

**Part III Form 2
Section 11. ANNUAL REPORT.**

Drinking-Water System Number:	260021034
Drinking-Water System Name:	Puslinch Community Centre
Drinking-Water System Owner:	Township of Puslinch
Drinking-Water System Category:	SMNR – Small Municipal Non-Residential
Period being reported:	January 1, 2011 to December 31, 2011

<p><u>Complete if your Category is Large Municipal Residential or Small Municipal Residential</u></p> <p>Does your Drinking-Water System serve more than 10,000 people? Yes [] No []</p> <p>Is your annual report available to the public at no charge on a web site on the Internet? Yes [] No []</p> <p>Location where Summary Report required under O. Reg. 170/03 Schedule 22 will be available for inspection.</p> <div style="border: 1px solid black; height: 100px; width: 100%;"></div>	<p><u>Complete for all other Categories.</u></p> <p>Number of Designated Facilities served: 1</p> <p>Did you provide a copy of your annual report to all Designated Facilities you serve? Yes [X] No []</p> <p>Number of Interested Authorities you report to: 3</p> <p>(Puslinch Community Centre, Library and Whistlestop Preschool)</p> <p>Did you provide a copy of your annual report to all Interested Authorities you report to for each Designated Facility? Yes [X] No []</p>
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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
Puslinch Community Centre, Whistlestop Preschool, Library, Concession Booth	260021034

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? Yes [X] No []

Indicate how you notified system users that your annual report is available, and is free of charge.

- Public access/notice via the web
- Public access/notice via Government Office
- Public access/notice via a newspaper
- Public access/notice via Public Request
- Public access/notice via a Public Library
- Public access/notice via other method

Describe your Drinking-Water System

There is a UV System in the Puslinch Branch Wellington County Public Library, as well as a UV System in the Concession Booth. There is a Softener and UV system in Puslinch Community Centre that serves the Whistlestop Pre-school and The Ontario Early Years Pre-School group.

List all water treatment chemicals used over this reporting period

N/A

Were any significant expenses incurred to? N/A

- Install required equipment
- Repair required equipment
- Replace required equipment

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

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	Parameter	Result	Unit of Measure	Corrective Action	Corrective Action Date
May 5/11	Coliform	12	cfu/100ml	Resample	May 8/11

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	15	0	0	0	0
Treated	82	0	0 -12	82	<10 – 310
Distribution	N/A				

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

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

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

NOTE: Record the unit of measure if it is not milligrams per litre.

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				

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

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Antimony	Oct 22/07	0.02 <MDL	ug/L	
Arsenic	Oct 22/07	0.2	ug/L	
Barium	Oct 22/07	0.27	ug/L	
Boron	Oct 22/07	17	ug/L	
Cadmium	Oct 22/07	0.003 <MDL	ug/L	
Chromium	Oct 22/07	0.5 <MDL	ug/L	
Lead	Oct 17/11	2.79/1.39	ug/L	
Mercury	Oct 22/07	0.02 <MDL	ug/L	
Selenium	Oct 22/07	1 <MDL	ug/L	
Sodium	Oct 22/07	136 MAC	mg/L	136 MAC
Uranium	Oct 22/07	0.143	ug/L	
Fluoride	Oct 22/07	0.45	mg/L	
Nitrite	Oct 17/11	0.005 <MDL	mg/L	
Nitrate	Oct 17/11	0.013 <MDL	mg/L	

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 22/07	0.11	ug/L	
Aldicarb	Oct 22/07	0.30	ug/L	
Aldrin + Dieldrin	Oct 22/07	0.067	ug/L	
Atrazine + N-dealkylated metabolites	Oct 22/07	0.12	ug/L	
Azinphos-methyl	Oct 22/07	0.21	ug/L	
Bendiocarb	Oct 22/07	0.13	ug/L	
Benzene	Oct 22/07	0.37 <MDL	ug/L	
Benzo(a)pyrene	Oct 22/07	0.004	ug/L	
Bromoxynil	Oct 22/07	0.33	ug/L	
Carbaryl	Oct 22/07	0.16	ug/L	
Carbofuran	Oct 22/07	0.37	ug/L	
Carbon Tetrachloride	Oct 22/07	0.41 <MDL	ug/L	
Chlordane (Total)	Oct 22/07	0.11	ug/L	
Chlorpyrifos	Oct 22/07	0.18	ug/L	
Cyanazine	Oct 22/07	0.18	ug/L	
Diazinon	Oct 22/07	0.081	ug/L	
Dicamba	Oct 22/07	0.20	ug/L	
1,2-Dichlorobenzene	Oct 22/07	0.50 <MDL	ug/L	
1,4-Dichlorobenzene	Oct 22/07	0.21 <MDL	ug/L	
Dichlorodiphenyltrichloroethane (DDT) + metabolites	Oct 22/07	0.14	ug/L	
1,2-Dichloroethane	Oct 22/07	0.43 <MDL	ug/L	
1,1-Dichloroethylene (vinylidene chloride)	Oct 22/07	0.41 <MDL	ug/L	
Dichloromethane	Oct 22/07	0.34 <MDL	ug/L	
2-4 Dichlorophenol	Oct 22/07	0.15	ug/L	
2,4-Dichlorophenoxy acetic acid (2,4-D)	Oct 22/07	0.19	ug/L	
Diclofop-methyl	Oct 22/07	0.40	ug/L	
Dimethoate	Oct 22/07	0.12	ug/L	
Dinoseb	Oct 22/07	0.36	ug/L	
Diquat	Oct 22/07	1	ug/L	
Diuron	Oct 22/07	0.087	ug/L	
Glyphosate	Oct 22/07	6	ug/L	
Heptachlor + Heptachlor Epoxide	Oct 22/07	0.11	ug/L	
Lindane (Total)	Oct 22/07	0.056	ug/L	
Malathion	Oct 22/07	0.091	ug/L	
Methoxychlor	Oct 22/07	0.14	ug/L	
Metolachlor	Oct 22/07	0.092	ug/L	
Metribuzin	Oct 22/07	0.12	ug/L	
Monochlorobenzene	Oct 22/07	0.58	ug/L	
Paraquat	Oct 22/07	1	ug/L	
Parathion	Oct 22/07	0.18	ug/L	

Pentachlorophenol	Oct 22/07	0.15	ug/L	
Phorate	Oct 22/07	0.11	ug/L	
Picloram	Oct 22/07	0.25	ug/L	
Polychlorinated Biphenyls(PCB)	Oct 22/07	0.04	ug/L	
Prometryne	Oct 22/07	0.23	ug/L	
Simazine	Oct 22/07	0.15	ug/L	
THM (NOTE: show latest annual average)				
Temephos	Oct 22/07	0.31	ug/L	
Terbufos	Oct 22/07	0.12	ug/L	
Tetrachloroethylene	Oct 22/07	0.45	ug/L	
2,3,4,6-Tetrachlorophenol	Oct 22/07	0.14	ug/L	
Triallate	Oct 22/07	0.10	ug/L	
Trichloroethylene	Oct 22/07	0.38	ug/L	
2,4,6-Trichlorophenol	Oct 22/07	0.25	ug/L	
2,4,5-Trichlorophenoxy acetic acid (2,4,5-T)	Oct 22/07	0.22	ug/L	
Trifluralin	Oct 22/07	0.12	ug/L	
Vinyl Chloride	Oct 22/07	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
N/A			

(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)