposed of in the same general area as sewage. The previously mentioned drainage that flows through this site transports garbage towards the sea. Metal waste is segregated but a very large area is used. This could be consolidated into a more compact site. Combustible garbage could be confined to a smaller area and burnt more often.

#### D. Fuel Storage

The Settlement of Hall Beach does not own any bulk fuel storage facilities.

#### E. Surveillance Network Program

Samples were taken of the community's freshwater supply at the truck fill point on the water reservoir.

F. Posting

Since this community does not have a water license, there is no posting requirement. However, it would be preferable to have waste disposal facilities posted.

G. Records and Reporting

Records are kept of the number of truckloads of freshwater delivered.

H. Contingency Planning

Not applicable.

I. Restoration

Not applicable.

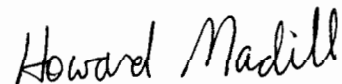
J. Other Concerns

None.

K. Official On-Site Discussions

A brief meeting was held with Ms. Joanna Aula, Secretary Manager. Ms. Aula was not aware of any plans to upgrade the community waste disposal facilities. The population of Hall Beach is now approximately 480 people. A new housing subdivision is being constructed at the south end of the community. Ms. Aula commented that there have been no recent problems with water supply and D.E.W. line personnel have been very cooperative with the community.

The Inspector wishes to thank settlement officials for their co-operation during the inspection.



Howard Madill  
Inspector under the  
Northern Inland Waters Act.