

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

YEAR BEING REPORTED: 2012

The following information is compiled pursuant to the requirements of **Part B, Item 1** of Water License # 3 BM -QIK 0712 issued to the Hamlet of Qikiqtarjuaq.

- 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	1,552,901.20	Same
February 2012	1,540,915.50	Same
March 2012	1,608,640.80	Same
April 2012	1,497,732.40	Same
May 2012	1,576,485.60	Same
June 2012	1,455,616.70	Same
July 2012	1,377,764.10	Same
August 2012	1,472,345.10	Same
September 2012	1,436,588.00	Same
October 2012	1,621,188.80	Same
November 2012	1,518,627.90	Same
December 2012	1,614,179.00	Same
ANNUAL TOTAL	18,272,985.10	18,272,985.10

Note: The water consumption volume is considered equal to the discharge volume for each month because there is no meter at the end of the discharge pipe.

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

- 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;
Land Farm project is under construction. This facility will accommodate all the present and future contaminated soil from the community. The construction of this facility is on hold at present due to funding constraints.
- 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
- 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 recently by Arktis Solutions Inc. New Guideline has been developed. But the waste management site was built before the study was planned. The existing site is required to upgrade in order to satisfy the requirements of the new guidelines.
- viii. any other details on water use or waste disposal requested by the Board by November 1st of the year being reported; and
Nil
- ix. updates or revisions to the approved Operation and Maintenance Plans.
The New O&M manuals for Water Supply, Wastes management and sewage lagoon have been submitted to NWB. The new O&M manual will be made available once the waste management faicilty is upgraded to satisfy the new guidelines.
- ADDITIONAL INFORMATION THAT THE LICENSEE DEEMS USEFUL:**
- Hamlet is building a land farm. Once construction is completed, the O&M manual will be submitted to NWB to satisfy the requirement of the water license.

FOLLOW-UP REGARDING INSPECTION/COMPLIANCE CONCERNS:

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

Hamlet is working with CGS for AANDC inspection concerns and Water License compliancy. Hamlet has engaged for extended sampling program for water, wastewater and leachate coming out from the land fill site. The Test results will be submitted to NWB along with the annual report of 2013.
