#### OPTIONAL ANNUAL REPORT TEMPLATE

Drinking-Water System Number:260021034Drinking-Water System Name:Puslinch Community CentreDrinking-Water System Owner:Township of PuslinchDrinking-Water System Category:SMNR – Small Municipal Non-Residential Period being reported:January 1, 2018 to December 31, 2018

Complete for all other Categories.
Number of Designated Facilities served:
Did you provide a copy of your annual report to all Designated Facilities you serve? Yes [ X ] No [ ]
Number of Interested Authorities you report to:    3
Whistlestop Preschool)  Did you provide a copy of your annual report to all Interested Authorities you report to for each Designated Facility?  Yes [ X ] No [ ]

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

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

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<b>Drinking Water System Name</b>	Drinking Water System Number
<b>Puslinch Community Centre, Whistlestop</b>	260021034
Preschool, Library, Concession Booth	

	• •	e a copy of your annual o you and to whom you [ ]	_		e e	owners that
	arge.	u notified system users	•	r annual ro	eport is available, a	nd is free of
		access/notice via the we access/notice via Gover		ffice		
		access/notice via a news		IIICC		
		access/notice via Public				
		access/notice via a Publ	-			
	[ ] Public a	access/notice via other	method			
_	Describe you	ır Drinking-Water Sys	tem			
	well as a UV Puslinch Con	V System in the Pusling System in the Concess mmunity Centre that so Pre-School Group.	ion Boot	h. There is	a Softener and UV	System in
	List all wate	r treatment chemicals	used over	this repor	ting period	
	N/A					
	[ ] Instal	gnificant expenses incu Il required equipment ir required equipment ace required equipment	rred to?	N/A		
	Please provi	de a brief description a	nd a bre	akdown of	monetary expenses	incurred
		_				
	Provide deta	ils on the notices subm	itted in a	ccordance	with subsection 180	(1) of the Safe
	_	ater Act or section 16-4	of Scheo	dule 16 of (	O.Reg.170/03 and re	eported to
	Spills Action		1			T
	Incident Date	Parameter	Result	Unit of Measure	Corrective Action	Corrective Action Date

n/a

# Ontario Drinking-Water Systems Regulation O. Reg. 170/03

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

	Number of Samples	Range of E.Coli Or Fecal Results (min #)-(max #)	Range of Total Coliform Results (min #)-(max #)	Number of HPC Samples	Range of HPC Results (min #)-(max #)
Raw	12	0	0	0	0
Treated	104	0	0	104	<10 - <40
Distribution	N/A				

Operational testing done under Schedule 7, 8 or 9 of Regulation 170/03 during the

period covered by this Annual Report.

1					
	Number of	Range of Results	Unit of Measure		
	Grab	(min #)-(max #)			
	Samples				
Turbidity	0				
Chlorine	0				
Fluoride (If the	0				
DWS provides					
fluoridation)					

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

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	<b>Date Sampled</b>	Result	Unit of Measure
N/A				

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

Parameter Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Antimony	Oct. 16/17	0.02	ug/L	
Arsenic	Oct. 16/17	.2	ug/L	
Barium	Oct. 16/17	84.3	ug/L	
Boron	Oct. 16/17	21	ug/L	
Cadmium	Oct. 16/17	0.003	ug/L	
Chromium	Oct. 16/17	.12	ug/L	
*Lead	Oct. 29/18	3.92/0.79	ug/L	
Mercury	Oct. 16/17	0.01	ug/L	
Selenium	Oct. 16/17	.04	ug/L	
Sodium	Oct. 16/17	.60/.73	mg/L	
Uranium	Oct. 16/17	0.147	ug/L	
Fluoride	Oct. 16/17	0.56	mg/L	
Nitrite	Oct. 9/18	0.003	mg/L	
Nitrate	Oct. 9/18	0.006	mg/L	

\*only for drinking water systems testing under Schedule 15.2; this includes large municipal non-residential systems, small municipal non-residential systems, non-municipal seasonal residential systems, large non-municipal non-residential systems, and small non-municipal non-residential systems

#### 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)

<b>Location Type</b>	Number of Samples	Range of Lead Results (min#) – (max #)	Unit of Measure	Number of Exceedances
Plumbing				
Distribution				

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

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Alachlor	Oct. 16/17	0.02	ug/L	
Administra	0 16/15	0.1		
Atrazine	Oct. 16/17	.01	ug/L	
Atrazine + N-dealkylated metobolites	Oct. 16/17	0.01	ug/L	
Azinphos-methyl	Oct. 16/17	0.05	ug/L	
Benzene	Oct. 16/17	0.32	ug/L	
Benzo(a)pyrene	Oct. 16/17	0.004	ug/L	
Bromoxynil	Oct. 16/17	0.33	ug/L	
Carbaryl	Oct. 16/17	0.05	ug/L	
Carbofuran	Oct. 16/17	0.01	ug/L	
Carbon Tetrachloride	Oct. 16/17	0.16	ug/L	
Chlorpyrifos	Oct. 16/17	0.02	ug/L	
Desethyl Atrazine	Oct. 16/17	.01	ug/L	
Diazinon	Oct. 16/17	0.02	ug/L	
Dicamba	Oct. 16/17	0.20	ug/L	
1,2-Dichlorobenzene	Oct. 16/17	0.41	ug/L	
1,4-Dichlorobenzene	Oct. 16/17	0.36	ug/L	
Dichlorodiphenyltrichloroethane (DDT) + metabolites	Oct. 16/17	0.01	ug/L	
1,2-Dichloroethane	Oct. 16/17	0.35	ug/L	
1,1-Dichloroethylene (vinylidene chloride)	Oct. 16/17	0.33	ug/L	
Dichloromethane	Oct. 16/17	0.35	ug/L	
2-4 Dichlorophenol	Oct. 16/17	0.15	ug/L	
2,4-Dichlorophenoxy acetic acid (2,4-D)	Oct. 16/17	0.19	ug/L	
Diclofop-methyl	Oct. 16/17	0.40	ug/L	
Dimethoate	Oct. 16/17	0.03	ug/L	

## Ontario Drinking-Water Systems Regulation O. Reg. 170/03

Diquat	Oct. 16/17	1	ug/L	
Diuron	Oct. 16/17	0.03	ug/L	
Glyphosate	Oct. 16/17	1	ug/L	
Epoxide	Oct. 16/17	0.01	ug/L	
	Oct. 16/17	0.01	ug/L	
Malathion	Oct. 16/17	0.02	ug/L	
MCPA	Oct. 16/17	0.00012	ug/L	
Metolachlor	Oct. 16/17	0.01	ug/L	
Metribuzin	Oct. 16/17	0.02	ug/L	
Monochlorobenzene	Oct. 16/17	0.30	ug/L	
Paraquat	Oct. 16/17	1	ug/L	
Pentachlorophenol	Oct. 16/17	0.15	ug/L	
Phorate	Oct. 16/17	0.01	ug/L	
Picloram	Oct. 16/17	1	ug/L	
Polychlorinated Biphenyls(PCB)	Oct. 16/17	0.04	ug/L	
Prometryne	Oct. 16/17	0.03	ug/L	
Simazine	Oct. 16/17	0.01	ug/L	
Terbufos	Oct. 16/17	0.01	ug/L	
Tetrachloroethylene	Oct. 16/17	0.35	ug/L	
2,3,4,6-Tetrachlorophenol	Oct. 16/17	0.20	ug/L	
Triallate	Oct. 16/17	0.01	ug/L	
Trichloroethylene	Oct. 16/17	0.44	ug/L	
2,4,6-Trichlorophenol	Oct. 16/17	0.25	ug/L	
Trifluralin	Oct. 16/17	0.02	ug/L	
Vinyl Chloride	Oct. 16/17	0.17	ug/L	

List any Inorganic or Organic parameter(s) that exceeded half the standard prescribed in Schedule 2 of Ontario Drinking Water Quality Standards.

Parameter	Result Value	Unit of Measure	Date of Sample