Drinking-Water System Number:	220001539
Drinking-Water System Name:	Clinton Drinking Water System
Drinking-Water System Owner:	Municipality of Central Huron
Drinking-Water System Category:	Large Municipal Residential
Period being reported:	January 1 to December 31, 2020

Complete if your Category is Large Municipal Residential or Small Municipal Residential	Complete for all other Categories.
Does your Drinking-Water System serve more than 10,000 people? Yes [] No [X]	Number of Designated Facilities served:
Is your annual report available to the public at no charge on a web site on the Internet? Yes [X] No []	Did you provide a copy of your annual report to all Designated Facilities you serve? Yes [] No []
Location where Summary Report required under O. Reg. 170/03 Schedule 22 will be available for inspection.	Number of Interested Authorities you report to:
Municipal Office 23 Albert St. Clinton Ontario	Did you provide a copy of your annual report to all Interested Authorities you
Utilities Work Centre 17 Park Lane Clinton Ontario	report to for each Designated Facility? Yes [] 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
Vanastra Waterworks	210001585

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 [X] 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
- [X] Public access/notice via Public Request
- [] Public access/notice via a Public Library
- [] Public access/notice via other method _

Describe your Drinking-Water System

The Clinton Drinking Water System consists of 3 deep drilled bedrock wells, all greater than 300 feet in depth. The wells are all located in the vicinity of Park Lane and Princess Street, one of which is located in the 17 Park Lane Utilities workshop. The wells pump to a 2 celled, 2475 m3 in ground reservoir. Disinfection is achieved by gas chlorine addition to the reservoir inlet line and contact time is provided by the reservoir. System pressure is maintained by 4 pressure tanks and 4 highlift pumps with a total capacity of 135 L/s. A 135L/s fire pump acts as a backup to this pumping system and is piped independently to the distribution. Well and highlift pump operations are controlled by a SCADA system. Backup power is provided by a 450 kW diesel generator with automatic power transfer.

List all water treatment chemicals used over this reporting period

Chlorine Gas

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

Pressure tanks replaced. PLC was replaced along with SCADA computer and programming.

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
Oct 1, 2020	Total Coliform at P.O.E	70	Count/100ml	Resample	Oct 5, 2020
Nov 27, 2020	Class 2 Main repair	NA	NA	Boil water advisory, sample	Dec 5, 2020

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 #)
Well #1	51	0 - 0	0 -0	0	
Well #2	51	0 - 0	0 –1	0	
Well #3	51	0 - 0	0 - 0	0	
Treated	53	0 - 0	0 - 70	53	0-20
Distribution	210	0 - 0	0-0	53	0-80

Operational testing done under Schedule 7, 8 or 9 of Regulation 170/03 during the period covered by this Annual Report.

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	Number of Grab Samples	Range of Results (min #)-(max #)	<i>NOTE:</i> For continuous monitors use 8760 as the
Turbidity Raw Well #1 Raw Well #2 Raw Well#3 Treated Distribution	12 12 12 53 210	0.87-2.79 NTU 0.12-036 NTU 0.14-0.42 NTU 0.13-0.59 NTU 0.10-1.29 NTU	number of samples.
<u>Chlorine</u> Treated Distribution	8760 364	0.75-1.15mg/L 0.30-1.01mg/L	
Fluoride (If the DWS provides fluoridation)	N/A		

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 to Report				

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	Mar 5, 2019	ND	μg/L	no
Arsenic	Mar 5, 2019	ND	μg/L	no
Barium	Mar 5, 2019	183	μg/L	no

		ater Oysten	і Аппааі Керс	11 2020	
Boron	Mar 5, 2019	16	μg/L	no	
Cadmium	Mar 5, 2019	0.008	μg/L	no	
Chromium	Mar 5, 2019	0.14	μg/L	no	
*Lead	See below			no	
Mercury	Mar 5, 2019	0.02	μg/L	no	
Selenium	Mar 5, 2019	0.31	μg/L	no	
Sodium	Jan 09, 2017	18.6	mg/L	no	
Uranium	Mar 5, 2019	1.00	μg/L	no	
Fluoride	Mar 5, 2019	0.98	mg/L	no	
Nitrite	Oct15, 2019	ND	mg/L	no	
Nitrate	Oct15, 2019	2.02	mg/L	no	

*only for drinking water systems testing under Schedule 15.2; this includes large municipal nonresidential 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	0-reduced sampling now in effect				
Distribution	0				

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

Parameter	Sample	Result	Unit of	Exceedance
	Date	Value	Measure	
Alachlor	Mar 5, 2019	ND	μg/L	no
Atrazine	Mar 5, 2019	ND	μg/L	no
Atrazine + N-dealkylated metobolites	Mar 5, 2019	ND	μg/L	no
Azinphos-methyl	Mar 5, 2019	ND	μg/L	no
Benzene	Mar 5, 2019	ND	μg/L	no
Benzo(a)pyrene	Mar 5, 2019	ND	μg/L	no
Bromoxynil	Mar 5, 2019	ND	μg/L	no
Carbaryl	Mar 5, 2019	ND	μg/L	no
Carbofuran	Mar 5, 2019	ND	μg/L	no
Carbon Tetrachloride	Mar 5, 2019	ND	μg/L	no
Chlorpyrifos	Mar 5, 2019	ND	μg/L	no
Desethyl atrazine	Mar 5, 2019	ND	μg/L	no
Diazinon	Mar 5, 2019	ND	μg/L	no
Dicamba	Mar 5, 2019	ND	μg/L	no

5	Ontario Drinking-Water Systems Regulation O. Reg. 170/03 Clinton Drinking Water System Annual Report 2020	
U.	Datario Drinking-Water Systems Regulation O Reg 170/03	
	Clinton Drinking Water System Annual Report 2020	

1,2-DichlorobenzeneMar 5, 2019NDµg/Lno1,4-DichlorobenzeneMar 5, 2019NDµg/Lno1,2-DichloroethaneMar 5, 2019NDµg/Lno1,1-DichloroethyleneMar 5, 2019NDµg/Lno('nylidene chloride)Mar 5, 2019NDµg/Lno2,4-DichlorophenolMar 5, 2019NDµg/Lno2,4-Dichlorophenoy acetic acid (2,4-D)Mar 5, 2019NDµg/LnoDiclofop-methylMar 5, 2019NDµg/LnoDimethoateMar 5, 2019NDµg/LnoDiquatMar 5, 2019NDµg/LnoDiuronMar 5, 2019NDµg/LnoOliuronMar 5, 2019NDµg/LnoMathionMar 5, 2019NDµg/LnoMathionMar 5, 2019NDµg/LnoMetribuzinMar 5, 2019NDµg/LnoMonochlorobenzeneMar 5, 2019NDµg/LnoMonochlorobenzeneMar 5, 2019NDµg/LnoParaquatMar 5, 2019NDµg/LnoPolychlorinated Biphenyls(PCB)Mar 5, 2019NDµg/LnoPicloramMar 5, 2019NDµg/LnoPicloramMar 5, 2019NDµg/LnoPicloramMar 5, 2019NDµg/LnoPicloramMar 5, 2019NDµg/LnoPicloramMar 5, 201	Clinton Drinking Wate		Annual Re	eport 2020	
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(a) Finite NameMar 5, 2019ND $\mu g/L$ no(vinylidene chloride)Mar 5, 2019ND $\mu g/L$ noDichloromethaneMar 5, 2019ND $\mu g/L$ no2,4 DichlorophenolMar 5, 2019ND $\mu g/L$ no2,4-Dichlorophenoxy acetic acid (2,4-D)Mar 5, 2019ND $\mu g/L$ noDiclofop-methylMar 5, 2019ND $\mu g/L$ noDimethoateMar 5, 2019ND $\mu g/L$ noDiquatMar 5, 2019ND $\mu g/L$ noOfuronMar 5, 2019ND $\mu g/L$ noGlyphosateMar 5, 2019ND $\mu g/L$ noMathionMar 5, 2019ND $\mu g/L$ noMetolachlorMar 5, 2019ND $\mu g/L$ noMetolachlorMar 5, 2019ND $\mu g/L$ noMonochlorobenzeneMar 5, 2019ND $\mu g/L$ noParaquatMar 5, 2019ND $\mu g/L$ noPortachlorophenolMar 5, 2019ND $\mu g/L$ noPortachlorophenolMar 5, 2019ND $\mu g/L$ noPortachlorophenolMar 5, 2019ND $\mu g/L$ noPrometryneMar 5, 2019ND $\mu g/L$ noPrometryneMar 5, 2019ND $\mu g/L$ noPrometryneMar 5, 2019ND $\mu g/L$ noSimazineMar 5, 2019ND $\mu g/L$ noTtHM20207,0 $\mu g/L$ no <td>1,4-Dichlorobenzene</td> <td></td> <th>ND</th> <td>μg/L</td> <td>no</td>	1,4-Dichlorobenzene		ND	μg/L	no
Article of the constraint of the	1,2-Dichloroethane	Mar 5, 2019	ND	μg/L	no
DichloromethaneMar \$, 2019NDμg/Lno2,4 DichlorophenolMar \$, 2019NDμg/Lno2,4-Dichlorophenoxy acetic acid (2,4-D)Mar \$, 2019NDµg/LnoDiclofop-methylMar \$, 2019NDµg/LnoDimethoateMar \$, 2019NDµg/LnoDiquatMar \$, 2019NDµg/LnoDiquatMar \$, 2019NDµg/LnoOliquatMar \$, 2019NDµg/LnoOliguatMar \$, 2019NDµg/LnoMathionMar \$, 2019NDµg/LnoMathionMar \$, 2019NDµg/LnoMetolachlorMar \$, 2019NDµg/LnoMetribuzinMar \$, 2019NDµg/LnoParaquatMar \$, 2019NDµg/LnoPentachlorophenolMar \$, 2019NDµg/LnoPolychlorinated Biphenyls(PCB)Mar \$, 2019NDµg/LnoPrometryneMar \$, 2019NDµg/LnoSimazineMar \$, 2019NDµg/LnoTHM (annual average)20207.0µg/LnoTrichloroethyleneMar \$, 2019NDµg/Lno2,34,6-TetrachlorophenolMar \$, 2019NDµg/LnoTrichloroethyleneMar \$, 2019NDµg/LnoTrichloroethyleneMar \$, 2019NDµg/LnoTrichloroethylene		Mar 5, 2019	ND	μg/L	no
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Iterative Iterative <thiterative< th=""> <thiterative< th=""> <th< td=""><td>Pentachlorophenol</td><td>Mar 5, 2019</td><th>ND</th><td></td><td>no</td></th<></thiterative<></thiterative<>	Pentachlorophenol	Mar 5, 2019	ND		no
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Prometryne Mar 5, 2019 ND μg/L no Simazine Mar 5, 2019 ND μg/L no THM (annual average) 2020 7.0 μg/L no Terbufos Mar 5, 2019 ND μg/L no Tetrachloroethylene Mar 5, 2019 ND μg/L no 2,3,4,6-Tetrachlorophenol Mar 5, 2019 ND μg/L no Triallate Mar 5, 2019 ND μg/L no Trichloroethylene Mar 5, 2019 ND μg/L no Triallate Mar 5, 2019 ND μg/L no Trichloroethylene Mar 5, 2019 ND μg/L no Trichloroethylene Mar 5, 2019 ND μg/L no Trichlorophenol Mar 5, 2019 ND μg/L no Trichlorophenol Mar 5, 2019 ND μg/L no Trifluralin Mar 5, 2019 ND μg/L no	Picloram	Mar 5, 2019	ND	µg/L	no
Simazine Mar 5, 2019 ND μg/L no THM (annual average) 2020 7.0 μg/L no Terbufos Mar 5, 2019 ND μg/L no Terbufos Mar 5, 2019 ND μg/L no Terbufos Mar 5, 2019 ND μg/L no Tetrachloroethylene Mar 5, 2019 ND μg/L no Z,3,4,6-Tetrachlorophenol Mar 5, 2019 ND μg/L no Triallate Mar 5, 2019 ND μg/L no Trichloroethylene Mar 5, 2019 ND μg/L no Trichlorophenol Mar 5, 2019 ND μg/L no Trichlorophenol Mar 5, 2019 ND μg/L no Trifluralin Mar 5, 2019 ND μg/L no	Polychlorinated Biphenyls(PCB)	Mar 5, 2019	ND		no
THM (annual average)2020T(D) $\mu g/L$ noTerbufosMar 5, 2019ND $\mu g/L$ noTetrachloroethyleneMar 5, 2019ND $\mu g/L$ no2,3,4,6-TetrachlorophenolMar 5, 2019ND $\mu g/L$ noTriallateMar 5, 2019ND $\mu g/L$ noTrichloroethyleneMar 5, 2019ND $\mu g/L$ noTriallateMar 5, 2019ND $\mu g/L$ noTrichloroethyleneMar 5, 2019ND $\mu g/L$ noTrichlorophenolMar 5, 2019ND $\mu g/L$ noTrifluralinMar 5, 2019ND $\mu g/L$ no	Prometryne	Mar 5, 2019	ND	µg/L	no
Takk (annual average)No $\mu g/L$ noTerbufosMar 5, 2019ND $\mu g/L$ noTetrachloroethyleneMar 5, 2019ND $\mu g/L$ no2,3,4,6-TetrachlorophenolMar 5, 2019ND $\mu g/L$ noTriallateMar 5, 2019ND $\mu g/L$ noTrichloroethyleneMar 5, 2019ND $\mu g/L$ no2,4,6-TrichlorophenolMar 5, 2019ND $\mu g/L$ noTrifluralinMar 5, 2019ND $\mu g/L$ no	Simazine	Mar 5, 2019	ND	µg/L	no
(annual average)Mar 5, 2019NDμg/LnoTerbufosMar 5, 2019NDμg/LnoTetrachloroethyleneMar 5, 2019NDμg/Lno2,3,4,6-TetrachlorophenolMar 5, 2019NDμg/LnoTriallateMar 5, 2019NDμg/LnoTrichloroethyleneMar 5, 2019NDμg/Lno2,4,6-TrichlorophenolMar 5, 2019NDμg/LnoTrifluralinMar 5, 2019NDμg/Lno		2020	7.0		no
Tetrachloroethylene Mar 5, 2019 ND μg/L no 2,3,4,6-Tetrachlorophenol Mar 5, 2019 ND μg/L no Triallate Mar 5, 2019 ND μg/L no Trichloroethylene Mar 5, 2019 ND μg/L no Trichloroethylene Mar 5, 2019 ND μg/L no Trichlorophenol Mar 5, 2019 ND μg/L no 2,4,6-Trichlorophenol Mar 5, 2019 ND μg/L no Trifluralin Mar 5, 2019 ND μg/L no				• •	
1011101102,3,4,6-TetrachlorophenolMar 5, 2019ND $\mu g/L$ noTriallateMar 5, 2019ND $\mu g/L$ noTrichloroethyleneMar 5, 2019ND $\mu g/L$ no2,4,6-TrichlorophenolMar 5, 2019ND $\mu g/L$ noTrifluralinMar 5, 2019ND $\mu g/L$ no			ND	μg/L	no
Triallate Mar 5, 2019 ND μg/L no Trichloroethylene Mar 5, 2019 ND μg/L no 2,4,6-Trichlorophenol Mar 5, 2019 ND μg/L no Trifluralin Mar 5, 2019 ND μg/L no			ND	μg/L	no
Trichloroethylene Mar 5, 2019 ND μg/L no 2,4,6-Trichlorophenol Mar 5, 2019 ND μg/L no Trifluralin Mar 5, 2019 ND μg/L no	-		ND	μg/L	no
2,4,6-Trichlorophenol Mar 5, 2019 ND μg/L no Trifluralin Mar 5, 2019 ND μg/L no	Triallate		ND	μg/L	no
TrifluralinMar 5, 2019ND $\mu g/L$ no	Trichloroethylene		ND	μg/L	no
			ND	μg/L	no
Vinyl ChlorideMar 5, 2019NDµg/Lno	Trifluralin		ND	μg/L	no
	Vinyl Chloride	Mar 5, 2019	ND	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
Fluoride	0.98	mg/L	Mar 5, 2019