



## ANNUAL REPORT

Drinking-Water System Number:	260005151
Drinking-Water System Name:	Schomberg
Drinking-Water System Owner:	Township of King
Drinking-Water System Category:	Large Municipal Residential
Period being reported:	January 1, 2025 to December 31, 2025

### **Complete if your Category is Large Municipal Residential or Small Municipal Residential**

Does your Drinking-Water System serve more than 10,000 people? Yes [ ] No [ X ]

Is your annual report available to the public at no charge on a web site on the Internet?  
Yes [X] No [ ]

Location where Summary Report required under O. Reg. 170/03 Schedule 22 will be available for inspection.

Township of King  
2585 King Road  
King City, ON L7B 1A1  
www.king.ca

List all Drinking-Water Systems (if any), which receive all of their drinking water from your system:

Drinking Water System Name	Drinking Water System Number
N/A	

Did you provide a copy of your annual report to all Drinking-Water System owners that are connected to you and to whom you provide all of its drinking water?

Yes [ ] No [X] Not Applicable.

Indicate how you notified system users that your annual report is available, and is free of charge.

- [X] Public access/notice via the web
- [X] Public access/notice via Government Office
- [ ] Public access/notice via a newspaper
- [ ] Public access/notice via Public Request
- [ ] Public access/notice via a Public Library
- [X] Public access/notice via other method: Report to Council



# Ontario Drinking-Water Systems Regulation O. Reg. 170/03

## Describe your Drinking-Water System

Distribution System Class 1

Receives all treated water from Region of York water treatment plant and groundwater wells. Secondary disinfection was provided by chloramination and has been measured as combined chlorine residual (chloramines).

## List all water treatment chemicals used over this reporting period

Refer to York Region Annual Report for the Schomberg Water Supply System.

## Were any significant expenses incurred to?

☐ Install required equipment

☒ Repair required equipment

☒ Replace required equipment

## Please provide a brief description and a breakdown of monetary expenses incurred

2025-08-26	Watermain Break	52 Proctor Road	\$11,514.77
2025-01-05	Dillane Sample Station Replacement		\$1,800.00

## Provide details on the notices submitted in accordance with subsection 18(1) of the Safe Drinking-Water Act or section 16-4 of Schedule 16 of O.Reg.170/03 and reported to Spills Action Centre

There were no reportable incidents in the Schomberg DWS.

Incident Date	Parameter	Result	Unit of Measure	Corrective Action	Corrective Action Date
N/A					

## Microbiological testing done under the Schedule 10, 11 or 12 of Regulation 170/03, during this reporting period

	Number of Samples	Range of E.Coli Or Fecal Results (min #)-(max #)	Range of Total Coliform Results (min #)-(max #)	Number of HPC Samples	Range of HPC Results (min #)-(max #)
Distribution	208	Absent	Absent	100	0-36

## Operational testing done under Schedule 7, 8 or 9 of Regulation 170/03 during the period covered by this Annual Report

	Number of Grab Samples	Range of Results (min #)-(max #)
Chloramine	540	1.83-3.88

\*Regulatory Relief granted by MECP for MAC Chloramines of 4.0 mg/L per Schedule D of MDWL 121-101 Issue 5.



# Ontario Drinking-Water Systems Regulation O. Reg. 170/03

**Summary of additional testing and sampling carried out in accordance with the requirement of an approval, order or other legal instrument.**

Date of legal instrument issued	Parameter	Date Sampled	Result	Unit of Measure
Schedule C of License 121-101 Issue 5.	NDMA	February 10, 2025 May 27, 2025 August 11, 2025 November 3, 2025	0.0009 0.0009 0.001 0.001	µg/L
Schedule C of License 121-101 Issue 5.	Nitrite	February 10, 2025 May 5, 2025 July 28, 2025 October 27, 2025	0.52 0.58 0.44 0.57	mg/L

**Summary of Inorganic parameters tested during this reporting period or the most recent sample results.**

Additional inorganic parameter sampling is conducted by York Region, please refer to their website for information.

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Nitrate	February 10, 2025	0.5	mg/L	None
	May 5, 2025	0.5	mg/L	None
	July 28, 2025	0.5	mg/L	None
	October 27, 2025	0.5	mg/L	None
Nitrite	February 10, 2025	0.52	mg/L	None
	May 5, 2025	0.58	mg/L	None
	July 28, 2025	0.44	mg/L	None
	October 27, 2025	0.57	mg/L	None

**Summary of lead testing under Schedule 15.1 during this reporting period**

(applicable to the following drinking water systems; large municipal residential systems, small municipal residential systems, and non-municipal year-round residential systems)

Location Type	Number of Samples	Range of Lead Results - mg/L (min#) – (max #)	Number of Exceedances
Plumbing	N/A		
Distribution	4	0.0005	None

Note that all four of the Township Drinking Water Systems are subject to the “exemption” protocols.



# Ontario Drinking-Water Systems Regulation O. Reg. 170/03

**Summary of Organic parameters sampled during this reporting period or the most recent sample results.**

Additional organic parameter sampling is conducted by York Region, please refer to their website for information.

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
<b>Haloacetic Acid (HAA)</b> (NOTE: show latest running annual average)	October 27, 2025	8.075	µg/L	None
<b>THM</b> (NOTE: show latest running annual average)	October 27, 2025	4.637	µg/L	None

**List any Inorganic or Organic parameter(s) that exceeded half the standard prescribed in Schedule 2 of Ontario Drinking Water Quality Standards**

Parameter	Result Value	Unit of Measure	Date of Sample
Nitrite	0.52	mg/l	February 10, 2025
Nitrite	0.58	mg/l	May 5, 2025
Nitrite	0.57	mg/l	October 27, 2025