**2025 Annual Report for Water Works (R. 170/03, Sec. 11)**

| | |
|---|---|
| **Drinking-Water System Number:** | **220003252** |
| **Drinking-Water System Name:** | **Orangeville Drinking Water System** |
| **Drinking-Water System Owner:** | The Corporation of the Town of Orangeville |
| **Drinking-Water System Category:** | Large Municipal Residential |
| **Period being reported:** | January 1 to December 31, 2025 |

| **Complete if your Category is Large Municipal Residential or Small Municipal Residential** | **Complete for all other Categories.** |
|---|---|
| **Does your Drinking-Water System serve more than 10,000 people? Yes [X] No [ ]**<br><br>**Is your annual report available to the public at no charge on a web site on the Internet? Yes [X] No [ ]**<br><br>**Location where Summary Report required under O. Reg. 170/03 Schedule 22 will be available for inspection.** | **Number of Designated Facilities served: Not Applicable**<br><br>**Did you provide a copy of your annual report to all Designated Facilities you serve? Yes [ ] No [ ]**<br><br>**Number of Interested Authorities you report to: Not Applicable**<br><br>**Did you provide a copy of your annual report to all Interested Authorities you report to for each Designated Facility? Yes [ ] No [ ]** |

**Note: For the following tables below, additional rows or columns may be added, or an appendix may be attached to the report**

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

| Drinking Water System Name | Drinking Water System Number |
|---|---|
| N/A | 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 its drinking water?**
**Yes [ ] No [ ] Not Applicable [X]**

**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**
- **[X] Public access/notice via a newspaper** (pending as of Mar. 16, 2026)
- **[ ] Public access/notice via Public Request**
- **[ ] Public access/notice via a Public Library**
- **[ ] Public access/notice via other method _____**

**Describe your Drinking-Water System**

The Orangeville drinking water system consists of 12 water supply wells, two grade-level water storage reservoirs, one elevated water storage reservoir, one water storage standpipe, and approximately 129.7 km of watermains, 1,131 fire hydrants and 1,629 watermain valves. Ultraviolet (UV) light and liquid sodium hypochlorite are used at 9 wells for primary disinfection. Liquid sodium hypochlorite is used for primary disinfection at the remaining 3 wells. Liquid sodium silicate is also used at two wells for iron sequestration. The system currently has approximately 10,919 residential, industrial, commercial, and institutional water service connections.

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

1. Liquid sodium hypochlorite for single-stage primary disinfection at 3 wells.
2. Ultraviolet (UV) light and liquid sodium hypochlorite for two-stage primary disinfection at 9 wells.
3. Liquid sodium silicate for iron sequestration at 2 wells.
4. Liquid sodium hypochlorite for pre-filtration iron oxidation at 8 wells.
5. Liquid sodium hypochlorite for secondary disinfection throughout the distribution system.
6. Cartridge and/or pressure filters for water treatment at 9 wells.

**Were any significant expenses incurred to?**

- **[X]** Install required equipment
- **[X]** Repair required equipment
- **[X]** Replace required equipment

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

1. Water meter upgrade project.
2. Well 2A rehabilitation.
3. Well 9, 10 and 12 treatment system upgrades including new filter media.

**Abbreviations used in this report**

1. ND indicates the sample result was Not Detected.
2. N/A means not applicable.
3. mg/L means milligrams per litre; or approximately one part per million (ppm).
4. ug/L means micrograms per litre; or approximately one part per billion (ppb).
5. CFU/100 ml means Colony Forming Units (viable bacterial cells) per 100 ml of sample.
6. MPN/100 ml means Most Probable Number (viable bacterial cells) per 100 ml of sample.
7. * preceding or following a test result in the tables indicates the result is less than the laboratory method detection limit for that specific parameter (not detectable).
8. < means less than.
9. < MDL following a test result in the tables indicates the result is less than the laboratory method detection limit for that specific parameter (not detectable).

**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**

| Incident Date and AWQI No. | Parameter | Result | Unit of Measure | Corrective Action | Corrective Action Date or Date Resolved |
|---|---|---|---|---|---|
| 26-May-2025 168356 | Watermain depressurization due to operational issues within the distribution system. [R.170/03, S. 16-4] | <138 | kPa | Restore pressure to affected areas of the distribution system. Flush affected watermains, chlorine residuals checked, and water samples collected for microbiological testing. Testing results were within regulated microbiological standards. No further action required. | 29-May-2025 |
| 13-Jun-2025 168547 | Watermain depressurization due to operational issues within the distribution system. [R.170/03, S. 16-4] | <138 | kPa | Restore pressure to affected areas of the distribution system. Flush affected watermains, chlorine residuals checked, and water samples collected for microbiological testing. Testing results were within regulated microbiological standards. No further action required. | 16-Jun-2025 |
| 29-Sept-2025 170148 | Sodium concentration greater than 20 mg/L in a drinking water distribution system sample. No previous adverse water quality report for sodium had been made in the preceding 57 months [R.170/03, S. 16-3 (1) 8.] | >20 | mg/L | Resample and test as per O.Reg. 170/03, Sch 17-13. Provide a 5 year summary report of sodium concentrations to the local Health unit. | 03-Oct-2025 |

| Incident Date and AWQI No. | Parameter | Result | Unit of Measure | Corrective Action | Corrective Action Date or Date Resolved |
|---|---|---|---|---|---|
| 29-Sept-2025 170149 | Sodium concentration greater than 20 mg/L in a drinking water distribution system sample. No previous adverse water quality report for sodium had been made in the preceding 57 months [R.170/03, S. 16-3 (1) 8.] | >20 | mg/L | Resample and test as per O.Reg. 170/03, Sch 17-13. Provide a 5 year summary report of sodium concentrations to the local Health unit. | 03-Oct-2025 |
| 29-Sept-2025 170158 | Sodium concentration greater than 20 mg/L in a drinking water distribution system sample. No previous adverse water quality report for sodium had been made in the preceding 57 months [R.170/03, S. 16-3 (1) 8.] | >20 | mg/L | Resample and test as per O.Reg. 170/03, Sch 17-13. Provide a 5 year summary report of sodium concentrations to the local Health unit. | 03-Oct-2025 |
| 29-Sept-2025 170159 | Sodium concentration greater than 20 mg/L in a drinking water distribution system sample. No previous adverse water quality report for sodium had been made in the preceding 57 months [R.170/03, S. 16-3 (1) 8.] | >20 | mg/L | Resample and test as per O.Reg. 170/03, Sch 17-13. Provide a 5 year summary report of sodium concentrations to the local Health unit. | 03-Oct-2025 |
| 29-Sept-2025 170160 | Sodium concentration greater than 20 mg/L in a drinking water distribution system sample. No previous adverse water quality report for sodium had been made in the preceding 57 months [R.170/03, S. 16-3 (1) 8.] | >20 | mg/L | Resample and test as per O.Reg. 170/03, Sch 17-13. Provide a 5 year summary report of sodium concentrations to the local Health unit. | 03-Oct-2025 |

| Incident Date and AWQI No. | Parameter | Result | Unit of Measure | Corrective Action | Corrective Action Date or Date Resolved |
|---|---|---|---|---|---|
| 27-Oct-2025 170561 | Ultra-Violet Light Transmittance analyzer isolated due to operational error [R. 170/03, S. 6-5] | N/A | N/A | UVT analyzer was placed back into service and SCADA trending was reviewed. The lowest recorded UV does during the time the UVT was isolated was 56 mj/cm$^2$. The minimum UV dose at Well 12 is 40 mJ/cm$^2$.<br><br>Weekly testing results were within regulated microbiological standards. No further action required | 27-Oct-2025 |
| 30-Oct-2025 170585 | Arsenic concentration greater than 10 ug/L for a drinking water distribution system sample. [R.170/03, S. 16-3 (1) 1. | >10 | ug/L | Resample and test as per O.Reg. 170/03, Sch 17-10. Testing results were within regulated standards | 07-Nov-2025 |
| 25-Nov-2025 170848 | Arsenic concentration greater than 10 ug/L for a drinking water distribution system sample. [R.170/03, S. 16-3 (1) 1. | >10 | ug/L | Resample and test as per O.Reg. 170/03, Sch 17-10. Testing results were within regulated standards | 01-Dec-2025 |
| 17-Dec-2025 171074 | Watermain depressurization due to operational issues within the distribution system. [R.170/03, S. 16-4] | <138 | kPa | Restore pressure to affected areas of the distribution system. Flush affected watermains, chlorine residuals checked, and water samples collected for microbiological testing. Testing results were within regulated microbiological standards. No further action required. | 22-Dec-2025 |

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 / Background Samples | Range of HPC / Background Results (min #)-(max #) |
|---|---|---|---|---|---|
| **Well 2A** | | | | | |
| **Raw** *(1 source well)* | 9 | 0 – 0 | 0 – 0 | 9 / 9 | 0 – 0 / 0 – 2 |
| **Treated** *(point of entry)* | 4 | 0 – 0 | 0 – 0 | 4 / 4 | 0 – 0 / 0 – 0 |
| **Wells 5 and 5A** | | | | | |
| **Raw** *(2 source wells)* | 104 | 0 – 0 | 0 – 0 | 104 / 104 | 0 – 0 / 0 – 0 |
| **Treated** *(point of entry)* | 52 | 0 – 0 | 0 – 0 | 52 / 52 | 0 – 10 / 0 – 54 |
| **Well 6** | | | | | |
| **Raw** *(1 source well)* | 52 | 0 – 0 | 0 – 0 | 52 / 52 | 0 – 0 / 0 – 4 |
| **Treated** *(point of entry)* | 52 | 0 – 0 | 0 – 0 | 52 / 52 | 0 – 10 / 0 – 1 |
| **Well 7** | | | | | |
| **Raw** *(1 source well)* | 52 | 0 – 0 | 0 – 0 | 52 / 52 | 0 – 10 / 0 – 0 |
| **Treated** *(point of entry)* | 52 | 0 – 0 | 0 – 0 | 52 / 52 | 0 – 20 / 0 – 0 |
| **Wells 8B and 8C** | | | | | |
| **Raw** *(2 source wells)* | 104 | 0 – 0 | 0 – 3 | 104 / 104 | 0 – 90 / 0 – 20 |
| **Treated** *(point of entry)* | 0 | Treatment plant did not operate to system in 2025. | | | |
| **Wells 9A and 9B** | | | | | |
| **Raw** *(2 source wells)* | 104 | 0 – 0 | 0 – 1 | 104 / 104 | 0 – 40 / 0 – 1 |
| **Treated** *(point of entry)* | 47 | 0 – 0 | 0 – 0 | 47 / 47 | 0 – 0 / 0 – 0 |
| **Well 10** | | | | | |
| **Raw** *(1 source well)* | 52 | 0 – 0 | 0 – 1 | 52 / 52 | 0 – 70 / 0 – 1 |
| **Treated** *(point of entry)* | 0 | Treatment plant did not operate to system in 2025. | | | |
| **Well 11** | | | | | |
| **Raw** *(1 source well)* | 52 | 0 – 0 | 0 – 0 | 52 / 52 | 0 – 40 / 0 – 0 |
| **Treated** *(point of entry)* | 52 | 0 – 0 | 0 – 0 | 52 / 52 | 0 – 10 / 0 – 0 |

| | Number of Samples | Range of E.Coli or Fecal Results (min #)-(max #) | Range of Total Coliform Results (min #)-(max #) | Number of HPC / Background Samples | Range of HPC / Background Results (min #)-(max #) |
|---|---|---|---|---|---|
| **Well 12** | | | | | |
| **Raw** *(1 source well)* | 52 | 0 – 0 | 0 – 0 | 52 / 52 | 0 – 30 / 0 – 2 |
| **Treated** *(point of entry)* | 49 | 0 – 0 | 0 – 0 | 49 / 49 | 0 – 10 / 0 – 0 |
| **Orangeville Distribution System** | | | | | |
| **Distribution** *(routine)* | 552 | 0 – 0 | 0 – 0 | 552 / 552 | 0 – 20 / 0 – 18 |
| **Distribution** *(non-routine)* | 85 | 0 – 0 | 0 – 0 | 85 / 85 | 0 – 20 / 0 – 4 |

**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 #) |
|---|---|---|
| **Well 2A** | | |
| **Turbidity** (NTU) *(Raw Water, 1 Well)* | 9 | 0.14 – 1.66 |
| **Turbidity** (NTU) *(Filter Effluent Line)* | 8760 | 0.99 (max.) |
| **Pressure Differential** (kPa) *(5-micron Cartridge Filter)* | 8760 | 31.3 (max.) |
| **Chlorine** (mg/L) *(Sch. 7-2(1), Treatment Process, 2-stage Disinfection)* | 8760 | 0.60 (min.) |
| **Chlorine** (mg/L) *(Sch. 7-2(1), Point of Entry, 2-stage Disinfection)* | 8760 | 1.00 (min.) |
| **Wells 5 and 5A** | | |
| **Turbidity** (NTU) *(Raw Water, 2 Wells)* | 104 | 0.04 – 3.26 |
| **Chlorine** (mg/L) *(Sch. 7-2(1), Treatment Process, 2-stage Disinfection)* | 8760 | 1.30 (min.) |
| **Chlorine** (mg/L) *(Sch. 7-2(1), Point of Entry, 2-stage Disinfection)* | 8760 | 1.30 (min.) |
| **Well 6** | | |
| **Turbidity** (NTU) *(Raw Water, 1 Well)* | 52 | 0.11 – 0.74 |
| **Chlorine** (mg/L) *(Sch. 7-2(1), Point of Entry)* | 8760 | 0.42 – 2.16 |

**NOTE**: For continuous monitors use 8760 as the number of samples.

| | Number of Grab Samples | Range of Results (min #)-(max #) |
|---|---|---|
| **Well 7** | | |
| **Turbidity** (NTU) *(Raw Water, 1 Well)* | 52 | 0.07 – 0.94 |
| **Chlorine** (mg/L) *(Sch. 7-2(1), Point of Entry)* | 8760 | 0.68 – 3.48 |
| **Wells 8B and 8C** | | |
| **Turbidity** (NTU) *(Raw Water, 2 Wells)* | 104 | 0.25 – 1.50 |
| **Turbidity** (NTU) *(Filter Effluent Line)* | 8760 | Did not run to system in 2025. |
| **Pressure Differential** (kPa) *(5-micron Cartridge Filter)* | 8760 | Did not run to system in 2025. |
| **Chlorine** (mg/L) *(Sch. 7-2(1), Point of Entry, 2-stage Disinfection)* | 8760 | Did not run to system in 2025. |
| **Wells 9A and 9B** | | |
| **Turbidity** (NTU) *(Raw Water, 2 Wells)* | 104 | 0.06 – 1.69 |
| **Chlorine** (mg/L) *(Sch. 7-2(1), Point of Entry, 2-stage Disinfection)* | 8760 | 0.40 (min.) |
| **Well 10** | | |
| **Turbidity** (NTU) *(Raw Water, 1 Well)* | 52 | 0.12 – 0.95 |
| **Chlorine** (mg/L) *(Sch. 7-2(1), Point of Entry, 2-stage Disinfection)* | 8760 | Did not run to system in 2025. |
| **Well 11** | | |
| **Turbidity** (NTU) *(Raw Water, 1 Well)* | 52 | 0.10 – 0.73 |
| **Chlorine** (mg/L) *(Sch. 7-2(1), Point of Entry)* | 8760 | 0.67 – 2.51 |
| **Well 12** | | |
| **Turbidity** (NTU) *(Raw Water, 1 Well)* | 52 | 0.04 – 1.45 |
| **Chlorine** (mg/L) *(Sch. 7-2(1), Point of Entry, 2-stage Disinfection)* | 8760 | 1.11 (min.) |
| **Orangeville Distribution System** | | |
| **Chlorine** (mg/L) *(Sch. 7-2(3), Dist. System)* | 732 | 0.48 – 2.19 |

**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 | Minimum Result | Unit of Measure |
|---|---|---|---|---|
| **Well 2A Treatment** | | | | |
| 01 Dec 2020 | Ultraviolet Intensity (UVI) | 2025 | 40.3 | $W/m^2$ |
| **Wells 5 and 5A Treatment** | | | | |
| 01 Dec 2020 | Ultraviolet Dose (UVD) | 2025 | 40.1 [(a)] | $mJ/cm^2$ |
| 01 Dec 2020 | Ultraviolet Transmittance (UVT) | 2025 | 93.4 | % |
| **Wells 8B and 8C Treatment** | | | | |
| 01 Dec 2020 | Ultraviolet Intensity (UVI) | 2025 | Did not run to system. | $W/m^2$ |
| **Wells 9A and 9B Treatment** | | | | |
| 01 Dec 2020 | Ultraviolet Intensity (UVI) | 2025 | 40.0 | $W/m^2$ |
| **Well 10 Treatment** | | | | |
| 01 Dec 2020 | Ultraviolet Intensity (UVI) | 2025 | Did not run to system. | $W/m^2$ |
| **Well 12 Treatment** | | | | |
| 01 Dec 2020 | Ultraviolet Dose (UVD) | 2025 | 48.0 [(a)] | $mJ/cm^2$ |
| 01 Dec 2020 | Ultraviolet Transmittance (UVT) | 2025 | 91.0 | % |

**(a)** Trojan UV Swift 12 units for Wells 5, 5A and 12 can maintain required UV dose based on real time values for flow, intensity, and transmittance.

**Summary of testing under Schedule 15.1-5 (10) 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 | Parameter Tested | Number of Samples | Range of Results (min#) – (max #) | Unit of Measure | Number of Exceedances |
|---|---|---|---|---|---|
| **Distribution** *(Sentry Monitoring, Winter 2025)* | Lead | Not tested in 2025. | | ug/L | N/A |
| | Alkalinity | 4 | 263 – 271 | mg/L | N/A |
| | pH | 4 | 6.52 – 7.24 | none | N/A |
| **Distribution** *(Sentry Monitoring, Summer 2025)* | Lead | Not tested in 2025. | | ug/L | N/A |
| | Alkalinity | 4 | 240 – 251 | mg/L | N/A |
| | pH | 4 | 7.49 – 7.67 | none | N/A |

**Well 2A Treated Water**: (Point of entry sample results)

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

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 18-Aug-25 | TW Well 2A | Treated Water | Antimony | <0.6 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Arsenic | <0.2 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Barium | 76.5 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Boron | 15 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Cadmium | 0.031 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Chromium | 0.33 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Fluoride | 0.21 | mg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Lead | 0.02 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Mercury | <0.01 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Nitrate (as N) | 4.04 | mg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Nitrite (as N) | <0.003 | mg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Selenium | 0.19 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Sodium | 49.5 | mg/L | Yes |
| 18-Aug-25 | TW Well 2A | Treated Water | Uranium | 0.752 | µg/L | No |

The lead testing summarized in this table is separate from the requirements of Regulation 170/03, Schedule 15.1, and has not been completed to satisfy any regulatory requirements. The lead results presented above are for supplemental information purposes only.

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

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 18-Aug-25 | TW Well 2A | Treated Water | 1,1-Dichloroethylene (vinylidene chloride) | <0.33 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | 1,2-Dichlorobenzene | <0.41 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | 1,2-Dichloroethane | <0.35 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | 1,4-Dichlorobenzene | <0.36 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | 2,3,4,6-tetrachlorophenol | <0.20 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | 2,4,6-trichlorophenol | <0.25 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | 2,4-dichlorophenol | <0.15 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | 2,4-dichlorophenoxyacetic acid (2,4-D) | <0.19 | µg/L | No |

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 18-Aug-25 | TW Well 2A | Treated Water | Alachlor | <0.02 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Atrazine | <0.01 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Atrazine + N-dealkylated metabolites | <0.01 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Azinphos-methyl | <0.05 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Benzene | <0.32 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Benzo(a)pyrene | <0.004 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Bromoxynil | <0.33 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Carbaryl | <0.05 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Carbofuran | <0.01 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Carbon tetrachloride | <0.17 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Chlorpyrifos | <0.02 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Metolachlor | <0.01 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Diazinon | <0.02 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Dicamba | <0.20 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Dichloromethane | <0.35 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Diclofop-methyl | <0.40 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Dimethoate | <0.06 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Diquat | <1 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Diuron | <0.03 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Glyphosate | <1 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Malathion | <0.02 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | MCPA | <0.00012 | mg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Metribuzin | <0.02 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Monochlorobenzene | <0.3 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Paraquat | <1 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Pentachlorophenol | <0.15 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Phorate | <0.01 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Picloram | <1 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Polychlorinated Biphenyls (PCBs) - Total | <0.04 | µg/L | No |

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 18-Aug-25 | TW Well 2A | Treated Water | Prometryne | <0.03 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Simazine | <0.01 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Terbufos | <0.01 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Tetrachloroethylene (perchloroethylene) | <0.35 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Triallate | <0.01 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Trichloroethylene | <0.44 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Trifluralin | <0.02 | µg/L | No |
| 18-Aug-25 | TW Well 2A | Treated Water | Vinyl Chloride | <0.17 | µg/L | No |

**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 |
|---|---|---|---|
| N/A | N/A | N/A | N/A |

**Wells 5 and 5A Treated Water**: *(Point of entry sample results)*

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

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 20-Jan-25 | TW Well 5/5A | Treated Water | Antimony | <0.6 | µg/L | No |
| 24-Apr-25 | TW Well 5/5A | Treated Water | Antimony | <0.6 | µg/L | No |
| 21-Jul-25 | TW Well 5/5A | Treated Water | Antimony | <0.6 | µg/L | No |
| 20-Oct-25 | TW Well 5/5A | Treated Water | Antimony | <0.5 | ug/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Arsenic | 0.2 | µg/L | No |
| 24-Apr-25 | TW Well 5/5A | Treated Water | Arsenic | 0.3 | µg/L | No |
| 21-Jul-25 | TW Well 5/5A | Treated Water | Arsenic | 0.3 | µg/L | No |
| 20-Oct-25 | TW Well 5/5A | Treated Water | Arsenic | 1.5 | ug/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Barium | 82.1 | µg/L | No |
| 24-Apr-25 | TW Well 5/5A | Treated Water | Barium | 76.8 | µg/L | No |
| 21-Jul-25 | TW Well 5/5A | Treated Water | Barium | 80.2 | µg/L | No |
| 20-Oct-25 | TW Well 5/5A | Treated Water | Barium | 85 | ug/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Boron | 10 | µg/L | No |

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 24-Apr-25 | TW Well 5/5A | Treated Water | Boron | 9 | µg/L | No |
| 21-Jul-25 | TW Well 5/5A | Treated Water | Boron | 10 | µg/L | No |
| 20-Oct-25 | TW Well 5/5A | Treated Water | Boron | 12 | ug/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Cadmium | 0.005 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Chromium | 0.8 | µg/L | No |
| 24-Apr-25 | TW Well 5/5A | Treated Water | Chromium | 1.1 | µg/L | No |
| 21-Jul-25 | TW Well 5/5A | Treated Water | Chromium | 1.24 | µg/L | No |
| 20-Oct-25 | TW Well 5/5A | Treated Water | Chromium | 2 | ug/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Fluoride | 0.3 | mg/L | No |
| 24-Apr-25 | TW Well 5/5A | Treated Water | Fluoride | 0.15 | mg/L | No |
| 21-Jul-25 | TW Well 5/5A | Treated Water | Fluoride | 0.16 | mg/L | No |
| 20-Oct-25 | TW Well 5/5A | Treated Water | Fluoride | 0.06 | mg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Lead | <0.01 | µg/L | No |
| 24-Apr-25 | TW Well 5/5A | Treated Water | Lead | 0.02 | µg/L | No |
| 21-Jul-25 | TW Well 5/5A | Treated Water | Lead | <0.01 | µg/L | No |
| 20-Oct-25 | TW Well 5/5A | Treated Water | Lead | <0.1 | ug/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Mercury | <0.01 <MDL | µg/L | 1 |
| 12-Feb-25 | TW Well 5/5A | Treated Water | Nitrate (as N) | 5.77 | mg/L | No |
| 24-Apr-25 | TW Well 5/5A | Treated Water | Nitrate (as N) | 5.74 | mg/L | No |
| 21-Jul-25 | TW Well 5/5A | Treated Water | Nitrate (as N) | 5.35 | mg/L | No |
| 20-Oct-25 | TW Well 5/5A | Treated Water | Nitrate (as N) | 5.76 | mg/L | No |
| 12-Feb-25 | TW Well 5/5A | Treated Water | Nitrite (as N) | <0.003 | mg/L | No |
| 24-Apr-25 | TW Well 5/5A | Treated Water | Nitrite (as N) | <0.003 | mg/L | No |
| 21-Jul-25 | TW Well 5/5A | Treated Water | Nitrite (as N) | <0.003 | mg/L | No |
| 20-Oct-25 | TW Well 5/5A | Treated Water | Nitrite (as N) | <0.05 | mg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Selenium | 0.14 | µg/L | No |
| 24-Apr-25 | TW Well 5/5A | Treated Water | Selenium | 0.18 | µg/L | No |
| 21-Jul-25 | TW Well 5/5A | Treated Water | Selenium | 0.16 | µg/L | No |
| 20-Oct-25 | TW Well 5/5A | Treated Water | Selenium | 0.5 | ug/L | No |

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 20-Oct-25 | TW Well 5/5A | Treated Water | Selenium | 0.5 | ug/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Sodium | 52.6 | mg/L | Yes |
| 24-Apr-25 | TW Well 5/5A | Treated Water | Sodium | 44.4 | mg/L | Yes |
| 21-Jul-25 | TW Well 5/5A | Treated Water | Sodium | 51.3 | mg/L | Yes |
| 20-Oct-25 | TW Well 5/5A | Treated Water | Sodium | 53.2 | mg/L | Yes |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Uranium | 0.476 | µg/L | No |
| 24-Apr-25 | TW Well 5/5A | Treated Water | Uranium | 0.526 | µg/L | No |
| 21-Jul-25 | TW Well 5/5A | Treated Water | Uranium | 0.493 | µg/L | No |
| 20-Oct-25 | TW Well 5/5A | Treated Water | Uranium | 0.5 | ug/L | No |

The lead testing summarized in this table is separate from the requirements of Regulation 170/03, Schedule 15.1, and has not been completed to satisfy any regulatory requirements. The lead results presented above are for supplemental information purposes only.

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

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 20-Jan-25 | TW Well 5/5A | Treated Water | 1,1-Dichloroethylene (vinylidene chloride) | <0.33 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | 1,2-Dichlorobenzene | <0.41 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | 1,2-Dichloroethane | <0.35 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | 1,4-Dichlorobenzene | <0.36 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | 2,3,4,6-tetrachlorophenol | <0.20 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | 2,4,6-trichlorophenol | <0.25 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | 2,4-dichlorophenol | <0.15 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | 2,4-dichlorophenoxyacetic acid (2,4-D) | <0.19 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Alachlor | <0.02 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Atrazine | <0.01 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Atrazine + N-dealkylated metabolites | <0.01 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Azinphos-methyl | <0.05 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Benzene | <0.32 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Benzo(a)pyrene | <0.004 | µg/L | No |

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 20-Jan-25 | TW Well 5/5A | Treated Water | Bromoxynil | <0.33 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Carbaryl | <0.05 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Carbofuran | <0.01 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Carbon tetrachloride | <0.17 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Chlorpyrifos | <0.02 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Diazinon | <0.02 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Dicamba | <0.20 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Dichloromethane | <0.35 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Diclofop-methyl | <0.40 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Dimethoate | <0.06 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Diquat | <1 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Diuron | <0.03 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Glyphosate | <1 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Malathion | <0.02 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | MCPA | <0.00012 | mg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Metolachlor | <0.01 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Metribuzin | <0.02 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Monochlorobenzene | <0.3 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Paraquat | <1 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Pentachlorophenol | <0.15 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Phorate | <0.01 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Picloram | <1 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Polychlorinated Biphenyls (PCBs) - Total | <0.04 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Prometryne | <0.03 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Simazine | <0.01 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Terbufos | <0.01 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Tetrachloroethylene (perchloroethylene) | <0.35 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Triallate | <0.01 | µg/L | No |

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 20-Jan-25 | TW Well 5/5A | Treated Water | Trichloroethylene | <0.44 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Trifluralin | <0.02 | µg/L | No |
| 20-Jan-25 | TW Well 5/5A | Treated Water | Vinyl Chloride | <0.17 | µg/L | No |

**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 |
|---|---|---|---|
| N/A | N/A | N/A | N/A |

**Well 6 Treated Water**: (Point of entry sample results)

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

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 19-Feb-25 | TW Well 6 | Treated Water | Antimony | <0.6 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Antimony | <0.6 | µg/L | No |
| 18-Aug-25 | TW Well 6 | Treated Water | Antimony | <0.6 | µg/L | No |
| 18-Nov-25 | TW Well 6 | Treated Water | Antimony | <0.5 | ug/L | No |
| 19-Feb-25 | TW Well 6 | Treated Water | Arsenic | 0.9 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Arsenic | 0.8 | µg/L | No |
| 18-Aug-25 | TW Well 6 | Treated Water | Arsenic | 1 | µg/L | No |
| 18-Nov-25 | TW Well 6 | Treated Water | Arsenic | 5.3 | ug/L | No |
| 19-Feb-25 | TW Well 6 | Treated Water | Barium | 158 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Barium | 164 | µg/L | No |
| 18-Aug-25 | TW Well 6 | Treated Water | Barium | 166 | µg/L | No |
| 18-Nov-25 | TW Well 6 | Treated Water | Barium | 173 | ug/L | No |
| 19-Feb-25 | TW Well 6 | Treated Water | Boron | 12 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Boron | 11 | µg/L | No |
| 18-Aug-25 | TW Well 6 | Treated Water | Boron | 14 | µg/L | No |
| 18-Nov-25 | TW Well 6 | Treated Water | Boron | 14 | ug/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Cadmium | 0.005 | µg/L | No |
| 19-Feb-25 | TW Well 6 | Treated Water | Chromium | 0.19 | µg/L | No |

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 22-May-25 | TW Well 6 | Treated Water | Chromium | 0.23 | µg/L | No |
| 18-Aug-25 | TW Well 6 | Treated Water | Chromium | 0.21 | µg/L | No |
| 18-Nov-25 | TW Well 6 | Treated Water | Chromium | <1 | ug/L | No |
| 19-Feb-25 | TW Well 6 | Treated Water | Fluoride | 0.16 | mg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Fluoride | 0.1 | mg/L | No |
| 18-Aug-25 | TW Well 6 | Treated Water | Fluoride | 0.12 | mg/L | No |
| 18-Nov-25 | TW Well 6 | Treated Water | Fluoride | <0.1 | mg/L | No |
| 19-Feb-25 | TW Well 6 | Treated Water | Lead | 0.13 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Lead | 0.1 | µg/L | No |
| 18-Aug-25 | TW Well 6 | Treated Water | Lead | 0.16 | µg/L | No |
| 18-Nov-25 | TW Well 6 | Treated Water | Lead | 0.2 | ug/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Mercury | <0.01 | µg/L | No |
| 19-Feb-25 | TW Well 6 | Treated Water | Nitrate (as N) | 0.078 | mg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Nitrate (as N) | 0.084 | mg/L | No |
| 18-Aug-25 | TW Well 6 | Treated Water | Nitrate (as N) | 0.072 | mg/L | No |
| 18-Nov-25 | TW Well 6 | Treated Water | Nitrate (as N) | <0.1 | mg/L | No |
| 19-Feb-25 | TW Well 6 | Treated Water | Nitrite (as N) | <0.003 | mg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Nitrite (as N) | <0.003 | mg/L | No |
| 18-Aug-25 | TW Well 6 | Treated Water | Nitrite (as N) | <0.003 | mg/L | No |
| 18-Nov-25 | TW Well 6 | Treated Water | Nitrite (as N) | <0.1 | mg/L | No |
| 19-Feb-25 | TW Well 6 | Treated Water | Selenium | <0.04 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Selenium | <0.04 | µg/L | No |
| 18-Aug-25 | TW Well 6 | Treated Water | Selenium | <0.04 | µg/L | No |
| 18-Nov-25 | TW Well 6 | Treated Water | Selenium | 0.9 | ug/L | No |
| 19-Feb-25 | TW Well 6 | Treated Water | Sodium | 122 | mg/L | Yes |
| 22-May-25 | TW Well 6 | Treated Water | Sodium | 128 | mg/L | Yes |
| 18-Aug-25 | TW Well 6 | Treated Water | Sodium | 125 | mg/L | Yes |
| 18-Nov-25 | TW Well 6 | Treated Water | Sodium | 127 | mg/L | Yes |
| 19-Feb-25 | TW Well 6 | Treated Water | Uranium | 1.34 | µg/L | No |

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 22-May-25 | TW Well 6 | Treated Water | Uranium | 1.29 | µg/L | No |
| 18-Aug-25 | TW Well 6 | Treated Water | Uranium | 1.39 | µg/L | No |
| 18-Nov-25 | TW Well 6 | Treated Water | Uranium | 1.3 | ug/L | No |

The lead testing summarized in this table is separate from the requirements of Regulation 170/03, Schedule 15.1, and has not been completed to satisfy any regulatory requirements. The lead results presented above are for supplemental information purposes only.

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

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 22-May-25 | TW Well 6 | Treated Water | 1,1-Dichloroethylene (vinylidene chloride) | <0.33 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | 1,2-Dichlorobenzene | <0.41 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | 1,2-Dichloroethane | <0.35 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | 1,4-Dichlorobenzene | <0.36 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | 2,3,4,6-tetrachlorophenol | <0.20 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | 2,4,6-trichlorophenol | <0.25 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | 2,4-dichlorophenol | <0.15 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | 2,4-dichlorophenoxyacetic acid (2,4-D) | <0.19 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Alachlor | <0.02 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Atrazine | <0.01 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Atrazine + N-dealkylated metabolites | <0.01 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Azinphos-methyl | <0.05 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Benzene | <0.32 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Benzo(a)pyrene | <0.004 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Bromoxynil | <0.33 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Carbaryl | <0.05 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Carbofuran | <0.01 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Carbon tetrachloride | <0.17 | µg/L | No |

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 22-May-25 | TW Well 6 | Treated Water | Chlorpyrifos | <0.02 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Diazinon | <0.02 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Dicamba | <0.20 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Dichloromethane | <0.35 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Diclofop-methyl | <0.40 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Dimethoate | <0.06 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Diquat | <1 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Diuron | <0.03 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Glyphosate | <1 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Malathion | <0.02 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | MCPA | <0.00012 | mg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Metolachlor | <0.01 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Metribuzin | <0.02 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Monochlorobenzene | <0.3 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Paraquat | <1 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Pentachlorophenol | <0.15 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Phorate | <0.01 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Picloram | <1 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Polychlorinated Biphenyls (PCBs) - Total | <0.04 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Prometryne | <0.03 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Simazine | <0.01 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Terbufos | <0.01 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Tetrachloroethylene (perchloroethylene) | <0.35 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Triallate | <0.01 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Trichloroethylene | <0.44 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Trifluralin | <0.02 | µg/L | No |
| 22-May-25 | TW Well 6 | Treated Water | Vinyl Chloride | <0.17 | µg/L | No |

**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 |
|---|---|---|---|
| N/A | N/A | N/A | N/A |

**Well 7 Treated Water**: (Point of entry sample results)

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

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 24-Mar-25 | TW Well 7 | Treated Water | Antimony | <0.6 | µg/L | No |
| 25-Jun-25 | TW Well 7 | Treated Water | Antimony | <0.6 | µg/L | No |
| 23-Sep-25 | TW Well 7 | Treated Water | Antimony | <0.5 | ug/L | No |
| 29-Dec-25 | TW Well 7 | Treated Water | Antimony | <0.5 | ug/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Arsenic | 0.9 | µg/L | No |
| 25-Jun-25 | TW Well 7 | Treated Water | Arsenic | 0.8 | µg/L | No |
| 23-Sep-25 | TW Well 7 | Treated Water | Arsenic | 1 | ug/L | No |
| 29-Dec-25 | TW Well 7 | Treated Water | Arsenic | 1.8 | ug/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Barium | 135 | µg/L | No |
| 25-Jun-25 | TW Well 7 | Treated Water | Barium | 128 | µg/L | No |
| 23-Sep-25 | TW Well 7 | Treated Water | Barium | 131 | ug/L | No |
| 29-Dec-25 | TW Well 7 | Treated Water | Barium | 135 | ug/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Boron | 11 | µg/L | No |
| 25-Jun-25 | TW Well 7 | Treated Water | Boron | 12 | µg/L | No |
| 23-Sep-25 | TW Well 7 | Treated Water | Boron | 12 | ug/L | No |
| 29-Dec-25 | TW Well 7 | Treated Water | Boron | 15 | ug/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Cadmium | <0.003 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Chromium | 0.13 | µg/L | No |
| 25-Jun-25 | TW Well 7 | Treated Water | Chromium | 0.13 | µg/L | No |
| 23-Sep-25 | TW Well 7 | Treated Water | Chromium | 2 | ug/L | No |
| 29-Dec-25 | TW Well 7 | Treated Water | Chromium | 2 | ug/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Fluoride | 0.16 | mg/L | No |
| 25-Jun-25 | TW Well 7 | Treated Water | Fluoride | 0.16 | mg/L | No |

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 23-Sep-25 | TW Well 7 | Treated Water | Fluoride | 0.07 | mg/L | No |
| 29-Dec-25 | TW Well 7 | Treated Water | Fluoride | 0.06 | mg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Lead | 0.11 | µg/L | No |
| 25-Jun-25 | TW Well 7 | Treated Water | Lead | 0.09 | µg/L | No |
| 23-Sep-25 | TW Well 7 | Treated Water | Lead | 0.1 | ug/L | No |
| 29-Dec-25 | TW Well 7 | Treated Water | Lead | 0.2 | ug/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Mercury | <0.01 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Nitrate (as N) | <0.006 | mg/L | No |
| 25-Jun-25 | TW Well 7 | Treated Water | Nitrate (as N) | <0.006 | mg/L | No |
| 23-Sep-25 | TW Well 7 | Treated Water | Nitrate (as N) | <0.05 | mg/L | No |
| 29-Dec-25 | TW Well 7 | Treated Water | Nitrate (as N) | <0.05 | mg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Nitrite (as N) | <0.003 | mg/L | No |
| 25-Jun-25 | TW Well 7 | Treated Water | Nitrite (as N) | <0.003 | mg/L | No |
| 23-Sep-25 | TW Well 7 | Treated Water | Nitrite (as N) | <0.05 | mg/L | No |
| 29-Dec-25 | TW Well 7 | Treated Water | Nitrite (as N) | <0.05 | mg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Selenium | <0.04 | µg/L | No |
| 25-Jun-25 | TW Well 7 | Treated Water | Selenium | <0.04 | µg/L | No |
| 23-Sep-25 | TW Well 7 | Treated Water | Selenium | 0.4 | ug/L | No |
| 29-Dec-25 | TW Well 7 | Treated Water | Selenium | 0.3 | ug/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Sodium | 12.2 | mg/L | No |
| 25-Jun-25 | TW Well 7 | Treated Water | Sodium | 12.1 | mg/L | No |
| 23-Sep-25 | TW Well 7 | Treated Water | Sodium | 11.5 | mg/L | No |
| 29-Dec-25 | TW Well 7 | Treated Water | Sodium | 13.3 | mg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Uranium | 0.258 | µg/L | No |
| 25-Jun-25 | TW Well 7 | Treated Water | Uranium | 0.237 | µg/L | No |
| 23-Sep-25 | TW Well 7 | Treated Water | Uranium | <0.5 | ug/L | No |
| 29-Dec-25 | TW Well 7 | Treated Water | Uranium | <0.5 | ug/L | No |

The lead testing summarized in this table is separate from the requirements of Regulation 170/03, Schedule 15.1, and has not been completed to satisfy any regulatory

requirements. The lead results presented above are for supplemental information purposes only.

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

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 24-Mar-25 | TW Well 7 | Treated Water | 1,1-Dichloroethylene (vinylidene chloride) | <0.33 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | 1,2-Dichlorobenzene | <0.41 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | 1,2-Dichloroethane | <0.35 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | 1,4-Dichlorobenzene | <0.36 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | 2,3,4,6-tetrachlorophenol | <0.20 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | 2,4,6-trichlorophenol | <0.25 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | 2,4-dichlorophenol | <0.15 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | 2,4-dichlorophenoxyacetic acid (2,4-D) | <0.19 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Alachlor | <0.02 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Atrazine | <0.01 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Atrazine + N-dealkylated metabolites | <0.01 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Azinphos-methyl | <0.05 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Benzene | <0.32 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Benzo(a)pyrene | <0.004 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Bromoxynil | <0.33 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Carbaryl | <0.05 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Carbofuran | <0.01 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Carbon tetrachloride | <0.17 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Chlorpyrifos | <0.02 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Diazinon | <0.02 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Dicamba | <0.20 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Dichloromethane | <0.35 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Diclofop-methyl | <0.40 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Dimethoate | <0.06 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Diquat | <1 | µg/L | No |

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 24-Mar-25 | TW Well 7 | Treated Water | Diuron | <0.03 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Glyphosate | <1 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Malathion | <0.02 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | MCPA | <0.00012 | mg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Metolachlor | <0.01 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Metribuzin | <0.02 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Monochlorobenzene | <0.3 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Paraquat | <1 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Pentachlorophenol | <0.15 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Phorate | <0.01 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Picloram | <1 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Polychlorinated Biphenyls (PCBs) - Total | <0.04 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Prometryne | <0.03 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Simazine | <0.01 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Terbufos | <0.01 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Tetrachloroethylene (perchloroethylene) | <0.35 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Triallate | <0.01 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Trichloroethylene | <0.44 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Trifluralin | <0.02 | µg/L | No |
| 24-Mar-25 | TW Well 7 | Treated Water | Vinyl Chloride | <0.17 | µg/L | No |

**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 |
|---|---|---|---|
| N/A | N/A | N/A | N/A |

**Well 8 Treated Water**: (Point of entry sample results)

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

No treated water sampling was completed during the reporting period. Well 8 was offline for treatment system upgrades.

| Sample Date | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedances |
|---|---|---|---|---|---|---|
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Antimony | <0.6 | µg/L | No |
| 5-Jul-23 | WELL 8 TREATED | Treated Water | Antimony | <0.6 | µg/L | No |
| 20-Jul-23 | WELL 8 TREATED | Treated Water | Antimony | <0.6 | µg/L | No |
| 20-Oct-23 | WELL 8 TREATED | Treated Water | Antimony | <0.6 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Arsenic | 0.3 | µg/L | No |
| 5-Jul-23 | WELL 8 TREATED | Treated Water | Arsenic | 0.5 | µg/L | No |
| 20-Jul-23 | WELL 8 TREATED | Treated Water | Arsenic | 0.4 | µg/L | No |
| 20-Oct-23 | WELL 8 TREATED | Treated Water | Arsenic | 0.3 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Barium | 95 | µg/L | No |
| 5-Jul-23 | WELL 8 TREATED | Treated Water | Barium | 92.8 | µg/L | No |
| 20-Jul-23 | WELL 8 TREATED | Treated Water | Barium | 96 | µg/L | No |
| 20-Oct-23 | WELL 8 TREATED | Treated Water | Barium | 111 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Boron | 12 | µg/L | No |
| 5-Jul-23 | WELL 8 TREATED | Treated Water | Boron | 9 | µg/L | No |
| 20-Jul-23 | WELL 8 TREATED | Treated Water | Boron | 10 | µg/L | No |
| 20-Oct-23 | WELL 8 TREATED | Treated Water | Boron | 9 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Cadmium | 0.004 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Chromium | 0.38 | µg/L | No |
| 5-Jul-23 | WELL 8 TREATED | Treated Water | Chromium | 0.65 | µg/L | No |
| 20-Jul-23 | WELL 8 TREATED | Treated Water | Chromium | 0.81 | µg/L | No |
| 20-Oct-23 | WELL 8 TREATED | Treated Water | Chromium | 0.3 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Fluoride | 0.12 | mg/L | No |
| 5-Jul-23 | WELL 8 TREATED | Treated Water | Fluoride | 0.19 | mg/L | No |
| 20-Jul-23 | WELL 8 TREATED | Treated Water | Fluoride | 0.16 | mg/L | No |

| Sample Date | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedances |
|---|---|---|---|---|---|---|
| 20-Oct-23 | WELL 8 TREATED | Treated Water | Fluoride | 0.21 | mg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Lead | 0.02 | µg/L | No |
| 5-Jul-23 | WELL 8 TREATED | Treated Water | Lead | 0.04 | µg/L | No |
| 20-Jul-23 | WELL 8 TREATED | Treated Water | Lead | 0.04 | µg/L | No |
| 20-Oct-23 | WELL 8 TREATED | Treated Water | Lead | 0.04 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Mercury | <0.01 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Nitrate (as N) | 3.13 | mg/L | No |
| 5-Jul-23 | WELL 8 TREATED | Treated Water | Nitrate (as N) | 2.46 | mg/L | No |
| 20-Jul-23 | WELL 8 TREATED | Treated Water | Nitrate (as N) | 1.83 | mg/L | No |
| 20-Oct-23 | WELL 8 TREATED | Treated Water | Nitrate (as N) | 1.36 | mg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Nitrite (as N) | <0.003 | mg/L | No |
| 5-Jul-23 | WELL 8 TREATED | Treated Water | Nitrite (as N) | <0.003 | mg/L | No |
| 20-Jul-23 | WELL 8 TREATED | Treated Water | Nitrite (as N) | <0.003 | mg/L | No |
| 20-Oct-23 | WELL 8 TREATED | Treated Water | Nitrite (as N) | <0.003 | mg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Selenium | 0.09 | µg/L | No |
| 5-Jul-23 | WELL 8 TREATED | Treated Water | Selenium | 0.1 | µg/L | No |
| 20-Jul-23 | WELL 8 TREATED | Treated Water | Selenium | 0.15 | µg/L | No |
| 20-Oct-23 | WELL 8 TREATED | Treated Water | Selenium | 0.13 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Sodium | 29.5 | mg/L | Yes |
| 5-Jul-23 | WELL 8 TREATED | Treated Water | Sodium | 30.4 | mg/L | Yes |
| 20-Jul-23 | WELL 8 TREATED | Treated Water | Sodium | 28.7 | mg/L | Yes |
| 20-Oct-23 | WELL 8 TREATED | Treated Water | Sodium | 19.1 | mg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Uranium | 0.421 | µg/L | No |
| 5-Jul-23 | WELL 8 TREATED | Treated Water | Uranium | 0.441 | µg/L | No |
| 20-Jul-23 | WELL 8 TREATED | Treated Water | Uranium | 0.387 | µg/L | No |
| 20-Oct-23 | WELL 8 TREATED | Treated Water | Uranium | 0.378 | µg/L | No |

The lead testing summarized in this table is separate from the requirements of Regulation 170/03, Schedule 15.1, and has not been completed to satisfy any regulatory requirements. The lead results presented above are for supplemental information purposes only.

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

No treated water sampling was completed during the reporting period. Well 8 was offline for treatment system upgrades.

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 12-Dec-22 | WELL 8 TREATED | Treated Water | 1,1-Dichloroethylene (vinylidene chloride) | <0.33 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | 1,2-Dichlorobenzene | <0.41 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | 1,2-Dichloroethane | <0.35 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | 1,4-Dichlorobenzene | <0.36 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | 2,3,4,6-tetrachlorophenol | <0.20 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | 2,4,6-trichlorophenol | <0.25 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | 2,4-dichlorophenol | <0.15 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | 2,4-dichlorophenoxyacetic acid (2,4-D) | <0.19 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Alachlor | <0.02 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Atrazine | <0.01 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Atrazine + N-dealkylated metabolites | <0.01 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Azinphos-methyl | <0.05 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Benzene | <0.32 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Benzo(a)pyrene | <0.004 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Bromoxynil | <0.33 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Carbaryl | <0.05 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Carbofuran | <0.01 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Carbon tetrachloride | <0.17 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Chlorpyrifos | <0.02 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Desethyl atrazine | <0.01 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Diazinon | <0.02 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Dicamba | <0.20 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Dichloromethane | <0.35 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Diclofop-methyl | <0.40 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Dimethoate | <0.06 | µg/L | No |

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Diquat | <1 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Diuron | <0.03 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Glyphosate | <1 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Malathion | <0.02 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | MCPA | <0.00012 | mg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Metolachlor | <0.01 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Metribuzin | <0.02 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Monochlorobenzene | <0.3 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Paraquat | <1 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Pentachlorophenol | <0.15 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Phorate | <0.01 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Picloram | <1 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Polychlorinated Biphenyls (PCBs) - Total | <0.04 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Prometryne | <0.03 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Simazine | <0.01 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Terbufos | <0.01 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Tetrachloroethylene (perchloroethylene) | <0.35 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Triallate | <0.01 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Trichloroethylene | <0.44 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Trifluralin | <0.02 | µg/L | No |
| 12-Dec-22 | WELL 8 TREATED | Treated Water | Vinyl Chloride | <0.17 | µg/L | No |

**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 |
|---|---|---|---|
| N/A | N/A | N/A | N/A |

**Wells 9A and 9B Treated Water**: (Point of entry sample results)

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

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 19-Feb-25 | TW Well 9A/9B | Treated Water | Antimony | <0.6 | µg/L | No |
| 22-May-25 | TW Well 9A/9B | Treated Water | Antimony | <0.6 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Antimony | <0.6 | µg/L | No |
| 19-Feb-25 | TW Well 9A/9B | Treated Water | Arsenic | 0.5 | µg/L | No |
| 22-May-25 | TW Well 9A/9B | Treated Water | Arsenic | 0.6 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Arsenic | 0.6 | µg/L | No |
| 19-Feb-25 | TW Well 9A/9B | Treated Water | Barium | 84.2 | µg/L | No |
| 22-May-25 | TW Well 9A/9B | Treated Water | Barium | 77.3 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Barium | 83.8 | µg/L | No |
| 19-Feb-25 | TW Well 9A/9B | Treated Water | Boron | 14 | µg/L | No |
| 22-May-25 | TW Well 9A/9B | Treated Water | Boron | 13 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Boron | 14 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Cadmium | 0.032 | µg/L | No |
| 19-Feb-25 | TW Well 9A/9B | Treated Water | Chromium | 0.45 | µg/L | No |
| 22-May-25 | TW Well 9A/9B | Treated Water | Chromium | 0.53 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Chromium | 0.5 | µg/L | No |
| 19-Feb-25 | TW Well 9A/9B | Treated Water | Fluoride | 0.14 | mg/L | No |
| 22-May-25 | TW Well 9A/9B | Treated Water | Fluoride | 0.11 | mg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Fluoride | 0.14 | mg/L | No |
| 19-Feb-25 | TW Well 9A/9B | Treated Water | Lead | 0.11 | µg/L | No |
| 22-May-25 | TW Well 9A/9B | Treated Water | Lead | 0.09 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Lead | 0.07 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Mercury | <0.01 | µg/L | No |
| 19-Feb-25 | TW Well 9A/9B | Treated Water | Nitrate (as N) | 3.64 | mg/L | No |
| 22-May-25 | TW Well 9A/9B | Treated Water | Nitrate (as N) | 3.29 | mg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Nitrate (as N) | 3.78 | mg/L | No |

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 19-Feb-25 | TW Well 9A/9B | Treated Water | Nitrite (as N) | <0.003 | mg/L | No |
| 22-May-25 | TW Well 9A/9B | Treated Water | Nitrite (as N) | <0.003 | mg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Nitrite (as N) | <0.003 | mg/L | No |
| 19-Feb-25 | TW Well 9A/9B | Treated Water | Selenium | 0.12 | µg/L | No |
| 22-May-25 | TW Well 9A/9B | Treated Water | Selenium | 0.12 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Selenium | 0.11 | µg/L | No |
| 19-Feb-25 | TW Well 9A/9B | Treated Water | Sodium | 161 | mg/L | Yes |
| 22-May-25 | TW Well 9A/9B | Treated Water | Sodium | 163 | mg/L | Yes |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Sodium | 156 | mg/L | Yes |
| 19-Feb-25 | TW Well 9A/9B | Treated Water | Uranium | 0.556 | µg/L | No |
| 22-May-25 | TW Well 9A/9B | Treated Water | Uranium | 0.528 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Uranium | 0.587 | µg/L | No |

The lead testing summarized in this table is separate from the requirements of Regulation 170/03, Schedule 15.1, and has not been completed to satisfy any regulatory requirements. The lead results presented above are for supplemental information purposes only.

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

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 18-Aug-25 | TW Well 9A/9B | Treated Water | 1,1-Dichloroethylene (vinylidene chloride) | <0.33 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | 1,2-Dichlorobenzene | <0.41 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | 1,2-Dichloroethane | <0.35 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | 1,4-Dichlorobenzene | <0.36 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | 2,3,4,6-tetrachlorophenol | <0.20 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | 2,4,6-trichlorophenol | <0.25 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | 2,4-dichlorophenol | <0.15 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | 2,4-dichlorophenoxyacetic acid (2,4-D) | <0.19 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Alachlor | <0.02 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Atrazine | <0.01 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Atrazine + N-dealkylated metabolites | <0.01 | µg/L | No |

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Azinphos-methyl | <0.05 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Benzene | <0.32 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Benzo(a)pyrene | <0.004 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Bromoxynil | <0.33 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Carbaryl | <0.05 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Carbofuran | <0.01 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Carbon tetrachloride | <0.17 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Chlorpyrifos | <0.02 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Diazinon | <0.02 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Dicamba | <0.20 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Dichloromethane | <0.35 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Diclofop-methyl | <0.40 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Dimethoate | <0.06 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Diquat | <1 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Diuron | <0.03 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Glyphosate | <1 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Malathion | <0.02 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | MCPA | <0.00012 | mg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Metolachlor | <0.01 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Metribuzin | <0.02 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Monochlorobenzene | <0.3 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Paraquat | <1 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Pentachlorophenol | <0.15 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Phorate | <0.01 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Picloram | <1 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Polychlorinated Biphenyls (PCBs) - Total | <0.04 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Prometryne | <0.03 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Simazine | <0.01 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Terbufos | <0.01 | µg/L | No |

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Tetrachloroethylene (perchloroethylene) | <0.35 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Triallate | <0.01 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Trichloroethylene | <0.44 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Trifluralin | <0.02 | µg/L | No |
| 18-Aug-25 | TW Well 9A/9B | Treated Water | Vinyl Chloride | <0.17 | µg/L | No |

**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 |
|---|---|---|---|
| N/A | N/A | N/A | N/A |

**Well 10 Treated Water**: (Point of entry sample results)

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

No treated water sampling was completed during the reporting period. Well 10 was offline for treatment system upgrades.

| Sample Date | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedances |
|---|---|---|---|---|---|---|
| 23-Jan-23 | WELL 10 TREATED | Treated Water | Antimony | <0.6 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Antimony | <0.6 | µg/L | No |
| 24-Apr-23 | WELL 10 TREATED | Treated Water | Antimony | <0.6 | µg/L | No |
| 23-Jan-23 | WELL 10 TREATED | Treated Water | Arsenic | <0.2 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Arsenic | 0.4 | µg/L | No |
| 24-Apr-23 | WELL 10 TREATED | Treated Water | Arsenic | 0.3 | µg/L | No |
| 23-Jan-23 | WELL 10 TREATED | Treated Water | Barium | 149 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Barium | 152 | µg/L | No |
| 24-Apr-23 | WELL 10 TREATED | Treated Water | Barium | 140 | µg/L | No |
| 23-Jan-23 | WELL 10 TREATED | Treated Water | Boron | 180 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Boron | 204 | µg/L | No |
| 24-Apr-23 | WELL 10 TREATED | Treated Water | Boron | 163 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Cadmium | 0.007 | µg/L | No |
| 23-Jan-23 | WELL 10 TREATED | Treated Water | Chromium | 0.09 | µg/L | No |

| Sample Date | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedances |
|---|---|---|---|---|---|---|
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Chromium | 0.18 | µg/L | No |
| 24-Apr-23 | WELL 10 TREATED | Treated Water | Chromium | 0.68 | µg/L | No |
| 23-Jan-23 | WELL 10 TREATED | Treated Water | Fluoride | 0.11 | mg/L | No |
| 24-Apr-23 | WELL 10 TREATED | Treated Water | Fluoride | 0.12 | mg/L | No |
| 23-Jan-23 | WELL 10 TREATED | Treated Water | Lead | <0.01 | µg/L | No |
| 24-Apr-23 | WELL 10 TREATED | Treated Water | Lead | 0.02 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Mercury | <0.01 | µg/L | No |
| 23-Jan-23 | WELL 10 TREATED | Treated Water | Nitrate (as N) | <0.006 | mg/L | No |
| 24-Apr-23 | WELL 10 TREATED | Treated Water | Nitrate (as N) | <0.006 | mg/L | No |
| 23-Jan-23 | WELL 10 TREATED | Treated Water | Nitrite (as N) | <0.003 | mg/L | No |
| 24-Apr-23 | WELL 10 TREATED | Treated Water | Nitrite (as N) | <0.003 | mg/L | No |
| 23-Jan-23 | WELL 10 TREATED | Treated Water | Selenium | <0.04 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Selenium | 0.25 | µg/L | No |
| 24-Apr-23 | WELL 10 TREATED | Treated Water | Selenium | <0.04 | µg/L | No |
| 23-Jan-23 | WELL 10 TREATED | Treated Water | Sodium | 84.7 | mg/L | Yes |
| 24-Apr-23 | WELL 10 TREATED | Treated Water | Sodium | 84.6 | mg/L | Yes |
| 23-Jan-23 | WELL 10 TREATED | Treated Water | Uranium | 0.592 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Uranium | 0.505 | µg/L | No |
| 24-Apr-23 | WELL 10 TREATED | Treated Water | Uranium | 0.523 | µg/L | No |

The lead testing summarized in this table is separate from the requirements of Regulation 170/03, Schedule 15.1, and has not been completed to satisfy any regulatory requirements. The lead results presented above are for supplemental information purposes only.

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

No treated water sampling was completed during the reporting period. Well 10 was offline for treatment system upgrades.

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 7-Feb-23 | WELL 10 TREATED | Treated Water | 1,1-Dichloroethylene (vinylidene chloride) | <0.33 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | 1,2-Dichlorobenzene | <0.41 | µg/L | No |

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 7-Feb-23 | WELL 10 TREATED | Treated Water | 1,2-Dichloroethane | <0.35 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | 1,4-Dichlorobenzene | <0.36 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | 2,3,4,6-tetrachlorophenol | <0.20 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | 2,4,6-trichlorophenol | <0.25 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | 2,4-dichlorophenol | <0.15 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | 2,4-dichlorophenoxyacetic acid (2,4-D) | <0.19 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Alachlor | <0.02 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Atrazine | <0.01 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Atrazine + N-dealkylated metabolites | <0.01 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Azinphos-methyl | <0.05 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Benzene | <0.32 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Benzo(a)pyrene | <0.004 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Bromoxynil | <0.33 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Carbaryl | <0.05 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Carbofuran | <0.01 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Carbon tetrachloride | <0.17 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Chlorpyrifos | <0.02 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Diazinon | <0.02 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Dicamba | <0.20 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Dichloromethane | <0.35 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Diclofop-methyl | <0.40 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Dimethoate | <0.06 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Diquat | <1 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Diuron | <0.03 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Glyphosate | <1 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Malathion | <0.02 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | MCPA | <0.00012 | mg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Metolachlor | <0.01 | µg/L | No |

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Metribuzin | <0.02 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Monochlorobenzene | <0.3 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Paraquat | <1 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Pentachlorophenol | <0.15 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Phorate | <0.01 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Picloram | <1 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Polychlorinated Biphenyls (PCBs) - Total | <0.04 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Prometryne | <0.03 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Simazine | <0.01 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Terbufos | <0.01 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Tetrachloroethylene (perchloroethylene) | <0.35 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Triallate | <0.01 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Trichloroethylene | <0.44 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Trifluralin | <0.02 | µg/L | No |
| 7-Feb-23 | WELL 10 TREATED | Treated Water | Vinyl Chloride | <0.17 | µg/L | No |

**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 |
|---|---|---|---|
| N/A | N/A | N/A | N/A |

**Well 11 Treated Water**: (Point of entry sample results)

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

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 20-Feb-25 | TW Well 11 | Treated Water | Antimony | <0.6 | µg/L | No |
| 22-May-25 | TW Well 11 | Treated Water | Antimony | <0.6 | µg/L | No |
| 18-Aug-25 | TW Well 11 | Treated Water | Antimony | <0.6 | µg/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Antimony | <0.5 | ug/L | No |
| 20-Feb-25 | TW Well 11 | Treated Water | Arsenic | 4.8 | µg/L | No |

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 22-May-25 | TW Well 11 | Treated Water | Arsenic | 5.3 | µg/L | No |
| 18-Aug-25 | TW Well 11 | Treated Water | Arsenic | 4.9 | µg/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Arsenic | 10 | ug/L | No |
| 20-Feb-25 | TW Well 11 | Treated Water | Barium | 218 | µg/L | No |
| 22-May-25 | TW Well 11 | Treated Water | Barium | 226 | µg/L | No |
| 18-Aug-25 | TW Well 11 | Treated Water | Barium | 203 | µg/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Barium | 215 | ug/L | No |
| 20-Feb-25 | TW Well 11 | Treated Water | Boron | 17 | µg/L | No |
| 22-May-25 | TW Well 11 | Treated Water | Boron | 15 | µg/L | No |
| 18-Aug-25 | TW Well 11 | Treated Water | Boron | 19 | µg/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Boron | 20 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Cadmium | <0.1 | ug/L | No |
| 20-Feb-25 | TW Well 11 | Treated Water | Chromium | 0.14 | µg/L | No |
| 22-May-25 | TW Well 11 | Treated Water | Chromium | 0.22 | µg/L | No |
| 18-Aug-25 | TW Well 11 | Treated Water | Chromium | 0.16 | µg/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Chromium | 2 | ug/L | No |
| 20-Feb-25 | TW Well 11 | Treated Water | Fluoride | 0.13 | mg/L | No |
| 22-May-25 | TW Well 11 | Treated Water | Fluoride | 0.09 | mg/L | No |
| 18-Aug-25 | TW Well 11 | Treated Water | Fluoride | 0.13 | mg/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Fluoride | <0.1 | mg/L | No |
| 20-Feb-25 | TW Well 11 | Treated Water | Lead | 0.13 | µg/L | No |
| 22-May-25 | TW Well 11 | Treated Water | Lead | 0.12 | µg/L | No |
| 18-Aug-25 | TW Well 11 | Treated Water | Lead | 0.14 | µg/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Lead | 0.2 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Mercury | <0.1 | ug/L | No |
| 20-Feb-25 | TW Well 11 | Treated Water | Nitrate (as N) | <0.006 | mg/L | No |
| 22-May-25 | TW Well 11 | Treated Water | Nitrate (as N) | <0.006 | mg/L | No |
| 18-Aug-25 | TW Well 11 | Treated Water | Nitrate (as N) | <0.006 | mg/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Nitrate (as N) | <0.1 | mg/L | No |

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 20-Feb-25 | TW Well 11 | Treated Water | Nitrite (as N) | <0.003 | mg/L | No |
| 22-May-25 | TW Well 11 | Treated Water | Nitrite (as N) | <0.003 | mg/L | No |
| 18-Aug-25 | TW Well 11 | Treated Water | Nitrite (as N) | <0.003 | mg/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Nitrite (as N) | <0.1 | mg/L | No |
| 20-Feb-25 | TW Well 11 | Treated Water | Selenium | <0.04 | µg/L | No |
| 22-May-25 | TW Well 11 | Treated Water | Selenium | <0.04 | µg/L | No |
| 18-Aug-25 | TW Well 11 | Treated Water | Selenium | <0.04 | µg/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Selenium | 0.6 | ug/L | No |
| 20-Feb-25 | TW Well 11 | Treated Water | Sodium | 93.9 | mg/L | Yes |
| 22-May-25 | TW Well 11 | Treated Water | Sodium | 107 | mg/L | Yes |
| 18-Aug-25 | TW Well 11 | Treated Water | Sodium | 100 | mg/L | Yes |
| 18-Nov-25 | TW Well 11 | Treated Water | Sodium | 96.8 | mg/L | Yes |
| 20-Feb-25 | TW Well 11 | Treated Water | Uranium | 0.462 | µg/L | No |
| 22-May-25 | TW Well 11 | Treated Water | Uranium | 0.457 | µg/L | No |
| 18-Aug-25 | TW Well 11 | Treated Water | Uranium | 0.455 | µg/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Uranium | <0.5 | ug/L | No |

The lead testing summarized in this table is separate from the requirements of Regulation 170/03, Schedule 15.1, and has not been completed to satisfy any regulatory requirements. The lead results presented above are for supplemental information purposes only.

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

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 18-Nov-25 | TW Well 11 | Treated Water | 1,1-Dichloroethylene | <0.3 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | 1,2-Dichlorobenzene | <0.2 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | 1,2-Dichloroethane | <0.2 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | 1,4-Dichlorobenzene | <0.3 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | 2,3,4,6-Tetrachlorophenol | <0.3 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | 2,4,6-Trichlorophenol | <0.2 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | 2,4-D | <0.336 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | 2,4-Dichlorophenol | <0.2 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Alachlor | <0.267 | ug/L | No |

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 18-Nov-25 | TW Well 11 | Treated Water | Atrazine | <0.267 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Atrazine + N-dealkylated metabolites | <0.5 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Azinphos-methyl (Guthion) | <0.2 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Benzene | <0.1 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Benzo(a)pyrene | <0.01 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Bromoxynil | <0.0896 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Carbaryl | <0.5 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Carbofuran | <0.5 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Carbon tetrachloride | <0.2 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Chlorobenzene | <0.5 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Chlorpyriphos (Dursban) | <0.2 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Diazinon | <0.2 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Dicamba | <0.0784 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Dichloromethane | <1 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Diclofop-methyl | <0.112 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Dimethoate | <0.2 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Diquat | <0.3 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Diuron | <0.5 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Glyphosate | <10 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Malathion | <0.2 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | MCPA | <5.6 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Metolachlor | <0.134 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Metribuzin (Sencor) | <0.134 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Paraquat | <0.4 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Pentachlorophenol | <0.3 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Phorate | <0.134 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Picloram | <0.0784 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Prometryne | <0.0668 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Simazine | <0.2 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Terbufos | <0.134 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Tetrachloroethylene | <0.3 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Total PCBs | <0.05 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Triallate | <0.134 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Trichloroethylene | <0.2 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Trifluralin | <0.134 | ug/L | No |
| 18-Nov-25 | TW Well 11 | Treated Water | Vinyl chloride | <0.1 | ug/L | No |

**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 |
|---|---|---|---|
| Arsenic | 22-May-25 | ug/L | 5.3 |
| Arsenic | 18-Nov-25 | ug/L | 10 |

**Well 12 Treated Water**: (Point of entry sample results)

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

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 20-Jan-25 | TW Well 12 | Treated Water | Antimony | <0.6 | µg/L | No |
| 23-Apr-25 | TW Well 12 | Treated Water | Antimony | <0.6 | µg/L | No |
| 21-Jul-25 | TW Well 12 | Treated Water | Antimony | <0.6 | µg/L | No |
| 22-Oct-25 | TW Well 12 | Treated Water | Antimony | <0.5 | ug/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Arsenic | <0.2 | µg/L | No |
| 23-Apr-25 | TW Well 12 | Treated Water | Arsenic | <0.2 | µg/L | No |
| 21-Jul-25 | TW Well 12 | Treated Water | Arsenic | <0.2 | µg/L | No |
| 22-Oct-25 | TW Well 12 | Treated Water | Arsenic | 0.5 | ug/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Barium | 85.5 | µg/L | No |
| 23-Apr-25 | TW Well 12 | Treated Water | Barium | 86.8 | µg/L | No |
| 21-Jul-25 | TW Well 12 | Treated Water | Barium | 85 | µg/L | No |
| 22-Oct-25 | TW Well 12 | Treated Water | Barium | 87 | ug/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Boron | 8 | µg/L | No |
| 23-Apr-25 | TW Well 12 | Treated Water | Boron | 8 | µg/L | No |
| 21-Jul-25 | TW Well 12 | Treated Water | Boron | 12 | µg/L | No |
| 22-Oct-25 | TW Well 12 | Treated Water | Boron | 11 | ug/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Cadmium | 0.011 | µg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Chromium | 0.83 | µg/L | No |
| 23-Apr-25 | TW Well 12 | Treated Water | Chromium | 0.29 | µg/L | No |
| 21-Jul-25 | TW Well 12 | Treated Water | Chromium | 0.29 | µg/L | No |
| 22-Oct-25 | TW Well 12 | Treated Water | Chromium | 1 | ug/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Fluoride | 0.15 | mg/L | No |
| 23-Apr-25 | TW Well 12 | Treated Water | Fluoride | 0.14 | mg/L | No |
| 21-Jul-25 | TW Well 12 | Treated Water | Fluoride | 0.14 | mg/L | No |
| 22-Oct-25 | TW Well 12 | Treated Water | Fluoride | 0.06 | mg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Lead | <0.01 | µg/L | No |
| 23-Apr-25 | TW Well 12 | Treated Water | Lead | <0.01 | µg/L | No |
| 21-Jul-25 | TW Well 12 | Treated Water | Lead | 0.02 | µg/L | No |
| 22-Oct-25 | TW Well 12 | Treated Water | Lead | 0.1 | ug/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Mercury | <0.01 | µg/L | No |
| 12-Feb-25 | TW Well 12 | Treated Water | Nitrate (as N) | 0.677 | mg/L | No |
| 23-Apr-25 | TW Well 12 | Treated Water | Nitrate (as N) | 0.678 | mg/L | No |

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 21-Jul-25 | TW Well 12 | Treated Water | Nitrate (as N) | 0.652 | mg/L | No |
| 22-Oct-25 | TW Well 12 | Treated Water | Nitrate (as N) | 0.41 | mg/L | No |
| 12-Feb-25 | TW Well 12 | Treated Water | Nitrite (as N) | <0.003 | mg/L | No |
| 23-Apr-25 | TW Well 12 | Treated Water | Nitrite (as N) | <0.003 | mg/L | No |
| 21-Jul-25 | TW Well 12 | Treated Water | Nitrite (as N) | <0.003 | mg/L | No |
| 22-Oct-25 | TW Well 12 | Treated Water | Nitrite (as N) | <0.05 | mg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Selenium | 0.2 | µg/L | No |
| 23-Apr-25 | TW Well 12 | Treated Water | Selenium | 0.18 | µg/L | No |
| 21-Jul-25 | TW Well 12 | Treated Water | Selenium | 0.22 | µg/L | No |
| 22-Oct-25 | TW Well 12 | Treated Water | Selenium | 0.5 | ug/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Sodium | 10.2 | mg/L | No |
| 23-Apr-25 | TW Well 12 | Treated Water | Sodium | 12.6 | mg/L | No |
| 21-Jul-25 | TW Well 12 | Treated Water | Sodium | 12 | mg/L | No |
| 22-Oct-25 | TW Well 12 | Treated Water | Sodium | 11.9 | mg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Uranium | 0.466 | µg/L | No |
| 23-Apr-25 | TW Well 12 | Treated Water | Uranium | 0.542 | µg/L | No |
| 21-Jul-25 | TW Well 12 | Treated Water | Uranium | 0.543 | µg/L | No |
| 22-Oct-25 | TW Well 12 | Treated Water | Uranium | <0.5 | ug/L | No |

The lead testing summarized in this table is separate from the requirements of Regulation 170/03, Schedule 15.1, and has not been completed to satisfy any regulatory requirements. The lead results presented above are for supplemental information purposes only.

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

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 20-Jan-25 | TW Well 12 | Treated Water | 1,2-Dichlorobenzene | <0.41 | µg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | 1,2-Dichloroethane | <0.35 | µg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | 1,4-Dichlorobenzene | <0.36 | µg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | 2,3,4,6-tetrachlorophenol | <0.20 | µg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | 2,4,6-trichlorophenol | <0.25 | µg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | 2,4-dichlorophenol | <0.15 | µg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Alachlor | <0.02 | µg/L | No |
| 23-Apr-25 | TW Well 12 | Treated Water | Alachlor | <0.02 | µg/L | No |
| 21-Jul-25 | TW Well 12 | Treated Water | Alachlor | <0.02 | µg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Atrazine | <0.01 | µg/L | No |
| 23-Apr-25 | TW Well 12 | Treated Water | Atrazine | <0.01 | µg/L | No |
| 21-Jul-25 | TW Well 12 | Treated Water | Atrazine | <0.01 | µg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Atrazine + N-dealkylated metabolites | <0.01 | µg/L | No |

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 23-Apr-25 | TW Well 12 | Treated Water | Atrazine + N-dealkylated metabolites | <0.01 | µg/L | No |
| 21-Jul-25 | TW Well 12 | Treated Water | Atrazine + N-dealkylated metabolites | <0.01 | µg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Benzene | <0.32 | µg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Benzo(a)pyrene | <0.004 | µg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Bromoxynil | <0.33 | µg/L | No |
| 23-Apr-25 | TW Well 12 | Treated Water | Bromoxynil | <0.33 | µg/L | No |
| 21-Jul-25 | TW Well 12 | Treated Water | Bromoxynil | <0.33 | µg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Carbaryl | <0.05 | µg/L | No |
| 23-Apr-25 | TW Well 12 | Treated Water | Carbaryl | <0.05 | µg/L | No |
| 21-Jul-25 | TW Well 12 | Treated Water | Carbaryl | <0.05 | µg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Carbofuran | <0.01 | µg/L | No |
| 23-Apr-25 | TW Well 12 | Treated Water | Carbofuran | <0.01 | µg/L | No |
| 21-Jul-25 | TW Well 12 | Treated Water | Carbofuran | <0.01 | µg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Carbon tetrachloride | <0.17 | µg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Chlorpyrifos | <0.02 | µg/L | No |
| 23-Apr-25 | TW Well 12 | Treated Water | Chlorpyrifos | <0.02 | µg/L | No |
| 21-Jul-25 | TW Well 12 | Treated Water | Chlorpyrifos | <0.02 | µg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Diazinon | <0.02 | µg/L | No |
| 23-Apr-25 | TW Well 12 | Treated Water | Diazinon | <0.02 | µg/L | No |
| 21-Jul-25 | TW Well 12 | Treated Water | Diazinon | <0.02 | µg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Dicamba | <0.20 | µg/L | No |
| 23-Apr-25 | TW Well 12 | Treated Water | Dicamba | <0.20 | µg/L | No |
| 21-Jul-25 | TW Well 12 | Treated Water | Dicamba | <0.20 | µg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Dichloromethane | <0.35 | µg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Diclofop-methyl | <0.40 | µg/L | No |
| 23-Apr-25 | TW Well 12 | Treated Water | Diclofop-methyl | <0.40 | µg/L | No |
| 21-Jul-25 | TW Well 12 | Treated Water | Diclofop-methyl | <0.40 | µg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Dimethoate | <0.06 | µg/L | No |
| 23-Apr-25 | TW Well 12 | Treated Water | Dimethoate | <0.06 | µg/L | No |
| 21-Jul-25 | TW Well 12 | Treated Water | Dimethoate | <0.06 | µg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Diquat | <1 | µg/L | No |
| 23-Apr-25 | TW Well 12 | Treated Water | Diquat | <1 | µg/L | No |
| 21-Jul-25 | TW Well 12 | Treated Water | Diquat | <1 | µg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Diuron | <0.03 | µg/L | No |
| 23-Apr-25 | TW Well 12 | Treated Water | Diuron | <0.03 | µg/L | No |
| 21-Jul-25 | TW Well 12 | Treated Water | Diuron | <0.03 | µg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Glyphosate | <1 | µg/L | No |
| 23-Apr-25 | TW Well 12 | Treated Water | Glyphosate | <1 | µg/L | No |
| 21-Jul-25 | TW Well 12 | Treated Water | Glyphosate | <1 | µg/L | No |

| Date Sampled | Sample Location | Sample Type | Parameter Tested | Test Result | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 20-Jan-25 | TW Well 12 | Treated Water | Malathion | <0.02 | µg/L | No |
| 23-Apr-25 | TW Well 12 | Treated Water | Malathion | <0.02 | µg/L | No |
| 21-Jul-25 | TW Well 12 | Treated Water | Malathion | <0.02 | µg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | MCPA | <0.00012 | mg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Metolachlor | <0.01 | µg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Paraquat | <1 | µg/L | No |
| 23-Apr-25 | TW Well 12 | Treated Water | Paraquat | <1 | µg/L | No |
| 21-Jul-25 | TW Well 12 | Treated Water | Paraquat | <1 | µg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Pentachlorophenol | <0.15 | µg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Phorate | <0.01 | µg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Picloram | <1 | µg/L | No |
| 23-Apr-25 | TW Well 12 | Treated Water | Picloram | <1 | µg/L | No |
| 21-Jul-25 | TW Well 12 | Treated Water | Picloram | <1 | µg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Prometryne | <0.03 | µg/L | No |
| 23-Apr-25 | TW Well 12 | Treated Water | Prometryne | <0.03 | µg/L | No |
| 21-Jul-25 | TW Well 12 | Treated Water | Prometryne | <0.03 | µg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Simazine | 0.01 | µg/L | No |
| 23-Apr-25 | TW Well 12 | Treated Water | Simazine | <0.01 | µg/L | No |
| 21-Jul-25 | TW Well 12 | Treated Water | Simazine | <0.01 | µg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Terbufos | <0.01 | µg/L | No |
| 23-Apr-25 | TW Well 12 | Treated Water | Terbufos | <0.01 | µg/L | No |
| 21-Jul-25 | TW Well 12 | Treated Water | Terbufos | <0.01 | µg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Triallate | <0.01 | µg/L | No |
| 23-Apr-25 | TW Well 12 | Treated Water | Triallate | <0.01 | µg/L | No |
| 21-Jul-25 | TW Well 12 | Treated Water | Triallate | <0.01 | µg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Trichloroethylene | <0.44 | µg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Trifluralin | <0.02 | µg/L | No |
| 23-Apr-25 | TW Well 12 | Treated Water | Trifluralin | <0.02 | µg/L | No |
| 21-Jul-25 | TW Well 12 | Treated Water | Trifluralin | <0.02 | µg/L | No |
| 20-Jan-25 | TW Well 12 | Treated Water | Vinyl Chloride | <0.17 | µg/L | No |

**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 |
|---|---|---|---|
| N/A | N/A | N/A | N/A |

## Summary of Organic parameters (Total Trihalomethanes) sampled in the distribution system during this reporting period or the most recent sample results

| Sample Date | Sample Location | Sample Type | Parameter Tested | Test Results | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 29-Apr-24 | Murray Ct. (SS) | Distribution | Total Trihalomethanes | 30 | ug/L | |
| 29-Apr-24 | South Sector Reservoir (Out) | Distribution | Total Trihalomethanes | 27 | ug/L | |
| 29-Apr-24 | Buena Vista Dr. (SS) | Distribution | Total Trihalomethanes | 32 | ug/L | |
| | | | | | | |
| | | | **Average for Quarter** | **29.67** | **ug/L** | |
| | | | | | | |
| 22-Jul-24 | Murray Ct. (SS) | Distribution | Total Trihalomethanes | 31 | ug/L | |
| 22-Jul-24 | South Sector Reservoir (Out) | Distribution | Total Trihalomethanes | 31 | ug/L | |
| 22-Jul-24 | Buena Vista Dr. (SS) | Distribution | Total Trihalomethanes | 31 | ug/L | |
| | | | | | | |
| | | | **Average for Quarter** | **31** | **ug/L** | |
| | | | | | | |
| 23-Oct-24 | Murray Ct. (SS) | Distribution | Total Trihalomethanes | 28 | ug/L | |
| 23-Oct-24 | South Sector Reservoir (Out) | Distribution | Total Trihalomethanes | 26 | ug/L | |
| 23-Oct-24 | Buena Vista Dr. (SS) | Distribution | Total Trihalomethanes | 28 | ug/L | |
| | | | | | | |
| | | | **Average for Quarter** | **27.33** | **ug/L** | |
| | | | | | | |
| 21-Jan-25 | 34 Murray Ct. (Hyd) | Distribution | Total Trihalomethanes | 31 | ug/L | |
| 20-Jan-25 | South Sector Reservoir (Out) | Distribution | Total Trihalomethanes | 33 | ug/L | |
| 20-Jan-25 | Buena Vista Dr. (SS) | Distribution | Total Trihalomethanes | 27 | ug/L | |
| | | | **Average for Quarter** | **30.33** | **ug**/L | |
| | | | **Running Annual Average of Quarterly Results** | **29.58** | **ug/L** | **No** |
| | | | | | | |
| 24-Apr-25 | Murray Ct. (SS) | Distribution | Total Trihalomethanes | 26 | ug/L | |
| 24-Apr-25 | South Sector Reservoir (Out) | Distribution | Total Trihalomethanes | 27 | ug/L | |
| 24-Apr-25 | Buena Vista Dr. (SS) | Distribution | Total Trihalomethanes | 26 | ug/L | |
| | | | **Average for Quarter** | **26.33** | **ug/L** | |
| | | | **Running Annual Average of Quarterly Results** | **28.75** | **ug/L** | **No** |
| | | | | | | |
| 21-Jul-25 | Murray Ct. (SS) | Distribution | Total Trihalomethanes | 34 | ug/L | |
| 21-Jul-25 | South Sector Reservoir (Out) | Distribution | Total Trihalomethanes | 34 | ug/L | |
| 21-Jul-25 | Buena Vista Dr. (SS) | Distribution | Total Trihalomethanes | 23 | ug/L | |
| | | | **Average for Quarter** | **30.33** | **ug/L** | |
| | | | **Running Annual Average of Quarterly Results** | **28.58** | **ug/L** | **No** |
| 20-Oct-25 | Murray Ct. (SS) | Distribution | Total Trihalomethanes | 32 | ug/L | |

| Sample Date | Sample Location | Sample Type | Parameter Tested | Test Results | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 20-Oct-25 | South Sector Reservoir (Out) | Distribution | Total Trihalomethanes | 35.5 | ug/L | |
| 20-Oct-25 | Buena Vista Dr. (SS) | Distribution | Total Trihalomethanes | 33.2 | ug/L | |
| | | | **Average for Quarter** | **33.57** | **ug/L** | |
| | | | **Running Annual Average of Quarterly Results** | **30.14** | **ug/L** | **No** |

## Summary of Organic parameters Total Haloacetic Acids ($HAA_5$) sampled in the distribution system during this reporting period or the most recent sample results

| Sample Date | Sample Location | Sample Type | Parameter Tested | Test Results | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 29-Apr-24 | 202 First St. (SS) | Distribution | Total Haloacetic Acids | <5.3 | ug/L | |
| 29-Apr-24 | South Sector Reservoir | Distribution | Total Haloacetic Acids | 6.8 | ug/L | |
| 29-Apr-24 | Buena Vista Dr. (SS) | Distribution | Total Haloacetic Acids | 7.4 | ug/L | |
| | | | | | | |
| | | | **Average for Quarter** | **<6.5** | **ug/L** | |
| | | | | | | |
| 22-Jul-24 | 29 First Ave SS | Distribution | Total Haloacetic Acids | <5.3 | ug/L | |
| 22-Jul-24 | South Sector Reservoir | Distribution | Total Haloacetic Acids | 6.9 | ug/L | |
| 22-Jul-24 | Buena Vista Dr. (SS) | Distribution | Total Haloacetic Acids | 7 | ug/L | |
| | | | **Average for Quarter** | **<6.4** | **ug/L** | |
| | | | | | | |
| 23-Oct-24 | 202 First St. (SS) | Distribution | Total Haloacetic Acids | <5.3 | ug/L | |
| 23-Oct-24 | South Sector Reservoir | Distribution | Total Haloacetic Acids | <5.3 | ug/L | |
| 23-Oct-24 | Buena Vista Dr. (SS) | Distribution | Total Haloacetic Acids | 6.1 | ug/L | |
| | | | **Average for Quarter** | **<5.6** | **ug/L** | |
| | | | | | | |
| 20-Jan-25 | 202 First St. (SS) | Distribution | Total Haloacetic Acids | <5.3 | ug/L | |
| 20-Jan-25 | South Sector Reservoir | Distribution | Total Haloacetic Acids | <5.3 | ug/L | |
| 20-Jan-25 | Buena Vista Dr. (SS) | Distribution | Total Haloacetic Acids | <5.3 | ug/L | |
| | | | | | | |
| | | | **Average for Quarter** | **<5.3** | **ug/L** | |
| | | | **Running Annual Average of Quarterly Results** | **<6.0** | **ug/L** | **No** |
| | | | | | | |
| 24-Apr-25 | 202 First St. (SS) | Distribution | Total Haloacetic Acids | <5.3 | ug/L | |
| 24-Apr-25 | South Sector Reservoir | Distribution | Total Haloacetic Acids | 6.3 | ug/L | |
| 24-Apr-25 | Buena Vista Dr. (SS) | Distribution | Total Haloacetic Acids | <5.3 | ug/L | |
| | | | | | | |
| | | | **Average for Quarter** | **<5.6** | **ug/L** | |
| | | | **Running Annual Average of Quarterly Results** | **<5.7** | **ug/L** | **No** |
| | | | | | | |
| 21-Jul-25 | 202 First St. (SS) | Distribution | Total Haloacetic Acids | <5.3 | ug/L | |

| Sample Date | Sample Location | Sample Type | Parameter Tested | Test Results | Unit | Exceedance |
|---|---|---|---|---|---|---|
| 21-Jul-25 | South Sector Reservoir | Distribution | Total Haloacetic Acids | 7.8 | ug/L | |
| 21-Jul-25 | Buena Vista Dr. (SS) | Distribution | Total Haloacetic Acids | <5.3 | ug/L | |
| | | | | | | |
| | | | **Average for Quarter** | **<6.1** | **ug/L** | |
| | | | **Running Annual Average of Quarterly Results** | **<5.7** | **ug/L** | **No** |
| | | | | | | |
| 20-Oct-25 | 202 First St. (SS) | Distribution | Total Haloacetic Acids | <8 | ug/L | |
| 20-Oct-25 | South Sector Reservoir | Distribution | Total Haloacetic Acids | 19 | ug/L | |
| 20-Oct-25 | Buena Vista Dr. (SS) | Distribution | Total Haloacetic Acids | 26 | ug/L | |
| | | | | | | |
| | | | **Average for Quarter** | **<17.7** | **ug/L** | |
| | | | **Running Annual Average of Quarterly Results** | **<8.7** | **ug/L** | **No** |