



Warminster 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 SDWS 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 flow rates.

Source	Maximum Volume (m ³ /day)	% Approved Capacity	Monthly Average (m ³ /day)	% Approved Capacity	Monthly Distribution Flow (m ³)
WELL #1 - Approved Capacity			889.9 m³/day (782 L/min)		
January	187	21	99.13	11	6582
February	189	21	101.82	11	6626
March	215	24	126.48	14	8378
April	472	53	155.8	18	9102
May	301	34	145.29	16	9530
June	382	43	125.13	14	8362
July	240	27	122.45	14	9016
August	249	28	118.26	13	7829
September	192	22	86.47	10	5011
October	169	19	72.74	8	4192
November	174	20	58.93	7	3515
December	186	21	78.42	9	4592

Source	Maximum Volume (m ³ /day)	% Approved Capacity	Monthly Average (m ³ /day)	% Approved Capacity	Monthly Distribution Flow (m ³)
WELL #3 - Approved Capacity			889.9 m³/day (618 L/min)		
January	185	21	93.81	11	6582
February	284	32	115.11	13	6626
March	223	25	127.1	14	8378
April	308	35	141.17	16	9102
May	297	33	140.1	16	9530
June	573	64	143.4	16	8362
July	344	39	147.84	17	9016
August	288	32	120.77	14	7829
September	189	21	81.07	9	5011
October	166	19	69.55	8	4192
November	170	19	69.03	8	3515
December	172	19	75.55	8	4592

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.