



OPTIONAL ANNUAL REPORT TEMPLATE

Drinking-Water System Number:	260021021
Drinking-Water System Name:	Highland Community Learning Centre
Drinking-Water System Owner:	Trillium Lakelands District School Board
Drinking-Water System Category:	Small Non Municipal Non Residential - Designated
Period being reported:	April 1, 2008 to March 31, 2009

<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; display: inline-block; padding: 2px 10px;">2</div></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: <div style="border: 1px solid black; display: inline-block; padding: 2px 10px;">2</div></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
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 well water supply constructed 60 metres into bedrock. Estimated yield 0.45L/s

Treatment:

- one (1) Trojan UV Max ultraviolet disinfection unit
- one (1) 5 micron cartridge filter.

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

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

Equipment servicing.

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 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	11	0-0	0-5	0	
Treated					
Distribution	24	0-0	0-0	1	0-0

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	219	0.01-0.02
Chlorine		
Fluoride (If the DWS provides fluoridation)		

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
none				

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	November 20, 2006	0.2<MDL	ug/L	
Arsenic	November 20, 2006	0.5<MDL	ug/L	
Barium	November 20, 2006	67	ug/L	
Boron	November 20, 2006	521	ug/L	
Cadmium	November 20, 2006	0.06<MDL	ug/L	
Chromium	November 20, 2006	0.3<MDL	ug/L	
*Lead	July 25, 2008	0.69	ug/L	Distribution Flushed
Mercury	November 20, 2006	0.02<MDL	ug/L	
Selenium	November 20, 2006	3<MDL	mg/L	
Sodium	November 20, 2006	-- <MDL	ug/L	
Uranium	November 20, 2006	17.1	ug/L	
Fluoride	November 20, 2006	0.43<MDL	mg/L	
Nitrite	March 9, 2009	0.005<MDL	as N mg/L	
Nitrate	March 9, 2009	0.197	as N 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)

Location Type	Number of Samples	Range of Lead Results (min#) – (max #)	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	06/11/07	0.11<MDL	ug/L	
Aldicarb	06/11/07	0.30<MDL	ug/L	
Aldrin + Dieldrin	06/11/07	0.067<MDL	ug/L	
Atrazine + N-dealkylated metabolites	06/11/07	0.12<MDL	ug/L	
Azinphos-methyl	06/11/07	0.21<MDL	ug/L	
Bendiocarb	06/11/07	0.13<MDL	ug/L	
Benzene	06/11/07	0.37<MDL	ug/L	
Benzo(a)pyrene	06/11/07	0.004<MDL	ug/L	
Bromoxynil	06/11/07	0.33<MDL	ug/L	
Carbaryl	06/11/07	0.16<MDL	ug/L	
Carbofuran	06/11/07	0.37<MDL	ug/L	
Carbon Tetrachloride	06/11/07	0.41<MDL	ug/L	
Chlordane (Total)	06/11/07	0.11<MDL	ug/L	
Chlorpyrifos	06/11/07	0.18<MDL	ug/L	
Cyanazine	06/11/07	0.18<MDL	ug/L	
Diazinon	06/11/07	0.081<MDL	ug/L	
Dicamba	06/11/07	0.20<MDL	ug/L	
1,2-Dichlorobenzene	06/11/07	0.50<MDL	ug/L	
1,4-Dichlorobenzene	06/11/07	0.21<MDL	ug/L	
Dichlorodiphenyltrichloroethane (DDT) + metabolites	06/11/07	0.14<MDL	ug/L	
1,2-Dichloroethane	06/11/07	0.43<MDL	ug/L	
1,1-Dichloroethylene (vinylidene chloride)	06/11/07	0.41<MDL	ug/L	
Dichloromethane	06/11/07	0.34<MDL	ug/L	
2-4 Dichlorophenol	06/11/07	0.15<MDL	ug/L	
2,4-Dichlorophenoxy acetic acid (2,4-D)	06/11/07	0.19<MDL	ug/L	
Diclofop-methyl	06/11/07	0.40<MDL	ug/L	
Dimethoate	06/11/07	0.12<MDL	ug/L	
Dinoseb	06/11/07	0.36<MDL	ug/L	



Diquat	06/11/07	1<MDL	ug/L	
Diuron	06/11/07	0.087<MDL	ug/L	
Glyphosate	06/11/07	6<MDL	ug/L	
Heptachlor + Heptachlor Epoxide	06/11/07	0.11<MDL	ug/L	
Lindane (Total)	06/11/07	0.056<MDL	ug/L	
Malathion	06/11/07	0.091<MDL	ug/L	
Methoxychlor	06/11/07	0.14<MDL	ug/L	
Metolachlor	06/11/07	0.092<MDL	ug/L	
Metribuzin	06/11/07	0.12<MDL	ug/L	
Monochlorobenzene	06/11/07	0.58<MDL	ug/L	
Paraquat	06/11/07	1<MDL	ug/L	
Parathion	06/11/07	0.18<MDL	ug/L	
Pentachlorophenol	06/11/07	0.15<MDL	ug/L	
Phorate	06/11/07	0.11<MDL	ug/L	
Picloram	06/11/07	0.25<MDL	ug/L	
Polychlorinated Biphenyls(PCB)	06/11/07	0.04<MDL	ug/L	
Prometryne	06/11/07	0.23<MDL	ug/L	
Simazine	06/11/07	0.15<MDL	ug/L	
THM (NOTE: show latest annual average)	n/a	n/a	n/a	
Temephos	06/11/07	0.31<MDL	ug/L	
Terbufos	06/11/07	0.12<MDL	ug/L	
Tetrachloroethylene	06/11/07	0.45<MDL	ug/L	
2,3,4,6-Tetrachlorophenol	06/11/07	0.14<MDL	ug/L	
Triallate	06/11/07	0.10<MDL	ug/L	
Trichloroethylene	06/11/07	0.38<MDL	ug/L	
2,4,6-Trichlorophenol	06/11/07	0.25<MDL	ug/L	
2,4,5-Trichlorophenoxy acetic acid (2,4,5-T)	06/11/07	0.22<MDL	ug/L	
Trifluralin	06/11/07	0.12<MDL	ug/L	
Vinyl Chloride	06/11/07	0.17<MDL	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