

Part III Form 2

Section 11. ANNUAL REPORT.

Drinking-Water System Number:	260036361
Drinking-Water System Name:	Countryside Camp & Conference Centre Well Supply
Drinking-Water System Owner:	Countryside Camp & Conference Centre Association
Drinking-Water System Category:	Small Non-Municipal Non-Residential
Period being reported:	April 1, 2024 to March 31, 2025

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.

Countryside Camp & Conference Centre
1985 Beke Rd. RR #4
Cambridge, ON N1R 5S5

Complete for all other Categories.

Number of Designated Facilities served:

1

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:

N/A

Did you provide a copy of your annual report to all Interested Authorities you report to for each Designated Facility? Yes [x] No []

List Drinking-Water Systems, which receive all of their drinking water from your system:

Countryside Camp & Conference Centre

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 [x]

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

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☒ **Public access/notice via Public Request**

☐ **Public access/notice via a Public Library**

☐ **Public access/notice via other method** _____

Describe your Drinking-Water System

Two separate wells and treatment systems feeding a distribution system throughout the facility.

List all water treatment chemicals used over this reporting period

Chlorine / Water softener / We do not add Floride to our DWS

Were any significant expenses incurred to?

☐ Install required equipment

☐ Repair required equipment

☐ Replace required equipment

Describe

We followed all recommended regular maintenance schedules for equipment and filtering systems as required in our DWS operations manual. We were fully opened for the rental ministry season and our summer camp program was able to operate in 2024 under our Safety Plan.

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
31Jan2022 Distribution AWQI 157755	Sodium (Na)	126	mg/l	Re-sampling was required of the distribution system and the result was 44.9, still higher than standard Na result. Required to Post Signs in all Kitchen and Lodge areas Notifying guests on a Sodium restrictive diet	15Feb2022

Microbiological testing done under section 8-2 during this reporting period

	Number of Samples	Range of E.Coli Or Fecal Results (##)	Range of Total Coliform Results (##)	Number of HPC Samples Or Background Colony Counts	Range of HPC Results (##) Or Background Colony Counts
Raw	24	0-0	0-0	0	0
Treated	10	0-0	0-0	0	0
Distribution	13	0-0	0-0	12	0-15

Operational testing done under Schedule 7, 8 or 9 during the period covered by this Annual Report.

	Number of Grab Samples	Range of Results (##)
Turbidity	360	0.07-0.42
Chlorine	360	0.14-2.27
Chlorine Residual Distribution System	360	0.05-3.10
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 or order.

Date of order or C of A	Parameter	Date Sampled	Result	Unit of Measure

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

Parameter	Location	Sample Date	Result Value	Unit of Measure	Exceedance
Antimony	Shop Well	09DEC22	<0.60	ug/l	6
Arsenic	Shop Well	09DEC22	<1.0	ug/l	25
Barium	Shop Well	09DEC22	<10	ug/l	1000
Boron	Shop Well	09DEC22	<50	ug/l	5000
Cadmium	Shop Well	09DEC22	<0.10	ug/l	5
Chromium	Shop Well	09DEC22	<1.0	ug/l	50
Lead	Distribution	30JAN25	<1.0	ug/l	10
Mercury	Shop Well	09DEC22	<0.100	ug/l	1
Selenium	Shop Well	09DEC22	<1.0	ug/l	10

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Sodium	Shop Well	31JAN22	126	mg/l	20
Sodium	Shalom	04JUN25	126	mg/l	20
	House Well				
Uranium	Shop Well	09DEC22	<2.0	ug/l	20
Fluoride	Distribution	31JAN22	0.62	mg/l	1.5
Nitrite	E1 Shop	29APR24	<0.010	mg/l	1
Nitrate	E1 Shop	29APR24	<0.020	mg/l	10
Nitrite	E2 Shalom	29APR24	<0.010	mg/l	1
Nitrate	E2 Shalom	29APR24	<0.020	mg/l	10
Nitrite	E1 Shop	30JUL24	<0.010	mg/l	1
Nitrate	E1 Shop	30JUL24	<0.020	mg/l	10
Nitrite	E2 Shalom	30JUL24	<0.010	mg/l	1
Nitrate	E2 Shalom	30JUL24	<0.020	mg/l	10
Nitrite	E1 Shop	31OCT24	<0.010	mg/l	1
Nitrate	E1 Shop	31OCT24	<0.020	mg/l	10
Nitrite	E2 Shalom	31OCT24	<0.010	mg/l	1
Nitrate	E2 Shalom	31OCT24	<0.020	mg/l	10
Nitrite	E1 Shop	30JAN25	<0.010	mg/l	1
Nitrate	E1 Shop	30JAN25	<0.020	mg/l	10
Nitrite	E2 Shalom	30JAN25	<0.010	mg/l	1
Nitrate	E2 Shalom	30JAN25	<0.020	mg/l	10

These are the results from the Shop Well Testing in 2022
Summary of Organic parameters sampled during this reporting period or most recent

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Alachlor	09DEC22	<0.10	ug/l	0.1
Atrazine	09DEC22	<0.10	ug/l	0.1
Atrazine & Metabolites	09DEC22	<0.20	ug/l	0.2
Atrazine -desethyl	09DEC22	<0.10	ug/l	0.1
Azinphos-methyl	09DEC22	<0.10	ug/l	0.1
Benzene	09DEC22	<0.50	ug/l	0.5
Benzo(a)pyrene	09DEC22	<0.0050	ug/l	0.005
Bromoxynil	09DEC22	<0.20	ug/l	0.2
Carbaryl	09DEC22	<0.20	ug/l	0.2
Carbofuran	09DEC22	<0.20	ug/l	0.2
Carbon Tetrachloride	09DEC22	<0.20	ug/l	0.2
Chlorpyrifos	09DEC22	<0.10	ug/l	0.1
Diazinon	09DEC22	<0.10	ug/l	0.1
Dicamba	09DEC22	<0.20	ug/l	0.2

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1,2-Dichlorobenzene	09DEC22	<0.50	ug/l	0.5
1,4-Dichlorobenzene	09DEC22	<0.50	ug/l	0.5
1,2-Dichloroethane	09DEC22	<0.50	ug/l	0.5
1,1-Dichloroethylene (vinylidene chloride)	09DEC22	<0.50	ug/l	0.5
Dichloromethane	09DEC22	<0.50	ug/l	0.5
2-4 Dichlorophenol	09DEC22	<0.20	ug/l	0.2
Diclofop-methyl	09DEC22	<0.20	ug/l	0.2
Dimethoate	09DEC22	<0.10	ug/l	0.1
Diquat	09DEC22	<1.0	ug/l	1
Diuron	09DEC22	<1.0	ug/l	1
Ethylbenzene	09DEC22	<0.50	ug/l	0.5
Fluorobiphenyl	09DEC22	87.8	%	40-130
Glyphosate	09DEC22	<5.0	ug/l	5
Malathion	09DEC22	<0.10	ug/l	0.1
MCPA	09DEC22	<0.20	ug/l	0.2
Diclofop-methyl	09DEC22	<0.20	ug/l	0.2
Metolachlor	09DEC22	<0.10	ug/l	0.1
Metribuzin	09DEC22	<0.10	ug/l	0.1
Monochlorobenzene	09DEC22	<0.50	ug/l	0.5
Oxychlorobenzene	09DEC22	<0.0080	ug/l	0.0080
Paraquat	09DEC22	<1.0	ug/l	1
Phorate	09DEC22	<0.10	ug/l	0.1
Pentachlorophenol	09DEC22	<0.50	ug/l	0.5
Picloram	09DEC22	<0.20	ug/l	0.2
Polychlorinated Biphenyls (PCBs)	09DEC22	<0.035	ug/l	0.035
Prometryne	09DEC22	<0.10	ug/l	0.1
Simazine	09DEC22	<0.10	ug/l	0.1
Terbufos	09DEC22	<0.20	ug/l	0.2
Tetrachloroethylene	09DEC22	<0.50	ug/l	0.5
1,1 Dichloroethylene	09DEC22	<0.50	ug/l	0.5
Triallate	09DEC22	<0.10	ug/l	0.1
Toluene	09DEC22	<0.50	ug/l	0.5
Trichloroethylene	09DEC22	<0.50	ug/l	0.5
2,3,4,6-Tetrachlorophenol	09DEC22	<0.50	ug/l	0.5
2,4,6-Trichlorophenol	09DEC22	<0.50	ug/l	0.5
2,4-D	09DEC22	<0.20	ug/l	0.2
Trifluralin	09DEC22	<0.10	ug/l	0.1
Vinyl Chloride	09DEC22	<0.20	ug/l	0.2
Xylenes (Total)	09DEC22	<1.5	ug/l	1.5

These are the results of the Shalom House Well Testing in 2024.

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

Parameter	Location	Sample Date	Result Value	Unit of Measure	Exceedance
Antimony		29APR24	<0.60	ug/l	6
Arsenic		29APR24	4.6	ug/l	25
Barium		29APR24	<10	ug/l	1000
Boron		29APR24	70	ug/l	5000
Cadmium		29APR24	<0.10	ug/l	5
Chromium		29APR24	<1.0	ug/l	50
Mercury		29APR24	<0.10	ug/l	1
Selenium		29APR24	<2.0	ug/l	50
Uranium		29APR24	<5.0	ug/l	20

Summary of Volatile Organic Compounds sampled during this reporting period or most recent

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Acetone	02MAY24	<20	ug/l	20
Alachlor	29APR24	<0.05	ug/l	5
Aroclor 1242;1254;1260	29APR24	<0.020	ug/l	.02
Atrazine, ; Atrazine Desethyl	29APR24	<0.10	ug/l	
Atrazine + Metabolites	29APR24	<0.14	ug/l	5
Azinphos-methyl	29APR24	<0.100	ug/l	20
Benzene	02MAY24	<0.50	ug/l	1
Benzo(a)pyrene	29APR24	<0.0050	ug/l	.01
Bromodichloromethane	02MAY24	<0.50	ug/l	0.50
Bromoform	02MAY24	<0.50	ug/l	0.50
Bromomethane	02MAY24	<0.50	ug/l	0.50
Bromoxynil	29APR24	<0.05	ug/l	5
Carbaryl	29APR24	<0.05	ug/l	90
Carbofuran	29APR24	<0.025	ug/l	90
Carbon Tetrachloride	02MAY24	<0.20	ug/l	2
Chlorobenzene	02MAY24	<0.50	ug/l	80
Chlorpyrifos	29APR24	<0.10	ug/l	90
Diazinon	29APR24	<0.025	ug/l	20
Dicamba	29APR24	<0.10	ug/l	120
1,2-Dichlorobenzene	02MAY24	<0.50	ug/l	200
1,4-Dichlorobenzene	02MAY24	<0.50	ug/l	5
1,2-Dichloroethane	02MAY24	<0.50	ug/l	5

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1,1-Dichloroethylene (vinylidene chloride)	02MAY24	<0.50	ug/l	14
Dichloromethane	02MAY24	<1.0	ug/l	50
2-4 Dichlorophenol	29APR24	<0.20	ug/l	900
2,4-Dichlorophenoxy acetic acid (2,4-D)	29APR24	106	ug/l	50-130
Diclofop-methyl	29APR24	<0.10	ug/l	9
Dimethoate	29APR24	<0.10	ug/l	20
Diquat	29APR24	<1.0	ug/l	70
Diuron	29APR24	<0.05	ug/l	150
Ethylbenzene	02MAY24	<0.50	ug/l	140
Fluorobiphenyl	29APR24	84.3	ug/l	40-130
Glyphosate	29APR24	<0.20	ug/l	280
Malathion	29APR24	<0.0250	ug/l	190
MCPA	29APR24	<0.000050	ug/l	100
Metolachlor	29APR24	<0.0250	ug/l	50
Metribuzin	29APR24	<0.100	ug/l	80
Paraquat	29APR24	<1.0	ug/l	10
Pentachlorophenol	29APR24	<0.50	ug/l	60
Phorate	29APR24	<0.250	ug/l	2
Picloram	29APR24	<0.10	ug/l	190
Polychlorinated Biphenyls(PCB)	29APR24	<0.030	ug/l	3
Prometryne	29APR24	<0.0250	ug/l	1
Simazine	29APR24	<0.100	ug/l	10
Terbufos	29APR24	<0.50	ug/l	1
2,3,4,6 Tetrachlorophenol	29APR24	<0.50	ug/l	100
Tetrachloroethane	29APR24	<0.50	ug/l	100
Toluene	29APR24	<0.50	ug/l	60
Triallate	29APR24	<0.100	ug/l	230
Trichloroethylene	29APR24	<0.50	ug/l	5
2,4,6-Trichlorophenol	29APR24	<0.20	ug/l	5
Trifluralin	29APR24	<0.10	ug/l	45
Vinyl Chloride	02MAY24	<0.50	ug/l	1
Xylenes (Total)	02MAY24	<0.50	ug/l	90

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)