



## ANNUAL REPORT

Drinking-Water System Number:	260034372
Drinking-Water System Name:	Ansnorveldt
Drinking-Water System Owner:	Township of King
Drinking-Water System Category:	Small 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 is provided through the maintenance of chlorine residual.

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

Refer to York Region Annual Report for the Ansnorveldt 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

Not Applicable.

## 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 Ansnorveldt 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	104	Absent	Absent	104	0-78

## 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 #)
Free Chlorine	220	0.66-2.96



# 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
N/A				

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

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

**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	2	0.0005	None

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

**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
Haloacetic Acid (HAA) (NOTE: show latest running annual average)	October 27, 2025	13.17	µg/L	None
THM (NOTE: show latest running annual average)	October 27, 2025	73.72	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
THM	120*	ug/l	February 10, 2025
THM	56	ug/l	May 5, 2025
THM	54.9	ug/l	July 28, 2025
THM	64	ug/l	October 27, 2025

\*THM is reportable on a running annual average, the results reflect the actual sample for the corresponding sample date and not the running annual average.