



TOWNSHIP OF / CANTON DE
Tiny

The Corporation of the Township of Tiny

Water Department

2025 Annual Reports

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Bluewater Drinking Water System

Drinking Water System Number: 220005269

Drinking Water System Category: Large Municipal Residential

Owned and Operated by: The Corporation of the Township of Tiny

Report covering: January 1st to December 31st, 2025

1. Notification and Availability of Reports:

The annual reports and annual summary reports are available to the public at no charge on the Township of Tiny website:

www.Tiny.ca

The Summary Report required under O. Reg. 170/03 Schedule 22 will be available for inspection at the Township of Tiny Municipal Office:

130 Balm Beach Road W,
Tiny, Ontario
L0L 2J0

System users were notified that annual reports are available, free of charge, through the Township of Tiny website and when the public requests a report.

This Drinking Water System does not serve more than 10,000 people.

There are no Designated Facilities served by this Drinking Water System but a copy of this report is available upon request.

The Township of Tiny does not report to any Interested Authorities.

There are no other Drinking Water Systems that receive all their drinking water from this system.

2. Drinking Water System Descriptions:

The Bluewater Drinking Water System is comprised of two pump stations, three groundwater wells, one storage reservoir, and approximately 8.6 km of distribution watermains. The system serves 331 properties, with 82 vacant lots slated for future service.

3. Water treatment chemicals used in this reporting period:

Sodium Hypochlorite (Flochem-12)



Township of Tiny 2025 Annual Drinking Water Reports

4. Significant expenses were incurred to:

- a. Install required equipment
- b. Repair required equipment
- c. Replace required equipment
- d. Studies/Engineering

5. Description and breakdown of monetary expenses incurred:

Communication Equip. Repair PH 18	\$474.62
Electrical Maintenance PH 8	\$1,988.21
Generator Maintenance PH 18	\$6,543.16
Piping and Valve Maintenance PH 8	\$1,832.15
Reservoir Maintenance PH 18	\$676.28
Piping Capital - PH 18	\$6,439.98
Distribution Repair	1,918.18

Total Expenditure: \$19,872.57

6. 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	Parameter	Result	Unit of Measure	Corrective Action	Corrective Action Date
None					

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

Sample Locations	Number of Samples	Range of E. Coli results	Range of Total Coliform Results	Number of HPC Samples	Range of HPC Results
Raw	155	0	0	n/a	n/a
Treated	103	0	0	103	<10-210
Distribution	104	0	0	32	<10-20

Station 8 shut down for a week during April 2025 ice storm resulting in fewer samples.

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

Parameter	Number of Grab Samples	Range of Results		
		(min #)-(max #)	Unit	
Turbidity - Raw	36	0.04	0.50	NTU
Chlorine – Treated	309	0.84	2.65	mg/L
Chlorine - Distribution	368	0.65	2.52	mg/L

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

Date of legal instrument issued	Parameter	Date Sampled	Result	Unit of Measure
None				

10. Summary of O.Reg. 169/03 Schedule 23 Inorganic parameters tested during this reporting period or the most recent sample results:

Parameter	Sample Date	Results	Results	Unit of Measure	Exceedance
		PH 08	PH 18		
Alkalinity	2025	141-172*		mg/L	no
Antimony	2024-05-28	<0.0001	<0.0001	mg/L	no
Arsenic	2024-05-28	0.0007	0.0004	mg/L	no
Barium	2024-05-28	0.052	0.072	mg/L	no
Boron	2024-05-28	0.01	0.009	mg/L	no
Cadmium	2024-05-28	<0.000015	<0.000015	mg/L	no
Chromium	2024-05-28	<0.0010	<0.0010	mg/L	no
Mercury	2024-05-28	<0.00002	<0.00002	mg/L	no
Selenium	2024-05-28	<0.001	<0.001	mg/L	no
Uranium	2024-05-28	0.00067	0.00116	mg/L	no
Fluoride	2023-02-13	<0.1	<0.1	mg/L	no
Sodium	2023-02-13	7.0	5.9	mg/L	no
Lead	2024	0.03 - 0.19*		ug/L	no
Nitrite	2025	<0.05	<0.05	mg/L	no
Nitrate	2025	<0.05	<0.05-0.22	mg/L	no

*Distribution Sample



Township of Tiny 2025 Annual Drinking Water Reports

11. Summary of O. Reg. 169/03 Schedule 24 Organic parameters tested during this reporting period or the most recent sample results:

Parameter	Sample Date	Results	Results	Unit	Exceedance
		PH 08	PH 18		
Alachlor	2024-05-28	<0.3	<0.3	µg/L	no
Atrazine + dealkylated metabolites	2024-05-28	<0.5	<0.5	µg/L	no
Azinphos-methyl	2024-05-28	<1	<1	µg/L	no
Benzene	2024-05-28	<0.5	<0.5	µg/L	no
Benzo(a)pyrene	2024-05-28	<0.006	<0.006	µg/L	no
Bromoxynil	2024-05-28	<0.5	<0.5	µg/L	no
Carbaryl	2024-05-28	<3	<3	µg/L	no
Carbofuran	2024-05-28	<1	<1	µg/L	no
Carbon Tetrachloride	2024-05-28	<0.2	<0.2	µg/L	no
Chlorpyrifos	2024-05-28	<0.5	<0.5	µg/L	no
Diazinon	2024-05-28	<1	<1	µg/L	no
Dicamba	2024-05-28	<1	<1	µg/L	no
1,2-Dichlorobenzene	2024-05-28	<0.5	<0.5	µg/L	no
1,4-Dichlorobenzene	2024-05-28	<0.5	<0.5	µg/L	no
1,2-Dichloroethane	2024-05-28	<0.5	<0.5	µg/L	no
1,1-Dichloroethylene (vinylidene chloride)	2024-05-28	<0.5	<0.5	µg/L	no
Dichloromethane	2024-05-28	<5	<5	µg/L	no
2,4-Dichlorophenol	2024-05-28	<0.2	<0.2	µg/L	no
2,4-Dichlorophenoxy acetic acid (2,4-D)	2024-05-28	<1	<1	µg/L	no
Diclofop-methyl	2024-05-28	<0.9	<0.9	µg/L	no
Dimethoate	2024-05-28	<1	<1	µg/L	no
Diquat	2024-05-28	<5	<5	µg/L	no
Diuron	2024-05-28	<5	<5	µg/L	no
Glyphosate	2024-05-28	<25	<25	µg/L	no
Malathion	2024-05-28	<5	<5	µg/L	no
MCPA	2024-05-28	<10	<10	µg/L	no
Metolachlor	2024-05-28	<3	<3	µg/L	no
Metribuzin	2024-05-28	<3	<3	µg/L	no
Monochlorobenzene	2024-05-28	<0.5	<0.5	µg/L	No
Paraquat	2024-05-28	<1	<1	µg/L	no
Pentachlorophenol	2024-05-28	<0.2	<0.2	µg/L	no
Phorate	2024-05-28	<0.3	<0.3	µg/L	no
Picloram	2024-05-28	<5	<5	µg/L	no

Parameter	Sample Date	Results	Results	Unit	Exceedance
		PH 08	PH 18		
Polychlorinated Biphenyls (PCB)	2024-05-28	<0.05	<0.05	µg/L	no
Prometryne	2024-05-28	<0.1	<0.1	µg/L	no
Simazine	2024-05-28	<0.5	<0.5	µg/L	no
Terbufos	2024-05-28	<0.5	<0.5	µg/L	no
Tetrachloroethylene (perchloroethylene)	2024-05-28	<0.5	<0.5	µg/L	no
2,3,4,6-Tetrachlorophenol	2024-05-28	<0.2	<0.2	µg/L	no
Triallate	2024-05-28	<10	<10	µg/L	no
Trichloroethylene	2024-05-28	<0.5	<0.5	µg/L	no
2,4,6-Trichlorophenol	2024-05-28	<0.2	<0.2	µg/L	no
Trifluralin	2024-05-28	<0.5	<0.5	µg/L	no
Vinyl Chloride	2024-05-28	<0.2	<0.2	µg/L	no

Drinking water samples were collected from the drinking water system and analyzed for all parameters in accordance with O.Reg. 170/03, Schedule 13. All samples analyzed met the requirements and did not exceed the applicable standards stipulated in O.Reg. 169/03.

Distribution Parameter	RAA	Unit	Exceedance
Haloacetic Acids Average	5.1	µg/L	no
Trihalomethanes Average	6	µg/L	no

12. The following inorganic or organic parameter(s) exceeded half the standard prescribed in Schedule 2 of Ontario Drinking Water Quality Standards:

Parameter	Result Value	Unit of Measure	Date of Sample
<i>None</i>			

Castle Cove Drinking Water System

Drinking Water System Number: 220005296

Drinking Water System Category: Large Municipal Residential

Owned and Operated by: The Corporation of the Township of Tiny

Report covering: January 1st to December 31st, 2025

1. Notification and Availability of Reports:

The annual reports and annual summary reports are available to the public at no charge on the Township of Tiny website:

www.Tiny.ca

The Summary Report required under O. Reg. 170/03 Schedule 22 will be available for inspection at the Township of Tiny Municipal Office:

130 Balm Beach Road W,
Tiny, Ontario
L0L 2J0

System users were notified that annual reports are available, free of charge, through the Township of Tiny website and when the public requests a report.

This Drinking Water System does not serve more than 10,000 people.

There are no Designated Facilities served by this Drinking Water System but a copy of this report is available upon request.

The Township of Tiny does not report to any Interested Authorities.

There are no other Drinking Water Systems that receive all their drinking water from this system.

2. Drinking Water System Descriptions:

The Castle Cove Drinking Water System is comprised of five drilled groundwater wells, three pumpstations, and approximately 5.2 km of distribution water mains. The system serves 178 properties, with 88 vacant lots slated for future service.

3. Water treatment chemicals used in this reporting period:

Sodium Hypochlorite (Flochem-12)



Township of Tiny 2025 Annual Drinking Water Report

4. Significant expenses were incurred to:

- a. Install required equipment
- b. Repair required equipment
- c. Replace required equipment
- d. Studies/Engineering

5. Description and breakdown of monetary expenses incurred:

Electrical Repair PH 13	\$202.19
Generator Maintenance & Repair PH 4	\$1,582.41
Electrical Maintenance PH 30	\$511.60
Generator Maintenance & Repair PH 30	\$636.00
Piping and Valve Maintenance PH 13	\$2,157.31
Piping and Valve Maintenance PH 4	\$5,114.97
Analyzer Replacement PH 30	\$10,271.04
Watermain and Service Repair	\$5879.39
Total Expenditure:	\$25,678.52

6. 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	Parameter	Result	Unit of Measure	Corrective Action	Corrective Action Date
2025-09-17	Total Coliforms	2	CFU	Flush and resample-negative results	2025-09-22

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

Sample Locations	Number of Samples	Range of E. Coli results	Range of Total Coliform Results	Number of HPC Samples	Range of HPC Results
Raw	258	0	0	n/a	n/a
Treated	155	0	0	155	<10-100
Distribution	104	0	0	32	<10-20

Station 13 shut down for a week during April 2025 ice storm resulting in fewer samples.

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

Parameter	Number of Grab Samples	Range of Results		
		(min #)-(max #)		Unit
Turbidity - Raw	60	0.05	0.93	NTU
Chlorine – Treated	469	0.92	2.18	mg/L
Chlorine - Distribution	368	0.44	1.99	mg/L

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

Date of legal instrument issued	Parameter	Date Sampled	Result	Unit of Measure
None				

10. Summary of O.Reg. 169/03 Schedule 23 Inorganic parameters tested during this reporting period or the most recent sample results:

Parameter	Sample Date	Results	Results	Results	Unit of Measure	Exceedance
		PH 04	PH 13	PH 30		
Alkalinity	2025	138-194*			mg/L	no
Antimony	2024-05-28	<0.0001	<0.0001	<0.0001	mg/L	no
Arsenic	2024-05-28	0.0003	0.0002	0.0002	mg/L	no
Barium	2024-05-28	0.024	0.022	0.022	mg/L	no
Boron	2024-05-28	0.006	<0.005	0.007	mg/L	no
Cadmium	2024-05-28	<0.000015	<0.000015	<0.000015	mg/L	no
Chromium	2024-05-28	<0.0010	<0.0010	<0.0010	mg/L	no
Mercury	2024-05-28	<0.00002	<0.00002	<0.00002	mg/L	no
Selenium	2024-05-28	0.001	<0.001	<0.001	mg/L	no
Uranium	2024-05-28	0.00379	0.0110	0.00166	mg/L	no
Fluoride	2023-02-13	<0.1	<0.1	<0.1	mg/L	no
Sodium	2023-02-13	7.2	5.2	5.6	mg/L	no
Lead	2024	0.02-0.04 *			µg/L	no
Nitrite	2025	<0.05	0.06	0.06	mg/L	no
Nitrate	2025	2.09-2.54	2.49-4.82	<0.05-0.88	mg/L	no

*Distribution Sample

11. Summary of O. Reg. Schedule 24 Organic parameters tested during this reporting period or the most recent sample results:

Parameter	Sample Date	Results	Results	Results	Unit	Exceedance
		PH 04	PH 13	PH 30		
Alachlor	2024-05-28	<0.3	<0.3	<0.3	µg/L	no
Atrazine + metabolites	2024-05-28	<0.5	<0.5	<0.5	µg/L	no
Azinphos-methyl	2024-05-28	<1	<1	<1	µg/L	no
Benzene	2024-05-28	<0.5	<0.5	<0.5	µg/L	no
Benzo(a)pyrene	2024-05-28	<0.006	<0.006	<0.006	µg/L	no
Bromoxynil	2024-05-28	<0.5	<0.5	<0.5	µg/L	no
Carbaryl	2024-05-28	<3	<3	<3	µg/L	no
Carbofuran	2024-05-28	<1	<1	<1	µg/L	no
Carbon Tetrachloride	2024-05-28	<0.2	<0.2	<0.2	µg/L	no
Chlorpyrifos	2024-05-28	<0.5	<0.5	<0.5	µg/L	no
Diazinon	2024-05-28	<1	<1	<1	µg/L	no
Dicamba	2024-05-28	<1.0	<1.0	<1.0	µg/L	no
1,2-Dichlorobenzene	2024-05-28	<0.5	<0.5	<0.5	µg/L	no
1,4-Dichlorobenzene	2024-05-28	<0.5	<0.5	<0.5	µg/L	no
1,2-Dichloroethane	2024-05-28	<0.5	<0.5	<0.5	µg/L	no
1,1-Dichloroethylene (vinylidene chloride)	2024-05-28	<0.5	<0.5	<0.5	µg/L	no
Dichloromethane	2024-05-28	<5	<5	<5	µg/L	no
2,4-Dichlorophenol	2024-05-28	<0.2	<0.2	<0.2	µg/L	no
2,4-Dichlorophenoxy acetic acid (2,4-D)	2024-05-28	<1.0	<1.0	<1.0	µg/L	no
Diclofop-methyl	2024-05-28	<0.9	<0.9	<0.9	µg/L	no
Dimethoate	2024-05-28	<1	<1	<1	µg/L	no
Diquat	2024-05-28	<5	<5	<5	µg/L	no
Diuron	2024-05-28	<5	<5	<5	µg/L	no
Glyphosate	2024-05-28	<25	<25	<25	µg/L	no
Malathion	2024-05-28	<5	<5	<5	µg/L	no
MCPA	2024-05-28	<10	<10	<10	µg/L	no
Metolachlor	2024-05-28	<3	<3	<3	µg/L	no
Metribuzin	2024-05-28	<3	<3	<3	µg/L	no
Monochlorobenzene	2024-05-28	<0.5	<0.5	<0.5	µg/L	no
Paraquat	2024-05-28	<1	<1	<1	µg/L	no

Parameter	Sample Date	Results	Results	Results	Unit	Exceedance
		PH 04	PH 13	PH 30		
Pentachlorophenol	2024-05-28	<0.2	<0.2	<0.2	µg/L	no
Monochlorobenzene	2024-05-28	<0.5	<0.5	<0.5	µg/L	no
Paraquat	2024-05-28	<1	<1	<1	µg/L	no
Pentachlorophenol	2024-05-28	<0.2	<0.2	<0.2	µg/L	no
Phorate	2024-05-28	<0.3	<0.3	<0.3	µg/L	No
Picloram	2024-05-28	<5	<5	<5	µg/L	no
Polychlorinated Biphenyls (PCB)	2024-05-28	<0.05	<0.05	<0.05	µg/L	no
Prometryne	2024-05-28	<0.1	<0.1	<0.1	µg/L	no
Simazine	2024-05-28	<0.5	<0.5	<0.5	µg/L	no
Terbufos	2024-05-28	<0.5	<0.5	<0.5	µg/L	no
Tetrachloroethylene (perchloroethylene)	2024-05-28	<0.5	<0.5	<0.5	µg/L	no
2,3,4,6-Tetrachlorophenol	2024-05-28	<0.2	<0.2	<0.2	µg/L	no
Triallate	2024-05-28	<10	<10	<10	µg/L	no
Trichloroethylene	2024-05-28	<0.5	<0.5	<0.5	µg/L	no
2,4,6-Trichlorophenol	2024-05-28	<0.2	<0.2	<0.2	µg/L	no
Trifluralin	2024-05-28	<0.5	<0.5	<0.5	µg/L	no
Vinyl Chloride	2024-05-28	<0.2	<0.2	<0.2	µg/L	no

Drinking water samples were collected from the drinking water system and analyzed for all parameters in accordance with O.Reg. 170/03, Schedule 13. All samples analyzed met the requirements and did not exceed the applicable standards stipulated in O.Reg. 169/03.

Distribution Parameter	RAA	Unit	Exceedance
Haloacetic Acids Average	5.1	µg/L	no
Trihalomethanes Average	6	µg/L	no

12. The following inorganic or organic parameter(s) exceeded half the standard prescribed in Schedule 2 of Ontario Drinking Water Quality Standards:

Parameter	Result Value	Unit of Measure	Date of Sample
None			

Cook's Lake Drinking Water System

Drinking Water System Number: 220005278

Drinking Water System Category: Small Municipal Residential

Owned and Operated by: The Corporation of the Township of Tiny

Report covering: January 1st to December 31st, 2025

1. Notification and Availability of Reports:

The annual reports and annual summary reports are available to the public at no charge on the Township of Tiny website:

www.Tiny.ca

The Summary Report required under O. Reg. 170/03 Schedule 22 will be available for inspection at the Township of Tiny Municipal Office:

130 Balm Beach Road W,
Tiny, Ontario
L0L 2J0

System users were notified that annual reports are available, free of charge, through the Township of Tiny website and when the public requests a report.

This Drinking Water System does not serve more than 10,000 people.

There are no Designated Facilities served by this Drinking Water System but a copy of this report is available upon request.

The Township of Tiny does not report to any Interested Authorities.

There are no other Drinking Water Systems that receive all their drinking water from this system.

2. Drinking Water System Descriptions:

The Cook's Lake Drinking Water System is comprised of one pumping station, two groundwater wells, one storage reservoir (currently not in use), and approximately 2 km of distribution water mains. The system serves 92 properties, with 12 vacant lots slated for future service.

3. Water treatment chemicals used in this reporting period:

Sodium Hypochlorite (Flochem-12)

4. Significant expenses were incurred to:

- a. Install required equipment
- b. Repair required equipment
- c. Replace required equipment
- d. Studies/Engineering

5. Description and breakdown of monetary expenses incurred:

Generator Maintenance & Repair	\$6,712.37
Hydrant and Valve Maintenance	\$2,825.11
Electrical Maintenance	\$994.68
Total Expenditure:	
	\$10,532.17

6. 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	Parameter	Result	Unit of Measure	Corrective Action	Corrective Action Date
<i>None</i>					

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

Sample Locations	Number of Samples	Range of E. Coli results	Range of Total Coliform Results	Number of HPC Samples	Range of HPC Results
Raw	56	0	0	n/a	n/a
Treated	28	0	0	n/a	n/a
Distribution	28	0	0	28	<10-20

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

Parameter	Number of Grab Samples	Range of Results		
		(min #)-(max #)		Unit
Turbidity - Raw	24	0.04	0.36	NTU
Chlorine – Treated	157	1.07	1.93	mg/L
Chlorine - Distribution	105	1.34	1.85	mg/L

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

Date of legal instrument issued	Parameter	Date Sampled	Result	Unit of Measure
<i>None</i>				

10. Summary of O. Reg. Schedule 23 inorganic parameters tested during this reporting period or the most recent sample results:

Parameter	Sample Date	Results PH 12	Unit of Measure	Exceedance
Alkalinity	2025	120-125*	mg/L	no
Antimony	2021-05-20	<0.0001	mg/L	no
Arsenic	2021-05-20	0.0002	mg/L	no
Barium	2021-05-20	0.024	mg/L	no
Boron	2021-05-20	0.008	mg/L	no
Cadmium	2021-05-20	<0.000015	mg/L	no
Chromium	2021-05-20	<0.002	mg/L	no
Mercury	2021-05-20	<0.00002	mg/L	no
Selenium	2021-05-20	<0.001	mg/L	no
Uranium	2021-05-20	0.00122	mg/L	no
Fluoride	2023-02-13	<0.1	mg/L	no
Sodium	2023-02-13	4.3	mg/L	no
Lead	2024	0.02*	µg/L	no
Nitrite	2025	<0.05	mg/L	no
Nitrate	2025	0.12-0.16	mg/L	no

**Distribution Sample*

11. Summary of O. Reg. Schedule 24 Organic parameters tested during this reporting period or the most recent sample results:

Parameter	Sample Date	Results PH 12	Unit	Exceedance
Alachlor	2021-05-20	<0.3	µg/L	no
Atrazine + metabolites	2021-05-20	<0.5	µg/L	no
Azinphos-methyl	2021-05-20	<1	µg/L	no
Benzene	2021-05-20	<0.5	µg/L	no
Benzo(a)pyrene	2021-05-20	<0.006	µg/L	no
Bromoxynil	2021-05-20	<0.5	µg/L	no
Carbaryl	2021-05-20	<3	µg/L	no
Carbofuran	2021-05-20	<1	µg/L	no
Carbon Tetrachloride	2021-05-20	<0.2	µg/L	no
Chlorpyrifos	2021-05-20	<0.5	µg/L	no
Diazinon	2021-05-20	<1	µg/L	no
Dicamba	2021-05-20	<10	µg/L	no
1,2-Dichlorobenzene	2021-05-20	<0.5	µg/L	no
1,4-Dichlorobenzene	2021-05-20	<0.5	µg/L	no
1,2-Dichloroethane	2021-05-20	<0.5	µg/L	no
1,1-Dichloroethylene (vinylidene chloride)	2021-05-20	<0.5	µg/L	no
Dichloromethane	2021-05-20	<5	µg/L	no
2,4-Dichlorophenol	2021-05-20	<0.2	µg/L	no
2,4-Dichlorophenoxy acetic acid (2,4-D)	2021-05-20	<10	µg/L	no
Diclofop-methyl	2021-05-20	<0.9	µg/L	no
Dimethoate	2021-05-20	<1	µg/L	no
Diquat	2021-05-20	<5	µg/L	no
Diuron	2021-05-20	<5	µg/L	no
Glyphosate	2021-05-20	<25	µg/L	no
Malathion	2021-05-20	<5	µg/L	no
MCPA	2021-05-20	<10	µg/L	no
Metolachlor	2021-05-20	<3	µg/L	no
Metribuzin	2021-05-20	<3	µg/L	no
Monochlorobenzene	2021-05-20	<0.5	µg/L	no
Paraquat	2021-05-20	<1	µg/L	no
Pentachlorophenol	2021-05-20	<0.2	µg/L	no
Phorate	2021-05-20	<0.3	µg/L	no
Picloram	2021-05-20	<15	µg/L	no

Parameter	Sample Date	Results PH 12	Unit	Exceedance
Polychlorinated Biphenyls (PCB)	2021-05-20	<0.05	µg/L	no
Prometryne	2021-05-20	<0.1	µg/L	no
Simazine	2021-05-20	<0.5	µg/L	no
Terbufos	2021-05-20	<0.5	µg/L	no
Tetrachloroethylene (perchloroethylene)	2021-05-20	<0.5	µg/L	no
2,3,4,6-Tetrachlorophenol	2021-05-20	<0.2	µg/L	no
Triallate	2021-05-20	<10	µg/L	no
Trichloroethylene	2021-05-20	<0.5	µg/L	no
2,4,6-Trichlorophenol	2021-05-20	<0.2	µg/L	no
Trifluralin	2021-05-20	<0.5	µg/L	no
Vinyl Chloride	2021-05-20	<0.2	µg/L	no

Drinking water samples were collected from the drinking water system and analyzed for all parameters in accordance with O.Reg. 170/03, Schedule 13. All samples analyzed met the requirements and did not exceed the applicable standards stipulated in O.Reg. 169/03.

Distribution Parameter	RAA	Unit	Exceedance
Haloacetic Acids Average	5.1	µg/L	no
Trihalomethanes Average	6	µg/L	no

12. The following inorganic or organic parameter(s) exceeded half the standard prescribed in Schedule 2 of Ontario Drinking Water Quality Standards:

Parameter	Result Value	Unit of Measure	Date of Sample
<i>None</i>			



Township of Tiny 2025 Annual Drinking Water Report

Georgian Bay Estates Drinking Water System

Drinking Water System Number: 220005287

Drinking Water System Category: Large Municipal Residential

Owned and Operated by: The Corporation of the Township of Tiny

Report covering: January 1st to December 31st, 2025

1. Notification and Availability of Reports:

The annual reports and annual summary reports are available to the public at no charge on the Township of Tiny website:

www.Tiny.ca

The Summary Report required under O. Reg. 170/03 Schedule 22 will be available for inspection at the Township of Tiny Municipal Office:

130 Balm Beach Road W,
Tiny, Ontario
L0L 2J0

System users were notified that annual reports are available, free of charge, through the Township of Tiny website and when the public requests a report.

This Drinking Water System does not serve more than 10,000 people.

There are no Designated Facilities served by this Drinking Water System but a copy of this report is available upon request.

The Township of Tiny does not report to any Interested Authorities.

There are no other Drinking Water Systems that receive all their drinking water from this system.

2. Drinking Water System Descriptions:

The Georgian Bay Estates Drinking Water System is comprised of one pumping station, three groundwater wells, one storage reservoir, and approximately 7.6 km of distribution water mains. The system serves 259 properties, with 90 vacant lots slated for future service.

3. Water treatment chemicals used in this reporting period:

Sodium Hypochlorite (Flochem-12)

Polyphosphate (ClearHib 5)

4. Significant expenses were incurred to:

- a. Install required equipment
- b. Repair required equipment
- c. Replace required equipment
- d. Studies/Engineering

5. Description and breakdown of monetary expenses incurred:

Electrical Repair	\$435.95
Hydrant Installation and Repair	\$17,624.83
Watermain and Service Repair	\$14,886.43
Electrical Maintenance	\$600.00
Generator Maintenance and Repair	\$783.55
Piping and Valve Maintenance	\$2,438.94
Reservoir Maintenance	\$846.64
PH 19 Upgrades - Capital	\$78,501.63
Roof Assessment	\$864.96

Total Expenditure: \$116,982.94

6. 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	Parameter	Result	Unit of Measure	Corrective Action	Corrective Action Date
<i>None</i>					

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

Sample Locations	Number of Samples	Range of E. Coli results	Range of Total Coliform Results	Number of HPC Samples	Range of HPC Results
Raw	156	0	0-1	n/a	n/a
Treated	52	0	0	52	<10-120
Distribution	104	0	0	32	<10-340

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

Parameter	Number of Grab Samples	Range of Results		
		(min #)-(max #)	Unit	
Turbidity - Raw	36	0.05	1.70	NTU
Chlorine – Treated	157	0.92	2.30	mg/L
Chlorine - Distribution	368	0.80	2.32	mg/L

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

Date of legal instrument issued	Parameter	Date Sampled	Result	Unit of Measure
<i>None</i>				

10. Summary of O. Reg. 169/03 Schedule 23 Inorganic parameters tested during this reporting period or the most recent sample results:

Parameter	Sample Date	Results PH 19	Unit of Measure	Exceedance
Alkalinity	2025	209-243*	mg/L	no
Antimony	2025-04-01	<0.0001	mg/L	no
Arsenic	2025-04-01	0.0002	mg/L	no
Barium	2025-04-01	0.199	mg/L	no
Boron	2025-04-01	0.031	mg/L	no
Cadmium	2025-04-01	<0.000015	mg/L	no
Chromium	2025-04-01	<0.0010	mg/L	no
Mercury	2025-04-01	<0.00002	mg/L	no
Selenium	2025-04-01	<0.001	mg/L	no
Uranium	2025-04-01	0.00029	mg/L	no
Fluoride	2023-02-13	<0.1	mg/L	no
Sodium	2023-02-13	7.9	mg/L	no
Lead	2024	0.02-0.17*	µg/L	no
Nitrite	2025	<0.05	mg/L	no
Nitrate	2025	0.32-0.42	mg/L	no

**Distribution sample*

11. Summary of O. Reg. 169/03 Schedule 24 Organic parameters tested during this reporting period or the most recent sample results:

Parameter	Sample Date	Results PH 19	Unit	Exceedance
Alachlor	2025-04-01	<0.3	µg/L	no
Atrazine + metabolites	2025-04-01	<0.5	µg/L	no
Azinphos-methyl	2025-04-01	<1	µg/L	no
Benzene	2025-04-01	<0.5	µg/L	no
Benzo(a)pyrene	2025-04-01	<0.006	µg/L	no
Bromoxynil	2025-04-01	<0.5	µg/L	no
Carbaryl	2025-04-01	<3	µg/L	no
Carbofuran	2025-04-01	<1	µg/L	no
Carbon Tetrachloride	2025-04-01	<0.2	µg/L	no
Chlorpyrifos	2025-04-01	<0.5	µg/L	no
Diazinon	2025-04-01	<1	µg/L	no
Dicamba	2025-04-01	<1	µg/L	no
1,2-Dichlorobenzene	2025-04-01	<0.5	µg/L	no
1,4-Dichlorobenzene	2025-04-01	<0.5	µg/L	no
1,2-Dichloroethane	2025-04-01	<0.5	µg/L	no
1,1-Dichloroethylene (vinylidene chloride)	2025-04-01	<0.5	µg/L	no
Dichloromethane	2025-04-01	<5	µg/L	no
2,4-Dichlorophenol	2025-04-01	<0.2	µg/L	no
2,4-Dichlorophenoxy acetic acid (2,4-D)	2025-04-01	<1	µg/L	no
Diclofop-methyl	2025-04-01	<0.9	µg/L	no
Dimethoate	2025-04-01	<1	µg/L	no
Diquat	2025-04-01	<5	µg/L	no
Diuron	2025-04-01	<5	µg/L	no
Glyphosate	2025-04-01	<25	µg/L	no
Malathion	2025-04-01	<5	µg/L	no
MCPA	2025-04-01	<10	µg/L	no
Metolachlor	2025-04-01	<3	µg/L	no
Metribuzin	2025-04-01	<3	µg/L	no
Monochlorobenzene	2025-04-01	<0.5	µg/L	no
Paraquat	2025-04-01	<1	µg/L	no
Pentachlorophenol	2025-04-01	<0.2	µg/L	no
Phorate	2025-04-01	<0.3	µg/L	no
Picloram	2025-04-01	<5	µg/L	no
Polychlorinated Biphenyls (PCB)	2025-04-01	<0.05	µg/L	no

Parameter	Sample Date	Results PH 19	Unit	Exceedance
Prometryne	2025-04-01	<0.1	µg/L	no
Simazine	2025-04-01	<0.5	µg/L	no
Terbufos	2025-04-01	<0.5	µg/L	no
Tetrachloroethylene (perchloroethylene)	2025-04-01	<0.5	µg/L	no
2,3,4,6-Tetrachlorophenol	2025-04-01	<0.2	µg/L	no
Triallate	2025-04-01	<10	µg/L	no
Trichloroethylene	2025-04-01	<0.5	µg/L	no
2,4,6-Trichlorophenol	2025-04-01	<0.2	µg/L	no
Trifluralin	2025-04-01	<0.5	µg/L	no
Vinyl Chloride	2025-04-01	<0.2	µg/L	no

Drinking water samples were collected from the drinking water system and analyzed for all parameters in accordance with O.Reg. 170/03, Schedule 13. All samples analyzed met the requirements and did not exceed the applicable standards stipulated in O.Reg. 169/03.

Distribution Parameter	RAA	Unit	Exceedance
Haloacetic Acids Average	9.9	µg/L	no
Trihalomethanes Average	21	µg/L	no

12. The following inorganic or organic parameter(s) exceeded half the standard prescribed in Schedule 2 of Ontario Drinking Water Quality Standards:

Parameter	Result Value	Unit of Measure	Date of Sample
<i>None</i>			

Lafontaine Drinking Water System

Drinking Water System Number: 220006277

Drinking Water System Category: Large Municipal Residential

Owned and Operated by: The Corporation of the Township of Tiny

Report covering: January 1st to December 31st, 2025

1. Notification and Availability of Reports:

The annual reports and annual summary reports are available to the public at no charge on the Township of Tiny website:

www.Tiny.ca

The Summary Report required under O. Reg. 170/03 Schedule 22 will be available for inspection at the Township of Tiny Municipal Office:

130 Balm Beach Road W,
Tiny, Ontario
L0L 2J0

System users were notified that annual reports are available, free of charge, through the Township of Tiny website and when the public requests a report.

This Drinking Water System does not serve more than 10,000 people.

There is one Designated Facility served by this Drinking Water System. A copy of this annual report was provided to the Designated Facility and is also available upon request.

The Township of Tiny does not report to any Interested Authorities.

There are no other Drinking Water Systems that receive all their drinking water from this system.

2. Drinking Water System Descriptions:

The Lafontaine Drinking Water System is comprised of three pumping stations, six groundwater wells, one underground storage reservoir, one elevated storage tank, one booster station and approximately 26.5 km of distribution watermains. The system serves 888 properties, with 160 vacant lots slated for future service.

3. Water treatment chemicals used in this reporting period:

Sodium Hypochlorite (Flochem-12)

4. Significant expenses were incurred to:

- a. Install required equipment
- b. Repair required equipment
- c. Replace required equipment
- d. Studies/Engineering

5. Description and breakdown of monetary expenses incurred:

Lafontaine Well Consulting	\$1,691.58
Well Repair 2-2	\$5,847.33
Renewal Permit to take water	\$750.00
Well Maintenance	\$4,626.52
Watermain and Service Repair	\$2,136.96
Electrical Maintenance PH 2	\$460.12
Electrical Maintenance PH 23	\$2,114.47
Generator Maintenance PH 23	\$1,974.67
Piping and Valve Maintenance PH 2	\$3,968.64
Piping and Valve Maintenance PH 23	\$471.15
Reservoir Maintenance PH 23	\$483.96
PH 14 Paving	\$5,088.00
Water Meters	\$400,808.41
Analyzer Replacement	\$7,292.23

Total Expenditure: \$437,714.05

6. 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	Parameter	Result	Unit of Measure	Corrective Action	Corrective Action Date
2025-03-29	Low Pressure	<20	PSI	Generator failure- repaired, system flushed and sampled results returned negative for contamination	2025-04-03
2025-12-26	Low Pressure	<20	PSI	Watermain Break- repaired, system flushed and sampled results returned negative for contamination	2025-12-30

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

Sample Locations	Number of Samples	Range of E. Coli results	Range of Total Coliform Results	Number of HPC Samples	Range of HPC Results
Raw	301	0	0-4	n/a	n/a
Treated	155	0	0	159	<10-40
Distribution	132	0	0	48	<10-230

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

Parameter	Number of Grab Samples	Range of Results		
		(min #)-(max #)		Unit
Turbidity - Raw	71	0.06	0.95	NTU
Chlorine – Treated	468	0.91	2.01	mg/L
Chlorine - Distribution	368	0.53	1.76	mg/L

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

Date of legal instrument issued	Parameter	Date Sampled	Result	Unit of Measure
MDWL-Nov 19, 2020/MDWL-Nov 31, 2025	Nitrate PH 23	2025-01-13	6.70	mg/L
		2025-01-27	6.38	mg/L
		2025-02-10	6.32	mg/L
		2025-02-24	6.30	mg/L
		2025-03-10	5.93	mg/L
		2025-03-24	5.99	mg/L
		2025-04-07	6.26	mg/L
		2025-04-21	6.14	mg/L
		2025-05-05	6.04	mg/L
		2025-05-19	6.68	mg/L
		2025-06-02	6.47	mg/L
		2025-06-16	6.81	mg/L
		2025-06-30	6.31	mg/L
		2025-07-14	6.23	mg/L
2025-07-28	6.24	mg/L		



Township of Tiny 2025 Annual Drinking Water Report

Date of legal instrument issued	Parameter	Date Sampled	Result	Unit of Measure
		2025-08-11	6.36	mg/L
		2025-08-25	6.60	mg/L
		2025-09-08	6.33	mg/L
		2025-09-22	6.59	mg/L
		2025-10-06	6.02	mg/L
		2025-10-20	6.99	mg/L
		2025-11-03	6.07	mg/L
		2025-11-17	5.72	mg/L
		2025-12-01	5.66	mg/L
		2025-12-15	5.72	mg/L
		2025-12-29	5.71	mg/L

10. Summary of O. Reg. Schedule 23 Inorganic parameters tested during this reporting period or the most recent sample results:

Parameter	Sample Date	Results PH 02	Results PH 14	Results PH 23	Unit of Measure	Exceedance
Alkalinity	2025	158-187*			mg/L	no
Antimony	2024-05-28	<0.0001	<0.0001	<0.0001	mg/L	no
Arsenic	2024-05-28	0.0001	0.0003	0.0002	mg/L	no
Barium	2024-05-28	0.068	0.061	0.051	mg/L	no
Boron	2024-05-28	0.01	0.007	0.006	mg/L	no
Cadmium	2024-05-28	<0.000015	<0.000015	<0.000015	mg/L	no
Chromium	2024-05-28	0.001	<0.0010	<0.0010	mg/L	no
Mercury	2024-05-28	<0.00002	<0.00002	<0.00002	mg/L	no
Selenium	2024-05-28	<0.001	<0.001	<0.001	mg/L	no
Uranium	2024-05-28	0.00244	0.00395	0.00243	mg/L	no
Fluoride	2023-02-13	<0.1	<0.1	<0.1	mg/L	no
Sodium	2023-02-13	9.5	7.2	8.2	mg/L	no
Lead	2024	0.01-0.22*			µg/L	no
Nitrite	2025	<0.05-0.14	<0.05-0.14	<0.05-0.14	mg/L	no
Nitrate	2025	5.6-6.6	5.7-8.3	5.7-7.0	mg/L	no

*Distribution sample

11. Summary of O. Reg. Schedule 24 Organic parameters tested during this reporting period or the most recent sample results:

Parameter	Sample Date	PH 02	PH 14	PH 23	Unit	Exceedance
Alachlor	2024-05-28	<0.3	<0.3	<0.3	µg/L	no
Atrazine + metabolites	2024-05-28	<0.5	<0.5	<0.5	µg/L	no
Azinphos-methyl	2024-05-28	<1	<1	<1	µg/L	no
Benzene	2024-05-28	<0.5	<0.5	<0.5	µg/L	no
Benzo(a)pyrene	2024-05-28	<0.006	<0.006	<0.006	µg/L	no
Bromoxynil	2024-05-28	<0.5	<0.5	<0.5	µg/L	no
Carbaryl	2024-05-28	<3	<3	<3	µg/L	no
Carbofuran	2024-05-28	<1	<1	<1	µg/L	no
Carbon Tetrachloride	2024-05-28	<0.2	<0.2	<0.2	µg/L	no
Chlorpyrifos	2024-05-28	<0.5	<0.5	<0.5	µg/L	no
Diazinon	2024-05-28	<1	<1	<1	µg/L	no
Dicamba	2024-05-28	<1	<1	<1	µg/L	no
1,2-Dichlorobenzene	2024-05-28	<0.5	<0.5	<0.5	µg/L	no
1,4-Dichlorobenzene	2024-05-28	<0.5	<0.5	<0.5	µg/L	no
1,2-Dichloroethane	2024-05-28	<0.5	<0.5	<0.5	µg/L	no
1,1-Dichloroethylene (vinylidene chloride)	2024-05-28	<0.5	<0.5	<0.5	µg/L	no
Dichloromethane	2024-05-28	<5	<5	<5	µg/L	no
2,4-Dichlorophenol	2024-05-28	<0.2	<0.2	<0.2	µg/L	no
2,4-Dichlorophenoxy acetic acid (2,4-D)	2024-05-28	<1	<1	<1	µg/L	no
Diclofop-methyl	2024-05-28	<0.9	<0.9	<0.9	µg/L	no
Dimethoate	2024-05-28	<1	<1	<1	µg/L	no
Diquat	2024-05-28	<5	<5	<5	µg/L	no
Diuron	2024-05-28	<5	<5	<5	µg/L	no
Glyphosate	2024-05-28	<25	<25	<25	µg/L	no
Malathion	2024-05-28	<5	<5	<5	µg/L	no
MCPA	2024-05-28	<10	<10	<10	µg/L	no
Metolachlor	2024-05-28	<3	<3	<3	µg/L	no
Metribuzin	2024-05-28	<3	<3	<3	µg/L	no
Monochlorobenzene	2024-05-28	<0.5	<0.5	<0.5	µg/L	no
Paraquat	2024-05-28	<1	<1	<1	µg/L	no



Township of Tiny 2025 Annual Drinking Water Report

Parameter	Sample Date	PH 02	PH 14	PH 23	Unit	Exceedance
Pentachlorophenol	2024-05-28	<0.2	<0.2	<0.2	µg/L	no
Phorate	2024-05-28	<0.3	<0.3	<0.3	µg/L	no
Picloram	2024-05-28	<5	<5	<5	µg/L	no
Polychlorinated Biphenyls (PCB)	2024-05-28	<0.05	<0.05	<0.05	µg/L	no
Prometryne	2024-05-28	<0.1	<0.1	<0.1	µg/L	no
Simazine	2024-05-28	<0.5	<0.5	<0.5	µg/L	no
Terbufos	2024-05-28	<0.5	<0.5	<0.5	µg/L	no
Tetrachloroethylene (perchloroethylene)	2024-05-28	<0.5	<0.5	<0.5	µg/L	no
2,3,4,6-Tetrachlorophenol	2024-05-28	<0.2	<0.2	<0.2	µg/L	no
Triallate	2024-05-28	<10	<10	<10	µg/L	no
Trichloroethylene	2024-05-28	<0.5	<0.5	<0.5	µg/L	no
Vinyl Chloride	2024-05-28	<0.2	<0.2	<0.2	µg/L	no

Drinking water samples were collected from the drinking water system and analyzed for all parameters in accordance with O.Reg. 170/03, Schedule 13. All samples analyzed met the requirements and did not exceed the applicable standards stipulated in O.Reg. 169/03.

Distribution Parameter	RAA	Unit	Exceedance
Haloacetic Acids Avg. East	5.2	µg/L	no
Haloacetic Acids Avg. West	5.4	µg/L	no
Trihalomethanes Avg. East	7	µg/L	no
Trihalomethanes Avg. West	9	µg/L	no

The Lafontaine drinking water system is licensed as a single Drinking Water System. However, as a Best Management Practice, the Water Department conducts separate sampling for Trihalomethanes and Haloacetic Acids at both the East and West ends of the system, given the differing water quality characteristics on each side.

12. The following inorganic or organic parameter(s) exceeded half the standard prescribed in Schedule 2 of Ontario Drinking Water Quality Standards:

Parameter	Result Value	Unit of Measure	Date of Sample
Nitrates	Various	mg/L	See note below

The ongoing nitrate issue in Lafontaine is being closely monitored. As outlined in Section 9 above, a detailed chart is provided indicating the additional sampling requirements. Historically, nitrate levels have periodically exceeded 50% of the recommended threshold, necessitating these additional measures to ensure compliance with regulatory standards.

Lefaive Drinking Water System

Drinking Water System Number: 220005321

Drinking Water System Category: Small Municipal Residential

Owned and Operated by: The Corporation of the Township of Tiny

Report covering: January 1st to December 31st, 2025

1. Notification and Availability of Reports:

The annual reports and annual summary reports are available to the public at no charge on the Township of Tiny website:

www.Tiny.ca

The Summary Report required under O. Reg. 170/03 Schedule 22 will be available for inspection at the Township of Tiny Municipal Office:

130 Balm Beach Road W,
Tiny, Ontario
L0L 2J0

System users were notified that annual reports are available, free of charge, through the Township of Tiny website and when the public requests a report.

This Drinking Water System does not serve more than 10,000 people.

There are no Designated Facilities served by this Drinking Water System but a copy of this report is available upon request.

The Township of Tiny does not report to any Interested Authorities.

There are no other Drinking Water Systems that receive all their drinking water from this system.

2. Drinking Water System Descriptions:

The Lefaive Drinking Water System is comprised of one pumping station, two groundwater wells, and approximately 1.4 km of distribution watermains. The system serves 70 properties, with 16 vacant lots slated for future service.

3. Water treatment chemicals used in this reporting period:

Sodium Hypochlorite (Flochem-12)

4. Significant expenses were incurred to:

- a. Install required equipment
- b. Repair required equipment
- c. Replace required equipment
- d. Studies/Engineering

5. Description and breakdown of monetary expenses incurred:

Electrical Maintenance	\$ 203.40
Generator Maintenance	\$ 559.94
Pressure Tanks	\$ 3,180.00
Capital Project- watermain	\$ 403,927.71
Total Expenditure: \$407,871.05	

6. 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	Parameter	Result	Unit of Measure	Corrective Action	Corrective Action Date
2025-08-13	Low Pressure	<20	PSI	Watermain Break- repaired, system flushed and sampled results returned negative for contamination	2025-08-15

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

Sample Locations	Number of Samples	Range of E. Coli results	Range of Total Coliform Results	Number of HPC Samples	Range of HPC Results
Raw	56	0	0	n/a	n/a
Treated	28	0	0	n/a	n/a
Distribution	28	0	0	28	<10-20

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

Parameter	Number of Grab Samples	Range of Results		
		(min #)-(max #)		Unit
Turbidity - Raw	24	0.11	0.90	NTU
Chlorine – Treated	157	1.17	1.97	mg/L
Chlorine - Distribution	105	0.90	2.09	mg/L

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

Date of legal instrument issued	Parameter	Date Sampled	Result	Unit of Measure
<i>None</i>				

10. Summary of O. Reg. 169/03 Schedule 23 Inorganic parameters tested during this reporting period or the most recent sample results:

Parameter	Sample Date	Results PH 03	Unit of Measure	Exceedance
Alkalinity	2025	156-264*	mg/L	no
Antimony	2021-05-20	<0.0001	mg/L	no
Arsenic	2021-05-20	0.0001	mg/L	no
Barium	2021-05-20	0.055	mg/L	no
Boron	2021-05-20	0.013	mg/L	no
Cadmium	2021-05-20	<0.000015	mg/L	no
Chromium	2021-05-20	<0.002	mg/L	no
Mercury	2021-05-20	<0.00002	mg/L	no
Selenium	2021-05-20	<0.001	mg/L	no
Uranium	2021-05-20	0.0007	mg/L	no
Fluoride	2023-02-13	<0.1	mg/L	no
Sodium	2023-02-13	9.6	mg/L	no
Lead	2024	0.04-0.05*	µg/L	no
Nitrite	2025	<0.05-0.05	mg/L	no
Nitrate	2025	0.21-0.26	mg/L	no

**Distribution Sample*

11. Summary of O. Reg. 169/03 Schedule 24 Organic parameters tested during this reporting period or the most recent sample results:

Parameter	Sample Date	Results PH 03	Unit	Exceedance
Alachlor	2021-05-20	<0.3	µg/L	no
Atrazine + metabolites	2021-05-20	<0.5	µg/L	no
Azinphos-methyl	2021-05-20	<1	µg/L	no
Benzene	2021-05-20	<0.5	µg/L	no
Benzo(a)pyrene	2021-05-20	<0.006	µg/L	no
Bromoxynil	2021-05-20	<0.5	µg/L	no
Carbaryl	2021-05-20	< 3	µg/L	no
Carbofuran	2021-05-20	<1	µg/L	no
Carbon Tetrachloride	2021-05-20	<0.2	µg/L	no
Chlorpyrifos	2021-05-20	<0.5	µg/L	no
Diazinon	2021-05-20	< 1	µg/L	no
Dicamba	2021-05-20	< 10	µg/L	no
1,2-Dichlorobenzene	2021-05-20	<0.5	µg/L	no
1,4-Dichlorobenzene	2021-05-20	<0.5	µg/L	no
1,2-Dichloroethane	2021-05-20	<0.5	µg/L	no
1,1-Dichloroethylene (vinylidene chloride)	2021-05-20	< 0.5	µg/L	no
Dichloromethane	2021-05-20	< 5	µg/L	no
2,4-Dichlorophenol	2021-05-20	< 0.2	µg/L	no
2,4-Dichlorophenoxy acetic acid (2,4-D)	2021-05-20	<0.10	µg/L	no
Diclofop-methyl	2021-05-20	< 0.9	µg/L	no
Dimethoate	2021-05-20	< 1	µg/L	no
Diquat	2021-05-20	< 5	µg/L	no
Diuron	2021-05-20	< 5	µg/L	no
Glyphosate	2021-05-20	< 25	µg/L	no
Malathion	2021-05-20	< 5	µg/L	no
MCPA	2021-05-20	<10	µg/L	no
Metolachlor	2021-05-20	< 3	µg/L	no
Metribuzin	2021-05-20	< 3	µg/L	no
Monochlorobenzene	2021-05-20	<0.5	µg/L	no
Paraquat	2021-05-20	<1	µg/L	no
Pentachlorophenol	2021-05-20	<0.2	µg/L	no
Phorate	2021-05-20	<0.3	µg/L	no
Picloram	2021-05-20	<15	µg/L	no
Polychlorinated Biphenyls (PCB)	2021-05-20	<0.05	µg/L	no

Parameter	Sample Date	Results PH 03	Unit	Exceedance
Prometryne	2021-05-20	<0.1	µg/L	no
Simazine	2021-05-20	<0.5	µg/L	no
Terbufos	2021-05-20	<0.5	µg/L	no
Tetrachloroethylene (perchloroethylene)	2021-05-20	<0.5	µg/L	no
2,3,4,6-Tetrachlorophenol	2021-05-20	<0.2	µg/L	no
Triallate	2021-05-20	< 10	µg/L	no
Trichloroethylene	2021-05-20	<0.5	µg/L	no
2,4,6-Trichlorophenol	2021-05-20	<0.2	µg/L	no
Trifluralin	2021-05-20	<0.5	µg/L	no
Vinyl Chloride	2021-05-20	<0.2	µg/L	no

Drinking water samples were collected from the drinking water system and analyzed for all parameters in accordance with O.Reg. 170/03, Schedule 13. All samples analyzed met the requirements and did not exceed the applicable standards stipulated in O.Reg. 169/03.

Distribution Parameter	RAA	Unit	Exceedance
Haloacetic Acids Average	5.1	µg/L	no
Trihalomethanes Average	6	µg/L	no

12. The following inorganic or organic parameter(s) exceeded half the standard prescribed in Schedule 2 of Ontario Drinking Water Quality Standards:

Parameter	Result Value	Unit of Measure	Date of Sample
<i>None</i>			

Pennorth Drinking Water System

Drinking Water System Number: 220005358

Drinking Water System Category: Small Municipal Residential

Owned and Operated by: The Corporation of the Township of Tiny

Report covering: January 1st to December 31st, 2025

1. Notification and Availability of Reports:

The annual reports and annual summary reports are available to the public at no charge on the Township of Tiny website:

www.Tiny.ca

The Summary Report required under O. Reg. 170/03 Schedule 22 will be available for inspection at the Township of Tiny Municipal Office:

130 Balm Beach Road W,
Tiny, Ontario
L0L 2J0

System users were notified that annual reports are available, free of charge, through the Township of Tiny website and when the public requests a report.

This Drinking Water System does not serve more than 10,000 people.

There are no Designated Facilities served by this Drinking Water System but a copy of this report is available upon request.

The Township of Tiny does not report to any Interested Authorities.

There are no other Drinking Water Systems that receive all their drinking water from this system.

2. Drinking Water System Descriptions:

The Pennorth Drinking Water System is comprised of one pumping station, two groundwater wells, and approximately 0.7 km of distribution watermains. The system serves 32 properties, with 7 vacant lots slated for future service.

3. Water treatment chemicals used in this reporting period:

Sodium Hypochlorite (Flochem-12)

4. Significant expenses were incurred to:

- a. Install required equipment
- b. Repair required equipment
- c. Replace required equipment
- d. Studies/Engineering

5. Description and breakdown of monetary expenses incurred:

Generator Repair	\$895.51
Hydrant and Valve Maintenance	\$3,315.14
Generator Maintenance	\$508.80
Piping and Valve Maintenance	\$5,229.47

Total Expenditure: \$9,948.92

6. 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	Parameter	Result	Unit of Measure	Corrective Action	Corrective Action Date
2025-09-16	Operational- no continuous monitoring	N/A	N/A	UPS failure- no continuous monitoring of chlorine for 2 hrs	2025-09-16

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

Sample Locations	Number of Samples	Range of E. Coli results	Range of Total Coliform Results	Number of HPC Samples	Range of HPC Results
Raw	56	0	1	n/a	n/a
Treated	28	0	0	n/a	n/a
Distribution	28	0	0	28	<10-40

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

Parameter	Number of Grab Samples	Range of Results		
		(min #)-(max #)		Unit
Turbidity - Raw	24	0.06	0.66	NTU
Chlorine – Treated	157	0.78	2.10	mg/L
Chlorine - Distribution	105	0.51	1.85	mg/L

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

Date of legal instrument issued	Parameter	Date Sampled	Result	Unit of Measure
None				

10. Summary of O. Reg. 169/03 Schedule 23 Inorganic parameters tested during this reporting period or the most recent sample results:

Parameter	Sample Date	Results PH 07	Unit of Measure	Exceedance
Alkalinity	2025	221-219*	mg/L	no
Antimony	2021-05-20	<0.0001	mg/L	no
Arsenic	2021-05-20	0.0001	mg/L	no
Barium	2021-05-20	0.027	mg/L	no
Boron	2021-05-20	0.009	mg/L	no
Cadmium	2021-05-20	<0.000015	mg/L	no
Chromium	2021-05-20	<0.002	mg/L	no
Mercury	2021-05-20	<0.00002	mg/L	no
Selenium	2021-05-20	<0.001	mg/L	no
Uranium	2021-05-20	0.00073	mg/L	no
Fluoride	2023-02-13	<0.1	mg/L	no
Sodium	2023-02-13	5.8	mg/L	no
Lead	2024	0.07-0.14*	µg/L	no
Nitrite	2025	<0.05-0.06	mg/L	no
Nitrate	2025	0.10-0.11	mg/L	no

**Distribution Sample*

11. Summary of O. Reg. 24 Organic parameters tested during this reporting period or the most recent sample results:

Parameter	Sample Date	Results PH 07	Unit	Exceedance
Alachlor	2021-05-20	<0.3	µg/L	no
Atrazine + metabolites	2021-05-20	<0.5	µg/L	no
Azinphos-methyl	2021-05-20	<1	µg/L	no
Benzene	2021-05-20	<0.5	µg/L	no
Benzo(a)pyrene	2021-05-20	<0.006	µg/L	no
Bromoxynil	2021-05-20	<0.5	µg/L	no
Carbaryl	2021-05-20	< 3	µg/L	no
Carbofuran	2021-05-20	< 1	µg/L	no
Carbon Tetrachloride	2021-05-20	< 0.2	µg/L	no
Chlorpyrifos	2021-05-20	<0.5	µg/L	no
Diazinon	2021-05-20	< 1	µg/L	no
Dicamba	2021-05-20	< 10	µg/L	no
1,2-Dichlorobenzene	2021-05-20	< 0.5	µg/L	no
1,4-Dichlorobenzene	2021-05-20	< 0.5	µg/L	no
1,2-dichloroethane	2021-05-20	< 0.5	µg/L	no
1,1-Dichloroethylene (vinylidene chloride)	2021-05-20	< 0.5	µg/L	no
Dichloromethane	2021-05-20	< 5	µg/L	no
2,4-Dichlorophenol	2021-05-20	< 0.2	µg/L	no
2,4-Dichlorophenoxy acetic acid (2,4-D)	2021-05-20	< 10	µg/L	no
Diclofop-methyl	2021-05-20	< 0.9	µg/L	no
Dimethoate	2021-05-20	< 1	µg/L	no
Diquat	2021-05-20	< 5	µg/L	no
Diuron	2021-05-20	< 5	µg/L	no
Glyphosate	2021-05-20	<25	µg/L	no
Malathion	2021-05-20	<5	µg/L	no
MPCA	2021-05-20	<10	µg/L	no
Metolachlor	2021-05-20	< 3	µg/L	no
Metribuzin	2021-05-20	< 3	µg/L	no
Monochlorobenzene	2021-05-20	<0.5	µg/L	no
Paraquat	2021-05-20	< 1	µg/L	no
Pentachlorophenol	2021-05-20	< 0.2	µg/L	no
Phorate	2021-05-20	< 0.3	µg/L	no
Picloram	2021-05-20	< 15	µg/L	no
Polychlorinated Biphenyls (PCB)	2021-05-20	<0.05	µg/L	no
Prometryne	2021-05-20	<0.1	µg/L	no
Simazine	2021-05-20	<0.5	µg/L	no

Parameter	Sample Date	Results PH 07	Unit	Exceedance
Terbufos	2021-05-20	<0.5	µg/L	no
Tetrachloroethylene (perchloroethylene)	2021-05-20	<0.2	µg/L	no
2,3,4,6-Tetrachlorophenol	2021-05-20	< 0.2	µg/L	no
Triallate	2021-05-20	< 10	µg/L	no
Trichloroethylene	2021-05-20	<0.2	µg/L	no
2,4,6-Trichlorophenol	2021-05-20	<0.2	µg/L	no
Trifluralin	2021-05-20	<0.5	µg/L	no
Vinyl Chloride	2021-05-20	<0.2	µg/L	no

Drinking water samples were collected from the drinking water system and analyzed for all parameters in accordance with O.Reg. 170/03, Schedule 13. All samples analyzed met the requirements and did not exceed the applicable standards stipulated in O.Reg. 169/03.

Distribution Parameter	RAA	Unit	Exceedance
Haloacetic Acids Average	5.1	µg/L	no
Trihalomethanes Average	33	µg/L	no

12. The following inorganic or organic parameter(s) exceeded half the standard prescribed in Schedule 2 of Ontario Drinking Water Quality Standards:

Parameter	Result Value	Unit of Measure	Date of Sample
<i>None</i>			

Perkinsfield Drinking Water System

Drinking Water System Number: 220005544

Drinking Water System Category: Large Municipal Residential

Owned and Operated by: The Corporation of the Township of Tiny

Report covering: January 1st to December 31st, 2025

1. Notification and Availability of Reports:

The annual reports and annual summary reports are available to the public at no charge on the Township of Tiny website:

www.Tiny.ca

The Summary Report required under O. Reg. 170/03 Schedule 22 will be available for inspection at the Township of Tiny Municipal Office:

130 Balm Beach Road W,
Tiny, Ontario
L0L 2J0

System users were notified that annual reports are available, free of charge, through the Township of Tiny website and when the public requests a report.

This Drinking Water System does not serve more than 10,000 people.

There are no Designated Facilities served by this Drinking Water System but a copy of this report is available upon request.

The Township of Tiny does not report to any Interested Authorities.

There are no other Drinking Water Systems that receive all their drinking water from this system.

2. Drinking Water System Descriptions:

The Perkinsfield Drinking Water System is comprised of two pumping stations, four groundwater wells (only three are currently in use), two storage reservoirs, and approximately 10.2 km of distribution watermains. The system serves 212 properties, with 9 vacant lots slated for future service.

3. Water treatment chemicals used in this reporting period:

Sodium Hypochlorite (Flochem-12)

4. Significant expenses were incurred to:

- a. Install required equipment
- b. Repair required equipment
- c. Replace required equipment
- d. Studies/Engineering

5. Description and breakdown of monetary expenses incurred:

Electrical Repair and maintenance PH 22	\$1,168.39
Electrical Repair and maintenance PH 26	\$668.86
Emergency Light PH 22	\$233.99
Generator Maintenance PH 26	\$732.67
Piping Capital - PH 26	\$4,814.67
Total Expenditure:	\$7,618.58

6. 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	Parameter	Result	Unit of Measure	Corrective Action	Corrective Action Date
<i>None</i>					

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

Sample Locations	Number of Samples	Range of E. Coli results	Range of Total Coliform Results	Number of HPC Samples	Range of HPC Results
Raw	156	0	0-24	n/a	n/a
Treated	104	0	0	104	<10-440
Distribution	104	0	0	32	<10-40

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

Parameter	Number of Grab Samples	Range of Results		
		(min #)-(max #)	Unit	
Turbidity - Raw	36	0.11	0.66	NTU
Chlorine – Treated	314	0.99	2.06	mg/L
Chlorine - Distribution	368	0.55	1.83	mg/L

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

Date of legal instrument issued	Parameter	Date Sampled	Result	Unit of Measure
None				

10. Summary of O. Reg. 169/03 Schedule 23 Inorganic parameters tested during this reporting period or the most recent sample results:

Parameter	Sample Date	Results	Results	Unit of Measure	Exceedance
		PH 22	PH 26		
Alkalinity	2025	145-177*		mg/L	no
Antimony	2024-05-28	<0.0001	<0.0001	mg/L	no
Arsenic	2024-05-28	<0.0001	0.0004	mg/L	no
Barium	2024-05-28	0.068	0.021	mg/L	no
Boron	2024-05-28	0.016	0.2	mg/L	no
Cadmium	2024-05-28	<0.000015	0.000023	mg/L	no
Chromium	2024-05-28	<0.0010	<0.0010	mg/L	no
Mercury	2024-05-28	<0.00002	<0.00002	mg/L	no
Selenium	2024-05-28	<0.001	<0.001	mg/L	no
Uranium	2024-05-28	0.00238	0.00048	mg/L	no
Fluoride	2023-02-13	<0.1	0.6	mg/L	no
Sodium	2023-02-13	28.1	46.8	mg/L	no
Lead	2024	<0.03-0.31		µg/L	no
Nitrite	2025	<0.05-0.08	<0.05	mg/L	no
Nitrate	2025	1.70-1.97	<0.05	mg/L	no

*Distribution Sample

11. Summary of O. Reg. 169/03 Schedule 24 Organic parameters tested during this reporting period or the most recent sample results:

Parameter	Sample Date	Results	Results	Unit	Exceedance
		PH 22	PH 26		
Alachlor	2024-05-28	<0.3	<0.3	µg/L	no
Atrazine + metabolites	2024-05-28	<0.5	<0.5	µg/L	no
Azinphos-methyl	2024-05-28	< 1	< 1	µg/L	no
Benzene	2024-05-28	<0.5	<0.5	µg/L	no
Benzo(a)pyrene	2024-05-28	<0.006	<0.006	µg/L	no
Bromoxynil	2024-05-28	<0.5	<0.5	µg/L	no
Carbaryl	2024-05-28	< 3	< 3	µg/L	no
Carbofuran	2024-05-28	< 1	< 1	µg/L	no
Carbon Tetrachloride	2024-05-28	< 0.2	< 0.2	µg/L	no
Chlorpyrifos	2024-05-28	< 0.5	<0.5	µg/L	no
Diazinon	2024-05-28	< 1	< 1	µg/L	no
Dicamba	2024-05-28	< 1	< 1	µg/L	no
1,2-Dichlorobenzene	2024-05-28	<0.5	<0.5	µg/L	no
1,4-Dichlorobenzene	2024-05-28	<0.5	<0.5	µg/L	no
1,2-dichloroethane	2024-05-28	<0.5	<0.5	µg/L	no
1,1-Dichloroethylene (vinylidene chloride)	2024-05-28	<0.5	<0.5	µg/L	no
Dichloromethane	2024-05-28	<5	< 5	µg/L	no
2,4-Dichlorophenol	2024-05-28	< 0.2	< 0.2	µg/L	no
2,4-Dichlorophenoxy acetic acid (2,4-D)	2024-05-28	< 1	< 1	µg/L	no
Diclofop-methyl	2024-05-28	< 0.9	< 0.9	µg/L	no
Dimethoate	2024-05-28	< 1	< 1	µg/L	no
Diquat	2024-05-28	< 5	< 5	µg/L	no
Diuron	2024-05-28	< 5	< 5	µg/L	no
Glyphosate	2024-05-28	< 25	< 25	µg/L	no
Malathion	2024-05-28	< 5	< 5	µg/L	no
MCPA	2024-05-28	< 10	< 10	µg/L	no
Metolachlor	2024-05-28	< 3	< 3	µg/L	no
Metribuzin	2024-05-28	< 3	< 3	µg/L	no
Monochlorobenzene	2024-05-28	<0.5	<0.5	µg/L	no
Paraquat	2024-05-28	< 1	< 1	µg/L	no
Pentachlorophenol	2024-05-28	<0.2	<0.2	µg/L	no
Phorate	2024-05-28	<0.3	<0.3	µg/L	no
Picloram	2024-05-28	< 15	< 15	µg/L	no
Polychlorinated Biphenyls (PCB)	2024-05-28	<0.05	<0.05	µg/L	no
Prometryne	2024-05-28	<0.1	<0.1	µg/L	no

Parameter	Sample Date	Results	Results	Unit	Exceedance
		PH 22	PH 26		
Simazine	2024-05-28	<0.5	<0.5	µg/L	no
Terbufos	2024-05-28	<0.5	<0.5	µg/L	no
Tetrachloroethylene	2024-05-28	<0.5	<0.5	µg/L	no
2,3,4,6-Tetrachlorophenol	2024-05-28	<0.2	<0.2	µg/L	no
Triallate	2024-05-28	<10	<10	µg/L	no
Trichloroethylene	2024-05-28	<0.5	<0.5	µg/L	no
2,4,6-Trichlorophenol	2024-05-28	<0.2	<0.2	µg/L	no
Trifluralin	2024-05-28	<0.5	<0.5	µg/L	no
Vinyl Chloride	2024-05-28	<0.2	<0.2	µg/L	no

Distribution Parameter	RAA	Unit	Exceedance
Haloacetic Acids Average	25.3	µg/L	no
Trihalomethanes Average	81	µg/L	no

12. The following inorganic or organic parameter(s) exceeded half the standard prescribed in Schedule 2 of Ontario Drinking Water Quality Standards:

Parameter	Result Value	Unit of Measure	Date of Sample
Trihalomethanes	60	µg/L	2025-02-10
Trihalomethanes	111	µg/L	2025-05-26
Trihalomethanes	84	µg/L	2025-08-11
Trihalomethanes	67	µg/L	2025-11-17

Rayko Drinking Water System

Drinking Water System Number: 220005367

Drinking Water System Category: Small Municipal Residential

Owned and Operated by: The Corporation of the Township of Tiny

Report covering: January 1st to December 31st, 2025

1. Notification and Availability of Reports:

The annual reports and annual summary reports are available to the public at no charge on the Township of Tiny website:

www.Tiny.ca

The Summary Report required under O. Reg. 170/03 Schedule 22 will be available for inspection at the Township of Tiny Municipal Office:

130 Balm Beach Road W,
Tiny, Ontario
L0L 2J0

System users were notified that annual reports are available, free of charge, through the Township of Tiny website and when the public requests a report.

This Drinking Water System does not serve more than 10,000 people.

There are no Designated Facilities served by this Drinking Water System but a copy of this report is available upon request.

The Township of Tiny does not report to any Interested Authorities.

There are no other Drinking Water Systems that receive all their drinking water from this system.

2. Drinking Water System Descriptions:

The Rayko Drinking Water System is comprised of one pumping station, two groundwater wells, one storage reservoir (currently not in use), and approximately 1.4 km of distribution watermains. The system serves 43 properties, with 9 vacant lots slated for future service.

3. Water treatment chemicals used in this reporting period:

Sodium Hypochlorite (Flochem-12)

4. Significant expenses were incurred to:

- a. Install required equipment
- b. Repair required equipment
- c. Replace required equipment
- d. Studies/Engineering

5. Description and breakdown of monetary expenses incurred:

Electrical Maintenance	\$2,605.83
Generator Maintenance	\$573.80
Piping and Valve Maintenance	\$151.94

Total Expenditure: \$3,331.57

6. 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	Parameter	Result	Unit of Measure	Corrective Action	Corrective Action Date
2025-06-25	Microbiological	4	CFU/100mL	Resample- results negative	2025-06-30

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

Sample Locations	Number of Samples	Range of E. Coli results	Range of Total Coliform Results	Number of HPC Samples	Range of HPC Results
Raw	56	0	0	n/a	n/a
Treated	28	0	0	n/a	n/a
Distribution	28	0	0-4	28	<10-160

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

Parameter	Number of Grab Samples	Range of Results		
		(min #)-(max #)		Unit
Turbidity - Raw	24	0.21	0.99	NTU
Chlorine – Treated	157	1.24	1.91	mg/L
Chlorine - Distribution	105	1.16	2.17	mg/L

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

Date of legal instrument issued	Parameter	Date Sampled	Result	Unit of Measure
<i>None</i>				

10. Summary of O. Reg. 169/03 Schedule 23 Inorganic parameters tested during this reporting period or the most recent sample results:

Parameter	Sample Date	Results	Unit of Measure	Exceedance
		PH 06		
Alkalinity	2025	132-136*	mg/L	no
Antimony	2021-05-20	<0.0001	mg/L	no
Arsenic	2021-05-20	0.0002	mg/L	no
Barium	2021-05-20	0.060	mg/L	no
Boron	2021-05-20	0.009	mg/L	no
Cadmium	2021-05-20	<0.000015	mg/L	no
Chromium	2021-05-20	<0.002	mg/L	no
Mercury	2021-05-20	<0.00002	mg/L	no
Selenium	2021-05-20	<0.001	mg/L	no
Uranium	2021-05-20	0.00016	mg/L	no
Fluoride	2023-02-13	<0.1	mg/L	no
Sodium	2023-02-13	6.2	mg/L	no
Lead	2024	0.003*	mg/L	no
Nitrite	2025	<0.05	mg/L	no
Nitrate	2025	<0.05	mg/L	no

**Distribution Sample*

11. Summary of O. Reg. 169/03 Schedule 24 Organic parameters tested during this reporting period or the most recent sample results:

Parameter	Sample Date	Results PH 06	Unit	Exceedance
Alachlor	2021-05-20	<0.3	µg/L	no
Atrazine + metabolites	2021-05-20	<0.5	µg/L	no
Azinphos-methyl	2021-05-20	< 1	µg/L	no
Benzene	2021-05-20	<0.5	µg/L	no
Benzo(a)pyrene	2021-05-20	<0.006	µg/L	no
Bromoxynil	2021-05-20	<0.5	µg/L	no
Carbaryl	2021-05-20	< 3	µg/L	no
Carbofuran	2021-05-20	< 1	µg/L	no
Carbon Tetrachloride	2021-05-20	<0.2	µg/L	no
Chlorpyrifos	2021-05-20	<0.5	µg/L	no
Diazinon	2021-05-20	< 1	µg/L	no
Dicamba	2021-05-20	< 10	µg/L	no
1,2-Dichlorobenzene	2021-05-20	<0.5	µg/L	no
1,4-Dichlorobenzene	2021-05-20	<0.5	µg/L	no
1,2-Dichloroethane	2021-05-20	<0.5	µg/L	no
1,1-Dichloroethylene (vinylidene chloride)	2021-05-20	<0.5	µg/L	no
Dichloromethane	2021-05-20	<5	µg/L	no
2,4-Dichlorophenol	2021-05-20	<0.2	µg/L	no
2,4-Dichlorophenoxy acetic acid (2,4-D)	2021-05-20	<10	µg/L	no
Diclofop-methyl	2021-05-20	<0.9	µg/L	no
Dimethoate	2021-05-20	< 1	µg/L	no
Diquat	2021-05-20	<5	µg/L	no
Diuron	2021-05-20	<5	µg/L	no
Glyphosate	2021-05-20	<25	µg/L	no
Malathion	2021-05-20	<5	µg/L	no
MCPA	2021-05-20	<10	µg/L	no
Metolachlor	2021-05-20	< 3	µg/L	no
Metribuzin	2021-05-20	< 3	µg/L	no
Monochlorobenzene	2021-05-20	<0.5	µg/L	no
Paraquat	2021-05-20	< 1	µg/L	no
Pentachlorophenol	2021-05-20	<0.2	µg/L	no
Phorate	2021-05-20	<0.3	µg/L	no
Picloram	2021-05-20	<15	µg/L	no
Polychlorinated Biphenyls (PCB)	2021-05-20	<0.05	µg/L	no
Prometryne	2021-05-20	<0.1	µg/L	no

Parameter	Sample Date	Results PH 06	Unit	Exceedance
Simazine	2021-05-20	<0.5	µg/L	no
Terbufos	2021-05-20	<0.5	µg/L	no
Tetrachloroethylene (perchloroethylene)	2021-05-20	<0.5	µg/L	no
2,3,4,6-Tetrachlorophenol	2021-05-20	<0.2	µg/L	no
Triallate	2021-05-20	<10	µg/L	no
Trichloroethylene	2021-05-20	<0.5	µg/L	no
2,4,6-Trichlorophenol	2021-05-20	<0.2	µg/L	no
Trifluralin	2021-05-20	<0.5	µg/L	no
Vinyl Chloride	2021-05-20	<0.2	µg/L	no

Drinking water samples were collected from the drinking water system and analyzed for all parameters in accordance with O.Reg. 170/03, Schedule 13. All samples analyzed met the requirements and did not exceed the applicable standards stipulated in O.Reg. 169/03.

Distribution Parameter	RAA	Unit	Exceedance
Haloacetic Acids Average	6.5	µg/L	no
Trihalomethanes Average	9	µg/L	no

12. The following inorganic or organic parameter(s) exceeded half the standard prescribed in Schedule 2 of Ontario Drinking Water Quality Standards:

Parameter	Result Value	Unit of Measure	Date of Sample
<i>None</i>			

Sawlog Bay Drinking Water System

Drinking Water System Number: 220006259

Drinking Water System Category: Small Municipal Residential

Owned and Operated by: The Corporation of the Township of Tiny

Report covering: January 1st to December 31st, 2025

1. Notification and Availability of Reports:

The annual reports and annual summary reports are available to the public at no charge on the Township of Tiny website:

www.Tiny.ca

The Summary Report required under O. Reg. 170/03 Schedule 22 will be available for inspection at the Township of Tiny Municipal Office:

130 Balm Beach Road W,
Tiny, Ontario
L0L 2J0

System users were notified that annual reports are available, free of charge, through the Township of Tiny website and when the public requests a report.

This Drinking Water System does not serve more than 10,000 people.

There are no Designated Facilities served by this Drinking Water System but a copy of this report is available upon request.

The Township of Tiny does not report to any Interested Authorities.

There are no other Drinking Water Systems that receive all their drinking water from this system.

2. Drinking Water System Descriptions:

The Sawlog Bay Drinking Water System is comprised of one pumping station, two groundwater wells, one storage reservoir, and approximately 1.5 km of distribution watermains. The system serves 56 properties, with 14 vacant lots slated for future service.

3. Water treatment chemicals used in this reporting period:

Sodium Hypochlorite (Flochem-12)

Polyphosphate (ClearHib 5)

4. Significant expenses were incurred to:

- a. Install required equipment
- b. Repair required equipment
- c. Replace required equipment
- d. Studies/Engineering

5. Description and breakdown of monetary expenses incurred:

Well Repair 16-3	\$12,172.28
Check Valve Repair	\$223.16
Electrical Maintenance & Repair	\$3,207.88
Generator Maintenance & Repair	\$1,188.07
Piping and Valve Maintenance	\$2,468.70
Pressure Tank	\$3,180.00
Reservoir Maintenance	\$698.07
PH 16 Paving	\$10,176.00

Total Expenditure: \$33,314.16

6. 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	Parameter	Result	Unit of Measure	Corrective Action	Corrective Action Date
2025-10-14	CT Bypassed	N/A	N/A	Repaired reservoir-flushed and sampled	2025-10-20

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

Sample Locations	Number of Samples	Range of E. Coli results	Range of Total Coliform Results	Number of HPC Samples	Range of HPC Results
Raw	55	0	0-1	n/a	n/a
Treated	29	0	0	n/a	n/a
Distribution	29	0	0	29	<10-10

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

Parameter	Number of Grab Samples	Range of Results		
		(min #)-(max #)	Unit	
Turbidity - Raw	24	0.11	0.77	NTU
Chlorine – Treated	157	0.69	2.76	mg/L
Chlorine - Distribution	105	0.64	2.40	mg/L

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

Date of legal instrument issued	Parameter	Date Sampled	Result	Unit of Measure
None				

10. Summary of O. Reg 169/03 Schedule 23 Inorganic parameters tested during this reporting period or the most recent sample results:

Parameter	Sample Date	Results	Unit of Measure	Exceedance
		PH 16		
Alkalinity	2025	153-203*	mg/L	no
Antimony	2021-05-20	<0.0001	mg/L	no
Arsenic	2021-05-20	<0.0001	mg/L	no
Barium	2024	459-566	µg/L	no
Boron	2021-05-20	0.024	mg/L	no
Cadmium	2021-05-20	<0.000015	mg/L	no
Chromium	2021-05-20	<0.002	mg/L	no
Mercury	2021-05-20	<0.00002	mg/L	no
Selenium	2021-05-20	<0.001	mg/L	no
Uranium	2021-05-20	0.00024	mg/L	no
Fluoride	2023-02-13	<0.1	mg/L	no
Sodium	2023-02-13	8.5	mg/L	no
Lead	2024	0.07-0.1	µg/L	no
Nitrite	2025	<0.05	mg/L	no
Nitrate	2025	<0.05	mg/L	no

**Distribution Sample*

11. Summary of O. Reg. 169/03 Schedule Organic parameters tested during this reporting period or the most recent sample results:



Township of Tiny 2025 Annual Drinking Water Report

Parameter	Sample Date	Results PH 16	Unit	Exceedance
Alachlor	2021-05-20	<0.3	µg/L	no
Atrazine + metabolites	2021-05-20	<0.5	µg/L	no
Azinphos-methyl	2021-05-20	< 1	µg/L	no
Benzene	2021-05-20	<0.5	µg/L	no
Benzo(a)pyrene	2021-05-20	<0.006	µg/L	no
Bromoxynil	2021-05-20	<0.5	µg/L	no
Carbaryl	2021-05-20	< 3	µg/L	no
Carbofuran	2021-05-20	< 1	µg/L	no
Carbon Tetrachloride	2021-05-20	<0.2	µg/L	no
Chlorpyrifos	2021-05-20	<0.5	µg/L	no
Diazinon	2021-05-20	<1	µg/L	no
Dicamba	2021-05-20	<10	µg/L	no
1,2-Dichlorobenzene	2021-05-20	<0.5	µg/L	no
1,4-Dichlorobenzene	2021-05-20	<0.5	µg/L	no
1,2-Dichloroethane	2021-05-20	<0.5	µg/L	no
1,1-Dichloroethylene (vinylidene chloride)	2021-05-20	<0.5	µg/L	no
Dichloromethane	2021-05-20	< 5	µg/L	no
2,4-Dichlorophenol	2021-05-20	<0.2	µg/L	no
2,4-Dichlorophenoxy acetic acid (2,4-D)	2021-05-20	< 10	µg/L	no
Diclofop-methyl	2021-05-20	<0.9	µg/L	no
Dimethoate	2021-05-20	< 1	µg/L	no
Diquat	2021-05-20	< 5	µg/L	no
Diuron	2021-05-20	< 5	µg/L	no
Glyphosate	2021-05-20	< 25	µg/L	no
Malathion	2021-05-20	< 5	µg/L	no
MCPA	2021-05-20	< 10	µg/L	no
Metolachlor	2021-05-20	< 3	µg/L	no
Metribuzin	2021-05-20	< 3	µg/L	no
Monochlorobenzene	2021-05-20	<0.5	µg/L	no
Paraquat	2021-05-20	< 1	µg/L	no
Pentachlorophenol	2021-05-20	<0.2	µg/L	no
Phorate	2021-05-20	<0.3	µg/L	no
Picloram	2021-05-20	<15	µg/L	no
Polychlorinated Biphenyls (PCB)	2021-05-20	<0.05	µg/L	no
Prometryne	2021-05-20	<0.1	µg/L	no
Simazine	2021-05-20	<0.5	µg/L	no
Terbufos	2021-05-20	<0.5	µg/L	no

Parameter	Sample Date	Results PH 16	Unit	Exceedance
Tetrachloroethylene (perchloroethylene)	2021-05-20	<0.5	µg/L	no
2,3,4,6-Tetrachlorophenol	2021-05-20	<0.2	µg/L	no
Triallate	2021-05-20	<10	µg/L	no
Trichloroethylene	2021-05-20	<0.5	µg/L	no
2,4,6-Trichlorophenol	2021-05-20	<0.2	µg/L	no
Trifluralin	2021-05-20	<0.5	µg/L	no
Vinyl Chloride	2021-05-20	<0.2	µg/L	no

Drinking water samples were collected from the drinking water system and analyzed for all parameters in accordance with O.Reg. 170/03, Schedule 13. All samples analyzed met the requirements and did not exceed the applicable standards stipulated in O.Reg. 169/03.

Distribution Parameter	RAA	Unit	Exceedance
Haloacetic Acids Average	44.3	µg/L	no
Trihalomethanes Average	58	µg/L	no

12. The following inorganic or organic parameter(s) exceeded half the standard prescribed in Schedule 2 of Ontario Drinking Water Quality Standards:

Parameter	Result Value	Unit of Measure	Date of Sample
Haloacetic Acids	52.8	µg/L	2025-05-26
Haloacetic Acids	52.6	µg/L	2025-11-17
Trihalomethanes	63	µg/L	2025-02-10
Trihalomethanes	64	µg/L	2025-05-26
Trihalomethanes	58	µg/L	2025-11-17
Barium	513	µg/L	2025-02-10
Barium	560	µg/L	2025-05-26
Barium	563	µg/L	2025-08-11
Barium	526	µg/L	2025-11-17

Tee Pee Point Drinking Water System

Drinking Water System Number: 220005394

Drinking Water System Category: Small Municipal Residential

Owned and Operated by: The Corporation of the Township of Tiny

Report covering: January 1st to December 31st, 2025

1. Notification and Availability of Reports:

The annual reports and annual summary reports are available to the public at no charge on the Township of Tiny website:

www.Tiny.ca

The Summary Report required under O. Reg. 170/03 Schedule 22 will be available for inspection at the Township of Tiny Municipal Office:

130 Balm Beach Road W,
Tiny, Ontario
L0L 2J0

System users were notified that annual reports are available, free of charge, through the Township of Tiny website and when the public requests a report.

This Drinking Water System does not serve more than 10,000 people.

There are no Designated Facilities served by this Drinking Water System but a copy of this report is available upon request.

The Township of Tiny does not report to any Interested Authorities.

There are no other Drinking Water Systems that receive all their drinking water from this system.

2. Drinking Water System Descriptions:

The Tee Pee Point Drinking Water System is comprised of one pumping station, two groundwater wells, and approximately 2.2 km of distribution watermains. The system serves 94 properties, with 3 vacant lots slated for future service.

3. Water treatment chemicals used in this reporting period:

Sodium Hypochlorite (Flochem-12)

Polyphosphate (ClearHib 5)

4. Significant expenses were incurred to:

- a. Install required equipment
- b. Repair required equipment
- c. Replace required equipment
- d. Studies/Engineering

5. Description and breakdown of monetary expenses incurred:

Well Maintenance	\$1,725.09
Electrical Maintenance	\$1,402.99
Generator Maintenance	\$3,046.23
Piping Capital - PH 9	\$9,380.20

Total Expenditure: \$15,554.50

6. 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	Parameter	Result	Unit of Measure	Corrective Action	Corrective Action Date
2025-03-30	Low Pressure	<20	PSI	Generator failure- repaired, flushed and sampled system	2025-04-07
2025-03-19	Low Chlorine	0.10	mg/L	Main duty pump failed- repaired, flushed and sampled system	2025-03-20

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

Sample Locations	Number of Samples	Range of E. Coli results	Range of Total Coliform Results	Number of HPC Samples	Range of HPC Results
Raw	56	0	0	n/a	n/a
Treated	28	0	0	n/a	n/a
Distribution	28	0	0	28	<10-440

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

Parameter	Number of Grab Samples	Range of Results		
		(min #)-(max #)		Unit
Turbidity - Raw	24	0.10	0.91	NTU
Chlorine – Treated	157	1.24	2.17	mg/L
Chlorine - Distribution	105	0.64	1.88	mg/L

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

Date of legal instrument issued	Parameter	Date Sampled	Result	Unit of Measure
None				

10. Summary of O. Reg. 169/03 Schedule 23 Inorganic parameters tested during this reporting period or the most recent sample results:

Parameter	Sample Date	Results PH 09	Unit of Measure	Exceedance
Alkalinity	2025	85-204*	mg/L	no
Antimony	2021-05-20	<0.0001	mg/L	no
Arsenic	2021-05-20	0.0007	mg/L	no
Barium	2021-05-20	0.059	mg/L	no
Boron	2021-05-20	0.189	mg/L	no
Cadmium	2021-05-20	<0.000015	mg/L	no
Chromium	2021-05-20	<0.002	mg/L	no
Mercury	2021-05-20	<0.00002	mg/L	no
Selenium	2021-05-20	<0.001	mg/L	no
Uranium	2021-05-20	0.00040	mg/L	no
Fluoride	2023-02-13	0.2	mg/L	No
Sodium	2023-02-13	24.9	mg/L	Yes**
Sodium Resample	2023-02-13	22.7	mg/L	Yes**
Lead	2024	<0.05-0.54*	µg/L	no
Nitrite	2025	<0.05	mg/L	no
Nitrate	2025	<0.05	mg/L	no

*Distribution Sample

**High concentrations of sodium are naturally occurring in the Tee Pee Point drinking water system. The Simcoe Muskoka District Health unit has been advised of the concentrations.

11. Summary of O. Reg. 169/03 Schedule 24 Organic parameters tested during this reporting period or the most recent sample results:

Parameter	Sample Date	Results PH 09	Unit	Exceedance
Alachlor	2021-05-20	<0.3	µg/L	no
Atrazine + metabolites	2021-05-20	<0.5	µg/L	no
Azinphos-methyl	2021-05-20	<1	µg/L	no
Benzene	2021-05-20	<0.5	µg/L	no
Benzo(a)pyrene	2021-05-20	<0.006	µg/L	no
Bromoxynil	2021-05-20	<0.5	µg/L	no
Carbaryl	2021-05-20	< 3	µg/L	no
Carbofuran	2021-05-20	< 1	µg/L	no
Carbon Tetrachloride	2021-05-20	<0.2	µg/L	no
Chlorpyrifos	2021-05-20	< 0.5	µg/L	no
Diazinon	2021-05-20	< 1	µg/L	no
Dicamba	2021-05-20	< 10	µg/L	no
1,2-Dichlorobenzene	2021-05-20	<0.5	µg/L	no
1,4-Dichlorobenzene	2021-05-20	<0.5	µg/L	no
1,2-Dichloroethane	2021-05-20	<0.5	µg/L	no
1,1-Dichloroethylene (vinylidene chloride)	2021-05-20	<0.5	µg/L	no
Dichloromethane	2021-05-20	< 5	µg/L	no
2,4-Dichlorophenol	2021-05-20	< 0.2	µg/L	no
2,4-Dichlorophenoxy acetic acid (2,4-D)	2021-05-20	< 10	µg/L	no
Diclofop-methyl	2021-05-20	< 0.9	µg/L	no
Dimethoate	2021-05-20	< 1	µg/L	no
Diquat	2021-05-20	< 5	µg/L	no
Diuron	2021-05-20	< 5	µg/L	no
Glyphosate	2021-05-20	<25	µg/L	no
Malathion	2021-05-20	< 5	µg/L	no
MCPA	2021-05-20	< 10	µg/L	no
Metolachlor	2021-05-20	< 3	µg/L	no
Metribuzin	2021-05-20	< 3	µg/L	no
Monochlorobenzene	2021-05-20	<0.5	µg/L	no
Paraquat	2021-05-20	< 1	µg/L	no
Pentachlorophenol	2021-05-20	<0.2	µg/L	no
Phorate	2021-05-20	<0.3	µg/L	no
Picloram	2021-05-20	< 15	µg/L	no
Polychlorinated Biphenyls (PCB)	2021-05-20	<0.05	µg/L	no
Prometryne	2021-05-20	< 0.1	µg/L	no

Parameter	Sample Date	Results PH 09	Unit	Exceedance
Simazine	2021-05-20	< 0.5	µg/L	no
Terbufos	2021-05-20	< 0.5	µg/L	no
Tetrachloroethylene (perchloroethylene)	2021-05-20	<0.5	µg/L	no
2,3,4,6-Tetrachlorophenol	2021-05-20	<0.2	µg/L	no
Triallate	2021-05-20	< 10	µg/L	no
Trichloroethylene	2021-05-20	<0.5	µg/L	no
2,4,6-Trichlorophenol	2021-05-20	<0.2	µg/L	no
Trifluralin	2021-05-20	< 0.5	µg/L	no
Vinyl Chloride	2021-05-20	<0.2	µg/L	no

Drinking water samples were collected from the drinking water system and analyzed for all parameters in accordance with O.Reg. 170/03, Schedule 13. All samples analyzed met the requirements and did not exceed the applicable standards stipulated in O.Reg. 169/03.

Distribution Parameter	RAA	Unit	Exceedance
Haloacetic Acids Average	6.7	µg/L	no
Trihalomethanes Average	26	µg/L	no

12. The following inorganic or organic parameter(s) exceeded half the standard prescribed in Schedule 2 of Ontario Drinking Water Quality Standards:

Parameter	Result Value	Unit of Measure	Date of Sample
Sodium	24.9	mg/L	2023-02-13
Sodium	22.7	mg/L	2023-02-21

Thunder Bay Drinking Water System

Drinking Water System Number: 220006268

Drinking Water System Category: Small Municipal Residential

Owned and Operated by: The Corporation of the Township of Tiny

Report covering: January 1st to December 31st, 2025

1. Notification and Availability of Reports:

The annual reports and annual summary reports are available to the public at no charge on the Township of Tiny website:

www.Tiny.ca

The Summary Report required under O. Reg. 170/03 Schedule 22 will be available for inspection at the Township of Tiny Municipal Office:

130 Balm Beach Road W,
Tiny, Ontario
L0L 2J0

System users were notified that annual reports are available, free of charge, through the Township of Tiny website and when the public requests a report.

This Drinking Water System does not serve more than 10,000 people.

There are no Designated Facilities served by this Drinking Water System but a copy of this report is available upon request.

The Township of Tiny does not report to any Interested Authorities.

There are no other Drinking Water Systems that receive all their drinking water from this system.

2. Drinking Water System Descriptions:

The Thunder Bay Drinking Water System is comprised of one pumping station, two groundwater wells, and approximately 1.1 km of distribution watermains. The system serves 24 properties, with 13 vacant lots slated for future service.

3. Water treatment chemicals used in this reporting period:

Sodium Hypochlorite (Flochem-12)

4. Significant expenses were incurred to:

- a. Install required equipment
- b. Repair required equipment
- c. Replace required equipment
- d. Studies/Engineering

5. Description and breakdown of monetary expenses incurred:

Generator Maintenance	\$574.94
Total Expenditure:	\$574.94

6. 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	Parameter	Result	Unit of Measure	Corrective Action	Corrective Action Date
<i>None</i>					

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

Sample Locations	Number of Samples	Range of E. Coli results	Range of Total Coliform Results	Number of HPC Samples	Range of HPC Results
Raw	56	0	0	n/a	n/a
Treated	28	0	0	n/a	n/a
Distribution	28	0	0	28	<10-360

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

Parameter	Number of Grab Samples	Range of Results		
		(min #)-(max #)		Unit
Turbidity - Raw	24	0.09	0.82	NTU
Chlorine – Treated	155	1.18	2.02	mg/L
Chlorine - Distribution	105	0.76	1.85	mg/L

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

Date of legal instrument issued	Parameter	Date Sampled	Result	Unit of Measure
<i>None</i>				

10. Summary of O. Reg. 169/03 Schedule 23 Inorganic parameters tested during this reporting period or the most recent sample results:

Parameter	Sample Date	Results PH 20	Unit of Measure	Exceedance
Alkalinity	2025	120-226*	mg/L	no
Antimony	2021-05-20	< 0.0001	mg/L	no
Arsenic	2021-05-20	0.0003	mg/L	no
Barium	2021-05-20	0.108	mg/L	no
Boron	2021-05-20	0.007	mg/L	no
Cadmium	2021-05-20	<0.000015	mg/L	no
Chromium	2021-05-20	< 0.002	mg/L	no
Mercury	2021-05-20	< 0.00002	mg/L	no
Selenium	2021-05-20	< 0.001	mg/L	no
Uranium	2021-05-20	0.40	µg/L	no
Fluoride	2023-02-13	<0.1	mg/L	no
Sodium	2023-02-13	5.7	mg/L	no
Lead	2024	<0.02*	µg/L	no
Nitrite	2025	<0.05	mg/L	no
Nitrate	2025	<0.05	mg/L	no

**Distribution Sample*

11. Summary of O. Reg. 169/03 Schedule 24 Organic parameters tested during this reporting period or the most recent sample results:

Parameter	Sample Date	Results PH 20	Unit	Exceedance
Alachlor	2021-05-20	< 0.3	µg/L	no
Atrazine + metabolites	2021-05-20	< 0.5	µg/L	no
Azinphos-methyl	2021-05-20	< 1	µg/L	no
Benzene	2021-05-20	< 0.5	µg/L	no
Benzo(a)pyrene	2021-05-20	< 0.006	µg/L	no
Bromoxynil	2021-05-20	< 0.5	µg/L	no
Carbaryl	2021-05-20	< 3	µg/L	no
Carbofuran	2021-05-20	< 1	µg/L	no
Carbon Tetrachloride	2021-05-20	< 0.2	µg/L	no
Chlorpyrifos	2021-05-20	< 0.5	µg/L	no
Diazinon	2021-05-20	< 1	µg/L	no
Dicamba	2021-05-20	< 10	µg/L	no
1,2-Dichlorobenzene	2021-05-20	< 0.5	µg/L	no
1,4-Dichlorobenzene	2021-05-20	< 0.5	µg/L	no
1,2-dichloroethane	2021-05-20	< 0.5	µg/L	no
1,1-Dichloroethylene (vinylidene chloride)	2021-05-20	< 0.5	µg/L	no
Dichloromethane	2021-05-20	< 5	µg/L	no
2,4-Dichlorophenol	2021-05-20	< 0.2	µg/L	no
2,4-Dichlorophenoxy acetic acid (2,4-D)	2021-05-20	< 10	µg/L	no
Diclofop-methyl	2021-05-20	< 0.9	µg/L	no
Dimethoate	2021-05-20	< 1	µg/L	no
Diquat	2021-05-20	< 5	µg/L	no
Diuron	2021-05-20	< 5	µg/L	no
Glyphosate	2021-05-20	< 25	µg/L	no
Malathion	2021-05-20	< 5	µg/L	no
MCPA	2021-05-20	< 10	µg/L	no
Metolachlor	2021-05-20	< 3	µg/L	no
Metribuzin	2021-05-20	< 3	µg/L	no
Monochlorobenzene	2021-05-20	< 0.5	µg/L	no
Paraquat	2021-05-20	< 1	µg/L	no
Pentachlorophenol	2021-05-20	< 0.2	µg/L	no
Phorate	2021-05-20	<0.3	µg/L	no
Picloram	2021-05-20	<15	µg/L	no
Polychlorinated Biphenyls (PCB)	2021-05-20	<0.05	µg/L	no

Parameter	Sample Date	Results PH 20	Unit	Exceedance
Prometryne	2021-05-20	< 0.1	µg/L	no
Simazine	2021-05-20	<0.5	µg/L	no
Terbufos	2021-05-20	<0.5	µg/L	no
Tetrachloroethylene (perchloroethylene)	2021-05-20	<0.5	µg/L	no
2,3,4,6-Tetrachlorophenol	2021-05-20	< 0.2	µg/L	no
Triallate	2021-05-20	<10	µg/L	no
Trichloroethylene	2021-05-20	<0.5	µg/L	no
2,4,6-Trichlorophenol	2021-05-20	<0.2	µg/L	no
Trifluralin	2021-05-20	< 0.5	µg/L	no
Vinyl Chloride	2021-05-20	< 0.2	µg/L	no

Drinking water samples were collected from the drinking water system and analyzed for all parameters in accordance with O.Reg. 170/03, Schedule 13. All samples analyzed met the requirements and did not exceed the applicable standards stipulated in O.Reg. 169/03.

Distribution Parameter	RAA	Unit	Exceedance
Haloacetic Acids Average	5.1	µg/L	no
Trihalomethanes Average	6	µg/L	no

12. The following inorganic or organic parameter(s) exceeded half the standard prescribed in Schedule 2 of Ontario Drinking Water Quality Standards:

Parameter	Result Value	Unit of Measure	Date of Sample
<i>None</i>			

Vanier Woods Drinking Water System

Drinking Water System Number: 220005401

Drinking Water System Category: Small Municipal Residential

Owned and Operated by: The Corporation of the Township of Tiny

Report covering: January 1st to December 31st, 2025

1. Notification and Availability of Reports:

The annual reports and annual summary reports are available to the public at no charge on the Township of Tiny website:

www.Tiny.ca

The Summary Report required under O. Reg. 170/03 Schedule 22 will be available for inspection at the Township of Tiny Municipal Office:

130 Balm Beach Road W,
Tiny, Ontario
L0L 2J0

System users were notified that annual reports are available, free of charge, through the Township of Tiny website and when the public requests a report.

This Drinking Water System does not serve more than 10,000 people.

There are no Designated Facilities served by this Drinking Water System but a copy of this report is available upon request.

The Township of Tiny does not report to any Interested Authorities.

There are no other Drinking Water Systems that receive all their drinking water from this system.

2. Drinking Water System Descriptions:

The Vanier Woods Drinking Water System is comprised of one pumping station, two groundwater wells, one storage reservoir, and approximately 1.7 km of distribution watermains. The system serves 76 properties, with 27 vacant lots slated for future service.

3. Water treatment chemicals used in this reporting period:

Sodium Hypochlorite (Flochem-12)

4. Significant expenses were incurred to:

- a. Install required equipment
- b. Repair required equipment
- c. Replace required equipment
- d. Studies/Engineering

5. Description and breakdown of monetary expenses incurred:

Electrical Maintenance	\$1,295.84
Generator Maintenance	\$661.44
Piping and Valve Maintenance	\$2,933.74
Analyzer Replacement PH 15	\$9,483.15
Total Expenditure:	\$14,374.17

6. 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	Parameter	Result	Unit of Measure	Corrective Action	Corrective Action Date
<i>None</i>					

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

Sample Locations	Number of Samples	Range of E. Coli results	Range of Total Coliform Results	Number of HPC Samples	Range of HPC Results
Raw	56	0	0-58	n/a	n/a
Treated	28	0	0	n/a	n/a
Distribution	28	0	0	28	<10-160

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

Parameter	Number of Grab Samples	Range of Results		
		(min #)-(max #)		Unit
Turbidity - Raw	24	0.10	0.96	NTU
Chlorine – Treated	157	1.27	1.95	mg/L
Chlorine - Distribution	105	1.12	2.00	mg/L

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

Date of legal instrument issued	Parameter	Date Sampled	Result	Unit of Measure
<i>None</i>				

10. Summary of O. Reg. 169/03 Schedule 23 Inorganic parameters tested during this reporting period or the most recent sample results:

Parameter	Sample Date	Results	Unit of Measure	Exceedance
		PH 15		
Alkalinity	2025	150-265*	mg/L	no
Antimony	2021-05-20	< 0.0001	mg/L	no
Arsenic	2021-05-20	0.0006	mg/L	no
Barium	2021-05-20	0.027	mg/L	no
Boron	2021-05-20	0.007	mg/L	no
Cadmium	2021-05-20	<0.000015	mg/L	no
Chromium	2021-05-20	< 0.002	mg/L	no
Mercury	2021-05-20	< 0.00002	mg/L	no
Selenium	2021-05-20	< 0.001	mg/L	no
Uranium	2021-05-20	0.00169	mg/L	no
Fluoride	2023-02-13	<0.1	mg/L	no
Sodium	2023-02-13	5.3	mg/L	no
Lead	2024	0.0-0.22*	µg/L	no
Nitrite	2025	<0.05-0.05	mg/L	no
Nitrate	2025	<0.05	mg/L	no

**Distribution Sample*

11. Summary of O. Reg. 169/04 Schedule 24 Organic parameters tested during this reporting period or the most recent sample results:

Parameter	Sample Date	Results PH 15	Unit	Exceedance
Alachlor	2021-05-20	<0.3	µg/L	no
Atrazine + metabolites	2021-05-20	<0.5	µg/L	no
Azinphos-methyl	2021-05-20	< 1	µg/L	no
Benzene	2021-05-20	<0.5	µg/L	no
Benzo(a)pyrene	2021-05-20	<0.006	µg/L	no
Bromoxynil	2021-05-20	<0.5	µg/L	no
Carbaryl	2021-05-20	< 3	µg/L	no
Carbofuran	2021-05-20	< 1	µg/L	no
Carbon Tetrachloride	2021-05-20	< 0.2	µg/L	no
Chlorpyrifos	2021-05-20	<0.5	µg/L	no
Diazinon	2021-05-20	< 1	µg/L	no
Dicamba	2021-05-20	< 10	µg/L	no
1,2-Dichlorobenzene	2021-05-20	<0.5	µg/L	no
1,4-Dichlorobenzene	2021-05-20	<0.5	µg/L	no
1,2-Dichloroethane	2021-05-20	<0.5	µg/L	no
1,1-Dichloroethylene (vinylidene chloride)	2021-05-20	< 0.5	µg/L	no
Dichloromethane	2021-05-20	< 5	µg/L	no
2,4-Dichlorophenol	2021-05-20	< 0.2	µg/L	no
2,4-Dichlorophenoxy acetic acid (2,4-D)	2021-05-20	< 10	µg/L	no
Diclofop-methyl	2021-05-20	<0.9	µg/L	no
Dimethoate	2021-05-20	< 1	µg/L	no
Diquat	2021-05-20	< 5	µg/L	no
Diuron	2021-05-20	< 5	µg/L	no
Glyphosate	2021-05-20	<25	µg/L	no
Malathion	2021-05-20	< 5	µg/L	no
MCPA	2021-05-20	< 10	µg/L	no
Metolachlor	2021-05-20	< 3	µg/L	no
Metribuzin	2021-05-20	<0.3	µg/L	no
Monochlorobenzene	2021-05-20	< 0.5	µg/L	no
Paraquat	2021-05-20	< 1	µg/L	no
Pentachlorophenol	2021-05-20	<0.2	µg/L	no
Phorate	2021-05-20	< 0.3	µg/L	no
Picloram	2021-05-20	< 15	µg/L	no
Polychlorinated Biphenyls (PCB)	2021-05-20	ND	µg/L	no

Parameter	Sample Date	Results PH 15	Unit	Exceedance
Prometryne	20-May-21	<0.1	µg/L	no
Simazine	20-May-21	<0.5	µg/L	no
Terbufos	20-May-21	<0.5	µg/L	no
Tetrachloroethylene (perchloroethylene)	20-May-21	<0.5	µg/L	no
2,3,4,6-Tetrachlorophenol	20-May-21	<0.2	µg/L	no
Triallate	20-May-21	<10	µg/L	no
Trichloroethylene	20-May-21	<0.5	µg/L	no
2,4,6-Trichlorophenol	20-May-21	<0.2	µg/L	no
Trifluralin	20-May-21	<0.5	µg/L	no
Vinyl Chloride	20-May-21	<0.2	µg/L	no

Drinking water samples were collected from the drinking water system and analyzed for all parameters in accordance with O.Reg. 170/03, Schedule 13. All samples analyzed met the requirements and did not exceed the applicable standards stipulated in O.Reg. 169/03.

Distribution Parameter	RAA	Unit	Exceedance
Haloacetic Acids Average	5.1	µg/L	no
Trihalomethanes Average	6	µg/L	no

12. The following inorganic or organic parameter(s) exceeded half the standard prescribed in Schedule 2 of Ontario Drinking Water Quality Standards:

Parameter	Result Value	Unit of Measure	Date of Sample
<i>None</i>			

Whippoorwill Drinking Water System

Drinking Water System Number: 220007481

Drinking Water System Category: Small Municipal Residential

Owned and Operated by: The Corporation of the Township of Tiny

Report covering: January 1st to December 31st, 2025

1. Notification and Availability of Reports:

The annual reports and annual summary reports are available to the public at no charge on the Township of Tiny website:

www.Tiny.ca

The Summary Report required under O. Reg. 170/03 Schedule 22 will be available for inspection at the Township of Tiny Municipal Office:

130 Balm Beach Road W,
Tiny, Ontario
L0L 2J0

System users were notified that annual reports are available, free of charge, through the Township of Tiny website and when the public requests a report.

This Drinking Water System does not serve more than 10,000 people.

There are no Designated Facilities served by this Drinking Water System but a copy of this report is available upon request.

The Township of Tiny does not report to any Interested Authorities.

There are no other Drinking Water Systems that receive all their drinking water from this system.

2. Drinking Water System Descriptions:

The Whippoorwill Drinking Water System is comprised of one pumping station, two groundwater wells, one storage reservoir, and approximately 2.6 km of distribution watermains. The system serves 70 properties, with 3 vacant lots slated for future service.

3. Water treatment chemicals used in this reporting period:

Sodium Hypochlorite (Flochem-12)

4. Significant expenses were incurred to:

- a. Install required equipment
- b. Repair required equipment
- c. Replace required equipment
- d. Studies/Engineering

5. Description and breakdown of monetary expenses incurred:

Hydrant Painting	\$1,780.80
Electrical Maintenance	\$611.05
Generator Maintenance	\$671.62
Piping and Valve Maintenance	\$1,211.61
Total Expenditure:	
	\$4275.07

6. 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	Parameter	Result	Unit of Measure	Corrective Action	Corrective Action Date
<i>None</i>					

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

Sample Locations	Number of Samples	Range of E. Coli results	Range of Total Coliform Results	Number of HPC Samples	Range of HPC Results
Raw	56	0	0	n/a	n/a
Treated	28	0	0	n/a	n/a
Distribution	28	0	0	28	<10-50

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

Parameter	Number of Grab Samples	Range of Results		
		(min #)-(max #)		Unit
Turbidity - Raw	24	0.06	0.57	NTU
Chlorine – Treated	157	0.97	1.66	mg/L
Chlorine - Distribution	105	0.48	1.55	mg/L

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

Date of legal instrument issued	Parameter	Date Sampled	Result	Unit of Measure
<i>None</i>				

10. Summary of O. Reg 169/03 Schedule 23 Inorganic parameters tested during this reporting period or the most recent sample results:

Parameter	Sample Date	Results	Unit of Measure	Exceedance
		21		
Alkalinity	2025	177-188*	mg/L	no
Antimony	2021-05-20	< 0.0001	mg/L	no
Arsenic	2021-05-20	0.0002	mg/L	no
Barium	2021-05-20	0.091	mg/L	no
Boron	2021-05-20	0.017	mg/L	no
Cadmium	2021-05-20	<0.000015	mg/L	no
Chromium	2021-05-20	< 0.002	mg/L	no
Mercury	2021-05-20	< 0.00002	mg/L	no
Selenium	2021-05-20	< 0.001	mg/L	no
Uranium	2021-05-20	0.00061	mg/L	no
Fluoride	2023-02-13	<0.1	mg/L	no
Sodium	2023-02-13	9.9	mg/L	no
Lead	2024	0.11-0.22*	µg/L	no
Nitrite	2025	<0.05	mg/L	no
Nitrate	2025	0.23-0.69	mg/L	no

**Distribution Sample*

11. Summary of O. Reg. 169/03 Schedule 24 Organic parameters tested during this reporting period or the most recent sample results:

Parameter	Sample Date	Results PH 21	Unit	Exceedance
Alachlor	2021-05-20	< 0.3	µg/L	no
Atrazine + metabolites	2021-05-20	< 0.5	µg/L	no
Azinphos-methyl	2021-05-20	< 1	µg/L	no
Benzene	2021-05-20	<0.5	µg/L	no
Benzo(a)pyrene	2021-05-20	< 0.006	µg/L	no
Bromoxynil	2021-05-20	< 0.5	µg/L	no
Carbaryl	2021-05-20	< 3	µg/L	no
Carbofuran	2021-05-20	< 1	µg/L	no
Carbon Tetrachloride	2021-05-20	<0.2	µg/L	no
Chlorpyrifos	2021-05-20	< 0.5	µg/L	no
Diazinon	2021-05-20	< 1	µg/L	no
Dicamba	2021-05-20	<10	µg/L	no
1,2-Dichlorobenzene	2021-05-20	<0.5	µg/L	no
1,4-Dichlorobenzene	2021-05-20	<0.5	µg/L	no
1,2-Dichloroethane	2021-05-20	<0.5	µg/L	no
1,1-Dichloroethylene (vinylidene chloride)	2021-05-20	<0.5	µg/L	no
Dichloromethane	2021-05-20	< 5	µg/L	no
2,4-Dichlorophenol	2021-05-20	< 0.2	µg/L	no
2,4-Dichlorophenoxy acetic acid (2,4-D)	2021-05-20	< 10	µg/L	no
Diclofop-methyl	2021-05-20	< 0.9	µg/L	no
Dimethoate	2021-05-20	< 1	µg/L	no
Diquat	2021-05-20	< 5	µg/L	no
Diuron	2021-05-20	< 5	µg/L	no
Glyphosate	2021-05-20	< 25	µg/L	no
Malathion	2021-05-20	< 5	µg/L	no
MCPA	2021-05-20	< 10	µg/L	no
Metolachlor	2021-05-20	< 3	µg/L	no
Metribuzin	2021-05-20	< 3	µg/L	no
Monochlorobenzene	2021-05-20	<0.5	µg/L	no
Paraquat	2021-05-20	< 1	µg/L	no
Pentachlorophenol	2021-05-20	<0.2	µg/L	no
Phorate	2021-05-20	<0.3	µg/L	no
Picloram	2021-05-20	<15	µg/L	no
Polychlorinated Biphenyls (PCB)	2021-05-20	<0.05	µg/L	no

Parameter	Sample Date	Results PH 21	Unit	Exceedance
Prometryne	2021-05-20	<0.1	µg/L	no
Simazine	2021-05-20	<0.5	µg/L	no
Terbufos	2021-05-20	<0.5	µg/L	no
Tetrachloroethylene (perchloroethylene)	2021-05-20	<0.5	µg/L	no
2,3,4,6-Tetrachlorophenol	2021-05-20	<0.2	µg/L	no
Triallate	2021-05-20	< 10	µg/L	no
Trichloroethylene	2021-05-20	<0.5	µg/L	no
2,4,6-Trichlorophenol	2021-05-20	<0.2	µg/L	no
Trifluralin	2021-05-20	<0.5	µg/L	no
Vinyl Chloride	2021-05-20	<0.2	µg/L	no

Drinking water samples were collected from the drinking water system and analyzed for all parameters in accordance with O.Reg. 170/03, Schedule 13. All samples analyzed met the requirements and did not exceed the applicable standards stipulated in O.Reg. 169/03.

Distribution Parameter	RAA	Unit	Exceedance
Haloacetic Acids Average	5.9	µg/L	no
Trihalomethanes Average	9	µg/L	no

12. The following inorganic or organic parameter(s) exceeded half the standard prescribed in Schedule 2 of Ontario Drinking Water Quality Standards:

Parameter	Result Value	Unit of Measure	Date of Sample
<i>None</i>			

Woodland Beach Drinking Water System

Drinking Water System Number: 260002330

Drinking Water System Category: Small Municipal Residential

Owned and Operated by: The Corporation of the Township of Tiny

Report covering: January 1st to December 31st, 2025

1. Notification and Availability of Reports:

The annual reports and annual summary reports are available to the public at no charge on the Township of Tiny website:

www.Tiny.ca

The Summary Report required under O. Reg. 170/03 Schedule 22 will be available for inspection at the Township of Tiny Municipal Office:

130 Balm Beach Road W,
Tiny, Ontario
L0L 2J0

System users were notified that annual reports are available, free of charge, through the Township of Tiny website and when the public requests a report.

This Drinking Water System does not serve more than 10,000 people.

There are no Designated Facilities served by this Drinking Water System but a copy of this report is available upon request.

The Township of Tiny does not report to any Interested Authorities.

There are no other Drinking Water Systems that receive all their drinking water from this system.

2. Drinking Water System Descriptions:

The Woodland Beach Drinking Water System is comprised of one pumping station, two groundwater wells, and approximately 1.2 km of distribution watermains. The system serves 37 properties, with 8 vacant lots slated for future service.

3. Water treatment chemicals used in this reporting period:

Sodium Hypochlorite (Flochem-12)

Polyphosphate (ClearHib 5)

4. Significant expenses were incurred to:

- a. Install required equipment
- b. Repair required equipment
- c. Replace required equipment
- d. Studies/Engineering

5. Description and breakdown of monetary expenses incurred:

Electrical Maintenance	\$2,703.83
Generator Maintenance & Repair	\$1,054.12
Pressure Tank	\$3,180.00
Total Expenditure:	
	\$22,283.80

6. 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	Parameter	Result	Unit of Measure	Corrective Action	Corrective Action Date
<i>None</i>					

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

Sample Locations	Number of Samples	Range of E. Coli results	Range of Total Coliform Results	Number of HPC Samples	Range of HPC Results
Raw	56	0	0	n/a	n/a
Treated	28	0	0	n/a	n/a
Distribution	28	0	0	28	<10-40

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

Parameter	Number of Grab Samples	Range of Results		
		(min #)-(max #)	Unit	
Turbidity - Raw	24	0.08	0.78	NTU
Chlorine – Treated	156	0.95	1.78	mg/L
Chlorine - Distribution	105	0.48	1.68	mg/L

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

Date of legal instrument issued	Parameter	Date Sampled	Result	Unit of Measure
<i>None</i>				

10. Summary of O. Reg. 169/03 Schedule 23 Inorganic parameters tested during this reporting period or the most recent sample results:

Parameter	Sample Date	Results	Unit of Measure	Exceedance
		PH 25		
Alkalinity	2025	167-171*	mg/L	no
Antimony	2021-05-20	< 0.0001	mg/L	no
Arsenic	2021-05-20	0.0004	mg/L	no
Barium	2021-05-20	0.109	mg/L	no
Boron	2021-05-20	0.026	mg/L	no
Cadmium	2021-05-20	<0.000015	mg/L	no
Chromium	2021-05-20	< 0.002	mg/L	no
Mercury	2021-05-20	< 0.00002	mg/L	no
Selenium	2021-05-20	< 0.001	mg/L	no
Uranium	2021-05-20	0.00029	mg/L	no
Fluoride	2023-02-13	<0.1	mg/L	no
Sodium	2023-02-13	11.4	mg/L	no
Lead	2024	0.11-0.38	µg/L	no
Nitrite	2025	<0.05	mg/L	no
Nitrate	2025	<0.0.5	mg/L	no

**Distribution Sample*

11. Summary of O. Reg. 169/03 Schedule 24 Organic parameters tested during this reporting period or the most recent sample results:

Parameter	Sample Date	Results PH 25	Unit	Exceedance
Alachlor	2021-05-20	<0.3	µg/L	no
Atrazine + metabolites	2021-05-20	<0.5	µg/L	no
Azinphos-methyl	2021-05-20	<1	µg/L	no
Benzene	2021-05-20	<0.5	µg/L	no
Benzo(a)pyrene	2021-05-20	<0.006	µg/L	no
Bromoxynil	2021-05-20	<0.5	µg/L	no
Carbaryl	2021-05-20	< 3	µg/L	no
Carbofuran	2021-05-20	<1	µg/L	no
Carbon Tetrachloride	2021-05-20	<0.2	µg/L	no
Chlorpyrifos	2021-05-20	< 0.5	µg/L	no
Diazinon	2021-05-20	< 1	µg/L	no
Dicamba	2021-05-20	< 10	µg/L	no
1,2-Dichlorobenzene	2021-05-20	<0.5	µg/L	no
1,4-Dichlorobenzene	2021-05-20	<0.5	µg/L	no
1,2-Dichloroethane	2021-05-20	<0.5	µg/L	no
1,1-Dichloroethylene (vinylidene chloride)	2021-05-20	<0.5	µg/L	no
Dichloromethane	2021-05-20	< 5	µg/L	no
2,4-Dichlorophenol	2021-05-20	<0.2	µg/L	no
2,4-Dichlorophenoxy acetic acid (2,4-D)	2021-05-20	< 10	µg/L	no
Diclofop-methyl	2021-05-20	< 0.9	µg/L	no
Dimethoate	2021-05-20	< 1	µg/L	no
Diquat	2021-05-20	< 5	µg/L	no
Diuron	2021-05-20	<5	µg/L	no
Glyphosate	2021-05-20	< 25	µg/L	no
Malathion	2021-05-20	< 5	µg/L	no
Metolachlor	2021-05-20	< 3	µg/L	no
Metribuzin	2021-05-20	< 3	µg/L	no
Monochlorobenzene	2021-05-20	<0.5	µg/L	no
Paraquat	2021-05-20	< 1	µg/L	no
Pentachlorophenol	2021-05-20	<0.2	µg/L	no
Phorate	2021-05-20	<0.3	µg/L	no
Picloram	2021-05-20	< 15	µg/L	no
Polychlorinated Biphenyls (PCB)	2021-05-20	<0.05	µg/L	no

Parameter	Sample Date	Results PH 25	Unit	Exceedance
Prometryne	2021-05-20	<0.1	µg/L	no
Simazine	2021-05-20	<0.5	µg/L	no
Terbufos	2021-05-20	<0.5	µg/L	no
Tetrachloroethylene (perchloroethylene)	2021-05-20	<0.5	µg/L	no
2,3,4,6-Tetrachlorophenol	2021-05-20	<0.2	µg/L	no
Triallate	2021-05-20	< 10	µg/L	no
Trichloroethylene	2021-05-20	<0.5	µg/L	no
2,4,6-Trichlorophenol	2021-05-20	<0.2	µg/L	no
Trifluralin	2021-05-20	<0.5	µg/L	no
Vinyl Chloride	2021-05-20	<0.2	µg/L	no

Drinking water samples were collected from the drinking water system and analyzed for all parameters in accordance with O.Reg. 170/03, Schedule 13. All samples analyzed met the requirements and did not exceed the applicable standards stipulated in O.Reg. 169/03.

Distribution Parameter	RAA	Unit	Exceedance
Haloacetic Acids Average	18	µg/L	no
Trihalomethanes Average	33	µg/L	no

12. The following inorganic or organic parameter(s) exceeded half the standard prescribed in Schedule 2 of Ontario Drinking Water Quality Standards:

Parameter	Result Value	Unit of Measure	Date of Sample
<i>None</i>			

Wyevale Drinking Water System

Drinking Water System Number: 220005410

Drinking Water System Category: Large Municipal Residential

Owned and Operated by: The Corporation of the Township of Tiny

Report covering: January 1st to December 31st, 2025

1. Notification and Availability of Reports:

The annual reports and annual summary reports are available to the public at no charge on the Township of Tiny website:

www.Tiny.ca

The Summary Report required under O. Reg. 170/03 Schedule 22 will be available for inspection at the Township of Tiny Municipal Office:

130 Balm Beach Road W,
Tiny, Ontario
L0L 2J0

System users were notified that annual reports are available, free of charge, through the Township of Tiny website and when the public requests a report.

This Drinking Water System does not serve more than 10,000 people.

There is one Designated Facility served by this Drinking Water System. A copy of this annual report was provided to the Designated Facility and is also available upon request.

The Township of Tiny does not report to any Interested Authorities.

There are no other Drinking Water Systems that receive all their drinking water from this system.

2. Drinking Water System Descriptions:

The Wyevale Drinking Water System is comprised of two pumping stations, five groundwater wells, one pumping station and reservoir, and approximately 8.4 km of distribution watermains. The system serves 292 properties, with 19 vacant lots slated for future service.

3. Water treatment chemicals used in this reporting period:

Sodium Hypochlorite (Flochem-12)

Polyphosphate (ClearHib 5)

4. Significant expenses were incurred to:

- a. Install required equipment
- b. Repair required equipment
- c. Replace required equipment
- d. Studies/Engineering

5. Description and breakdown of monetary expenses incurred:

Emergency - Gas leak at PH 29	\$1,927.80
Electrical Repair PH 24	\$723.65
Renewal Permit to Take Water	\$750.00
Well Maintenance	\$12,337.34
Hydrant Painting	\$5,820.67
Electrical Maintenance PH 17	\$350.43
Electrical Maintenance PH 29	\$1,683.99
Generator Maintenance PH 29	\$636.00
Pressure Tank Replacement	\$3,180.00
Piping and Valve Maintenance PH 17	\$3,409.98
Piping and Valve Maintenance PH 29	\$2,439.70
Pressure Tank PH 29	\$3,180.00
Piping Capital - PH 17	\$12,121.75
Analyzer Replacement PH 29	\$663.48
Total Expenditure:	\$49,224.78

6. 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	Parameter	Result	Unit of Measure	Corrective Action	Corrective Action Date
None					

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

Sample Locations	Number of Samples	Range of E. Coli results	Range of Total Coliform Results	Number of HPC Samples	Range of HPC Results
Raw	258	0	0	n/a	n/a
Treated	104	0	0	106	<10-70
Distribution	104	0	0	32	<10-90

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

Parameter	Number of Grab Samples	Range of Results		
		(min #)-(max #)		Unit
Turbidity - Raw	60	0.05	0.96	NTU
Chlorine – Treated	312	0.91	2.17	mg/L
Chlorine - Distribution	575	0.80	1.96	mg/L

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

Date of legal instrument issued	Parameter	Date Sampled	Result	Unit of Measure
<i>None</i>				

10. Summary of O. Reg. 169/03 Schedule 23 Inorganic parameters tested during this reporting period or the most recent sample results:

Parameter	Sample Date	Results	Results	Unit of Measure	Exceedance
		PH 17	PH 29		
Alkalinity	2025	135-191*		mg/L	no
Antimony	2024-05-28	<0.0001	<0.0001	mg/L	no
Arsenic	2024-05-28	0.0005	0.0003	mg/L	no
Barium	2024-05-28	0.119	0.105	mg/L	no
Boron	2024-05-28	0.009	0.011	mg/L	no
Cadmium	2024-05-28	<0.000015	<0.000015	mg/L	no
Chromium	2024-05-28	< 0.002	< 0.002	mg/L	no
Mercury	2024-05-28	< 0.00002	< 0.00002	mg/L	no
Selenium	2024-05-28	< 0.001	< 0.001	mg/L	no
Uranium	2024-05-28	0.00186	0.00052	mg/L	no
Fluoride	2023-02-13	<0.1	<0.1	mg/L	no
Sodium	2023-02-13	6.5	7.8	mg/L	no
Lead	2024	0.03-0.013		µg/L	no
Nitrite	2025	<0.05-0.07	<0.05-0.08	mg/L	no
Nitrate	2025	<0.05	2.32-2.67	mg/L	no

**Distribution Sample*

11. Summary of O. Reg. 169/03 Schedule 24 Organic parameters tested during this reporting period or the most recent sample results:

Parameter	Sample Date	Results	Results	Unit	Exceedance
		PH 17	PH 29		
Alachlor	2024-05-28	<0.3	<0.3	µg/L	no
Atrazine + metabolites	2024-05-28	<0.5	<0.5	µg/L	no
Azinphos-methyl	2024-05-28	< 1	<1	µg/L	no
Benzene	2024-05-28	< 0.5	<0.5	µg/L	no
Benzo(a)pyrene	2024-05-28	<0.006	<0.006	µg/L	no
Bromoxynil	2024-05-28	<0.5	<0.5	µg/L	no
Carbaryl	2024-05-28	< 3	< 3	µg/L	no
Carbofuran	2024-05-28	< 1	< 1	µg/L	no
Carbon Tetrachloride	2024-05-28	<0.2	<0.2	µg/L	no
Chlorpyrifos	2024-05-28	<0.5	<0.5	µg/L	no
Diazinon	2024-05-28	< 1	< 1	µg/L	no
Dicamba	2024-05-28	< 1	< 1	µg/L	no
1,2-Dichlorobenzene	2024-05-28	< 0.5	< 0.5	µg/L	no
1,4-Dichlorobenzene	2024-05-28	<0.5	<0.5	µg/L	no
1,2-Dichloroethane	2024-05-28	<0.5	<0.5	µg/L	no
1,1-Dichloroethylene (vinylidene chloride)	2024-05-28	<0.5	<0.5	µg/L	no
Dichloromethane	2024-05-28	< 5	< 5	µg/L	no
2,4-Dichlorophenol	2024-05-28	< 0.2	< 0.2	µg/L	no
2,4-Dichlorophenoxy acetic acid (2,4-D)	2024-05-28	< 1	<1	µg/L	no
Diclofop-methyl	2024-05-28	< 0.9	<0.9	µg/L	no
Dimethoate	2024-05-28	< 1	< 1	µg/L	no
Diquat	2024-05-28	< 5	< 5	µg/L	no
Diuron	2024-05-28	< 5	< 5	µg/L	no
Glyphosate	2024-05-28	< 25	< 25	µg/L	no
Malathion	2024-05-28	< 3	< 3	µg/L	no
MCPA	2024-05-28	<10	<10	µg/L	no
Metribuzin	2024-05-28	< 3	< 3	µg/L	no
Monochlorobenzene	2024-05-28	<0.5	<0.5	µg/L	no
Paraquat	2024-05-28	< 1	< 1	µg/L	no
Pentachlorophenol	2024-05-28	<0.2	<0.2	µg/L	no
Phorate	2024-05-28	<0.3	<0.3	µg/L	no
Picloram	2024-05-28	<15	<15	µg/L	no
Polychlorinated	2024-05-28	<0.05	<0.05	µg/L	no
Prometryne	2024-05-28	<0.01	<0.01	µg/L	no
Simazine	2024-05-28	<0.5	<0.5	µg/L	no
Terbufos	2024-05-28	<0.5	<0.5	µg/L	no

Parameter	Sample Date	Results	Results	Unit	Exceedance
		PH 17	PH 29		
Tetrachloroethylene	2024-05-28	<0.5	<0.5	µg/L	no
2,3,4,6-	2024-05-28	<0.2	<0.2	µg/L	no
Triallate	2024-05-28	<10	<10	µg/L	no
Trichloroethylene	2024-05-28	<0.5	<0.5	µg/L	no
2,4,6-Trichlorophenol	2024-05-28	<0.2	<0.2	µg/L	no
Trifluralin	2024-05-28	<0.5	<0.5	µg/L	no
Vinyl Chloride	2024-05-28	<0.2	<0.2	µg/L	no

Drinking water samples were collected from the drinking water system and analyzed for all parameters in accordance with O.Reg. 170/03, Schedule 13. All samples analyzed met the requirements and did not exceed the applicable standards stipulated in O.Reg. 169/03.

Distribution Parameter	RAA	Unit	Exceedance
Haloacetic Acids Average	5.1	µg/L	no
Trihalomethanes Average	6	µg/L	no

12. The following inorganic or organic parameter(s) exceeded half the standard prescribed in Schedule 2 of Ontario Drinking Water Quality Standards:

Parameter	Result Value	Unit of Measure	Date of Sample
<i>None</i>			