

Part III Form 2
Section 11. ANNUAL REPORT.

Drinking-Water System Number:	260028301
Drinking-Water System Name:	Foley Library and Community Centre Well Supply
Drinking-Water System Owner:	Seguin Township
Drinking-Water System Category:	Small Municipal Non-Residential
Period being reported:	January 1 to December 31, 2004

<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: <div style="border: 1px solid black; width: 100px; text-align: center; padding: 2px;">0</div></p> <p>Did you provide a copy of your annual report to all Designated Facilities you serve? Yes [] No [] N/A [x]</p> <p>Number of Interested Authorities you report to: <div style="border: 1px solid black; width: 100px; text-align: center; padding: 2px;">0</div></p> <p>Did you provide a copy of your annual report to all Interested Authorities you report to for each Designated Facility? Yes [] No [] N/A [x]</p>
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List Drinking-Water Systems, which receive all of their drinking water from your system:

None

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 [] No [] N/A [x]

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

Source

- **Drilled groundwater well**

Treatment

- **cartridge filtration (5 micron) for UV enhancement**
- **primary ultraviolet disinfection**

List all water treatment chemicals used over this reporting period

None

Were any significant expenses incurred to?

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

Describe

None

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
None					

Microbiological testing done under section 8-2 during this reporting period

	Number of Samples	Range of E.Coli Or Fecal Results (#-#)	Range of Total Coliform Results (#-#)	Number of HPC Samples	Range of HPC Results (#-#)
Raw	11	0	0->80	4	189->500
Treated	None				
Distribution	52	0	0	52	2-170

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

	Number of Grab Samples	Range of Results (#-#)
Turbidity	N/A	N/A
Chlorine	N/A	N/A
Chlorine Residual Distribution System	N/A	N/A
Fluoride (If the DWS provides fluoridation)	N/A	N/A

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 or order.

Date of order or C of A	Parameter	Date Sampled	Result	Unit of Measure

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

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Antimony	Sept. 5, 2003	0.6#<MDL	µg/L	No
Arsenic	Sept. 5, 2003	2#<MDL	µg/L	No
Barium	Sept. 5, 2003	3	µg/L	No
Boron	Sept. 5, 2003	2200	µg/L	No
Cadmium	Sept. 5, 2003	0.1#<MDL	µg/L	No
Chromium	Sept. 5, 2003	3	µg/L	No
Lead	Sept. 5, 2003	2.3	µg/L	No
Mercury	Sept. 5, 2003	0.1#<MDL	µg/L	No
Selenium	Sept. 5, 2003	3#<MDL	µg/L	No
Sodium	Sept. 5, 2003	148	mg/L	Yes
Uranium	Sept. 5, 2003	0.18	µg/L	No
Fluoride	Sept. 5, 2003	0.40	µg/L	No
Nitrite	Dec. 07, 2004	<0.03	mg/L	No
Nitrate	Dec. 07, 2004	0.09	mg/L	No

Summary of Organic parameters sampled during this reporting period or most recent

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Alachlor	Sept. 5, 2003	0.11#<MDL	µg/L	No
Aldicarb	Sept. 5, 2003	0.30#<MDL	µg/L	No
Aldrin + Dieldrin	Sept. 5, 2003	0.067#<MDL	µg/L	No
Atrazine + N-dealkylated metabolites	Sept. 5, 2003	0.12#<MDL	µg/L	No
Azinphos-methyl	Sept. 5, 2003	0.21#<MDL	µg/L	No
Bendiocarb	Sept. 5, 2003	0.13#<MDL	µg/L	No
Benzene	Sept. 5, 2003	0.36#<MDL	µg/L	No

Benzo(a)pyrene	Sept. 5, 2003	0.004#<MDL	µg/L	No
Bromoxynil	Sept. 5, 2003	0.094#<MDL	µg/L	No
Carbaryl	Sept. 5, 2003	0.16#<MDL	µg/L	No
Carbofuran	Sept. 5, 2003	0.37#<MDL	µg/L	No
Carbon Tetrachloride	Sept. 5, 2003	0.34#<MDL	µg/L	No
Chlordane (Total)	Sept. 5, 2003	0.11#<MDL	µg/L	No
Chlorpyrifos	Sept. 5, 2003	0.18#<MDL	µg/L	No
Cyanazine	Sept. 5, 2003	0.18#<MDL	µg/L	No
Diazinon	Sept. 5, 2003	<2	µg/L	No
Dicamba	Sept. 5, 2003	<10	µg/L	No
1,2-Dichlorobenzene	Sept. 5, 2003	0.56#<MDL	µg/L	No
1,4-Dichlorobenzene	Sept. 5, 2003	0.25#<MDL	µg/L	No
Dichlorodiphenyltrichloroethane (DDT) + metabolites	Sept. 5, 2003	0.14#<MDL	µg/L	No
1,2-Dichloroethane	Sept. 5, 2003	0.32#<MDL	µg/L	No
1,1-Dichloroethylene (vinylidene chloride)	Sept. 5, 2003	0.52#<MDL	µg/L	No
Dichloromethane	Sept. 5, 2003	1.17#<MDL	µg/L	No
2-4 Dichlorophenol	Sept. 5, 2003	0.15#<MDL	µg/L	No
2,4-Dichlorophenoxy acetic acid (2,4-D)	Sept. 5, 2003	0.11#<MDL	µg/L	No
Diclofop-methyl	Sept. 5, 2003	0.13#<MDL	µg/L	No
Dimethoate	Sept. 5, 2003	0.12#<MDL	µg/L	No
Dinoseb	Sept. 5, 2003	0.084#<MDL	µg/L	No
Diquat	Sept. 5, 2003	1#<MDL	µg/L	No
Diuron	Sept. 5, 2003	0.087#<MDL	µg/L	No
Glyphosate	Sept. 5, 2003	6#<MDL	µg/L	No
Heptachlor + Heptachlor Epoxide	Sept. 5, 2003	0.11#<MDL	µg/L	No
Linadane (Total)	Sept. 5, 2003	0.056#<MDL	µg/L	No
Malathion	Sept. 5, 2003	0.091#<MDL	µg/L	No
Methoxychlor	Sept. 5, 2003	0.14#<MDL	µg/L	No
Metolachlor	Sept. 5, 2003	<5	µg/L	No
Metribuzin	Sept. 5, 2003	0.12#<MDL	µg/L	No
Monochlorobenzene	Sept. 5, 2003	0.46#<MDL	µg/L	No
Paraquat	Sept. 5, 2003	1#<MDL	µg/L	No
Parathion	Sept. 5, 2003	0.18#<MDL	µg/L	No
Pentachlorophenol	Sept. 5, 2003	0.15#<MDL	µg/L	No
Phorate	Sept. 5, 2003	<0.5	µg/L	No
Picloram	Sept. 5, 2003	0.20#<MDL	µg/L	No
Polychlorinated Biphenyls(PCB)	Sept. 5, 2003	0.04#<MDL	µg/L	No
Prometryne	Sept. 5, 2003	0.23#<MDL	µg/L	No
Simazine	Sept. 5, 2003	0.15#<MDL	µg/L	No
THM (NOTE: show latest annual average)	N/A			
Temephos	Sept. 5, 2003	0.31#<MDL	µg/L	No
Terbufos	Sept. 5, 2003	<0.7	µg/L	No
Tetrachloroethylene	Sept. 5, 2003	0.48#<MDL	µg/L	No
2,3,4,6-Tetrachlorophenol	Sept. 5, 2003	0.14#<MDL	µg/L	No
Triallate	Sept. 5, 2003	0.10#<MDL	µg/L	No
Trichloroethylene	Sept. 5, 2003	0.54#<MDL	µg/L	No
2,4,6-Trichlorophenol	Sept. 5, 2003	0.25#<MDL	µg/L	No
2,4,5-Trichlorophenoxy acetic acid (2,4,5-T)	Sept. 5, 2003	0.14#<MDL	µg/L	No

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Trifluralin	Sept. 5, 2003	0.12#<MDL	µg/L	No
Vinyl Chloride	Sept. 5, 2003	0.08#<MDL	µg/L	No

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

Parameter	Result Value	Unit of Measure	Date of Sample
None			

(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)