

Optional Annual Report Template

Drinking-Water System Number:	260093444
Drinking-Water System Name:	ORIOLE PARK RESORT
Drinking-Water System Owner:	ORIOLE PARK INC
Drinking-Water System Category:	NON-MUNICIPAL YEAR ROUND
Period being reported:	JAN 1 2021 - DEC 31 2021

<p><u>Complete if your Category is Large Municipal Residential or Small Municipal Residential</u></p> <p>Does your Drinking-Water System serve more than 10,000 people? Yes [] No <input checked="" type="checkbox"/></p> <p>Is your annual report available to the public at no charge on a web site on the Internet? Yes <input checked="" type="checkbox"/> No []</p> <p>Location where Summary Report required under O. Reg. 170/03 Schedule 22 will be available for inspection.</p> <div style="border: 1px solid black; padding: 5px;"> <p>① ORIOLE PARK RESORT</p> <p>② www.oriolpark.com (UNDER FAQ LISTING)</p> </div>	<p><u>Complete for all other Categories.</u></p> <p>Number of Designated Facilities served: 148</p> <p>Did you provide a copy of your annual report to all Designated Facilities you serve? Yes [] No <input checked="" type="checkbox"/></p> <p>Number of Interested Authorities you report to: 0</p> <p>Did you provide a copy of your annual report to all Interested Authorities you report to for each Designated Facility? Yes [] No []</p>
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

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	

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.

- 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 ORIOLE PARK NEWSLETTER

Describe your Drinking-Water System

SECURE GROUNDWATER SUPPLIED BY A 40' DRILLED WELL. RAW WATER IS PUT THROUGH A SOFTENER + A TANNIN REMOVAL SYSTEM. THEN A 5 MICRON AND A 1 MICRON FILTERS. TO A TRIJAN PRO30 UV UNIT. WATER IS THEN PUMPED INTO 3 - 400 GAL STORAGE TANKS. IT IS CHLORINATED BEFORE ENTERING TANKS. A VD PUMP IS USED TO DISTRIBUTE TANK WATER.

List all water treatment chemicals used over this reporting period

ARCHLOR 12 HYPOCHLORATE NSF RATED
SIFTO SWISS SOFTENER SALT NSF RATED

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

SOFTENER CONTROL HEAD REPLACED \$800

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
APRIL 12	LEAD TEST	142/170	U9/L	REPAIR FAUCET	SEP 29 8:15 AM 1957-010
JULY 7	MICROB TEST	2 COLIFORMS	CFU	FLUSH RE SAMPLE	JULY 5
JULY 9	MICROB TEST	1 COLIFORM	CFU	FLUSH RE SAMPLE	JULY 11

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	13	0	0	0	N/A
Treated	0	N/A	N/A	0	N/A
Distribution	35	0	0-2	35	<10

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	13	0.40 - 0.64
Chlorine	265	0.23 - 2.11
Fluoride (If the DWS provides fluoridation)	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	DEC 11/17	0.21	ug/L	0
Arsenic	"	0.20	"	0
Barium	"	1.88	"	0
Boron	"	20	"	0
Cadmium	"	0.011	"	0
Chromium	"	0.51	"	0
Lead	SEP 28/21	0.01 - 0.59	ug/L	0
Mercury	DEC 11/17	0.01	"	0
Selenium	"	0.12	"	0
Sodium	FEB 14/20	0 - 151	"	0
Uranium	DEC 11/17	0.004	"	0
Fluoride	"	0.009	"	0
Nitrite	OCT 11/21	0.003	MG/L	0
Nitrate	"	0.223	"	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 11/17	0.02	ug/L	0
Aldicarb	SEP 17/21	0.01	"	"

Aldrin + Dieldrin	SEP/12	0.01	ug/L	⊕
Atrazine + N-dealkylated metabolites	DEC/17	0.06	ug/L	⊕
Azinphos-methyl	"	0.06	"	"
Bendiocarb	SEP/12	0.01	"	"
Benzene	DEC/17	0.32	"	"
Benzo(a)pyrene	"	0.004	"	"
Bromoxynil	"	0.33	"	"
Carbaryl	"	0.05	"	"
Carbofuran	"	0.01	"	"
Carbon Tetrachloride	"	0.16	"	"
Chlordane (Total)	SEP/12	0.01	"	"
Chlorpyrifos	DEC/17	0.02	"	"
Cyanazine	SEP/12	0.03	"	"
Diazinon	DEC/17	0.02	"	"
Dicamba	"	0.20	"	"
1,2-Dichlorobenzene	"	0.41	"	"
1,4-Dichlorobenzene	"	0.36	"	"
Dichlorodiphenyltrichloroethane (DDT) + metabolites	SEP/12	0.01	"	"
1,2-Dichloroethane	DEC/17	0.35	"	"
1,1-Dichloroethylene (vinylidene chloride)	"	0.33	"	"
Dichloromethane	"	0.35	"	"
2,4-Dichlorophenol	"	0.15	"	"
2,4-Dichlorophenoxy acetic acid (2,4-D)	"	0.19	"	"
Diclofop-methyl	"	0.40	"	"
Dimethoate	"	0.03	"	"
Dinoseb	SEP/12	0.36	"	"
Diquat	DEC/17	1	"	"
Diuron	"	0.03	"	"
Glyphosate	"	1	"	"
Heptachlor + Heptachlor Epoxide	SEP/12	0.01	"	"
Lindane (Total)	"	0.01	"	"
Malathion	DEC/17	0.02	"	"
Methoxychlor	"	0.01	"	"
Metolachlor	"	0.01	"	"
Metribuzin	"	0.02	"	"
Monochlorobenzene	"	0.3	"	"
Paraquat	"	1	"	"
Parathion	SEP/12	0.02	"	"
Pentachlorophenol	DEC/17	0.15	"	"
Phorate	"	0.01	"	"
Picloram	"	1	"	"
Polychlorinated Biphenyls(PCB)	"	0.04	"	"

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

Prometryne	Dec/17	0.03	ug/L	0
Simazine	"	0.01	"	"
THM (NOTE: show latest annual average)	4 Times 3021	Avg 1.2 1.4 - 1.5	"	"
Temephos	SEP/17	0.01	"	"
Terbufos	Dec/17	0.01	"	"
Tetrachloroethylene	"	0.44	"	"
2,3,4,6-Tetrachlorophenol	"	0.20	"	"
Triallate	"	0.01	"	"
Trichloroethylene	"	0.44	"	"
2,4,6-Trichlorophenol	"	0.25	"	"
2,4,5-Trichlorophenoxy acetic acid (2,4,5-T)	"	0.19	"	"
Trifluralin	"	0.02	"	"
Vinyl Chloride	"	0.17	"	"

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