

**ANNUAL REPORT
FOR THE HAMLET OF POND INLET, 2013**

YEAR BEING REPORTED: 2013

The following information is compiled pursuant to the requirements of **Part B, Item 1** of Water Licence # 3BM-PON1012 issued to the Hamlet of Pond Inlet.

- 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 2013	3,662,045.30	Same
February 2013	3,218,071.80	Same
March 2013	3,641,855.00	Same
April 2013	3,655,230.10	Same
May 2013	3,559,887.60	Same
June 2013	3,072,344.20	Same
July 2013	3,206,292.80	Same
August 2013	3,162,177.30	Same
September 2013	3,488,070.30	Same
October 2013	3,568,515.90	Same
November 2013	3,323,154.60	Same
December 2013	3,488,555.10	Same
ANNUAL TOTAL	41,046,200.00	41,046,200

Note: The average consumption volume is considered equal to the discharge volume in each month because there is no meter in the discharge pipe.

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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 generator in the water Truck Fill Station was down and ultimately became disorder. This was replaced with a GN owned generator. Also a new generator was bought and kept standby there in case of emergency. The old generator was removed from the station.

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

Spills: Tank Farm, 2013051; dated 2/8/2013, Gas, 15L at Gas station
Public Housing Unit 289; 2013255, dated 7/18/2013, heating fuel, 46L

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

The existing Land fill site and old Sewage lagoon will be abandoned and restored. The Land fill site will be abandoned only when the new facility is built and commissioned. The old Sewage lagoon will be scheduled to decommission at the same time. These projects are not ready yet.

- 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 wastes management was completed by a Consulting firm named Arktis Solutions Inc. Funding is not available at present to build a new site. New Guidelines have been developed. Hamlet is planning for segregation of wastes during Summer 2014.

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

Present waste management is the concern of the Nunavut Water Board. The Monitoring wells at the landfill site are still to be installed.

- 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.

- ADDITIONAL INFORMATION THAT THE LICENSEE DEEMS USEFUL:**

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Hamlet is working with GN-CGS for water licence compliancy. They have started extended sampling and testing program to meet the requirements of the monitoring program established in the Licence. Hamlet is planning to maintain CGS report card from 2014.

FOLLOW-UP REGARDING INSPECTION/COMPLIANCE CONCERNS:

Hamlet is working with CGS for AANDC inspection concerns and Water Licence Compliancy. Hamlet is working on CGS extended sampling and monitoring program.

Test Results for 2013:



B13-24579_R.pdf



B13-20131_R.PDF



B13-19248_R.pdf



B13-24111_R.pdf



B13-27411_R.pdf



B13-25829_R.pdf



B13-24732_R.pdf



B13-24732_R.pdf



B13-24579_R.pdf