

## SUMMARY REPORTS FOR MUNICIPALITIES

### Report

This report is a summary of water quality information for the Trentview Estates Water Distribution System published in accordance with Schedule 22 of Ontario's Drinking-Water Systems Regulation for the reporting period of January 1, 2009 to December 31, 2009. The Trentview Estates Water Distribution System is categorized as a Small Municipal Residential Drinking Water System (Stand Alone Distribution System).

This report was prepared by The Ontario Clean Water Agency on behalf of the Corporation of the Township of Asphodel-Norwood.

### Who gets a copy of the Report:

- in the case of a drinking-water system owned by a municipality, the members of the municipal council;
- in the case of a drinking-water system owned by a municipal service board established under section 195 of the *Municipal Act, 2001*, the members of the municipal service board; or
- in the case of a drinking-water system owned by a corporation, the board of directors of the corporation.

### What must the Report contain?

The report must,

- (a) list the requirements of the Act, the regulations, the system's approval and any order that the system **failed to meet** at any time during the period covered by the report and specify the duration of the failure; and
- (b) for each failure referred to in clause (a), describe the measures that were taken to correct the failure.

The following table lists the requirements that the system failed to meet and the measures taken to correct the failure:

Drinking Water Legislation	List the requirement(s) the system failed to meet	Specify the duration of the failure (i.e. date(s))	Describe the measures taken to correct the failure	Status (complete or outstanding)
Safe Drinking Water Act	NONE			
Ontario Regulations (eg. O. Reg. 170/03, O. Reg. 128/04, O. Reg. 903)	NONE			
System Certificate of Approval No. 6008-6NRQLF	NONE			
System Permit to Take Water No.	NOT APPLICABLE – Stand Alone Distribution System			
Provincial Officer's Order No.	NONE			

### What else must the Report contain?

The report must also include the following information for the purpose of enabling the owner of the system to assess the capability of the system to meet existing and planned uses of the system:

1. A summary of the quantities and flows rates of the water supplied during the period covered by the report, including monthly average and maximum daily flows.
2. A comparison of the summary referred to in paragraph 1 to the rated capacity and flow rates approved in the system's approval, drinking water works permit or municipal drinking water licence, or if the system is receiving all of its water from another system under an agreement, the flow rates specified in the written agreement.

Trentview Estates Water Distribution System – 2009 Flow Data					Flow Rates spec. in Agreement with Trent Hills (m3/day)
Month	Total Flow (m3/month)	Average Daily Flow (m3/day)	Max. Daily Flow (m3/day)	C of A Max. Design Capacity Flow Rate (m3/day)	
January	715	23.07	24.0	1,658.9	160
February	635	22.68	23.0	1,658.9	160
March	774	24.97	42.0	1,658.9	160
April	882	29.40	37.0	1,658.9	160
May	996	32.13	36.0	1,658.9	160
June	1,122	37.40	44.0	1,658.9	160
July	1,147	37.00	40.0	1,658.9	160
August	1,287	41.52	43.0	1,658.9	160
September	2,013	67.10	120.0	1,658.9	160
October	2,191	70.68	244.0 *	1,658.9	160
November	1,085	36.17	125.0	1,658.9	160
December	834	26.91	30.0	1,658.9	160

The above table shows that there were no exceedances of the quantity of water supplied during the reporting period, or of the maximum design rated capacity.

\*The Municipality did exceed the maximum daily flow due to a water leak. The Municipality of Trent Hills was notified of the exceedance as the water provider.

### When Does the Report Get Submitted?

If a report is prepared for a system that supplies water to a municipality under the terms of a contract, the owner of the system shall give a copy of the report to the municipality by March 31.