

ANNUAL REPORT FOR THE HAMLET OF KIMMIRUT

YEAR BEING REPORTED: 2012 for 2011

The following information is compiled pursuant to the requirements of **Part B, Item 1** of Water Licence # 3BM-KIM0911 issued to the Hamlet of Kimmirut.

- 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;

Attached are quantities of water used as reported in our On Tap Water Delivery System and the estimated discharge of sewage waste based on quantities used.

Month Reported	Quantity of Water Obtained from all sources (litres)	Quantity of Sewage Waste Discharged (Estimated)
January 2011	1,506,911	Same
February 2011	1,511,993	Same
March 2011	1,590,293	Same
April 2011	1,461,272	Same
May 2011	1,508,507	Same
June 2011	1,514,822	Same
July 2011	1,559,740	Same
August 2011	1,509,291	Same
September 2011	1,498,352	Same
October 2011	1,558,956	Same
November 2011	1,551,314	Same
December 2011	1,537,636	Same
ANNUAL TOTAL	18,309,087	Same

Note: The average consumption volume is considered equal for each month. There is no meter existing at the discharge pipe. Therefore the monthly discharge

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- 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;

The construction of the new Sewage Lagoon was completed. This facility is ready to use. Solid waste project is on hold.

- v. a list of unauthorized discharges and summary of follow-up action taken;

Nil

- vi. a summary of any abandonment and restoration work completed during the year and an outline of any work anticipated for the next year;

Nil. Once new sewage lagoon is commissioned, the existing sewage dumping place will be abandoned and restored. The existing landfill site will be considered under the same principle.

- 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;

The studies on solid waste was completed recently. Waiting for the direction from CGS Capital Planning.

- viii. any other details on water use or waste disposal requested by the Board by November 1st of the year being reported; and

Current Sewage treatment process and waste management are the concerns of the Nunavut Water Board.

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

O&M manual will be prepared for the future waste management site once built. The O&M for the new Sewage Lagoon will be delivered to NWB at the end of February, 2012.

ADDITIONAL INFORMATION THAT THE LICENSEE DEEMS USEFUL:

A new Engineered Landfill site will be built and licensed along with the new sewage

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Lagoon and the existing water supply system.

FOLLOW-UP REGARDING INSPECTION/COMPLIANCE CONCERNS:

Hamlet is working with CGS for INAC inspection concerns and Water License
Compliance.
