

Part III Form 2  
Section 11. ANNUAL REPORT.

<b>Drinking-Water System Number:</b>	260009529
<b>Drinking-Water System Name:</b>	Wanup Public School
<b>Drinking-Water System Owner:</b>	Rainbow District School Board
<b>Drinking-Water System Category:</b>	Small Non-Municipal Non-Residential
<b>Period being reported:</b>	April 1, 2007 – March 31, 2008

<p><b><u>Complete if your Category is Large Municipal Residential or Small Municipal Residential</u></b></p> <p>Does your Drinking-Water System serve more than 10,000 people? Yes [ ] No [ ]</p> <p>Is your annual report available to the public at no charge on a web site on the Internet? Yes [ ] 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; height: 100px; width: 100%;"></div>	<p><b><u>Complete for all other Categories.</u></b></p> <p>Number of Designated Facilities served: <input type="text" value="One"/></p> <p>Did you provide a copy of your annual report to all Designated Facilities you serve? Yes [ X ] No [ ]</p> <p>Number of Interested Authorities you report to: <input type="text" value="One"/></p> <p>Did you provide a copy of your annual report to all Interested Authorities you report to for each Designated Facility? Yes [ X ] No [ ]</p>
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**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

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 – Notice Posted at School

**Describe your Drinking-Water System**

The water supply system consists of a 150 mm bedrock well, which was installed in 1982. Approximately 150 students and 16 staff members utilize this system. A submersible pump is employed to pump the groundwater from the well into the storage/mixing tank. A jet pump provides the necessary pressure for the distribution system. The chlorination system consists of a solution tank and a metering pump.

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

Sodium Hypochlorite 12%

**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**

**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
Dec 10, 2007	Sodium	46.7	Mg/l	Resample	Dec 19, 2007

**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	N/A				
Distribution	30	0-0	0-0	30	0-16

**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 #)
Chlorine	8760	0.00 – 5.01
Raw Turb (grab)	12	0.07 – 0.24 NTU

*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	Feb 1/2007	<0.2	ug/l	No
Arsenic	Feb 1/2007	1.3	ug/l	No
Barium	Feb 1/2007	27.6	ug/l	No
Boron	Feb 1/2007	85	ug/l	No
Cadmium	Feb 1/2007	<0.1	ug/l	No
Chromium	Feb 1/2007	4.2	ug/l	No
Lead (Standing)	Aug 14, 2007	3.5	ug/l	No
Lead (Flushing)		<1	ug/l	No
Mercury	Feb 1/2007	<0.02	ug/l	No
Selenium	Feb 1/2007	<1	ug/l	No
Sodium	Jan 30/06	44.5	mg/l	Yes
Uranium	Feb 1/2007	11.2	ug/l	No
Fluoride	Jan 30/06	0.09	mg/l	No
Nitrite	Jan 9, 2008	<0.005	mg/l	No

Nitrate	Jan 9, 2008	0.034	mg/l	No
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**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	Feb 1/2007	<0.09	ug/l	No
Aldicarb	Feb 1/2007	<0.76	ug/l	No
Aldrin + Dieldrin	Feb 1/2007	<0.05	ug/l	No
Atrazine + N-dealkylated metabolites	Feb 1/2007	<0.43	ug/l	No
Azinphos-methyl	Feb 1/2007	<0.59	ug/l	No
Bendiocarb	Feb 1/2007	<0.27	ug/l	No
Benzene	Feb 1/2007	<0.36	ug/l	No
Benzo(a)pyrene	Feb 1/2007	<0.004	ug/l	No
Bromoxynil	Feb 1/2007	<0.060	ug/l	No
Carbaryl	Feb 1/2007	<0.14	ug/l	No
Carbofuran	Feb 1/2007	<0.14	ug/l	No
Carbon Tetrachloride	Feb 1/2007	<0.34	ug/l	No
Chlordane (Total)	Feb 1/2007	<0.20	ug/l	No
Chlorpyrifos	Feb 1/2007	<1.20	ug/l	No
Cyanazine	Feb 1/2007	<0.079	ug/l	No
Diazinon	Feb 1/2007	<0.41	ug/l	No
Dicamba	Feb 1/2007	<0.90	ug/l	No
1,2-Dichlorobenzene	Feb 1/2007	<0.56	ug/l	No
1,4-Dichlorobenzene	Feb 1/2007	<0.25	ug/l	No
Dichlorodiphenyltrichloroethane (DDT) + metabolites	Feb 1/2007	<0.46	ug/l	No
1,2-Dichloroethane	Feb 1/2007	<0.32	ug/l	No
1,1-Dichloroethylene (vinylidene chloride)	Feb 1/2007	<0.52	ug/l	No
Dichloromethane	Feb 1/2007	<1.17	ug/l	No
2-4 Dichlorophenol	Feb 1/2007	<0.15	ug/l	No
2,4-Dichlorophenoxy acetic acid (2,4-D)	Feb 1/2007	<0.33	ug/l	No
Diclofop-methyl	Feb 1/2007	<0.84	ug/l	No
Dimethoate	Feb 1/2007	<0.10	ug/l	No
Dinoseb	Feb 1/2007	<0.42	ug/l	No
Diquat	Feb 1/2007	<1	ug/l	No
Diuron	Feb 1/2007	<0.66	ug/l	No
Glyphosate	Feb 1/2007	<6	ug/l	No
Heptachlor + Heptachlor Epoxide	Feb 1/2007	<0.2	ug/l	No
Lindane (Total)	Feb 1/2007	<0.13	ug/l	No
Malathion	Feb 1/2007	<0.37	ug/l	No
Methoxychlor	Feb 1/2007	<0.64	ug/l	No
Metolachlor	Feb 1/2007	<0.58	ug/l	No
Metribuzin	Feb 1/2007	<0.50	ug/l	No

Monochlorobenzene	Feb 1/2007	<0.46	ug/l	No
Paraquat	Feb 1/2007	<1	ug/l	No
Parathion	Feb 1/2007	<1.2	ug/l	No
Pentachlorophenol	Feb 1/2007	<0.15	ug/l	No
Phorate	Feb 1/2007	<0.73	ug/l	No
Picloram	Feb 1/2007	<0.19	ug/l	No
Polychlorinated Biphenyls(PCB)	Feb 1/2007	<0.04	ug/l	No
Prometryne	Feb 1/2007	<0.16	ug/l	No
Simazine	Feb 1/2007	<0.18	ug/l	No
Temephos	Feb 1/2007	<0.25	ug/l	No
Terbufos	Feb 1/2007	<0.73	ug/l	No
Tetrachloroethylene	Feb 1/2007	<0.48	ug/l	No
2,3,4,6-Tetrachlorophenol	Feb 1/2007	<0.14	ug/l	No
Triallate	Feb 1/2007	<0.14	ug/l	No
Trichloroethylene	Feb 1/2007	<0.54	ug/l	No
2,4,6-Trichlorophenol	Feb 1/2007	<0.25	ug/l	No
2,4,5-Trichlorophenoxy acetic acid (2,4,5-T)	Feb 1/2007	<0.47	ug/l	No
Trifluralin	Feb 1/2007	<0.35	ug/l	No
Vinyl Chloride	Feb 1/2007	<0.08	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

**(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)**