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

Part III Form 2
Section 11. ANNUAL REPORT.

Drinking-Water System Number:	**WS-260040625**
Drinking-Water System Name:	Silver Lake United Church Camp (Main Camp)
Drinking-Water System Owner:	United Church Outdoor Ministries Hamilton Conference
Drinking-Water System Category:	Small Non-Municipal Non-Residential
Period being reported:	April 1,2025 to March 31,2026

Complete if your Category is Large Municipal Residential or Small Municipal Residential

Does your Drinking-Water System serve more than 10,000 people? Yes [ ] No [X]

Is your annual report available to the public at no charge on a web site on the Internet? Yes [X] No [ ]

Location where Summary Report required under O. Reg. 170/03 Schedule 22 will be available for inspection.

www.silverlakecamp.ca

Complete for all other Categories.

Number of Designated Facilities served:

0

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: 1

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:

Drinking Water System Name	Drinking Water System Number
N/A	N/A

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 [ ]

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

[X] 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

Silver Lake United Church Camp Main Camp has a Cartridge filter system, UV disinfection and Chlorination Secondary.

List all water treatment chemicals used over this reporting period

TDG Hypochlorite Solution Class 8 UN1791

Were any significant expenses incurred to?

[ ] Install required equipment
[ ] Repair required equipment
[X] Replace required equipment

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

All new Filters $400.00
Quartz Tube $300.00

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
Sep 3/24	Fluoride	2.07	Mg/l	Notice to parents	
Sep 6/24	Sodium	57.1	Mg/l	Notice to parents	

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	4	0	0	0	
Distribution	4	0	0	1	<10
Treated	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	7	(.13)-(2.50)
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, order or other legal instrument.

Date of legal instrument issued	Parameter	Date Sampled	Result	Unit of Measure

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	Sep 6/24	0.6 <MDL	ug/L	
Arsenic	Sep 6/24	3.7	ug/L	
Barium	Sep 6/24	213	ug/L	
Boron	Sep 6/24	42	ug/L	
Cadmium	Sep 6/24	0.003<MDL	ug/L	
Chromium	Sep 6/24	0.08<MDL	ug/L	
Lead	Sep 6/24	0.01<MDL	ug/L	
Mercury	Sep 6/24	0.01 <MDL	ug/L	
Selenium	Sep 6/24	.04 <MDL	ug/L	
Sodium	Sep 18/24	69.6 MAC	Mg/L	20/47.6
Uranium	Sep 6/24	1.26	ug/L	

Fluoride	Sep 16/24	2.20 MAC	Mg/L	1.5/1.89
Nitrite	Jul 12/24	0.003<MDL	Mg/L	
Nitrate	Jul 12/24	0.006<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	Sep 6/24	0.02 <MDL	ug/L	
Aldicarb				
Aldrin + Dieldrin				
Aldrin				
Dieldrin				
Atrazine + N-dealkylated metobolites	Sep 6/24	0.01 <MDL	ug/L	
Atrazine	Sep 6/24	0.01 <MDL	ug/L	
Desethyl atrazine	Sep 6/24	0.01 <MDL	ug/L	
Azinphos-methyl	Sep 6/24	0.05 <MDL	ug/L	
Bendiocarb				
Benzene	Sep 5/24	0.32 <MDL	ug/L	
Benzo(a)pyrene	Sep 6/24	0.004<MDL	ug/L	
Bromoxynil	Sep 9/24	0.33 <MDL	ug/L	
Carbaryl	Sep 6/24	0.05 <MDL	ug/L	
Carbofuran	Sep 6/24	0.01 <MDL	ug/L	
Carbon Tetrachloride	Sep 5/24	0.17 <MDL	ug/L	
Chlordane (Total)				
a-chlordane				
g-chlordane				
Oxychlordane				
Chlorpyrifos	Sep 6/24	0.02<MDL	ug/L	
Cyanazine				
Diazinon	Sep 6/24	0.02 <MDL	ug/L	
Dicamba	Sep 9/24	0.20 <MDL	ug/L	
1,2-Dichlorobenzene	Sep 5/24	0.41 <MDL	ug/L	
1,4-Dichlorobenzene	Sep 5/24	0.36 <MDL	ug/L	
Dichlorodiphenyltrichloroethane (DDT) + metabolites				
op-DDT				
pp-DDD				
pp-DDE				
pp-DDT				
1,2-Dichloroethane	Sep 5/24	0.35 <MDL	ug/L	
1,1-Dichloroethylene (vinylidene chloride)	Sep 5/24	0.33 <MDL	ug/L	
Dichloromethane	Sep 5/24	0.35 <MDL	ug/L	
2-4 Dichlorophenol	Sep 9/24	0.15 <MDL	ug/L	

2,4-Dichlorophenoxy acetic acid (2,4-D)	Sep 9/24	0.19 <MDL	ug/L	
Diclofop-methyl	Sep 9/24	0.40 <MDL	ug/L	
Dimethoate	Sep 6/24	0.06 <MDL	ug/L	
Dinoseb				
Diquat	Sep 4/24	1 <MDL	ug/L	
Diuron	Sep 6/24	0.03 <MDL	ug/L	
Glyphosate	Sep 6/24	1 <MDL	ug/L	
Heptachlor + Heptachlor Epoxide				
Heptachlor				
Heptachlor Epoxide				
Lindane (Total)				
Malathion	Sep 6/24	0.02 <MDL	ug/L	
MCPA	Sep 9/24	0.00012 <MDL	ug/L	
Metolachlor	Sep 6/24	0.01 <MDL	ug/L	
Metribuzin	Sep 6/24	0.02 <MDL	ug/L	
Monochlorobenzene	Sep 5/24	0.3 <MDL	ug/L	
Paraquat	Sep 6/24	1 <MDL	ug/L	
Parathion				
Pentachlorophenol	Sep 9/24	0.15 <MDL	ug/L	
Phorate5454	Sep 6/24	0.01 <MDL	ug/L	
Picloram	Sep 9/24	1 <MDL	ug/L	
Polychlorinated Biphenyls(PCB)	Sep 6/24	0.04 <MDL	ug/L	
Prometryne	Sep 6/24	0.03 <MDL	ug/L	
Simazine	Sep 6/24	0.01 <MDL	ug/L	
THM (NOTE: show latest annual average)				
Temephos				
Terbufos	Sep 6/24	0.01 <MDL	ug/L	
Tetrachloroethylene	Sep 5/24	0.35 <MDL	ug/L	
2,3,4,6-Tetrachlorophenol	Sep 9/24	0.20 <MDL	ug/L	
Triallate	Sep 6/24	0.01 <MDL	ug/L	
Trichloroethylene	Sep 5/24	0.44 <MDL	ug/L	
2,4,6-Trichlorophenol	Sep 9/24	0.25 <MDL	ug/L	
2,4,5-Trichlorophenoxy acetic acid (2,4,5-T)				
Trifluralin	Sep 6/24	0.02<MDL	ug/L	
Vinyl Chloride	Sep 5/24	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

(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)