

**ANNUAL REPORT  
FOR THE MUNICIPALITY OF CLYDE RIVER**

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**YEAR BEING REPORTED:** 2009

The following information is compiled pursuant to the requirements of Part B, Item 1 of Water License 3BM-CLY0909 issued to the Municipality of Clyde River.

- 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.

| <b>Month Reported</b> | <b>Quantity of Water Obtained from all sources (litres)</b> | <b>Quantity of Sewage Waste Discharged</b> |
|-----------------------|-------------------------------------------------------------|--------------------------------------------|
| <b>January 2009</b>   | 2,411,248                                                   | Same                                       |
| <b>February 2009</b>  | 2,179,850                                                   | Same                                       |
| <b>March 2009</b>     | 2,532,907                                                   | Same                                       |
| <b>April 2009</b>     | 2,249,844                                                   | Same                                       |
| <b>May 2009</b>       | 2,454,588                                                   | Same                                       |
| <b>June 2009</b>      | 2,371,109                                                   | Same                                       |
| <b>July 2009</b>      | 2,376,840                                                   | Same                                       |
| <b>August 2009</b>    | 2,498,540                                                   | Same                                       |
| <b>September 2009</b> | 2,571,081                                                   | Same                                       |
| <b>October 2009</b>   |                                                             |                                            |
| <b>November 2009</b>  |                                                             |                                            |
| <b>December 2009</b>  |                                                             |                                            |
| <b>ANNUAL TOTAL</b>   | 21,646,007                                                  | Same                                       |

Total in Cubic Metres =21,646.007

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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;

Please see attached the Technical Summary of all the Environmental Facilities under the existing Water License No. 3MB-CLY 0909.

- 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;

The Engineering Consulting firm, Trow Associates Inc., is working on the design for Abandonment and Restoration of the existing Landfill site. Once this design is approved by the NWB, the facility will be ready for decommissioning. This is Scheduled in 2011.

- 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;

1. Wastewater Treatment Facility: The construction of the new facility and Rehabilitation works of the existing facility will be completed in summer 2010.
2. Wastes Management Facility: The Consultant is working on the design of the new Facility and this is scheduled for construction in 2011. Previous study report conducted by Dillon Consulting Ltd in 2002 is attached.
3. Water Supply System: Unchanged.

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

1. Attached draft O&M manual for Wastewater Treatment Facilities, Appendix-B
2. Attached Trow's Terms of Reference for Waste Management Facility, Appendix-F

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

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O & M plan for Wastewater management facilities have been updated. The final document will be ready once the construction of these facilities are completed in summer 2010.

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**ADDITIONAL INFORMATION THAT THE LICENSEE DEEMS USEFUL:**

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1. The Community will be using a new wastewater facility in 2010.
  2. The Community will be using the new waste management facility in 2011
  3. The Community will be decommissioning the existing landfill site in 2011
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**FOLLOW-UP REGARDING INSPECTION/COMPLIANCE CONCERNS:**

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The Community is planning to bring all the Environmental facilities under Water License Compliances in 2011

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