



Cedarbrook Drinking Water System

Municipal Summary Report

(Prepared in accordance with Schedule 22 of Ontario Regulation 170/03)

January 1st to December 31st, 2016

February 27, 2017

Schedule 22; Section 22-2 (2)

Section 1

List Requirements of the Act, the Regulations, the system’s approval and any order the system failed to meet (non-compliances) at any time during this reporting period, the duration of each non-compliance and describe the action taken to correct each non-compliance listed in this section.

Act & Regulations	Duration	Action Taken	Status
There were no non-compliances with respect to the SDWA or supporting regulations identified during this reporting period.			
System Municipal Drinking Water License and Drinking Water Works Permit			
There were no non-compliances with respect to the Municipal Drinking Water License and Drinking Water Works Permit identified during this reporting period.			
Orders			
There were no provincial orders issued during this reporting period.			
Best Practice Issues and Recommendations			
N/A			

Section 2

In order to assist the owner in assessing the capability of the system to meet existing and planned uses of the system, the following tables provide a summary of the quantities and flow rates of the water supplied during the period covered by the report, including monthly average and maximum daily flows.

Source	Maximum Volume (m ³ /day)	% Approved Capacity	Monthly Average (m ³ /day)	% Approved Capacity	Monthly Distribution Flow (m ³)
WELL #1 - Approved Capacity			104 m³/day (160.8 L/min)		
January	13	13	6.94	7	449
February	8	8	6.54	6	386
March	11	11	6.74	6	436
April	8	8	6.73	6	426
May	11	11	7.32	7	483
June	11	11	8	8	520
July	11	11	8.23	8	555
August	10	10	7.45	7	498
September	10	10	7.43	7	471
October	9	9	6.77	7	446
November	9	9	6.2	6	398
December	8	8	6.42	6	421

Source	Maximum Volume (m ³ /day)	% Approved Capacity	Monthly Average (m ³ /day)	% Approved Capacity	Monthly Distribution Flow (m ³)
WELL #2 - Approved Capacity			104 m³/day (160.8 L/min)		
January	13	13	7.55	7	449
February	9	9	7.25	7	386
March	10	10	7.32	7	436
April	9	9	7.47	7	426
May	15	14	8.26	8	483
June	15	14	9.33	9	520
July	13	13	9.68	9	555
August	13	13	8.61	8	498
September	11	11	8.27	8	471
October	10	10	7.61	7	446
November	9	9	7.07	7	398
December	9	9	7.16	7	421

Nevertheless, we advise that the flow requirements listed in the PTTW were not exceeded in 2016.

Final MOE Inspection Rating: 100%

Detailed monthly well reports/data available on request to the Manager of Environmental Services.