ANNUAL REPORT FOR THE MUNICIPALITY OF CAPE DORSET

YEAR	BEING	REPORTED:	2009

The following information is compiled pursuant to the requirements of Part B, Item 1 of Water License 3BM-CAP0810 issued to the Municipality of Cape Dorset.

 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
January 2009	3,847,813 LTS	Same
February 2009	3,363,309 LTS	Same
March 2009	3,898,399 LTS	Same
April 2009	3,683,553 LTS	Same
May 2009	3,610,014 LTS	Same
June 2009	3,978,430 LTS	Same
July 2009	4,043,910 LTS	Same
August 2009	3,990,196 LTS	Same
September 2009	3,974,976 LTS	Same
October 2009	3,729,020 LTS	Same
November 2009		Same
December 2009		Same
ANNUAL TOTAL	38,119,620 LTS	Same

Total in Cubic Metres = 38, 119 · 00

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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; No work has been carried out on water supply system. Berms have been reinforced to operate and maintain the existing three cells Sewage lagoons until the new facility is commissioned. a list of unauthorized discharges and summary of follow-up action taken; Nil a summary of any abandonment and restoration work completed during the year and an vi. outline of any work anticipated for the next year; Design for decommissioning of the existing sewage lagoons will the taken care once the new facility is commissioned. Capital planning has been requested for funding for design for decommissioning of these existing three cells lagoons. 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: Existing Lagoons: These are considered to maintain as emergency measures for some 2. Wastes Management Facility: Hamlet Consultant is working on the design of the waste management facility. 3. Water Supply System: Unchanged. any other details on water use or waste disposal requested by the Board by November 1st viii. of the year being reported; and 1. Install four thermistors minimum 20m deep and monitor them. 2. Berms inspection Report by Geotechnical Engineer

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

O & M plan for Wastewater management facilities have been updated. The final document is attached.

ADDITIONAL INFORMATION THAT THE LICENSEE DEEMS USEFUL:

- 1. The missing beads of the thermistors have been corrected.
- 2. The data loggers readings are attached.
- 3. Hamlet has arranged an accredited laboratory for testing sewage effluent quality.
- 4. The consultant will complete study and design of the waste management facility in 2010
- 5. Explanation of thermistors depth is attached.

FOLLOW-UP REGARDING INSPECTION/COMPLIANCE CONCERNS:

The Community is planning to bring all the Environmental facilities under Water License Compliances latest in 2012.