Section 11 Annual Report: January 1, 2018 to December 31, 2018

Town of Erin: Erin Drinking Water System

Period being reported:

Drinking-Water System Number: Drinking-Water System Name: Drinking-Water System Owner: Drinking-Water System Category:

220000013
Erin Drinking Water System
The Corporation of the Town of Erin
Large Municipal Residential
January 1, 2018 – December 31, 2018

Complete if your Category is Large Municipal	Complete for all other Categories.
Residential or Small Municipal Residential	
Dog vous Drinking Motor System come more	Number of Designated Facilities conved
Does your Drinking-Water System serve more	Number of Designated Facilities served:
than 10,000 people?	Not applicable.
Yes [] No [X]	
	Did you provide a copy of your annual report to
Is your annual report available to the public at no	all Designated Facilities you serve?
charge on a web site on the Internet?	Not applicable.
Yes [X] No []	
	Number of Interested Authorities you report to
	Number of Interested Authorities you report to:
Location where Summary Report required under	Not applicable.
O. Reg. 170/03 Schedule 22 will be available for	
inspection.	Did you provide a copy of your annual report to
Office of Town of Erin	all Interested Authorities you report to for each
5684 Trafalgar Road	Designated Facility?
Hillsburgh	Not applicable.
Ontario, NOB 1Z0	
, -	

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

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

Drinking Water System Name	Drinking Water System Number					
Not Applicable.	Not Applicable.					

Did you provide a copy of your annual report to all Drinking-Water System owners that are connected to you and to whom you provide all of its drinking water? Not applicable.

inc	dicate now you notified system users that your annual report is available, and is free of charge.
Χ	Public access/notice via the web
Χ	Public access/notice via Government Office
	Public access/notice via a newspaper
Χ	Public access/notice via Public Request
	Public access/notice via a Public Library
	Public access/notice via other method:

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Describe your Drinking-Water System

The Erin Drinking Water System is a Class 3 Water Distribution and Supply Subsystem serving a population of approximately 3000 residential and commercial customers, located in the former Village of Erin. The distribution system has 26 km of water mains with 154 fire hydrants.

The water system is a ground water system supplied from two wells drilled into the fractured limestone bedrock, with a total rated capacity of 4,128 m³/day. The pressure in most of the Erin Drinking Water System is maintained by a 1,703 m³ water tower, however 65 residences in the Erin Heights Subdivision require a booster pump to maintain adequate pressure.

Well No. 7, located at 46 Shamrock Road (9555 Side Road 17), Erin, is a 260 mm diameter, 43m deep drilled ground water well, with casing to a depth of 19.1m. The well is located inside the pump house and is equipped with a submersible pump rated at 1,800 L/min. The neighboring land is used for both industrial and agricultural purposes. There is also undeveloped land in the vicinity of the Pumphouse.

Well No. 8, located on Lot 17, concession 8-9 (5555 Eighth Line), Erin, is a 200 mm diameter, 46 m deep drilled groundwater well, with double casing to depths of 6.7 m (outer casing) and 8.53 m (inner casing). The well is located approximately 4 m northwest of the pump house and is equipped with a submersible pump rated at 1,636 L/min. The neighboring land is used for both residential and agricultural purposes. A golf course runs adjacent to the Pumphouse along with undeveloped land.

List all water treatment chemicals used over this reporting period

Gaseous Chlorine

Were any significant expenses incurred to?

- X Install required equipment
- X Repair required equipment
- X Replace required equipment
 - No significant expenses were incurred

Please provide a brief description of any significant expenses incurred

- Online Cl2 Analyzers SD Data Collection Cards with Probes/PH Adjustment
- Well 8 Generator Upgrade to meet TSSA refueling regulations
- Well 8 Security camera installation

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

Incident Date (yyyy/mm/dd)	Parameter	Result	Unit of Measure	Corrective Action	Corrective Action Date (yyyy/mm/dd)
n/a	n/a	n/a	n/a	n/a	n/a

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Table 1. Microbiological testing done under the Schedule 10, 11 or 12 of Regulation 170/03, during this reporting period.

Location	Number of	Range of E.coli Results		Range of Total Coliforms Results		Number of	Range of H	PC Samples
	Samples	Min.	Max.	Min.	Max.	HPC Samples	Min.	Max.
Raw Water - Well E7	53	0	0	0	0	n/a	n/a	n/a
Raw Water - Well E8	53	0	0	0	0	n/a	n/a	n/a
Treated Water – Well E7	53	0	0	0	0	44	0	1
Treated Water – Well E8	53	0	0	0	0	44	0	3
DW location	212	0	0	0	0	176	0	4

Table 2. Operational testing done under Schedule 7, 8 or 9 during the period covered by this Annual Report.

	Number of Grab	Range of Results						
	Samples	Minimum	Maximum					
	Raw Wate	•						
Turbidity, Well E7 (NTU)	12	0.07	0.15					
Turbidity, Well E8 (NTU)	12	0.05	0.13					
	Treated Wat	er						
Free Chlorine Residual, TW E7 (mg/L)	8760	0.03	1.19					
Free Chlorine Residual, TW E8 (mg/L)	8760	0.01	2.00					
	Distribution Water							
Free Chlorine Residual, DW (mg/L)	365	0.53	1.11					

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

Table 3. Summary of additional testing and sampling carried out in accordance with the requirement of an approval, order or other legal instrument.

Date of legal instrument issued	Parameter	Date Sampled	Result	Unit of Measure
n/a	n/a	n/a	n/a	n/a

Table 4. Summary of Inorganic parameters tested during this reporting period or most recent sample results

	Sample Date			No. of Exceedances	
TREATED WATER – Well E7	(yyyy/mm/dd)	Sample Result	MAC	MAC	1/2 MAC
Antimony: Sb (mg/L) - TW	2018/05/09	<mdl 0.0005<="" td=""><td>0.006</td><td>No</td><td>No</td></mdl>	0.006	No	No
Arsenic: As (mg/L) - TW	2018/05/09	<mdl 0.0010<="" td=""><td>0.01</td><td>No</td><td>No</td></mdl>	0.01	No	No
Barium: Ba (mg/L) - TW	2018/05/09	0.032	1.0	No	No
Boron: B (mg/L) - TW	2018/05/09	0.019	5.0	No	No
Cadmium: Cd (mg/L) - TW	2018/05/09	<mdl 0.0001<="" td=""><td>0.005</td><td>No</td><td>No</td></mdl>	0.005	No	No
Chromium: Cr (mg/L) - TW	2018/05/09	<mdl 0.0050<="" td=""><td>0.05</td><td>No</td><td>No</td></mdl>	0.05	No	No
Mercury: Hg (mg/L) - TW	2018/05/09	<mdl 0.0001<="" td=""><td>0.001</td><td>No</td><td>No</td></mdl>	0.001	No	No
Selenium: Se (mg/L) - TW	2018/05/09	<mdl 0.0020<="" td=""><td>0.05</td><td>No</td><td>No</td></mdl>	0.05	No	No
Uranium: U (mg/L) - TW	2018/05/09	0.00038	0.02	No	No

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Additional Inorganics					
Fluoride (mg/L) - TW	2018/05/09	0.2	1.5	No	Yes
Nitrite (mg/L) - TW	2018/02/05	<mdl 0.010<="" td=""><td>1.0</td><td>No</td><td>No</td></mdl>	1.0	No	No
Nitrite (mg/L) - TW	2018/04/24	<mdl 0.010<="" td=""><td>1.0</td><td>No</td><td>No</td></mdl>	1.0	No	No
Nitrite (mg/L) - TW	2018/07/23	<mdl 0.010<="" td=""><td>1.0</td><td>No</td><td>No</td></mdl>	1.0	No	No
Nitrite (mg/L) - TW	2018/10/09	<mdl 0.010<="" td=""><td>1.0</td><td>No</td><td>No</td></mdl>	1.0	No	No
Nitrate (mg/L) - TW	2018/02/05	<mdl 0.010<="" td=""><td>10.0</td><td>No</td><td>No</td></mdl>	10.0	No	No
Nitrate (mg/L) - TW	2018/04/24	<mdl 0.010<="" td=""><td>10.0</td><td>No</td><td>No</td></mdl>	10.0	No	No
Nitrate (mg/L) - TW	2018/07/23	0.12	10.0	No	No
Nitrate (mg/L) - TW	2018/10/09	<mdl 0.10<="" td=""><td>10.0</td><td>No</td><td>No</td></mdl>	10.0	No	No
Sodium: Na (mg/L) - TW	2018/05/09	6.7	20*	No	Yes

^{*}There is no "MAC" for Sodium. The aesthetic objective for sodium in drinking water is 200 mg/L. The local Medical Officer of Health should be notified when the sodium concentration exceeds 20 mg/L so that this information may be communicated to local physicians for their use with patients on sodium restricted diets.

	Sample Date			No. of	Exceedances
TREATED WATER – Well E8	(yyyy/mm/dd)	Sample Result	MAC	MAC	1/2 MAC
Antimony: Sb (ug/L) - TW	2018/05/09	<mdl 0.0005<="" td=""><td>0.006</td><td>No</td><td>No</td></mdl>	0.006	No	No
Arsenic: As (ug/L) - TW	2018/05/09	<mdl 0.0010<="" td=""><td>0.01</td><td>No</td><td>No</td></mdl>	0.01	No	No
Barium: Ba (ug/L) - TW	2018/05/09	0.046	1.0	No	No
Boron: B (ug/L) - TW	2018/05/09	0.013	5.0	No	No
Cadmium: Cd (ug/L) - TW	2018/05/09	<mdl 0.0001<="" td=""><td>0.005</td><td>No</td><td>No</td></mdl>	0.005	No	No
Chromium: Cr (ug/L) - TW	2018/05/09	<mdl 0.0050<="" td=""><td>0.05</td><td>No</td><td>No</td></mdl>	0.05	No	No
Mercury: Hg (ug/L) - TW	2018/05/09	<mdl 0.0001<="" td=""><td>0.001</td><td>No</td><td>No</td></mdl>	0.001	No	No
Selenium: Se (ug/L) - TW	2018/05/09	<mdl 0.04<="" td=""><td>0.05</td><td>No</td><td>No</td></mdl>	0.05	No	No
Uranium: U (ug/L) - TW	2018/05/09	0.0001	0.02	No	No
Additional Inorganics					
Fluoride (mg/L) - TW	2018/05/09	0.26	1.5	No	Yes
Nitrite (mg/L) - TW	2018/02/05	<mdl 0.010<="" td=""><td>1.0</td><td>No</td><td>No</td></mdl>	1.0	No	No
Nitrite (mg/L) - TW	2018/04/24	<mdl 0.010<="" td=""><td>1.0</td><td>No</td><td>No</td></mdl>	1.0	No	No
Nitrite (mg/L) - TW	2018/07/23	<mdl 0.010<="" td=""><td>1.0</td><td>No</td><td>No</td></mdl>	1.0	No	No
Nitrite (mg/L) - TW	2018/10/09	<mdl 0.010<="" td=""><td>1.0</td><td>No</td><td>No</td></mdl>	1.0	No	No
Nitrate (mg/L) - TW	2018/02/05	<mdl 0.010<="" td=""><td>10.0</td><td>No</td><td>No</td></mdl>	10.0	No	No
Nitrate (mg/L) - TW	2018/04/24	<mdl 0.010<="" td=""><td>10.0</td><td>No</td><td>No</td></mdl>	10.0	No	No
Nitrate (mg/L) - TW	2018/07/23	<mdl 0.010<="" td=""><td>10.0</td><td>No</td><td>No</td></mdl>	10.0	No	No
Nitrate (mg/L) - TW	2018/10/09	<mdl 0.10<="" td=""><td>10.0</td><td>No</td><td>No</td></mdl>	10.0	No	No
Sodium: Na (mg/L) - TW	2018/05/09	5.1	20*	No	No

^{*}There is no "MAC" for Sodium. The aesthetic objective for sodium in drinking water is 200 mg/L. The local Medical Officer of Health should be notified when the sodium concentration exceeds 20 mg/L so that this information may be communicated to local physicians for their use with patients on sodium restricted diets.

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Table 5. Summary of lead testing under Schedule 15.1 during this reporting period (applicable to the following drinking water systems; large municipal residential systems, small municipal residential systems, and non-municipal year-round residential systems)

Location Type	Number of	Range of	Results	MAC	Number of
Location Type	Samples	Minimum	Maximum		Exceedances
Distribution - Lead Results (μg/L)	6	ND	0.55	10	0
Distribution - Alkalinity (mg/L)	6	210	220	n/a	n/a
DW location - pH In-House	6	7.9	8.1	n/a	n/a

The Erin Drinking Water Systems qualifies for plumbing exemption.

Table 6. Summary of Organic parameters sampled during this reporting period or the most recent sample results

TREATED WATER – Well E7	Sample Date	Sample Result	MAC	Number of Exceedances	
	(yyyy/mm/dd)			MAC	1/2 MAC
Alachlor (ug/L) - TW	2018/05/09	<mdl 0.50<="" td=""><td>5.00</td><td>No</td><td>No</td></mdl>	5.00	No	No
Atrazine + N-dealkylated metabolites (ug/L) - TW	2018/05/09	<mdl 0.50<="" td=""><td>5.00</td><td>No</td><td>No</td></mdl>	5.00	No	No
Azinphos-methyl (ug/L) - TW	2018/05/09	<mdl 2.0<="" td=""><td>20.00</td><td>No</td><td>No</td></mdl>	20.00	No	No
Benzene (ug/L) - TW	2018/05/09	<mdl 0.10<="" td=""><td>1.00</td><td>No</td><td>No</td></mdl>	1.00	No	No
Benzo(a)pyrene (ug/L) - TW	2018/05/09	<mdl 0.0090<="" td=""><td>0.01</td><td>No</td><td>No</td></mdl>	0.01	No	No
Bromoxynil (ug/L) - TW	2018/05/09	<mdl 0.50<="" td=""><td>5.00</td><td>No</td><td>No</td></mdl>	5.00	No	No
Carbaryl (ug/L) - TW	2018/05/09	<mdl 5.0<="" td=""><td>90.00</td><td>No</td><td>No</td></mdl>	90.00	No	No
Carbofuran (ug/L) - TW	2018/05/09	<mdl 5.0<="" td=""><td>90.00</td><td>No</td><td>No</td></mdl>	90.00	No	No
Carbon Tetrachloride (ug/L) - TW	2018/05/09	<mdl 0.10<="" td=""><td>2.00</td><td>No</td><td>No</td></mdl>	2.00	No	No
Chlorpyrifos (ug/L) - TW	2018/05/09	<mdl 1.0<="" td=""><td>90.00</td><td>No</td><td>No</td></mdl>	90.00	No	No
Diazinon (ug/L) - TW	2018/05/09	<mdl 1.0<="" td=""><td>20.00</td><td>No</td><td>No</td></mdl>	20.00	No	No
Dicamba (ug/L) - TW	2018/05/09	<mdl 1.0<="" td=""><td>120.00</td><td>No</td><td>No</td></mdl>	120.00	No	No
1,2-Dichlorobenzene (ug/L) - TW	2018/05/09	<mdl 0.20<="" td=""><td>200.00</td><td>No</td><td>No</td></mdl>	200.00	No	No
1,4-Dichlorobenzene (ug/L) - TW	2018/05/09	<mdl 0.20<="" td=""><td>5.00</td><td>No</td><td>No</td></mdl>	5.00	No	No
1,2-Dichloroethane (ug/L) - TW	2018/05/09	<mdl 0.20<="" td=""><td>5.00</td><td>No</td><td>No</td></mdl>	5.00	No	No
1,1-Dichloroethylene (ug/L) - TW	2018/05/09	<mdl 0.10<="" td=""><td>14.00</td><td>No</td><td>No</td></mdl>	14.00	No	No
Dichloromethane (Methylene Chloride) (ug/L) - TW	2018/05/09	<mdl 0.50<="" td=""><td>50.00</td><td>No</td><td>No</td></mdl>	50.00	No	No
2,4-Dichlorophenol (ug/L) - TW	2018/05/09	<mdl 0.25<="" td=""><td>900.00</td><td>No</td><td>No</td></mdl>	900.00	No	No
2,4-Dichlorophenoxy acetic acid (2,4-D) (ug/L) - TW	2018/05/09	<mdl 1.0<="" td=""><td>100.00</td><td>No</td><td>No</td></mdl>	100.00	No	No
Diclofop-methyl (ug/L) - TW	2018/05/09	<mdl 0.90<="" td=""><td>9.00</td><td>No</td><td>No</td></mdl>	9.00	No	No
Dimethoate (ug/L) - TW	2018/05/09	<mdl 2.5<="" td=""><td>20.00</td><td>No</td><td>No</td></mdl>	20.00	No	No
Diquat (ug/L) - TW	2018/05/09	<mdl 14.0<="" td=""><td>70.00</td><td>No</td><td>No</td></mdl>	70.00	No	No
Diuron (ug/L) - TW	2018/05/09	<mdl 10.0<="" td=""><td>150.00</td><td>No</td><td>No</td></mdl>	150.00	No	No
Glyphosate (ug/L) - TW	2018/05/09	<mdl 10.0<="" td=""><td>280.00</td><td>No</td><td>No</td></mdl>	280.00	No	No
Malathion (ug/L) - TW	2018/05/09	<mdl 5.0<="" td=""><td>190.00</td><td>No</td><td>No</td></mdl>	190.00	No	No
Metolachlor (ug/L) - TW	2018/05/09	<mdl 5.0<="" td=""><td>50.00</td><td>No</td><td>No</td></mdl>	50.00	No	No

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Metribuzin (ug/L) - TW	2018/05/09	<mdl 5.0<="" td=""><td>80.00</td><td>No</td><td>No</td></mdl>	80.00	No	No
Monochlorobenzene (Chlorobenzene) (ug/L) - TW	2018/05/09	<mdl 0.10<="" td=""><td>80.00</td><td>No</td><td>No</td></mdl>	80.00	No	No
Paraquat (ug/L) - TW	2018/05/09	<mdl 2.0<="" td=""><td>10.00</td><td>No</td><td>No</td></mdl>	10.00	No	No
PCB (ug/L) - TW	2018/05/09	<mdl 0.05<="" td=""><td>3.00</td><td>No</td><td>No</td></mdl>	3.00	No	No
Pentachlorophenol (ug/L) - TW	2018/05/09	<mdl 0.50<="" td=""><td>60.00</td><td>No</td><td>No</td></mdl>	60.00	No	No
Phorate (ug/L) - TW	2018/05/09	<mdl 0.50<="" td=""><td>2.00</td><td>No</td><td>No</td></mdl>	2.00	No	No
Picloram (ug/L) - TW	2018/05/09	<mdl 5.0<="" td=""><td>190.00</td><td>No</td><td>No</td></mdl>	190.00	No	No
Prometryne (ug/L) - TW	2018/05/09	<mdl 0.25<="" td=""><td>1.00</td><td>No</td><td>No</td></mdl>	1.00	No	No
Simazine (ug/L) - TW	2018/05/09	<mdl 1.0<="" td=""><td>10.00</td><td>No</td><td>No</td></mdl>	10.00	No	No
Terbufos (ug/L) - TW	2018/05/09	<mdl 0.50<="" td=""><td>1.00</td><td>No</td><td>No</td></mdl>	1.00	No	No
Tetrachloroethylene (ug/L) - TW	2018/05/09	<mdl 0.10<="" td=""><td>10.00</td><td>No</td><td>No</td></mdl>	10.00	No	No
2,3,4,6-Tetrachlorophenol (ug/L) - TW	2018/05/09	<mdl 0.50<="" td=""><td>100.00</td><td>No</td><td>No</td></mdl>	100.00	No	No
Triallate (ug/L) - TW	2018/05/09	<mdl 1.0<="" td=""><td>230.00</td><td>No</td><td>No</td></mdl>	230.00	No	No
Trichloroethylene (ug/L) - TW	2018/05/09	<mdl 0.10<="" td=""><td>5.00</td><td>No</td><td>No</td></mdl>	5.00	No	No
2,4,6-Trichlorophenol (ug/L) - TW	2018/05/09	<mdl 0.50<="" td=""><td>5.00</td><td>No</td><td>No</td></mdl>	5.00	No	No
2-methyl-4-chlorophenoxyacetic acid (MCPA) (ug/L) - TW	2018/05/09	<mdl 10.0<="" td=""><td>100.00</td><td>No</td><td>No</td></mdl>	100.00	No	No
Trifluralin (ug/L) - TW	2018/05/09	<mdl 1.0<="" td=""><td>45.00</td><td>No</td><td>No</td></mdl>	45.00	No	No
Vinyl Chloride (ug/L) - TW	2018/05/09	<mdl 0.20<="" td=""><td>1.00</td><td>No</td><td>No</td></mdl>	1.00	No	No
DISTRIBUTION WATER					
Trihalomethane: Total (ug/L) Annual Average - DW	01/01/2018	6.19	100.00	No	No
HAA Total (ug/L) Annual Average - DW	01/01/2018	0.0		N/A	N/A

(yyyy/mm/dd)	Sample Result	MAC	Number of Exceedances		
			MAC	1/2 MAC	
Alachlor (ug/L) - TW	2018/05/09	<mdl 0.50<="" td=""><td>5.00</td><td>No</td><td>No</td></mdl>	5.00	No	No
Atrazine + N-dealkylated metabolites (ug/L) - TW	2018/05/09	<mdl 0.50<="" td=""><td>5.00</td><td>No</td><td>No</td></mdl>	5.00	No	No
Azinphos-methyl (ug/L) - TW	2018/05/09	<mdl 2.0<="" td=""><td>20.00</td><td>No</td><td>No</td></mdl>	20.00	No	No
Benzene (ug/L) - TW	2018/05/09	<mdl 0.10<="" td=""><td>1.00</td><td>No</td><td>No</td></mdl>	1.00	No	No
Benzo(a)pyrene (ug/L) - TW	2018/05/09	<mdl 0.0090<="" td=""><td>0.01</td><td>No</td><td>No</td></mdl>	0.01	No	No
Bromoxynil (ug/L) - TW	2018/05/09	<mdl 0.50<="" td=""><td>5.00</td><td>No</td><td>No</td></mdl>	5.00	No	No
Carbaryl (ug/L) - TW	2018/05/09	<mdl 5.0<="" td=""><td>90.00</td><td>No</td><td>No</td></mdl>	90.00	No	No
Carbofuran (ug/L) - TW	2018/05/09	<mdl 5.0<="" td=""><td>90.00</td><td>No</td><td>No</td></mdl>	90.00	No	No
Carbon Tetrachloride (ug/L) - TW	2018/05/09	<mdl 0.10<="" td=""><td>2.00</td><td>No</td><td>No</td></mdl>	2.00	No	No
Chlorpyrifos (ug/L) - TW	2018/05/09	<mdl 1.0<="" td=""><td>90.00</td><td>No</td><td>No</td></mdl>	90.00	No	No
Diazinon (ug/L) - TW	2018/05/09	<mdl 1.0<="" td=""><td>20.00</td><td>No</td><td>No</td></mdl>	20.00	No	No
Dicamba (ug/L) - TW	2018/05/09	<mdl 1.0<="" td=""><td>120.00</td><td>No</td><td>No</td></mdl>	120.00	No	No
1,2-Dichlorobenzene (ug/L) - TW	2018/05/09	<mdl 0.20<="" td=""><td>200.00</td><td>No</td><td>No</td></mdl>	200.00	No	No
1,4-Dichlorobenzene (ug/L) - TW	2018/05/09	<mdl 0.20<="" td=""><td>5.00</td><td>No</td><td>No</td></mdl>	5.00	No	No
1,2-Dichloroethane (ug/L) - TW	2018/05/09	<mdl 0.20<="" td=""><td>5.00</td><td>No</td><td>No</td></mdl>	5.00	No	No
1,1-Dichloroethylene (ug/L) - TW	2018/05/09	<mdl 0.10<="" td=""><td>14.00</td><td>No</td><td>No</td></mdl>	14.00	No	No
Dichloromethane (Methylene Chloride) (ug/L) - TW	2018/05/09	<mdl 0.50<="" td=""><td>50.00</td><td>No</td><td>No</td></mdl>	50.00	No	No

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Town of Erin: Erin Drinking Water System

2,4-Dichlorophenol (ug/L) - TW	2018/05/09	<mdl 0.25<="" th=""><th>900.00</th><th>No</th><th>No</th></mdl>	900.00	No	No
2,4-Dichlorophenoxy acetic acid (2,4-D) (ug/L) - TW	2018/05/09	<mdl 1.0<="" td=""><td>100.00</td><td>No</td><td>No</td></mdl>	100.00	No	No
Diclofop-methyl (ug/L) - TW	2018/05/09	<mdl 0.90<="" td=""><td>9.00</td><td>No</td><td>No</td></mdl>	9.00	No	No
Dimethoate (ug/L) - TW	2018/05/09	<mdl 2.5<="" td=""><td>20.00</td><td>No</td><td>No</td></mdl>	20.00	No	No
Diquat (ug/L) - TW	2018/05/09	<mdl 14.0<="" td=""><td>70.00</td><td>No</td><td>No</td></mdl>	70.00	No	No
Diuron (ug/L) - TW	2018/05/09	<mdl 10.0<="" td=""><td>150.00</td><td>No</td><td>No</td></mdl>	150.00	No	No
Glyphosate (ug/L) - TW	2018/05/09	<mdl 10.0<="" td=""><td>280.00</td><td>No</td><td>No</td></mdl>	280.00	No	No
Malathion (ug/L) - TW	2018/05/09	<mdl 5.0<="" td=""><td>190.00</td><td>No</td><td>No</td></mdl>	190.00	No	No
Metolachlor (ug/L) - TW	2018/05/09	<mdl 5.0<="" td=""><td>50.00</td><td>No</td><td>No</td></mdl>	50.00	No	No
Metribuzin (ug/L) - TW	2018/05/09	<mdl 5.0<="" td=""><td>80.00</td><td>No</td><td>No</td></mdl>	80.00	No	No
Monochlorobenzene (Chlorobenzene) (ug/L) - TW	2018/05/09	<mdl 0.10<="" td=""><td>80.00</td><td>No</td><td>No</td></mdl>	80.00	No	No
Paraquat (ug/L) - TW	2018/05/09	<mdl 2.0<="" td=""><td>10.00</td><td>No</td><td>No</td></mdl>	10.00	No	No
PCB (ug/L) - TW	2018/05/09	<mdl 0.05<="" td=""><td>3.00</td><td>No</td><td>No</td></mdl>	3.00	No	No
Pentachlorophenol (ug/L) - TW	2018/05/09	<mdl 0.50<="" td=""><td>60.00</td><td>No</td><td>No</td></mdl>	60.00	No	No
Phorate (ug/L) - TW	2018/05/09	<mdl 0.50<="" td=""><td>2.00</td><td>No</td><td>No</td></mdl>	2.00	No	No
Picloram (ug/L) - TW	2018/05/09	<mdl 5.0<="" td=""><td>190.00</td><td>No</td><td>No</td></mdl>	190.00	No	No
Prometryne (ug/L) - TW	2018/05/09	<mdl 0.25<="" td=""><td>1.00</td><td>No</td><td>No</td></mdl>	1.00	No	No
Simazine (ug/L) - TW	2018/05/09	<mdl 1.0<="" td=""><td>10.00</td><td>No</td><td>No</td></mdl>	10.00	No	No
Terbufos (ug/L) - TW	2018/05/09	<mdl 0.50<="" td=""><td>1.00</td><td>No</td><td>No</td></mdl>	1.00	No	No
Tetrachloroethylene (ug/L) - TW	2018/05/09	<mdl 0.10<="" td=""><td>10.00</td><td>No</td><td>No</td></mdl>	10.00	No	No
2,3,4,6-Tetrachlorophenol (ug/L) - TW	2018/05/09	<mdl 0.50<="" td=""><td>100.00</td><td>No</td><td>No</td></mdl>	100.00	No	No
Triallate (ug/L) - TW	2018/05/09	<mdl 1.0<="" td=""><td>230.00</td><td>No</td><td>No</td></mdl>	230.00	No	No
Trichloroethylene (ug/L) - TW	2018/05/09	<mdl 0.10<="" td=""><td>5.00</td><td>No</td><td>No</td></mdl>	5.00	No	No
2,4,6-Trichlorophenol (ug/L) - TW	2018/05/09	<mdl 0.50<="" td=""><td>5.00</td><td>No</td><td>No</td></mdl>	5.00	No	No
2-methyl-4-chlorophenoxyacetic acid (MCPA) (ug/L) - TW	2018/05/09	<mdl 10.0<="" td=""><td>100.00</td><td>No</td><td>No</td></mdl>	100.00	No	No
Trifluralin (ug/L) - TW	2018/05/09	<mdl 1.0<="" td=""><td>45.00</td><td>No</td><td>No</td></mdl>	45.00	No	No
Vinyl Chloride (ug/L) - TW	2018/05/09	<mdl 0.20<="" td=""><td>1.00</td><td>No</td><td>No</td></mdl>	1.00	No	No

Table 7. List any Inorganic or Organic parameter(s) that exceeded half the standard prescribed in Schedule 2 of Ontario Drinking Water Quality Standards. (Only if DWS category is large municipal residential, small municipal residential, large municipal non-residential, non-municipal year round residential, large non municipal non-residential)

Refer to Table 4 and Table 5 for any Inorganic or Organic parameter(s) that exceeded half the standard prescribed in Schedule 2 of Ontario Drinking Water Quality Standards.