

OPTIONAL ANNUAL REPORT TEMPLATE

Drinking Water System Number:
Drinking Water System Name:
Drinking Water System Owner:
Drinking Water System Owner:
Drinking Water System Category:
Drinking Water System Category:
Drinking Water System Category:
Drinking Water System Category:
Drinking Water System Owner:
Drinking Water System Owner:

January 01, 2024 to December 31, 2024

Complete if your Category is Large Complete for all other Categories Municipal Residential or Small Municipal Residential Number of Designated Facilities served: **Does your Drinking Water System serve** N/A more than 10,000 people? Yes [] No [x] Did you provide a copy of your annual Is your annual report available to the public report to all Designated Facilities you at no charge on a web site on the Internet? serve? Yes [] No [] Yes [X] No [] **Number of Interested Authorities you Location where Summary Report required** report to: N/A under O. Reg. 170/03 Schedule 22 will be available for inspection. Did you provide a copy of your annual report to all Interested Authorities you Town of Grand Valley report to for each Designated Facility? 5 Main Street North Yes [] No [] Grand Valley, ON L9W 5S6

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 their drinking water from your system:

Drinking Water System Name	Drinking Water System Number
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 drinking water? Yes [] No []



•	dicate how you notified system users that your annual report is available and is free of						
harge.							
	[X] Public access/notice via the web						
[] Public access/notice via Government Office							
Public access/notice via a newspaper							
[] Public access/notice via a newspaper [] Public access/notice via Public Request							
	[] Public access/notice via a Public						
Library							
[] Public ac	cess/notice via other n	nethod					
Describe you	r Drinking Water Syste	em					
connections. The sy three municipal we	classified as a Large Municipal Re ystem is owned by the Town of G Ills, a water tower and 2 pumphous sis in accordance with Ontario Re	rand Valley a uses. Inspec	and operated by tion, maintenan	Dufferin Water Co. Ltd. Water and sampling are conducted as the conducted are conducted as th	ater is supplied via cted on a regular		
12.4.11	4 4 4 . 1 1 1		41.1	42			
List all water	treatment chemicals u						
	12 %	Sodium F	-typochlorite	9			
Were any sig	nificant expenses incu	rred to?					
, ,	ired equipment						
	• •						
[XX]Repair re	quired equipment						
[]Replace re	quired equipment						
Diago provis	la a buiaf dagawimtian a	بمعام اممد	aledanus af		a in a company		
Please provid	le a brief description a	inu a brea	akuowii oi	monetary expense	s incurred		
Refurbish Water tower August to December 2024 +/- \$1.1 million							
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	Parameter	Result	Unit of	Corrective Action	Corrective		
Date			Measure		Action Date		



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 Results (min#)-(max#)	Range of Total Coliform Results (min#)-(max#)	Number of HPC Samples	Range of HPC Results (min#)-(max#)
Raw	190	0 to 0	0 to 0	0	N/A
Treated	138	0 to 0	0 to 0	138	0 to 2100
Distribution	157	0 to 0	0 to 0	52	0 to 1

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
Turbidity	43	0.17 to 0.83	NTU
Chlorine	8760	0.26 to 2.77	ppm
Fluoride(If the DWS provides fluoridation)	N/A	N/A	N/A

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

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				
N/A				

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

recent sample results	T		T	
Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Antimony	Dec 17/24	ND	ug/L	NO
Arsenic	Dec 17/24	ND	ug/L	NO
Barium	Dec 17/24	17 to 22	ug/L	NO
Boron	Dec 17/24	79 to 93	ug/L	NO
Cadmium	Dec 17/24	ND	ug/L	NO
Chromium	Dec 17/24	ND	ug/L	NO
*Lead	N/A	N/A	N/A	N/A
Mercury	Dec 17/24	ND	ug/L	NO
Selenium	Dec 17/24	ND	ug/L	NO
Sodium	Oct 23/23	21 to 39	mg/L	YES
Uranium	Dec 17/24	ND to 0.20	ug/L	NO
Fluoride	Aug 18/23	1.5 to 1.8	mg/L	NO/YES
Nitrite	Dec 11/24	ND	mg/L	NO
Nitrate	Dec 11/24	ND	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)

Location Type	Number of Samples	Range of Lead Results (min#)–(max #)	Unit of Measure	Number of Exceedances
Plumbing	N/A	N/A	N/A	N/A
Distribution	4	ND	Ug/L	0

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	Dec 17/24	ND	ug/L	NO
Atrazine + N-dealkylated metobolites	Dec 17/24	ND	ug/L	NO
Azinphos-methyl	Dec 17/24	ND	ug/L	NO
Benzene	Dec 17/24	ND	ug/L	NO
Benzo(a)pyrene	Dec 17/24	ND	ug/L	NO
Bromoxynil	Dec 17/24	ND	ug/L	NO
Carbaryl	Dec 17/24	ND	ug/L	NO
Carbofuran	Dec 17/24	ND	ug/L	NO
CarbonTetrachloride	Dec 17/24	ND	ug/L	NO
Chlorpyrifos	Dec 17/24	ND	ug/L	NO
Diazinon	Dec 17/24	ND	ug/L	NO
Dicamba	Dec 17/24	ND	ug/L	NO
1,2-Dichlorobenzene	Dec 17/24	ND	ug/L	NO
1,4-Dichlorobenzene	Dec 17/24	ND	ug/L	NO
1,2-Dichloroethane	Dec 17/24	ND	ug/L	NO
1,1- Dichloroethylene(vinylidenechloride)	Dec 17/24	ND	ug/L	NO
Dichloromethane	Dec 17/24	ND	ug/L	NO
2-4Dichlorophenol	Dec 17/24	ND	ug/L	NO
2,4-Dichlorophenoxyaceticacid(2,4-D)	Dec 17/24	ND	ug/L	NO
Diclofop-methyl	Dec 17/24	ND	ug/L	NO
Dimethoate	Dec 17/24	ND	ug/L	NO
Diquat	Dec 17/24	ND	ug/L	NO
Diuron	Dec 17/24	ND	ug/L	NO
Glyphosate	Dec 17/24	ND	ug/L	NO
HAAs(Note: show latest running annual average)	2024	ND	ug/L	NO
Lindane(Total)	Dec 17/24	ND	ug/L	NO
Malathion	Dec 17/24	ND	ug/L	NO
Metolachlor	Dec 17/24	ND	ug/L	NO
Metribuzin	Dec 17/24	ND	ug/L	NO
Monochlorobenzene	Dec 17/24	ND	ug/L	NO



Paraquat	Dec 17/24	ND	ug/L	NO
Pentachlorophenol	Dec 17/24	ND	ug/L	NO
Phorate	Dec 17/24	ND	ug/L	NO
Picloram	Dec 17/24	ND	ug/L	NO
Polychlorinated Biphenyls (PCB)	Dec 17/24	ND	ug/L	NO
Prometryne	Dec 17/24	ND	ug/L	NO
Simazine	Dec 17/24	ND	ug/L	NO
Terbufos	Dec 17/24	ND	ug/L	NO
Tetrachloroethylene (perchloroethylene)	Dec 17/24	ND	ug/L	NO
2,3,4,6-Tetrachlorophenol	Dec 17/24	ND	ug/L	NO
THMs	2024	3.05	ug/L	NO
(Note: show latest running annual average)				
Triallate	Dec 17/24	ND	ug/L	NO
Trichloroethylene	Dec 17/24	ND	ug/L	NO
2,4,6-Trichlorophenol	Dec 17/24	ND	ug/L	NO
Trifluralin	Dec 17/24	ND	ug/L	NO
Vinyl Chloride	Dec 17/24	ND	ug/L	NO
МСРА	Dec 17/24	ND	ug/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
Sodium	21 to 39	ppm	Oct 23/23
Fluoride	1.5 to 1.8	ppm	Aug 18/23