

# DWCo. LTD

Dufferin Water Co. LTD  
13 Rose Ridge Lane  
Mono On  
L9W 5Y3  
Phone 519 942 5695 Fax 519 940  
3956

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27 February 2026

Township of East Garafraxa  
065371 Dufferin County Road 3  
Unit 2  
East Garafraxa ON  
L9w 7J8

**Attn: Peter Avgoustis, CAO**

Re: Marsville Subdivision Water System – Annual Summary Report for 2025

Dear Peter:

Attached is the 2025 Summary Report for the Marsville Water Supply System. This report was prepared by Dufferin Water Co. Ltd on behalf of the Township of East Garafraxa in accordance with Schedule 22 of O. Reg 170/03 filed under the Safe Drinking Water Act (SDWA).

The summary report is required to be prepared, not later than March 31 of each year for the preceding calendar year and given to the members of the municipal council; please ensure this distribution.

Also attached to this letter is a copy of the 2025 Annual Report for the Marsville Water Supply System. This report should be made available to the public at the Municipal office and if possible on the municipal website.

If you have any questions regarding either report please call.

Regards,



Joe Miedema P. Eng.  
General Manager

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## **Marsville Water Supply System Small Municipal Residential Drinking Water System**

### **Schedule 22 Summary Report**

**For the Period:  
January 01, 2025 to December 31, 2025**

**Prepared for the Township of East Garafraxa  
By Dufferin Water Co. Ltd**

## Introduction

Schedule 22 of O. Reg 170/03 requires the preparation by the water system owner of a “Summary Report for Municipalities.” This requirement only applies to large and small municipal residential systems. The Marsville Water Supply System is classified as a Small Municipal Residential Drinking Water System.

The Summary Report for the preceding year is to be issued by March 31 of the following year. This report was prepared by Dufferin Water Co. Ltd on behalf of the Township of East Garafraxa.

Distribution of the Summary Report is the responsibility of the owner. For a municipality that owns the water supply, all members of council are to receive the report. If the water system is owned by a municipal service board established under Section 195 of the Municipal Act, 2001 then all members of that board are to receive the report. Finally, if a water supply provides water to another municipality under contract, then the water supply owner shall, give by March 31 a copy of the Summary Report to the Municipality being supplied.

The contents of the Summary Report for the municipality must include the following:

1. A list of the requirements of the Safe Drinking Water Act and its regulations that the water system failed to meet during the reporting period, including the duration of the failure.
2. A list of the requirements of the water system’s License that the water system failed to meet during the report period, including the duration of the failure.
3. A list of any Orders that the water system failed to meet during the report time frame, including the duration of the failure.
4. For each of the above failures, a description of the measures taken to correct the failure.
5. A summary of the quantities and flow rates of water supplied “including monthly average, maximum daily flows, and daily instantaneous peak flow rates.” (*Information is to enable the owner to assess the capability of the water system to meet existing and future demand*).
6. A statement that captures the comparison of the flow information to the rated capacity and flow rates stated in the water supply’s approval.

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## Issues of Non-Compliance

The following table lists the requirements of the Act, Regulations, System Approval (s) and any order that the system failed to meet at any time during the reporting period and measures taken to correct each failure:

<b>Drinking Water Legislation</b>	<b>Requirements the system failed to meet</b>	<b>Duration</b>	<b>Corrective Action(s)</b>	<b>Status</b>
N/A				

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## Assessment of System Flows and Rates of Water Taking

The following table lists the quantities and flow rates of the water supplied during this reporting period, including monthly average and maximum daily flows, daily instantaneous peak flow rates and a comparison to the rated capacity and flow rates specified in the system approval:

### *Well Number One*

**Approved Daily Volume: 182 cubic metres**

**Approved Flow Rate: 364 Litres/minute**

Month	Average Daily Volume (m <sup>3</sup> )	Percent Of Approved Volume	Maximum Daily Volume (m <sup>3</sup> )	Percent Of Approved Volume	Peak Flow Rate (L/minute)	Percent Of Approved Flow Rate	Average Flow Rate (L/minute)	Percent Of Approved Flow Rate	Minimum Flow Rate (L/minute)	Percent Of Approved Flow Rate
Jan	17	9%	36	20%	330	91%	290	80%	243	67%
Feb	16	9%	26	14%	323	89%	286	79%	234	64%
Mar	15	8%	33	18%	319	88%	286	78%	246	67%
Apr	16	9%	25	14%	311	85%	285	78%	256	70%
May	17	10%	28	15%	318	87%	285	78%	227	62%
Jun	22	12%	47	26%	313	86%	282	78%	226	62%
Jul	24	13%	57	31%	323	89%	288	79%	232	64%
Aug	24	13%	44	24%	306	84%	289	79%	260	72%
Sep	18	10%	30	16%	311	86%	288	79%	266	73%
Oct	17	10%	27	15%	323	89%	288	79%	254	70%
Nov	17	9%	29	16%	309	85%	287	79%	263	72%
Dec	16	9%	21	12%	317	87%	287	79%	246	68%

Flow control is in the form of a pressure reducing valve that is equipped to open and close when the well pump is energized. The valve limits the flow of water from the well. The well pump is also rated to pump less than 364 L/minute making it physically impossible to exceed the flow rate specified in the Permit to Take Water.