

**ANNUAL REPORT
FOR THE HAMLET OF SANIKILUAQ, 2012**

YEAR BEING REPORTED: 2012

The following information is compiled pursuant to the requirements of **Part B, Item 1** of Water License # 3 NWB -SAN 1214 issued to the Hamlet of Sanikiluaq.

- 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 2012	2,462,223.40	Same
February 2012	2,456,945.50	Same
March 2012	2,678,975.90	Same
April 2012	2,502,260.50	Same
May 2012	2,761,450.40	Same
June 2012	2,702,899.70	Same
July 2012	2,578,328.88	Same
August 2012	2,667,042.30	Same
September 2012	2,590,431.60	Same
October 2012	2,971,867.90	Same
November 2012	2,749,486.00	Same
December 2012	2,496,365.20	Same
ANNUAL TOTAL	31,618,277.28	31,618,277.28

Note: There is no meter existing at the discharge pipe. Therefore the monthly discharge is considered as equal to the monthly water consumption.

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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;
Water Truck fill station has been rehabilitated and upgraded. Maintenance works will be carried out as needed basis. Design of Sewage Lagoon is in progress.
- 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;
Once the new Sewage lagoon is built and commissioned, the existing ditch so called lagoon will be abandoned and restored.
- 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 management was completed. Waiting for the direction from CGS Capital Planning. Design of the Sewage Lagoon is in progress.
- viii. any other details on water use or waste disposal requested by the Board by November 1st of the year being reported; and
Wastes management in the Community are the concerns of the Nunavut Water Board.
- ix. updates or revisions to the approved Operation and Maintenance Plans.
O&M manual of the Truck fill station has been updated. The O&M manual of the new Sewage Lagoon will be prepared and made available once the new facility is built and commissioned.

ADDITIONAL INFORMATION THAT THE LICENSEE DEEMS USEFUL:

Improvement of the Solid waste management and Fencing.

FOLLOW-UP REGARDING INSPECTION/COMPLIANCE CONCERNS:

Hamlet is working with CGS for Water License Compliancy. Hamlet has started

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extended sampling and testing program of Water, Wastewater and Leachate coming from the landfill site.



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