



Part III Form 2
Section 11. ANNUAL REPORT.

Table with 2 columns: Label (Drinking-Water System Number, Name, Owner, Category, Period) and Value (260014261, Monsignor Leo Cleary, Peterborough Victoria Northumberland Clarington Catholic District School Board, Small Non Municipal Non Residential - Designated, April 1, 2021 to March 31, 2022)

Form with two columns. Left column: 'Complete if your Category is Large Municipal Residential or Small Municipal Residential'. Right column: 'Complete for all other Categories.' Includes questions about serving more than 10,000 people, public availability of reports, and number of facilities/authorities served.

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:

Table with 2 columns: Drinking Water System Name, Drinking Water System Number. Row 1: 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**  
- One (1) drilled well

**Treatment**  
- Water softener  
- Two (2) 5µm cartridge filters  
- Primary disinfection provided by two (2) UV disinfection units with shut-off solenoids  
- Secondary disinfection provided by chlorination  
- water softener

**List all water treatment chemicals used over this reporting period**

Sodium hypochlorite for secondary disinfection  
Sodium chloride for water softener regeneration

**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**

- General Maintenance

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
August 17, 2021	Sodium	130	mg/L	Notify staff and collect re-sample	August 25, 2021



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	4	-	-	-	-
Distribution	12	0 - 0	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 #)	Unit of Measure	<i>NOTE: For continuous monitors use 8760 as the number of samples.</i>
Turbidity	N/A			
Chlorine	261	0.01 – 1.99	mg/L	
Fluoride (If the DWS provides fluoridation)	N/A			

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	August 17, 2021	0.9#<MDL	µg/L	No
Arsenic	August 17, 2021	0.2#<MDL	µg/L	No
Barium	August 17, 2021	59.4	µg/L	No
Boron	August 17, 2021	60	µg/L	No
Cadmium	August 17, 2021	0.005	µg/L	No



<b>Chromium</b>	August 17, 2021	0.21	µg/L	No
<b>*Lead (standing)</b> Hall 135 – BF	September 2, 2021	0.03	µg/L	No
<b>*Lead (flushed)</b> Hall 135 – BF	September 2, 2021	0.03	µg/L	No
<b>*Lead (standing)</b> Hall 107 – BF	September 2, 2021	0.02	µg/L	No
<b>*Lead (flushed)</b> Hall 107 – BF	September 2, 2021	0.01#<MDL	µg/L	No
<b>*Lead (flushed)</b> Hall 150 – BF	September 2, 2021	0.01#<MDL	µg/L	No
<b>*Lead (flushed)</b> Hall 150 – BF	September 2, 2021	0.01#<MDL	µg/L	No
<b>Mercury</b>	August 17, 2021	0.01#<MDL	µg/L	No
<b>Selenium</b>	August 17, 2021	0.19	µg/L	No
<b>Sodium</b>	<b>August 17, 2021</b>	<b>130##MAC</b>	<b>mg/L</b>	<b>Yes</b>
<b>Sodium - Resample</b>	August 25, 2021	227##MAC	mg/L	No – Reportable every 57 months
<b>Uranium</b>	August 17, 2021	0.547	µg/L	No
<b>Fluoride</b>	August 17, 2021	0.06#<MDL	mg/L	No
<b>Nitrite</b>	May 20, 2021	0.003#<MDL	as N mg/L	No
	August 17, 2021	0.003#<MDL	as N mg/L	No
	November 9, 2021	0.003#<MDL	as N mg/L	No
	February 16, 2022	0.003#<MDL	as N mg/L	No
<b>Nitrate</b>	May 20, 2021	0.796	as N mg/L	No
	August 17, 2021	1.01	as N mg/L	No
	November 9, 2021	0.929	as N mg/L	No
	February 16, 2022	0.825	as N mg/L	No

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

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

<b>Parameter</b>	<b>Sample Date</b>	<b>Result Value</b>	<b>Unit of Measure</b>	<b>Exceedance</b>
1,1-Dichloroethylene	August 17, 2021	0.33#<MDL	µg/L	No
1,2-Dichlorobenzene	August 17, 2021	0.41#<MDL	µg/L	No
1,2-Dichloroethane	August 17, 2021	0.35#<MDL	µg/L	No
1,4-Dichlorobenzene	August 17, 2021	0.36#<MDL	µg/L	No
2,4-D	August 17, 2021	0.19#<MDL	µg/L	No
2,4-Dichlorophenol	August 17, 2021	0.15#<MDL	µg/L	No
Alachlor	August 17, 2021	0.02#<MDL	µg/L	No
Atrazine+metabs	August 17, 2021	0.01#<MDL	µg/L	No
Atrazine	August 17, 2021	0.01#<MDL	µg/L	No
Azinphos-methyl	August 17, 2021	0.05#<MDL	µg/L	No
Benzene	August 17, 2021	0.32#<MDL	µg/L	No
Benzo(a)pyrene	August 17, 2021	0.004#<MDL	µg/L	No
Bromoxynil	August 17, 2021	0.33#<MDL	µg/L	No
Carbaryl	August 17, 2021	0.05#<MDL	µg/L	No
Carbofuran	August 17, 2021	0.01#<MDL	µg/L	No
Carbon tetrachloride	August 17, 2021	0.17#<MDL	µg/L	No
Chlorpyrifos	August 17, 2021	0.02#<MDL	µg/L	No
Desethyl atrazine	August 17, 2021	0.01#<MDL	µg/L	No
Diazinon	August 17, 2021	0.02#<MDL	µg/L	No
Dicamba	August 17, 2021	0.20#<MDL	µg/L	No
Dichloromethane	August 17, 2021	0.35#<MDL	µg/L	No
Diclofop-methyl	August 17, 2021	0.40#<MDL	µg/L	No
Dimethoate	August 17, 2021	0.06#<MDL	µg/L	No
Diquat	August 17, 2021	1#<MDL	µg/L	No
Diuron	August 17, 2021	0.03#<MDL	µg/L	No
Glyphosate	August 17, 2021	1#<MDL	µg/L	No
Malathion	August 17, 2021	0.02#<MDL	µg/L	No
MCPA	August 17, 2021	0.00012#<MDL	mg/L	No
Metolachlor	August 17, 2021	0.01#<MDL	µg/L	No
Metribuzin	August 17, 2021	0.02#<MDL	µg/L	No
Monochlorobenzene	August 17, 2021	0.3#<MDL	µg/L	No
Paraquat	August 17, 2021	1#<MDL	µg/L	No
PCB	August 17, 2021	0.04#<MDL	µg/L	No
Pentachlorophenol	August 17, 2021	0.15#<MDL	µg/L	No
Phorate	August 17, 2021	0.01#<MDL	µg/L	No
Picloram	August 17, 2021	1#<MDL	µg/L	No
Prometryne	August 17, 2021	0.03#<MDL	µg/L	No
Simazine	August 17, 2021	0.01#<MDL	µg/L	No
Terbufos	August 17, 2021	0.01#<MDL	µg/L	No
Tetrachloroethylene	August 17, 2021	0.35#<MDL	µg/L	No



<b>Tetrachlorophenol</b>	August 17, 2021	0.20#<MDL	µg/L	No
<b>Triallate-DW</b>	August 17, 2021	0.01#<MDL	µg/L	No
<b>Trichloroethylene</b>	August 17, 2021	0.44#<MDL	µg/L	No
<b>Trichlorophenol</b>	August 17, 2021	0.25#<MDL	µg/L	No
<b>Trifluralin</b>	August 17, 2021	0.02#<MDL	µg/L	No
<b>Vinyl Chloride</b>	August 17, 2021	0.17#<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.

<b>Parameter</b>	<b>Result Value</b>	<b>Unit of Measure</b>	<b>Date of Sample</b>
Sodium	130	mg/L	August 17, 2021
Sodium-Resample	227	mg/L	August 25, 2021