

ANNUAL REPORT

FOR THE HAMLET OF BAKER LAKE

YEAR BEING REPORTED: 2009

The following information is compiled pursuant to the requirements of Part B, Item 1 of Water Licence (NWB3BAK9904) issued to the Hamlet of Baker Lake.

- i)- iii) tabular summaries of all data generated under the "Monitoring Program"; monthly and annual quantities in cubic metres of freshwater obtained from all sources; monthly and annual quantities in cubic metres of each and all wastes discharged;

The water quantity results for monitoring station BAK-1 are reported in the table below; the annual volume is reported. Samples for detailed chemical, physical and biological analysis were not taken by the Hamlet at the monitoring stations BAK-2, BAK-3 and BAK-4 in 2009 and results are not available.

Table 1 – Water quantity data for the water and sewage systems at Baker Lake, NU^a

Month Reported	Quantity of Water Obtained from all sources (m ³) ^b	Quantity of Sewage Waste Discharged (m ³) ^c
January	-	-
February	-	-
March	-	-
April	-	-
May	-	-
June	-	-
July	-	-
August	-	-
September	-	-
October	-	-
November	-	-
December	-	-
ANNUAL TOTAL	50,991.6 ^d	50,991.6

NOTES ON WATER QUANTITY TABLE:

^a The Hamlet was unable to provide monthly quantities of water; the annual volume is reported.

^b Quantity of water obtained is equivalent to water quantity monitoring station BAK-1; values are equivalent to the total quantities of water delivered by the Hamlet.

^c Quantities of sewage discharged not provided; assumed to be equal to quantity of water

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- consumed.
- ^d Total annual volume of water consumed in 2009 is below the licensed maximum permitted quantity of 100,000 m³
- iv. a summary of modifications and/or major maintenance work carried out on the Water Supply and Waste Disposal Facilities, including all associated structures and facilities;
- Construction began on a wildlife exclusion chain-link fence around the sewage treatment wetland. This fence measures approximately 2.44 m (8 ft.) high and will be approximately 2.2 km long when finished in 2010.
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- v. a list of unauthorized discharges and summary of follow-up action taken;
- NONE
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- vi. a summary of any abandonment and restoration work completed during the year and an outline of any work anticipated for the next year;
- NONE
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- vii. a summary of any studies requested by the Board that relate to waste disposal, water use or reclamation, and a brief description of any future studies planned;
- NONE
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- viii. any other details on water use or waste disposal requested by the Board by November 1st of the year being reported; and

NONE

- ix. updates or revisions to the approved Operation and Maintenance Plans.

NONE

ADDITIONAL INFORMATION THAT THE LICENSEE DEEMS USEFUL:

FOLLOW-UP REGARDING INSPECTION/COMPLIANCE CONCERNS:
