

Appendix 1



2025
Annual Summary Report
For Municipal Drinking Water Systems

Holland Landing/ Queensville/ Sharon
DRINKING WATER SYSTEM 260001747

And

Yonge/ Green Lane
DRINKING WATER SYSTEM 260087685

And

Mount Albert
DRINKING WATER SYSTEM 260002265

Reporting Period: January 1, 2025, to December 31, 2025
Schedule 22 of Ontario Regulation 170/03
(Safe Drinking Water Act, 2002)

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Executive Summary

The Safe Drinking Water Act (SDWA) requires that it is the Town of East Gwillimbury's responsibility to:

- Recognize that the people of Ontario are entitled to expect their drinking water to be safe; and,
- Provide for the protection of human health and the prevention of drinking water health hazards through the control and regulation of Drinking Water Systems and drinking water testing.

The completion of this Summary Report is intended to provide the Mayor and Members of Council, as "Owners" of the Drinking Water Systems (DWS), a summary of the Town of East Gwillimbury's DWS for the reporting period of January 1, 2025 to December 31, 2025.

This report conforms to the requirements of Schedule 22 of Ontario Regulation 170/03 (Summary Reports for Municipalities).

Additionally, Annual Water Quality Reports were prepared for each DWS to fulfill Section 11 of Ontario Regulation 170/03. These reports summarize specific details regarding the overall quality of the Town's DWS and were posted on the Town of East Gwillimbury's website prior to February 28, 2026.

During the reporting period no provincial orders were issued to the Town by the Ministry of Environment, Conservation and Parks (MECP) under the SDWA and the Town has maintained compliance with the acts and regulations including water quality monitoring and maintenance of the DWS. All service disruptions were quickly resolved while ensuring the safety of the DWS and its users.

Highlights

- 100% inspection risk rating received in the 2025 MECP inspection report for all three drinking water systems.
- All Town Drinking water systems were operated in accordance with Municipal Drinking Water Licences and Drinking Water Works Permits.
- Over 6,600 samples were collected and tested to confirm water quality parameters were within regulatory requirements.
- All adverse incidents were responded to and resolved in accordance with the required regulations and reported to the satisfaction of the MECP and Public Health.
- The Town remains fully accredited for the Drinking Water Quality Management Standard (DWQMS).

Summary of Drinking Water Systems

The Engineering and Public Works Department's Water/Wastewater branch is responsible for the distribution of potable (safe drinking) water to all municipal water users in the Town of East Gwillimbury.

The Town owns and operates three (3) large municipal DWS, which are distribution only and classified by the MECP as "Class I Drinking Water Systems":

1. Holland Landing/ Queensville/ Sharon (HQS) DWS
2. Yonge/ Green Lane (YGL) DWS
3. Mount Albert (MA) DWS

East Gwillimbury's treated drinking water is entirely supplied by York Region from both groundwater wells operated by York Region and surface water (Lake Ontario) sourced by York Region from the City of Toronto and the Region of Peel. These systems are disinfected with free chlorine (chlorinated) or a mixture of chlorine and ammonia (chloraminated).

The **HQS** DWS is operated as a chloraminated system and receives groundwater from the two (2) York Region wells in Holland Landing and four (4) York Region wells in Queensville. Additionally, this system receives a blended source comprised of surface water from Lake Ontario and groundwater.

The **YGL** DWS is operated as a chloraminated system and receives a blended source of surface water from Lake Ontario and groundwater.

The **MA** DWS is operated as a chlorinated system and receives groundwater from three (3) York Region wells located within the community of Mount Albert.

East Gwillimbury's DWS are identified by their own DWS numbers through the MECP.

A Municipal Drinking Water License and Drinking Water Works Permit have been assigned by the MECP to all DWS and details are noted below.

DWS Name	Mount Albert	Yonge/ Green Lane	Holland Landing/ Queensville/ Sharon
DWS Number	260002265	260087685	260001747
Municipal Drinking Water	117-101	117-102	117-103
Drinking Water Works	117-201	117-202	117-203

Legislative Requirements

The Safe Drinking Water Act, 2002 (SDWA) and the associated regulations under which the Town of East Gwillimbury operates the Town's Drinking Water Systems are:

- Ontario Regulation 170/03 (Drinking Water Systems)
- Ontario Regulation 128/04 (Certification of Drinking Water System Operators and Water Quality Analysts)
- Ontario Regulation 169/03 (Ontario Drinking Water Quality Standards)
- Ontario Regulation 188/07 (Licensing of Municipal Drinking Water Systems)

The Town's small municipal non-residential systems fall under the Health Protection and Promotion Act associated regulation, O. Reg. 319/08 (Small Drinking Water Systems).

The Safe Drinking Water Act, 2002

Justice Dennis O'Connor, who led the Walkerton Commission of Inquiry, recommended that the Ontario government enact a Safe Drinking Water Act to deal with matters related to treatment and distribution of drinking water. As articulated by Mr. Justice Dennis O'Connor, the purpose of the Safe Drinking Water Act is to gather, in one place, all legislation and regulations relating to the treatment and distribution of drinking water.

Further to Commissioner O'Connor's recommendations, the provincial government passed the Safe Drinking Water Act, 2002, which expanded on the existing policies and practices and introduced new features to protect drinking water in Ontario. The Act's purpose is to protect human health through the control and regulation of DWS and drinking water testing. The Act

also provides legislative authority to implement 50 of the 93 recommendations made in Commissioner O'Connor's Part Two Report.

Ontario Regulation 170/03 (Drinking Water Systems)

The Drinking Water Systems Regulation (O. Reg 170/03) establishes categories of systems. East Gwillimbury's municipal water systems are Large Municipal Residential Systems which serve major residential developments with private residences.

Section 11 of the Regulation outlines annual reporting requirements applicable to Large Municipal Residential Systems. These reports contain a system description, a summary of any test results, any corrective actions, and a summary of any sample exceedances. Annual reports required by section 11 are to be prepared and made available by February 28th of each year. The 2025 annual reports for each of the three systems are available on the Town's website. The Regulation contains schedules that address several requirements for a DWS. The following schedules are applicable to Town's systems:

Schedule 7	Operational Checks
Schedule 10	Microbiological Sampling and Testing
Schedule 13	Chemical Sampling and Testing
Schedule 15.1	Lead Sampling
Schedule 16	Reporting Adverse Test Results and Other Problems
Schedule 22	Summary Reports for Municipalities

Schedule 7 - Operational Checks

Schedule 7, Operational Checks for Municipal - Large Residential Systems, identifies responsibility for chlorine, turbidity, and fluoride testing, as well as defines tests that can be done by a certified operator or a certified water quality analyst.

The Town ensures that regulated water samples from each DWS are collected and tested for chlorine residual to ensure adequate secondary disinfection in the distribution systems. Primary disinfection and regulatory testing for inorganics, organics, nitrate and nitrites, sodium, and fluoride are completed by York Region during drinking water production.

The MA DWS is tested for free chlorine residual, as it is a chlorinated system, and HQS and YGL DWS are tested for combined chlorine residual, as they are chloraminated systems.

For the reporting period, 4,034 regulatory samples were taken from the HQS DWS and tested for combined chlorine; 857 regulatory samples were taken from the YGL DWS and tested for combined chlorine; 560 regulatory samples were taken from the MA DWS and tested for free chlorine.

Schedule 10 - Microbiological Sampling and Testing

Microbiological sampling for Large Municipal Residential Systems is mandated under Schedule 10. The number of microbiological samples taken and tested is based on population. For the three (3) municipal systems in East Gwillimbury, which serve a population less than 100,000, the operating authority must take 8 samples per month plus one for every thousand residents served, with at least one sample taken each week and 25% tested in addition for Heterotrophic Plate Count (HPC). The table below summarizes microbiological sampling in each of the three systems.

Location	Number of Samples Required	Number of Samples Taken	Number of HPC Samples
HQS DWS	396	460	210
MA DWS	168	214	86
YGL DWS	132	150	66

Schedule 13 - Chemical Sampling and Testing

Schedule 13, Chemical Sampling and Testing applies to the Town as all the Town’s systems are classified as Municipal Large Residential systems. Schedule 13 involves the sampling of inorganics, organics, trihalomethanes (THMs), haloacetic acids (HAAs), nitrate and nitrites, sodium, and fluoride.

As noted in Schedule 7, York Region tests for inorganics, organics, nitrate and nitrites, sodium, and fluoride during drinking water production.

The Town tests for trihalomethanes (THMs) and haloacetic acids (HAAs) in all its distribution systems on a quarterly basis to satisfy the regulatory requirements.

There were no exceedances in any of the three (3) DWS for THM or HAA during the reporting period.

Schedule 15.1 - Lead

All three drinking water systems qualify to participate in the reduced sampling frequency under Ontario Regulation 170/03, Schedule 15.1. Lead testing is completed under a twelve-month

(12) month cycle, 2025 being the latest year for sampling. Each of the two rounds within each cycle requires a total of four (4) distribution samples from HQS, two (2) from YGL and three (3) from MA. Sampling occurred during the periods of December 15-April 15 (Round 1 winter), and June 15-October 15 (Round 2 summer), and there were no exceedances from any sample. The next lead sampling analysis will occur in 2026.

[Schedule 16 - Reporting Adverse Test Results and Other Problems](#)

Reporting adverse test results and other problems is required under Schedule 16.

This Schedule defines the Town's duty to report in the event that any drinking water tests do not meet the standards prescribed by Schedules 1, 2, or 3 of the Ontario Drinking Water Quality Standards (O. Reg. 169/03), along with other specific parameters as identified within the Schedule.

The reporting requirement involves an immediate oral and, within 24 hours, written notification to the MECP Spills Action Center (SAC), and the Medical Officer of Health at the local York Region Health Unit. All incidents were reported and resolved in accordance with the acts and regulations, the Town's standard operating procedures, and to the satisfaction of the MECP and Medical Officer of Health. After corrective actions have been completed, the area of the adverse is re-sampled to ensure water quality is no longer adverse and a notice of issue resolution is reported back to the MECP and York Region Public Health.

In the HQS system, one hundred and ten (110) Adverse Water Quality Incidents (AWQI) were reported in 2025. The majority of the AWQIs were the result of low combined chloramine residual in the communities of Queensville and Sharon, one hundred and six (106). In addition, there were four (4) AWQI's related to the presence of Total Coliform.

In the YGL system, nine (9) Adverse Water Quality Incidents (AWQI) were reported in 2025. All of the AWQIs were the result of low chloramine residual.

In the Mount Albert (MA) system, one (1) Adverse Water Quality Incident (AWQI) was reported in 2025 related to the presence of Total Coliform.

For each of the low chloramine residual AWQIs, the system was flushed, re-sampled, and chloramine was restored to the affected area. With respect to the AWQIs for the presence of Total Coliform, the system was flushed and re-sampled at the location of the adverse as well as upstream and downstream locations. Resampled results related to the Total Coliform AWQIs confirmed compliance with the regulatory standards. All incidents were reported and resolved in accordance with the acts and regulations and to the satisfaction of the MECP and Medical Officer of Health.

[Schedule 22 - Summary Reports for Municipalities, and Section 11-Annual Reports of O. Reg. 170/03](#)

Summary Reports for Municipalities for Municipal Large Residential systems are identified within Schedule 22. The requirements of the report are listed within it, and annual submissions for the previous calendar year must be submitted to Members of Council, as "Owners" of the system, by March 31st of the following year.

The Summary Report is also available on the Town's website and hard copies are available by request to members of the public at the Town's municipal offices located at 19000 Leslie Street, Sharon.

Similarly, Annual Water Quality Reports defined under Section 11 of the Regulation are prepared for submission no later than February 28th of the following year. The Annual Water Quality Reports are also made available on the Town of East Gwillimbury's website, on or before the annual deadline.

[Small Drinking Water Systems, O. Reg. 319/08](#)

The North Union Community Centre system, the Mount Albert Lions Community Centre system, and the Operations Centre system fall under the Health Protection and Promotion Act, specifically O.Reg 319/08 Small Drinking Water Systems. York Region's Health Department has enforcement responsibility for these water supply systems.

The Town has ultra-violet (UV) disinfection systems at all three (3) of these locations. The Operations Centre also uses chlorine for secondary disinfection within the system. The Town has received directives for these systems from the York Region's Public Health under which the Town is required to conduct organic and inorganic sampling.

In 2025, the Operations Centre SDWS experienced one (1) Adverse Water Quality Incident (AWQI) as a result of low chlorine residual. The incident was reported and resolved in accordance with the acts and regulations and to the satisfaction of the Medical Officer of Health.

No AWQI results were reported for The North Union Community Centre system or the Mount Albert Lions Community Centre system in 2025.

[MECP Drinking Water Inspection](#)

An unannounced, focused inspection was conducted by the MECP on the Town's 3 large distribution systems on May 14, 2025. The MECP inspector reviewed the Town's records, plans

and policies from November 2024 to May 2025 to ensure compliance with the Safe Drinking Water Act and its applicable regulations. The overall compliance rating was 100% for each of the 3 systems.

Ontario Regulation 128/04 (Certification of Drinking Water System Operators and Water Quality Analysts)

This Regulation establishes the training and certification requirements that must be satisfied by certified operators and water quality analysts. Requirements include taking mandatory training courses approved by the Director of the MECP. Operator certificates must be renewed every three years and requires completion of regulatory training. The hours of training for operators are based on the class of the subsystem. The MECP has designated all Town systems as Class 1 systems.

The Town of East Gwillimbury's water staff operate all DWS in accordance with the Safe Drinking Water Act and all Operators are required to complete a total of 90 training hours within the three-year Operator's certificate renewal period. Operator training consists of 21 hours of MECP "Director Approved" training, plus 69 hours of On-the-Job practical training.

During the reporting period, all the licensed Water Operators held a valid operator certificate in compliance with O. Reg 128/04.

Ontario Regulation 169/03 - Ontario Drinking Water Quality Standards

The Ontario Drinking Water Quality Standard identifies the minimum level of drinking water quality acceptable for human consumption.

The Town of East Gwillimbury assesses the acceptability of water through compliance with the following standards:

- Schedule 1: Microbiological Standard
- Schedule 2: Chemical Standards
- Schedule 3: Radiological Standards

Results outside of these regulatory standards are considered adverse and require reporting as well as corrective actions based on the type of adverse.

Ontario Regulation 188/07 - Licensing of Municipal Drinking Water Systems

The Safe Drinking Water Act requires Owners and Operating Authorities of municipal drinking water systems to have an accredited Operating Authority. The Water/Wastewater branch of Engineering and Public Works Department is the accredited Operating Authority for the Town.

To become accredited, an Operating Authority must establish and maintain a Quality Management System (QMS). Minimum requirements for the QMS are specified within the Drinking Water Quality Management Standard.

The Town's permits and licenses are valid until June 2026. An application for renewal of the permits and licences was submitted in December 2025 along with supporting documents.

Drinking Water Quality Management Standard (DWQMS)

The DWQMS is a proactive and preventive approach to assuring drinking water quality and contains elements that are fundamental to ensuring the long-term sustainability of a DWS including: Management processes employed within the system; the maintenance of infrastructure used to supply drinking water; and identification of potential risks and risk mitigation strategies for items such as system security, water treatment, and the impacts of climate change. Audits ensure compliance with DWQMS and continual improvement.

The Town remains fully accredited through the review period for the DWQMS.

SAI Global, an external auditor, conducted a surveillance system audit in February 2025. There were zero (0) non-conformances and two (2) opportunities for improvement identified during the assessment.

An internal audit of the DWQMS was conducted by AET Consultants in October of 2025. There were zero (0) non-conformances, and three (3) opportunities for improvement identified during the assessment.

All non-conformities and opportunities for improvement were tracked in the Town's Corrective Action Review log and updates are ongoing in the Town's DWQMS Operational Plan.

New Legislative Requirements

No new legislation requirements noted for 2025.

Drinking Water Works Permits

The Municipal Drinking Water License and Drinking Water Works Permit (DWWP) authorizes the Water/ Wastewater Team of Engineering and Public Works Department to provide approval for alterations and additions to the Town's DWS.

All new developments are required to submit DWWP applications for review and approval before construction can proceed. There were three (3) Drinking Water Works Permit submissions and approvals within the review period (minor modifications or replacements not included):

- DWWP-2025-01 (Harry Walker Parkway Extension)
- DWWP-2025-02 (Yonge Street Re-alignment)
- DWWP-2025-03 (Yonge Street Replacement)

Summary of Infrastructure Failures

Four (4) watermain breaks occurred within the HQS system in 2025.

- 01-Dec-2025 19051 Leslie Street
- 17-Aug-2025 464 Mount Albert Road
- 17-Aug-2025 Mount Albert Rd. and Holland River Blvd. (1)
- 28-Aug-2025 Mount Albert Rd. and Holland River Blvd. (2)

One (1) watermain break occurred in the MA system in 2025 on May 12th on Centre Street. In all incidents, the Town retained a contractor to complete repairs and oversaw the repairs which were made in accordance with the applicable acts, regulations, and best management practices. The Town quickly responded to all incidents and followed the Town's procedures to repair failures and minimize any impact to the residents safely and efficiently.

There were no significant infrastructure failures in the YGL system during the review period.

Quantities and Flow Rates of Water Supplied

In accordance with Schedule 22: Summary Reports for Municipalities of O. Reg. 170/03, the report must include:

1. 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 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.

To satisfy the requirement found in item 1., tables prepared by York Region, the Town's bulk water supplier, summarizing the quantities and flow rates of the water supplied during the reporting period can be found within Appendix A.

In relation to the comparison of the summary detailed within item 2., York Region is responsible for supplying the Town of East Gwillimbury systems with water and the provision of adequate quantities and flow rates is verified through the Master Planning process in addition to field verifications to ensure the requirements are met.

IWA/AWWA Water Audit

Annually, Town staff follow AWWA industry best practices to evaluate non-revenue water (NRW) and associated metrics. Non-revenue water comprises of water losses from several different areas including customer metering inaccuracies, data errors, water system leakage, and operational water use. Staff continue to track percentage of NRW while transitioning to the new AWWA metrics, such as Loss Cost Rate, and Unit Total Losses.

Over the years, the Town has strived to continuously improve the measurement and accuracy of the data that is being categorized as NRW, including the installation of new water meters town wide. Given the improvements with data accuracy, NRW has stabilized for the past few years. Figure 1 shows the historical NRW for East Gwillimbury from 2020 to 2024.

NRW has ranged between 15%-20% in recent years. A significant portion of the water loss has been related to flushing to maintain water quality. Correspondingly, the Town and Region are working together on an extensive joint water quality study to both improve water quality and optimize flushing. This assignment will also validate the flushing volumes and further improve NRW accuracy.

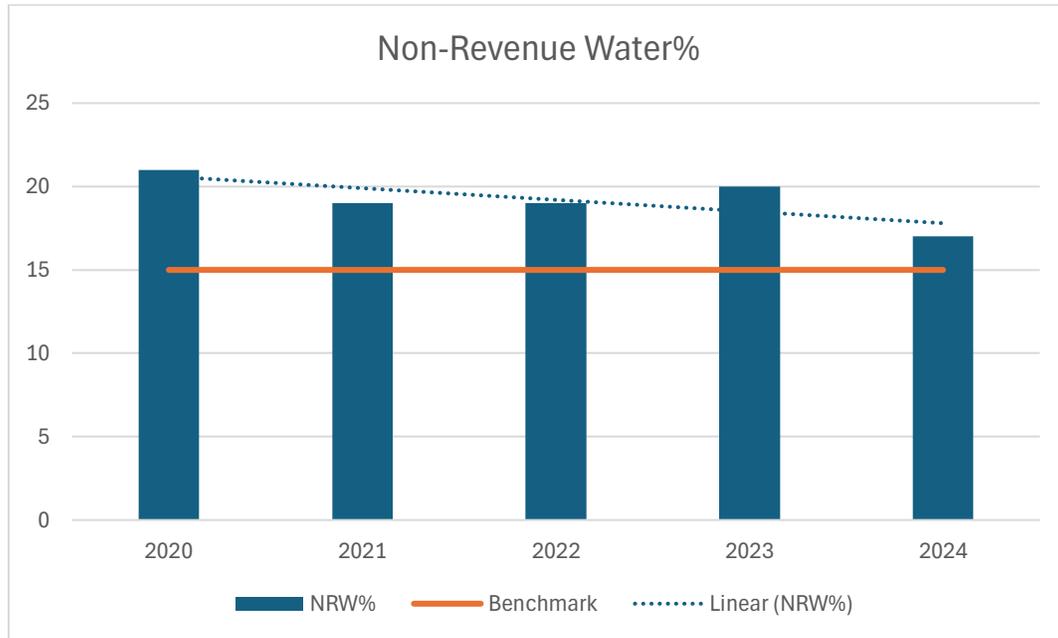


Figure 1: Non-Revenue Water

The new AWWA suite of KPI’s will take time to refine including a few years to develop a baseline before any meaningful trends or insights or comparisons can be achieved. Two of the new AWWA metrics are displayed in the table below. “Loss cost rate” metric is a financial indicator on the financial impact of respective losses per service connection (cost of water loss (\$)/number of service connections). This combines volume and value of loss. The “unit total losses” metric represents the sum of real (i.e. water leaks) and apparent (“paper losses” or accounting) water losses. This data will be validated, and updated as necessary, through the joint water quality study.

Year	Loss Cost Rate (\$/Connection)	Unit Total Losses (Loss in litres per connection per day)
2023	\$92.08	84.3
2024	\$76.32	64.5

Staff will continue to utilize the AWWA software, improve data integrity through process optimization, and utilize the new KPIs to fully understand and compare water loss performance against industry benchmarks.

References

- [Safe Drinking Water Act 2002 \(SDWA\)](#)
 - Ontario Regulation 170/03 Drinking Water Systems
 - Ontario Regulation 128/04 Certification of Drinking Water System Operators and Water Quality Analysts
 - Ontario Regulation 169/03 Ontario Drinking Water Quality Standards
 - Ontario Regulation 188/07 Licensing of Municipal Drinking Water Systems
- [Health Protection and Promotion Act](#)
 - Ontario Regulation 319/08 Small Drinking Water Systems
- [Drinking Water Quality Management Standard](#) (February 2017)

Appendix A: Summary of Quantities and Flows

Town of East Gwillimbury
Monthly Water 2025
Date: 2/5/2026



Holland Landing	January	February	March	April	May	June	July	August	September	October	November	December	Year to Date Total
Holland Landing Well No. 1 (Forward) m3	16,258	15,702	18,608	19,742	23,703	28,939	28,121	30,425	20,184	60	19,311	25,893	246,945
Holland Landing Well No. 1 (Reverse) m3	0	0	0	0	0	0	0	0	0	0	0	0	-2
Holland Landing Well No. 2 (Forward) m3	24,478	25,568	33,251	33,126	38,750	49,325	49,351	46,853	36,268	37,118	22,011	0	396,099
Holland Landing Well No. 2 (Reverse) m3	0	0	-1	-1	-2	-2	0	-9	0	0	-1	0	-17
Holland Landing/Sharon East Control Valve m3	1,916	1,457	4,106	2,481	2,063	2,935	13,585	16,096	13,747	30,556	17,197	23,619	129,756
Holland Landing/Sharon m3	14,023	9,946	5,672	6,304	2,841	5,487	19,463	11,454	8,956	2,534	5,209	19,182	111,073
Total Water Consumption m3	56,674	52,672	61,635	61,652	67,355	86,685	110,519	104,819	79,154	70,267	63,728	68,694	883,853

	January	February	March	April	May	June	July	August	September	October	November	December	Total
Maximum Daily Flow m3	2,372	2,298	3,768	2,722	3,822	4,637	6,068	6,640	4,044	4,920	3,279	3,459	6,640
Maximum Date	11-Jan-2025	16-Feb-2025	11-Mar-2025	05-Apr-2025	13-May-2025	23-Jun-2025	25-Jul-2025	17-Aug-2025	09-Sep-2025	13-Oct-2025	28-Nov-2025	07-Dec-2025	
Minimum Daily Flow m3	1,155	1,081	1,080	759	199	1,423	1,338	1,338	1,047	104	860	958	104
Minimum Date	30-Jan-2025	13-Feb-2025	13-Mar-2025	07-Apr-2025	22-May-2025	28-Jun-2025	27-Jul-2025	29-Aug-2025	26-Sep-2025	25-Oct-2025	14-Nov-2025	11-Dec-2025	
Average Daily Flow m3	1,828	1,881	1,988	2,055	2,173	2,889	3,565	3,381	2,638	2,267	2,124	2,216	2,417

Mount Albert	January	February	March	April	May	June	July	August	September	October	November	December	Year to Date Total
Mount Albert Well No. 1 (Forward) m3	286	282	282	166	31	105	156	151	171	217	324	162	2,332
Mount Albert Well No. 1 (Reverse) m3	0	0	0	0	0	0	-1	0	0	0	0	0	-5
Mount Albert Well No. 2 (Forward) m3	16,963	14,438	16,755	15,945	20,307	17,700	22,831	21,251	15,654	15,464	14,567	15,236	207,111
Mount Albert Well No. 2 (Reverse) m3	0	0	0	0	0	0	0	0	0	0	0	0	0
Mount Albert Well No. 3 m3	19,699	17,123	18,411	17,961	18,877	27,777	28,272	23,892	22,022	21,792	19,847	21,389	257,060
Total Water Consumption m3	36,947	31,843	35,447	34,071	39,214	45,582	51,258	45,293	37,847	37,472	34,737	36,786	466,498

	January	February	March	April	May	June	July	August	September	October	November	December	Total
Maximum Daily Flow m3	2,275	2,290	2,266	2,268	2,814	2,760	2,543	2,583	1,780	2,177	1,704	1,654	2,814
Maximum Date	29-Jan-2025	23-Feb-2025	02-Mar-2025	13-Apr-2025	12-May-2025	14-Jun-2025	24-Jul-2025	14-Aug-2025	10-Sep-2025	09-Oct-2025	08-Nov-2025	24-Dec-2025	
Minimum Daily Flow m3	0	0	0	0	0	0	1,090	359	800	462	656	705	0
Minimum Date	02-Jan-2025	08-Feb-2025	14-Mar-2025	06-Apr-2025	08-May-2025	06-Jun-2025	25-Jul-2025	13-Aug-2025	08-Sep-2025	20-Oct-2025	25-Nov-2025	22-Dec-2025	
Average Daily Flow m3	1,192	1,137	1,143	1,136	1,265	1,519	1,653	1,461	1,262	1,209	1,158	1,187	1,277



Town of East Gwillimbury
Monthly Water 2025
Date: 2/5/2026



Sharon - Queensville	January	February	March	April	May	June	July	August	September	October	November	December	Year to Date Total
EG Leslie Street MC 12" Fwd to NW m3	-24,852	-20,778	-21,583	-25,445	-27,984	-8,255	0	0	0	0	0	0	-128,897
EG Leslie Street MC 12" Rev to EG m3	24,670	23,329	25,664	21,508	18,024	1,391	0	0	0	0	0	0	114,586
EG Leslie Street MC 22" Fwd to NW m3	0	0	0	0	0	-22,186	-38,532	-39,738	-41,932	-32,236	-21,032	-8,941	-204,597
EG Leslie Street MC 22" Rev to EG m3	0	0	0	0	0	4,454	6,765	2,812	2,170	2,257	5,157	19,270	42,883
Harry Walker Pkwy MC 10" Fwd to NM m3	-1	0	-1	-2	-1	-3,565	-51	-176	0	-244	-1,305	-689	-6,036
Harry Walker Pkwy MC 10" Rev to EG m3	2	3	3	13	0	1,345	0	29	0	45	564	2,804	4,808
Harry Walker Pkwy MC 3" Fwd to NM m3	-2,154	-1,776	-1,786	-2,173	-2,392	-616	-180	-144	-136	-279	-127	-21	-11,784
Harry Walker Pkwy MC 3" Rev to EG m3	2,497	2,369	2,665	2,220	1,957	261	0	0	0	10	4	66	12,049
Holland Landing/Sharon East Control Valve m3	-1,916	-1,457	-4,106	-2,481	-2,063	-2,935	-13,585	-16,096	-13,747	-30,556	-17,197	-23,619	-129,756
Holland Landing/Sharon m3	-14,023	-9,946	-5,672	-6,304	-2,841	-5,487	-19,463	-11,454	-8,956	-2,534	-5,209	-19,182	-111,073
Queensville Well No. 1 (Forward) m3	0	28,377	46,069	75,322	98,370	33,309	59,693	82,484	79,806	71,627	83,189	102,188	760,433
Queensville Well No. 1 (Reverse) m3	0	0	0	0	0	0	0	0	0	0	0	0	0
Queensville Well No. 2 (Forward) m3	94,671	57,012	40,046	9,658	2,366	85,848	98,341	80,244	72,988	74,084	36,724	17,969	669,951
Queensville Well No. 2 (Reverse) m3	0	0	0	0	0	0	0	0	0	0	0	0	0
Queensville Well No. 3 (Forward) m3	1,306	4,585	19,333	26,650	13,834	7,134	43,828	33,009	19,999	26,628	19,411	6,001	221,717
Queensville Well No. 3 (Reverse) m3	0	0	0	0	0	0	0	0	0	0	0	0	-1
Queensville Well No. 4 (Forward) m3	29,353	15,580	0	347	12,666	36,777	11,232	8,134	13,557	8,458	5,913	6,939	148,956
Queensville Well No. 4 (Reverse) m3	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Water Consumption m3	109,553	97,297	100,630	99,314	111,935	127,475	148,048	139,104	123,748	117,259	106,091	102,784	1,383,238

	January	February	March	April	May	June	July	August	September	October	November	December	Total
Maximum Daily Flow m3	5,425	4,949	4,776	4,686	4,828	6,497	6,327	6,661	6,901	5,596	5,288	4,367	6,901
Maximum Date	23-Jan-2025	01-Feb-2025	24-Mar-2025	29-Apr-2025	04-May-2025	24-Jun-2025	31-Jul-2025	17-Aug-2025	01-Sep-2025	27-Oct-2025	02-Nov-2025	12-Dec-2025	
Minimum Daily Flow m3	1,717	2,205	2,133	1,664	2,169	1,910	2,693	2,798	2,179	1,557	2,608	2,308	1,557
Minimum Date	24-Jan-2025	07-Feb-2025	22-Mar-2025	05-Apr-2025	02-May-2025	05-Jun-2025	17-Jul-2025	16-Aug-2025	24-Sep-2025	20-Oct-2025	25-Nov-2025	07-Dec-2025	
Average Daily Flow m3	3,534	3,475	3,246	3,310	3,611	4,249	4,776	4,487	4,125	3,783	3,536	3,316	3,787

Woodbine - Davis Drive	January	February	March	April	May	June	July	August	September	October	November	December	Year to Date Total
Davis Drive/Hwy. 404 m3	7,029	6,405	7,879	10,910	14,361	14,517	16,320	15,915	16,150	14,943	13,014	10,835	148,279
Total Water Consumption m3	7,029	6,405	7,879	10,910	14,361	14,517	16,320	15,915	16,150	14,943	13,014	10,835	148,279



Town of East Gwillimbury
Monthly Water 2025
Date: 2/5/2026



	January	February	March	April	May	June	July	August	September	October	November	December	Total
Maximum Daily Flow m3	281	229	290	364	497	484	546	513	538	482	434	350	546
Maximum Date	05-Jan-2025	28-Feb-2025	31-Mar-2025	30-Apr-2025	31-May-2025	30-Jun-2025	31-Jul-2025	31-Aug-2025	30-Sep-2025	31-Oct-2025	30-Nov-2025	31-Dec-2025	
Minimum Daily Flow m3	216	229	247	364	461	484	499	513	538	482	434	350	216
Minimum Date	06-Jan-2025	01-Feb-2025	01-Mar-2025	01-Apr-2025	01-May-2025	01-Jun-2025	01-Jul-2025	01-Aug-2025	01-Sep-2025	01-Oct-2025	01-Nov-2025	01-Dec-2025	
Average Daily Flow m3	227	229	254	364	463	484	526	513	538	482	434	350	405

Yonge - Green Lane

	January	February	March	April	May	June	July	August	September	October	November	December	Year to Date Total
Woodspring Avenue (East Gwillimbury) m3	12,946	11,707	13,288	12,611	13,163	15,480	15,579	15,796	11,652	11,859	10,223	10,994	155,298
Woodspring Avenue (Newmarket) m3	0	0	0	0	-1	0	0	0	-1	0	0	0	-4
Yonge/Aspenwood (East Gwillimbury) m3	1,711	1,119	1,198	1,110	1,606	4,119	5,492	3,257	3,034	1,305	1,830	1,519	27,300
Yonge/Aspenwood (Newmarket) m3	0	-1	-2	-1	-1	-5	-2	0	-3	-16	-4	-2	-37
Yonge/Bristol (East Gwillimbury) m3	5,862	4,969	6,585	4,327	4,426	8,371	7,128	8,398	10,651	7,946	4,578	6,195	79,434
Yonge/Bristol (Newmarket) m3	-9	-8	-11	-12	-11	-10	-8	-11	-7	-10	-8	-10	-114
Total Water Consumption m3	20,509	17,786	21,058	18,035	19,182	27,954	28,188	27,440	25,326	21,082	16,619	18,696	261,876

	January	February	March	April	May	June	July	August	September	October	November	December	Total
Maximum Daily Flow m3	755	767	2,264	727	751	3,386	1,196	1,263	1,244	2,243	836	1,459	3,386
Maximum Date	25-Jan-2025	08-Feb-2025	31-Mar-2025	13-Apr-2025	11-May-2025	27-Jun-2025	02-Jul-2025	27-Aug-2025	26-Sep-2025	01-Oct-2025	11-Nov-2025	18-Dec-2025	
Minimum Daily Flow m3	487	493	547	507	543	610	717	691	641	533	460	360	360
Minimum Date	01-Jan-2025	16-Feb-2025	20-Mar-2025	20-Apr-2025	05-May-2025	05-Jun-2025	17-Jul-2025	26-Aug-2025	30-Sep-2025	29-Oct-2025	10-Nov-2025	25-Dec-2025	
Average Daily Flow m3	662	635	679	601	619	932	909	885	844	680	554	603	717