

Part III Form 2

Section 11. ANNUAL REPORT.

Drinking-Water System Number:	210000737
Drinking-Water System	Valley Wells and Distribution System
Drinking-Water System Owner:	City of Greater Sudbury
Drinking-Water System Category:	Large Municipal Residential
Period being reported:	From 2008-01-01 To 2008-12-31

<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 <input checked="" type="checkbox"/> No <input 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 <input type="checkbox"/></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>www.greatersudbury.ca TDS-Engineering Department</p> </div>	<p><u>Complete for all other Categories.</u></p> <p>Number of Designated Facilities served: <input type="text" value="0"/></p> <p>Did you provide a copy of your annual report to all Designated Facilities you serve? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></p> <p>Number of Interested Authorities you report to: <input type="text" value="0"/></p> <p>Did you provide a copy of your annual report to all Interested Authorities you report to for each Designated Facility? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></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
Capreol Wells and Distribution System and Distribution System	220003528

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/Citizen Service Centre
- Public access/notice via other method

Describe your Drinking-Water System

The Valley East Distribution encompasses the communities of Chelmsford, Azilda, McCrea Heights, Blezard Valley, Val Caron, Val Therese and Hanmer The Valley East System includes nine wells in a well field that extends approximately 7.5 km (west to east) from Val Therese to Hanmer and three storage tanks that are situated in Azilda, Chelmsford and Val Caron. The wells are designated (derived from the street location) as Kenneth, Philippe, Deschene, Frost, Notre Dame, Michelle, Linden, Pharand and I Well (except I Well which is located on Regional Road 84). The wells take water from a relatively shallow unconfined aquifer situated in a predominantly sand to sand / gravel formation. The discharge from each well undergoes treatment in the form of disinfection by chlorination, Ultra-Violet irradiation, and fluoridation before it enters the distribution water mains. All of the Valley Wells wells were upgraded, in 2007, to include Ultra-Violet irradiation as required for Log removal regulations. In the event of high water demands or failure from the Capreol Well and booster system, Capreol will be supplied with water from the Valley Wells but at a reduced pressure.

List all water treatment chemicals used over this reporting period

Chlorine Gas UN#1017, Hydrofluosilicic Acid (20-30%) UN#1778,

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

UV Disinfection Upgrades - \$30,000
 Chlorine System Upgrades - \$310,000
 New Valley Wells - \$450,000

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
2008/01/09	UV	0	mj/cm ²	Resample/Re-test;	2008/01/09
2008/01/22	UV	0	mj/cm ²	Disinfectant restored/increased;	2008/01/25
2008/01/31	UV	0	mj/cm ²	Disinfectant restored/increased;	2008/02/01
2008/02/27	UV	0	mj/cm ²	contact MOH when Well back on-line.Bacti per normal schedule, Fuse blown on Hydro Feed	2008/03/17
2008/02/28	UV	>40	mj/cm ²	Disinfectant restored/increased;	2008/02/28
2008/03/07	UV	0	mj/cm ²	Disinfectant restored/increased;	2008/03/10
2008/03/11	UV	0	mj/cm ²	Disinfectant restored/increased;	2008/03/11
2008/03/11	UV	0	mj/cm ²	Disinfectant restored/increased;	2008/03/11
2008/04/17	UV	0	mj/cm ²	Disinfectant restored/increased;	2008/04/17
2008/04/30	UV	0	mj/cm ²	Well was turned off , Chlorine residual 1.55mg/l Free	2008/04/30
2008/07/25	Total Coliform	1	cfu	Resample/Re-test;	2008/07/29
2008/08/12	Pressure	12	psi	Flushing mains/pipes;	2008/08/12
2008/08/20	PRESSURE	0	PSI	Flushing mains/pipes;	2008/08/25
2008/09/08	Pressure	+/-10PSI	psi	RESTORE PRESSURE	2008/09/08
2008/10/21	Pressure	11	psi	continue to maintain free residual +/- 1.0 mg/l	2008/10/21
2008/10/30	Pressure	19.2	psi	Resample/Re-test;	2008/10/31
2008/12/12	Pressure	<20	psi	Flushing mains/pipes;	2008/12/15

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: KENNETH WELL					
	52	0 to 0	0 to 56		
Raw: DESCHENE WELL					
	53	0 to 0	0 to 0		
Raw: FROST WELL					
	53	0 to 0	0 to 0		
Raw: MICHELLE WELL					
	53	0 to 0	0 to 1		
Raw: NOTRE DAME WELL					
	54	0 to 0	0 to 0		
Raw: LINDEN WELL					
	53	0 to 0	0 to 1		
Raw: PHARAND WELL					
	49	0 to 0	0 to 0		
Raw: I WELL					
	45	0 to 0	0 to 0		
Raw: PHILIPPE WELL					
	53	0 to 0	0 to 0		
Treated: WELL A - DESCHENE WELL					
	54	0 to 0	0 to 0	54	0 to 1500
Treated: WELL B - KENNETH WELL					
	53	0 to 0	0 to 0	53	0 to 30
Treated: WELL C - PHILIPPE WELL					
	54	0 to 0	0 to 0	54	0 to 30
Treated: WELL D - FROST WELL					
	54	0 to 0	0 to 0	54	0 to 130
Treated: WELL E - NOTRE DAME WELL					
	56	0 to 0	0 to 0	56	0 to 10
Treated: WELL F - LINDEN WELL					
	53	0 to 0	0 to 0	53	0 to 90
Treated: WELL G - PHARAND WELL					
	49	0 to 0	0 to 0	49	0 to 10
Treated: WELL H - MICHELLE WELL					
	54	0 to 0	0 to 0	54	0 to 10
Treated: WELL I - I WELL					
	46	0 to 0	0 to 0	46	0 to 580
Distribution					
	646	0 to 0	0 to 1	145	0 to 320

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 Residual Distribution System	8,760	0.30 - 3.85 mg/L

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

WELL A - DESCHENE WELL

Turbidity	8,760	0.00 - 3.00 NTU
Chlorine	8,760	0.50 - 3.10 mg/L
Fluoride (If the DWS provides fluoridation)	8,760	0.20 - 0.90 mg/L

WELL B - KENNETH WELL

Turbidity	8,760	0.00 - 2.00 NTU
Chlorine	8,760	0.46 - 3.91 mg/L
Fluoride (If the DWS provides fluoridation)	8,760	0.20 - 0.85 mg/L

WELL C - PHILIPPE WELL

Turbidity	8,760	0.00 - 1.48 NTU
Chlorine	8,760	0.33 - 3.05 mg/L
Fluoride (If the DWS provides fluoridation)	8,760	0.00 - 1.14 mg/L

WELL D - FROST WELL

Turbidity	8,760	0.00 - 2.00 NTU
Chlorine	8,760	0.08 - 3.89 mg/L
Fluoride (If the DWS provides fluoridation)	8,760	0.20 - 1.17 mg/L

WELL E - NOTRE DAME WELL

Turbidity	8,760	0.00 - 2.00 NTU
Chlorine	8,760	0.56 - 3.10 mg/L
Fluoride (If the DWS provides fluoridation)	8,760	0.02 - 0.92 mg/L

WELL F - LINDEN WELL

Turbidity	8,760	0.00 - 1.78 NTU
Chlorine	8,760	0.40 - 3.99 mg/L
Fluoride (If the DWS provides fluoridation)	8,760	0.00 - 1.16 mg/L

WELL G - PHARAND WELL

Turbidity	8,760	0.03 - 2.00	NTU
Chlorine	8,760	0.06 - 2.60	mg/L
Fluoride (If the DWS provides fluoridation)	8,760	0.20 - 1.24	mg/L

WELL H - MICHELLE WELL

Turbidity	8,760	0.00 - 2.00	NTU
Chlorine	8,760	0.60 - 2.25	mg/L
Fluoride (If the DWS provides fluoridation)	8,760	0.16 - 1.32	mg/L

WELL I - I WELL

Turbidity	8,760	0.00 - 2.00	NTU
Chlorine	8,760	0.16 - 3.15	mg/L
Fluoride (If the DWS provides fluoridation)	8,760	0.00 - 1.06	mg/L

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 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 most recent sample results

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Lead	2008/12/30	0.001	mg/L	No

WELL A - DESCHENE WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Antimony	2008/12/18	0.0005	mg/L	No
Arsenic	2008/12/18	0.0015	mg/L	No
Barium	2008/12/18	0.012	mg/L	No
Boron	2008/12/18	0.011	mg/L	No
Cadmium	2008/12/18	0.0001	mg/L	No
Chromium	2008/12/18	0.0021	mg/L	No
Mercury	2008/12/18	0.0001	mg/L	No
Selenium	2008/12/18	0.001	mg/L	No
Uranium	2008/12/18	0.001	mg/L	No
Fluoride	2004/01/22	0.49	mg/L	No
Nitrate	2008/01/16	0.86	mg/L	No
	2008/03/26	0.87	mg/L	No
	2008/06/02	0.95	mg/L	No
	2008/08/11	1.02	mg/L	No
	2008/10/21	0.90	mg/L	No
	2008/12/18	0.93	mg/L	No

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

Nitrite	2008/01/16	0.05	mg/L	No
	2008/03/26	0.05	mg/L	No
	2008/06/02	0.05	mg/L	No
	2008/08/11	0.05	mg/L	No
	2008/10/21	0.05	mg/L	No
	2008/12/18	0.05	mg/L	No
Sodium	2006/01/04	8.98	mg/L	No

WELL B - KENNETH WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Antimony	2008/12/18	0.0005	mg/L	No
Arsenic	2008/12/18	0.001	mg/L	No
Barium	2008/12/18	0.0437	mg/L	No
Boron	2008/12/18	0.018	mg/L	No
Cadmium	2008/12/18	0.0001	mg/L	No
Chromium	2008/12/18	0.0035	mg/L	No
Mercury	2008/12/18	0.0001	mg/L	No
Selenium	2008/12/18	0.001	mg/L	No
Uranium	2008/12/18	0.001	mg/L	No
Fluoride	2004/01/21	0.1	mg/L	No
Nitrate	2008/01/16	0.30	mg/L	No
	2008/03/26	0.35	mg/L	No
	2008/06/03	0.32	mg/L	No
	2008/08/11	0.34	mg/L	No
	2008/10/21	0.34	mg/L	No
	2008/12/18	0.39	mg/L	No
Nitrite	2008/01/16	0.05	mg/L	No
	2008/03/26	0.05	mg/L	No
	2008/06/03	0.05	mg/L	No
	2008/08/11	0.05	mg/L	No
	2008/10/21	0.05	mg/L	No
	2008/12/18	0.05	mg/L	No
Sodium	2005/12/23	14.00	mg/L	No

WELL C - PHILIPPE WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Antimony	2008/12/22	0.0005	mg/L	No
Arsenic	2008/12/22	0.0018	mg/L	No
Barium	2008/12/22	0.0097	mg/L	No
Boron	2008/12/22	0.0057	mg/L	No
Cadmium	2008/12/22	0.0001	mg/L	No
Chromium	2008/12/22	0.0018	mg/L	No
Mercury	2008/12/22	0.0001	mg/L	No
Selenium	2008/12/22	0.0014	mg/L	No
Uranium	2008/12/22	0.001	mg/L	No
Fluoride	2004/01/21	0.58	mg/L	No

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

Nitrate	2008/01/16	0.24	mg/L	No
	2008/03/26	0.15	mg/L	No
	2008/06/02	0.25	mg/L	No
	2008/08/11	0.26	mg/L	No
	2008/10/21	0.23	mg/L	No
	2008/12/22	0.19	mg/L	No
Nitrite	2008/01/16	0.05	mg/L	No
	2008/03/26	0.05	mg/L	No
	2008/06/02	0.05	mg/L	No
	2008/08/11	0.05	mg/L	No
	2008/10/21	0.05	mg/L	No
	2008/12/22	0.05	mg/L	No
Sodium	2005/12/14	19.40	mg/L	No

WELL D - FROST WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Antimony	2008/12/18	0.0005	mg/L	No
Arsenic	2008/12/18	0.0021	mg/L	No
Barium	2008/12/18	0.039	mg/L	No
Boron	2008/12/18	0.0098	mg/L	No
Cadmium	2008/12/18	0.00016	mg/L	No
Chromium	2008/12/18	0.0022	mg/L	No
Mercury	2008/12/18	0.0001	mg/L	No
Selenium	2008/12/18	0.001	mg/L	No
Uranium	2008/12/18	0.001	mg/L	No
Fluoride	2004/01/21	0.37	mg/L	No
Nitrate	2008/01/17	0.48	mg/L	No
	2008/03/26	0.49	mg/L	No
	2008/06/02	0.54	mg/L	No
	2008/08/12	0.59	mg/L	No
	2008/10/20	0.49	mg/L	No
	2008/12/18	0.53	mg/L	No
Nitrite	2008/01/17	0.05	mg/L	No
	2008/03/26	0.05	mg/L	No
	2008/06/02	0.05	mg/L	No
	2008/08/12	0.05	mg/L	No
	2008/10/20	0.05	mg/L	No
	2008/12/18	0.05	mg/L	No
Sodium	2005/12/14	16.90	mg/L	No

WELL E - NOTRE DAME WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Antimony	2008/12/22	0.0005	mg/L	No
Arsenic	2008/12/22	0.0011	mg/L	No
Barium	2008/12/22	0.0149	mg/L	No
Boron	2008/12/22	0.0075	mg/L	No
Cadmium	2008/12/22	0.0001	mg/L	No
Chromium	2008/12/22	0.0011	mg/L	No
Mercury	2008/12/22	0.0001	mg/L	No
Selenium	2008/12/22	0.0015	mg/L	No
Uranium	2008/12/22	0.001	mg/L	No
Fluoride	2004/01/22	0.61	mg/L	No
Nitrate	2008/01/16	0.63	mg/L	No
	2008/02/01	0.61	mg/L	No
	2008/03/26	0.65	mg/L	No
	2008/06/02	0.66	mg/L	No
	2008/08/11	0.62	mg/L	No
	2008/10/21	0.57	mg/L	No
	2008/12/22	0.52	mg/L	No
Nitrite	2008/01/16	0.05	mg/L	No
	2008/02/01	0.03	mg/L	No
	2008/03/26	0.05	mg/L	No
	2008/06/02	0.05	mg/L	No
	2008/08/11	0.05	mg/L	No
	2008/10/21	0.05	mg/L	No
	2008/12/22	0.05	mg/L	No
Sodium	2005/12/28	8.98	mg/L	No

WELL F - LINDEN WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Antimony	2008/12/22	0.0005	mg/L	No
Arsenic	2008/12/22	0.0024	mg/L	No
Barium	2008/12/22	0.0211	mg/L	No
Boron	2008/12/22	0.0054	mg/L	No
Cadmium	2008/12/22	0.0001	mg/L	No
Chromium	2008/12/22	0.001	mg/L	No
Mercury	2008/12/22	0.0001	mg/L	No
Selenium	2008/12/22	0.0012	mg/L	No
Uranium	2008/12/22	0.001	mg/L	No
Fluoride	2004/01/22	0.71	mg/L	No
Nitrate	2008/01/16	0.20	mg/L	No
	2008/03/26	0.20	mg/L	No
	2008/06/02	0.17	mg/L	No
	2008/08/11	0.24	mg/L	No
	2008/10/21	0.20	mg/L	No
	2008/12/22	0.19	mg/L	No

Nitrite	2008/01/16	0.05	mg/L	No
	2008/03/26	0.05	mg/L	No
	2008/06/02	0.05	mg/L	No
	2008/08/11	0.05	mg/L	No
	2008/10/21	0.05	mg/L	No
	2008/12/22	0.05	mg/L	No
Sodium	2005/12/14	11.60	mg/L	No

WELL G - PHARAND WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Antimony	2008/12/23	0.0005	mg/L	No
Arsenic	2008/12/23	0.001	mg/L	No
Barium	2008/12/23	0.0346	mg/L	No
Boron	2008/12/23	0.019	mg/L	No
Cadmium	2008/12/23	0.0001	mg/L	No
Chromium	2008/12/23	0.0018	mg/L	No
Mercury	2008/12/23	0.0001	mg/L	No
Selenium	2008/12/23	0.001	mg/L	No
Uranium	2008/12/23	0.001	mg/L	No
Fluoride	2004/01/22	0.1	mg/L	No
Nitrate	2008/03/26	1.76	mg/L	No
	2008/06/04	0.40	mg/L	No
	2008/08/11	1.88	mg/L	No
	2008/10/21	1.75	mg/L	No
	2008/12/23	1.60	mg/L	No
Nitrite	2008/03/26	0.05	mg/L	No
	2008/06/04	0.05	mg/L	No
	2008/08/11	0.05	mg/L	No
	2008/10/21	0.05	mg/L	No
	2008/12/23	0.05	mg/L	No
Sodium	2005/12/23	75.10	mg/L	Yes

WELL H - MICHELLE WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Antimony	2008/12/22	0.0005	mg/L	No
Arsenic	2008/12/22	0.0015	mg/L	No
Barium	2008/12/22	0.0199	mg/L	No
Boron	2008/12/22	0.01	mg/L	No
Cadmium	2008/12/22	0.0001	mg/L	No
Chromium	2008/12/22	0.0017	mg/L	No
Mercury	2008/12/22	0.00061	mg/L	No
Selenium	2008/12/22	0.0011	mg/L	No
Uranium	2008/12/22	0.001	mg/L	No
Fluoride	2004/01/21	0.17	mg/L	No

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

Nitrate	2008/01/17	1.01	mg/L	No
	2008/03/26	0.99	mg/L	No
	2008/06/02	1.02	mg/L	No
	2008/08/13	0.93	mg/L	No
	2008/10/22	0.93	mg/L	No
	2008/12/22	0.83	mg/L	No
Nitrite	2008/01/17	0.05	mg/L	No
	2008/03/26	0.05	mg/L	No
	2008/06/02	0.05	mg/L	No
	2008/08/13	0.05	mg/L	No
	2008/10/22	0.05	mg/L	No
	2008/12/22	0.05	mg/L	No
Sodium	2005/12/23	32.00	mg/L	Yes

WELL I - I WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Antimony	2008/12/22	0.0005	mg/L	No
Arsenic	2008/12/22	0.001	mg/L	No
Barium	2008/12/22	0.0142	mg/L	No
Boron	2008/12/22	0.005	mg/L	No
Cadmium	2008/12/22	0.0001	mg/L	No
Chromium	2008/12/22	0.001	mg/L	No
Mercury	2008/12/22	0.0001	mg/L	No
Selenium	2008/12/22	0.001	mg/L	No
Uranium	2008/12/22	0.001	mg/L	No
Fluoride	2004/01/22	0.1	mg/L	No
Nitrate	2008/01/16	0.10	mg/L	No
	2008/05/06	0.10	mg/L	No
	2008/06/02	0.10	mg/L	No
	2008/08/12	0.10	mg/L	No
	2008/10/20	0.10	mg/L	No
	2008/12/22	0.10	mg/L	No
Nitrite	2008/01/16	0.05	mg/L	No
	2008/05/06	0.05	mg/L	No
	2008/06/02	0.05	mg/L	No
	2008/08/12	0.05	mg/L	No
	2008/10/20	0.05	mg/L	No
	2008/12/22	0.05	mg/L	No
Sodium	2005/12/14	2.00	mg/L	No

Summary of lead testing under Schedule 15.1 during this reporting period.

Location Type	Number of Samples	Range of Lead Results (min#) - (max#)	Number of Exceedances
Plumbing	134	0.001 - 0.0262 mg/L	2
Distribution	36	0.001 - 0.0022 mg/L	0

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

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
THM (NOTE: show latest annual average)	2008	0.0163	mg/L	No

WELL A - DESCHENE WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Alachlor	2008/12/18	0.0004	mg/L	No
Aldicarb	2008/12/18	0.00067	mg/L	No
Aldrin + Dieldrin	2008/12/18	0.000004	mg/L	No
Atrazine + N-dealkylated metabolites	2008/12/18	0.0009	mg/L	No
Azinphos-methyl	2008/12/18	0.0003	mg/L	No
Bendiocarb	2008/12/18	0.0013	mg/L	No
Benzene	2008/12/18	0.00025	mg/L	No
Benzo(a)pyrene	2008/12/18	0.00001	mg/L	No
Bromoxynil	2008/12/18	0.0005	mg/L	No
Carbaryl	2008/12/18	0.0013	mg/L	No
Carbofuran	2008/12/18	0.0013	mg/L	No
Carbon Tetrachloride	2008/12/18	0.00025	mg/L	No
Chlordane (Total)	2008/12/18	0.000004	mg/L	No
Chlorpyrifos	2008/12/18	0.0003	mg/L	No
Cyanazine	2008/12/18	0.0003	mg/L	No
Diazinon	2008/12/18	0.0003	mg/L	No
Dicamba	2008/12/18	0.0002	mg/L	No
1,2-Dichlorobenzene	2008/12/18	0.00025	mg/L	No
1,4-Dichlorobenzene	2008/12/18	0.00025	mg/L	No
(DDT) + metabolites	2008/12/18	0.000005	mg/L	No
1,2-Dichloroethane	2008/12/18	0.00025	mg/L	No
1,1-Dichloroethylene (vinylidene chloride)	2008/12/18	0.00025	mg/L	No
Dichloromethane	2008/12/18	0.00025	mg/L	No
2-4 Dichlorophenol	2008/12/18	0.000055	mg/L	No
2,4-Dichlorophenoxy acetic acid (2,4-D)	2008/12/18	0.0002	mg/L	No
Diclofop-methyl	2008/12/18	0.0002	mg/L	No
Dimethoate	2008/12/18	0.0003	mg/L	No
Dinoseb	2008/12/18	0.00005	mg/L	No
Diquat	2008/12/18	0.007	mg/L	No
Diuron	2008/12/18	0.0067	mg/L	No
Glyphosate	2008/12/18	0.02	mg/L	No
Heptachlor + Heptachlor Epoxide	2008/12/18	0.000004	mg/L	No
Linadane (Total)	2008/12/18	0.00000035	mg/L	No

Malathion	2008/12/18	0.0003	mg/L	No
Methoxychlor	2008/12/18	0.00000094	mg/L	No
Metolachlor	2008/12/18	0.0002	mg/L	No
Metribuzin	2008/12/18	0.0002	mg/L	No
Monochlorobenzene	2008/12/18	0.00025	mg/L	No
Paraquat	2008/12/18	0.001	mg/L	No
Parathion	2008/12/18	0.0002	mg/L	No
Pentachlorophenol	2008/12/18	0.000055	mg/L	No
Phorate	2008/12/18	0.0003	mg/L	No
Picloram	2008/12/18	0.00005	mg/L	No
Polychlorinated Biphenyls(PCB)	2008/12/18	0.0000029	mg/L	No
Prometryne	2008/12/18	0.0002	mg/L	No
Simazine	2008/12/18	0.0003	mg/L	No
Temephos	2008/12/18	0.019	mg/L	No
Terbufos	2008/12/18	0.0002	mg/L	No
Tetrachloroethylene	2008/12/18	0.00025	mg/L	No
2,3,4,6-Tetrachlorophenol	2008/12/18	0.000055	mg/L	No
Triallate	2008/12/18	0.0002	mg/L	No
Trichloroethylene	2008/12/18	0.00025	mg/L	No
2,4,6-Trichlorophenol	2008/12/18	0.000055	mg/L	No
2,4,5-Trichlorophenoxy acetic acid (2,4,5-T)	2008/12/18	0.00005	mg/L	No
Trifluralin	2008/12/18	0.0002	mg/L	No
Vinyl Chloride	2008/12/18	0.00025	mg/L	No

WELL B - KENNETH WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Alachlor	2008/12/18	0.0004	mg/L	No
Aldicarb	2008/12/18	0.00061	mg/L	No
Aldrin + Dieldrin	2008/12/18	0.000004	mg/L	No
Atrazine + N-dealkylated metabolites	2008/12/18	0.0009	mg/L	No
Azinphos-methyl	2008/12/18	0.0003	mg/L	No
Bendiocarb	2008/12/18	0.0012	mg/L	No
Benzene	2008/12/18	0.00025	mg/L	No
Benzo(a)pyrene	2008/12/18	0.00001	mg/L	No
Bromoxynil	2008/12/18	0.0005	mg/L	No
Carbaryl	2008/12/18	0.0012	mg/L	No
Carbofuran	2008/12/18	0.0012	mg/L	No
Carbon Tetrachloride	2008/12/18	0.00025	mg/L	No
Chlordane (Total)	2008/12/18	0.000004	mg/L	No
Chlorpyrifos	2008/12/18	0.0003	mg/L	No
Cyanazine	2008/12/18	0.0003	mg/L	No
Diazinon	2008/12/18	0.0003	mg/L	No
Dicamba	2008/12/18	0.0002	mg/L	No
1,2-Dichlorobenzene	2008/12/18	0.00025	mg/L	No
1,4-Dichlorobenzene	2008/12/18	0.00025	mg/L	No
(DDT) + metabolites	2008/12/18	0.000005	mg/L	No
1,2-Dichloroethane	2008/12/18	0.00025	mg/L	No
1,1-Dichloroethylene (vinylidene chloride)	2008/12/18	0.00025	mg/L	No
Dichloromethane	2008/12/18	0.00025	mg/L	No
2-4 Dichlorophenol	2008/12/18	0.000056	mg/L	No

2,4-Dichlorophenoxy acetic acid (2,4-D)	2008/12/18	0.0002	mg/L	No
Diclofop-methyl	2008/12/18	0.0002	mg/L	No
Dimethoate	2008/12/18	0.0003	mg/L	No
Dinoseb	2008/12/18	0.00005	mg/L	No
Diquat	2008/12/18	0.007	mg/L	No
Diuron	2008/12/18	0.0061	mg/L	No
Glyphosate	2008/12/18	0.02	mg/L	No
Heptachlor + Heptachlor Epoxide	2008/12/18	0.000004	mg/L	No
Linadane (Total)	2008/12/18	0.0000052	mg/L	No
Malathion	2008/12/18	0.0003	mg/L	No
Methoxychlor	2008/12/18	0.0000014	mg/L	No
Metolachlor	2008/12/18	0.0002	mg/L	No
Metribuzin	2008/12/18	0.0002	mg/L	No
Monochlorobenzene	2008/12/18	0.00025	mg/L	No
Paraquat	2008/12/18	0.001	mg/L	No
Parathion	2008/12/18	0.0002	mg/L	No
Pentachlorophenol	2008/12/18	0.000056	mg/L	No
Phorate	2008/12/18	0.0003	mg/L	No
Picloram	2008/12/18	0.00005	mg/L	No
Polychlorinated Biphenyls(PCB)	2008/12/18	0.0000043	mg/L	No
Prometryne	2008/12/18	0.0002	mg/L	No
Simazine	2008/12/18	0.0003	mg/L	No
Temephos	2008/12/18	0.017	mg/L	No
Terbufos	2008/12/18	0.0002	mg/L	No
Tetrachloroethylene	2008/12/18	0.00025	mg/L	No
2,3,4,6-Tetrachlorophenol	2008/12/18	0.000056	mg/L	No
Triallate	2008/12/18	0.0002	mg/L	No
Trichloroethylene	2008/12/18	0.00025	mg/L	No
2,4,6-Trichlorophenol	2008/12/18	0.000056	mg/L	No
2,4,5-Trichlorophenoxy acetic acid (2,4,5-T)	2008/12/18	0.00005	mg/L	No
Trifluralin	2008/12/18	0.0002	mg/L	No
Vinyl Chloride	2008/12/18	0.00025	mg/L	No

WELL C - PHILIPPE WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Alachlor	2008/12/22	0.00043	mg/L	No
Aldicarb	2008/12/22	0.00075	mg/L	No
Aldrin + Dieldrin	2008/12/22	0.000004	mg/L	No
Atrazine + N-dealkylated metabolites	2008/12/22	0.0009	mg/L	No
Azinphos-methyl	2008/12/22	0.00032	mg/L	No
Bendiocarb	2008/12/22	0.0015	mg/L	No
Benzene	2008/12/22	0.00025	mg/L	No
Benzo(a)pyrene	2008/12/22	0.00001	mg/L	No
Bromoxynil	2008/12/22	0.00054	mg/L	No
Carbaryl	2008/12/22	0.0015	mg/L	No
Carbofuran	2008/12/22	0.0015	mg/L	No
Carbon Tetrachloride	2008/12/22	0.00025	mg/L	No
Chlordane (Total)	2008/12/22	0.000004	mg/L	No
Chlorpyrifos	2008/12/22	0.00032	mg/L	No
Cyanazine	2008/12/22	0.00032	mg/L	No

Diazinon	2008/12/22	0.00032	mg/L	No
Dicamba	2008/12/22	0.00022	mg/L	No
1,2-Dichlorobenzene	2008/12/22	0.00025	mg/L	No
1,4-Dichlorobenzene	2008/12/22	0.00025	mg/L	No
(DDT) + metabolites	2008/12/22	0.000005	mg/L	No
1,2-Dichloroethane	2008/12/22	0.00025	mg/L	No
1,1-Dichloroethylene (vinylidene chloride)	2008/12/22	0.00025	mg/L	No
Dichloromethane	2008/12/22	0.00025	mg/L	No
2-4 Dichlorophenol	2008/12/22	0.000056	mg/L	No
2,4-Dichlorophenoxy acetic acid (2,4-D)	2008/12/22	0.00022	mg/L	No
Diclofop-methyl	2008/12/22	0.00022	mg/L	No
Dimethoate	2008/12/22	0.00032	mg/L	No
Dinoseb	2008/12/22	0.000054	mg/L	No
Diquat	2008/12/22	0.007	mg/L	No
Diuron	2008/12/22	0.0075	mg/L	No
Glyphosate	2008/12/22	0.02	mg/L	No
Heptachlor + Heptachlor Epoxide	2008/12/22	0.000004	mg/L	No
Linadane (Total)	2008/12/22	0.00000035	mg/L	No
Malathion	2008/12/22	0.00032	mg/L	No
Methoxychlor	2008/12/22	0.00000094	mg/L	No
Metolachlor	2008/12/22	0.00021	mg/L	No
Metribuzin	2008/12/22	0.00021	mg/L	No
Monochlorobenzene	2008/12/22	0.00025	mg/L	No
Paraquat	2008/12/22	0.001	mg/L	No
Parathion	2008/12/22	0.00021	mg/L	No
Pentachlorophenol	2008/12/22	0.000056	mg/L	No
Phorate	2008/12/22	0.00032	mg/L	No
Picloram	2008/12/22	0.000054	mg/L	No
Polychlorinated Biphenyls(PCB)	2008/12/22	0.0000029	mg/L	No
Prometryne	2008/12/22	0.00021	mg/L	No
Simazine	2008/12/22	0.00032	mg/L	No
Temephos	2008/12/22	0.021	mg/L	No
Terbufos	2008/12/22	0.00021	mg/L	No
Tetrachloroethylene	2008/12/22	0.00025	mg/L	No
2,3,4,6-Tetrachlorophenol	2008/12/22	0.000056	mg/L	No
Triallate	2008/12/22	0.00021	mg/L	No
Trichloroethylene	2008/12/22	0.00025	mg/L	No
2,4,6-Trichlorophenol	2008/12/22	0.000056	mg/L	No
2,4,5-Trichlorophenoxy acetic acid (2,4,5-T)	2008/12/22	0.000054	mg/L	No
Trifluralin	2008/12/22	0.00021	mg/L	No
Vinyl Chloride	2008/12/22	0.00025	mg/L	No

WELL D - FROST WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Alachlor	2008/12/18	0.0004	mg/L	No
Aldicarb	2008/12/18	0.00078	mg/L	No
Aldrin + Dieldrin	2008/12/18	0.000004	mg/L	No
Atrazine + N-dealkylated metabolites	2008/12/18	0.0009	mg/L	No
Azinphos-methyl	2008/12/18	0.0003	mg/L	No
Bendiocarb	2008/12/18	0.0016	mg/L	No

Benzene	2008/12/18	0.00025	mg/L	No
Benzo(a)pyrene	2008/12/18	0.00001	mg/L	No
Bromoxynil	2008/12/18	0.0005	mg/L	No
Carbaryl	2008/12/18	0.0016	mg/L	No
Carbofuran	2008/12/18	0.0016	mg/L	No
Carbon Tetrachloride	2008/12/18	0.00025	mg/L	No
Chlordane (Total)	2008/12/18	0.000004	mg/L	No
Chlorpyrifos	2008/12/18	0.0003	mg/L	No
Cyanazine	2008/12/18	0.0003	mg/L	No
Diazinon	2008/12/18	0.0003	mg/L	No
Dicamba	2008/12/18	0.0002	mg/L	No
1,2-Dichlorobenzene	2008/12/18	0.00025	mg/L	No
1,4-Dichlorobenzene	2008/12/18	0.00025	mg/L	No
(DDT) + metabolites	2008/12/18	0.000005	mg/L	No
1,2-Dichloroethane	2008/12/18	0.00025	mg/L	No
1,1-Dichloroethylene (vinylidene chloride)	2008/12/18	0.00025	mg/L	No
Dichloromethane	2008/12/18	0.00025	mg/L	No
2-4 Dichlorophenol	2008/12/18	0.000055	mg/L	No
2,4-Dichlorophenoxy acetic acid (2,4-D)	2008/12/18	0.0002	mg/L	No
Diclofop-methyl	2008/12/18	0.0002	mg/L	No
Dimethoate	2008/12/18	0.0003	mg/L	No
Dinoseb	2008/12/18	0.00005	mg/L	No
Diquat	2008/12/18	0.007	mg/L	No
Diuron	2008/12/18	0.0078	mg/L	No
Glyphosate	2008/12/18	0.02	mg/L	No
Heptachlor + Heptachlor Epoxide	2008/12/18	0.000004	mg/L	No
Linadane (Total)	2008/12/18	0.00000058	mg/L	No
Malathion	2008/12/18	0.0003	mg/L	No
Methoxychlor	2008/12/18	0.0000015	mg/L	No
Metolachlor	2008/12/18	0.0002	mg/L	No
Metribuzin	2008/12/18	0.0002	mg/L	No
Monochlorobenzene	2008/12/18	0.00025	mg/L	No
Paraquat	2008/12/18	0.001	mg/L	No
Parathion	2008/12/18	0.0002	mg/L	No
Pentachlorophenol	2008/12/18	0.000055	mg/L	No
Phorate	2008/12/18	0.0003	mg/L	No
Picloram	2008/12/18	0.00005	mg/L	No
Polychlorinated Biphenyls(PCB)	2008/12/18	0.0000048	mg/L	No
Prometryne	2008/12/18	0.0002	mg/L	No
Simazine	2008/12/18	0.0003	mg/L	No
Temephos	2008/12/18	0.022	mg/L	No
Terbufos	2008/12/18	0.0002	mg/L	No
Tetrachloroethylene	2008/12/18	0.00025	mg/L	No
2,3,4,6-Tetrachlorophenol	2008/12/18	0.000055	mg/L	No
Triallate	2008/12/18	0.0002	mg/L	No
Trichloroethylene	2008/12/18	0.00025	mg/L	No
2,4,6-Trichlorophenol	2008/12/18	0.000055	mg/L	No
2,4,5-Trichlorophenoxy acetic acid (2,4,5-T)	2008/12/18	0.00005	mg/L	No
Trifluralin	2008/12/18	0.0002	mg/L	No
Vinyl Chloride	2008/12/18	0.00025	mg/L	No

WELL E - NOTRE DAME WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Alachlor	2008/12/22	0.00041	mg/L	No
Aldicarb	2008/12/22	0.00079	mg/L	No
Aldrin + Dieldrin	2008/12/22	0.000004	mg/L	No
Atrazine + N-dealkylated metabolites	2008/12/22	0.0009	mg/L	No
Azinphos-methyl	2008/12/22	0.0003	mg/L	No
Bendiocarb	2008/12/22	0.0016	mg/L	No
Benzene	2008/12/22	0.00025	mg/L	No
Benzo(a)pyrene	2008/12/22	0.0000098	mg/L	No
Bromoxynil	2008/12/22	0.00056	mg/L	No
Carbaryl	2008/12/22	0.0016	mg/L	No
Carbofuran	2008/12/22	0.0016	mg/L	No
Carbon Tetrachloride	2008/12/22	0.00025	mg/L	No
Chlordane (Total)	2008/12/22	0.000004	mg/L	No
Chlorpyrifos	2008/12/22	0.0003	mg/L	No
Cyanazine	2008/12/22	0.0003	mg/L	No
Diazinon	2008/12/22	0.0003	mg/L	No
Dicamba	2008/12/22	0.00022	mg/L	No
1,2-Dichlorobenzene	2008/12/22	0.00025	mg/L	No
1,4-Dichlorobenzene	2008/12/22	0.00025	mg/L	No
(DDT) + metabolites	2008/12/22	0.000005	mg/L	No
1,2-Dichloroethane	2008/12/22	0.00025	mg/L	No
1,1-Dichloroethylene (vinylidene chloride)	2008/12/22	0.00025	mg/L	No
Dichloromethane	2008/12/22	0.00025	mg/L	No
2-4 Dichlorophenol	2008/12/22	0.000055	mg/L	No
2,4-Dichlorophenoxy acetic acid (2,4-D)	2008/12/22	0.00022	mg/L	No
Diclofop-methyl	2008/12/22	0.00022	mg/L	No
Dimethoate	2008/12/22	0.0003	mg/L	No
Dinoseb	2008/12/22	0.000056	mg/L	No
Diquat	2008/12/22	0.007	mg/L	No
Diuron	2008/12/22	0.0079	mg/L	No
Glyphosate	2008/12/22	0.02	mg/L	No
Heptachlor + Heptachlor Epoxide	2008/12/22	0.000004	mg/L	No
Linadane (Total)	2008/12/22	0.00000044	mg/L	No
Malathion	2008/12/22	0.0003	mg/L	No
Methoxychlor	2008/12/22	0.0000012	mg/L	No
Metolachlor	2008/12/22	0.0002	mg/L	No
Metribuzin	2008/12/22	0.0002	mg/L	No
Monochlorobenzene	2008/12/22	0.00025	mg/L	No
Paraquat	2008/12/22	0.001	mg/L	No
Parathion	2008/12/22	0.0002	mg/L	No
Pentachlorophenol	2008/12/22	0.000055	mg/L	No
Phorate	2008/12/22	0.0003	mg/L	No
Picloram	2008/12/22	0.000056	mg/L	No
Polychlorinated Biphenyls(PCB)	2008/12/22	0.0000037	mg/L	No
Prometryne	2008/12/22	0.0002	mg/L	No
Simazine	2008/12/22	0.0003	mg/L	No
Temephos	2008/12/22	0.022	mg/L	No
Terbufos	2008/12/22	0.0002	mg/L	No
Tetrachloroethylene	2008/12/22	0.00025	mg/L	No

2,3,4,6-Tetrachlorophenol	2008/12/22	0.000055	mg/L	No
Triallate	2008/12/22	0.0002	mg/L	No
Trichloroethylene	2008/12/22	0.00025	mg/L	No
2,4,6-Trichlorophenol	2008/12/22	0.000055	mg/L	No
2,4,5-Trichlorophenoxy acetic acid (2,4,5-T)	2008/12/22	0.000056	mg/L	No
Trifluralin	2008/12/22	0.0002	mg/L	No
Vinyl Chloride	2008/12/22	0.00025	mg/L	No

WELL F - LINDEN WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Alachlor	2008/12/22	0.00041	mg/L	No
Aldicarb	2008/12/22	0.00088	mg/L	No
Aldrin + Dieldrin	2008/12/22	0.000004	mg/L	No
Atrazine + N-dealkylated metabolites	2008/12/22	0.0009	mg/L	No
Azinphos-methyl	2008/12/22	0.0003	mg/L	No
Bendiocarb	2008/12/22	0.0018	mg/L	No
Benzene	2008/12/22	0.00025	mg/L	No
Benzo(a)pyrene	2008/12/22	0.00001	mg/L	No
Bromoxynil	2008/12/22	0.0005	mg/L	No
Carbaryl	2008/12/22	0.0018	mg/L	No
Carbofuran	2008/12/22	0.0018	mg/L	No
Carbon Tetrachloride	2008/12/22	0.00025	mg/L	No
Chlordane (Total)	2008/12/22	0.000004	mg/L	No
Chlorpyrifos	2008/12/22	0.0003	mg/L	No
Cyanazine	2008/12/22	0.0003	mg/L	No
Diazinon	2008/12/22	0.0003	mg/L	No
Dicamba	2008/12/22	0.0002	mg/L	No
1,2-Dichlorobenzene	2008/12/22	0.00025	mg/L	No
1,4-Dichlorobenzene	2008/12/22	0.00025	mg/L	No
(DDT) + metabolites	2008/12/22	0.000005	mg/L	No
1,2-Dichloroethane	2008/12/22	0.00025	mg/L	No
1,1-Dichloroethylene (vinylidene chloride)	2008/12/22	0.00025	mg/L	No
Dichloromethane	2008/12/22	0.00025	mg/L	No
2-4 Dichlorophenol	2008/12/22	0.000056	mg/L	No
2,4-Dichlorophenoxy acetic acid (2,4-D)	2008/12/22	0.0002	mg/L	No
Diclofop-methyl	2008/12/22	0.0002	mg/L	No
Dimethoate	2008/12/22	0.0003	mg/L	No
Dinoseb	2008/12/22	0.00005	mg/L	No
Diquat	2008/12/22	0.007	mg/L	No
Diuron	2008/12/22	0.0088	mg/L	No
Glyphosate	2008/12/22	0.02	mg/L	No
Heptachlor + Heptachlor Epoxide	2008/12/22	0.000004	mg/L	No
Linadane (Total)	2008/12/22	0.00000047	mg/L	No
Malathion	2008/12/22	0.0003	mg/L	No
Methoxychlor	2008/12/22	0.0000012	mg/L	No
Metolachlor	2008/12/22	0.0002	mg/L	No
Metribuzin	2008/12/22	0.0002	mg/L	No
Monochlorobenzene	2008/12/22	0.00025	mg/L	No
Paraquat	2008/12/22	0.001	mg/L	No
Parathion	2008/12/22	0.0002	mg/L	No

Pentachlorophenol	2008/12/22	0.000056	mg/L	No
Phorate	2008/12/22	0.0003	mg/L	No
Picloram	2008/12/22	0.00005	mg/L	No
Polychlorinated Biphenyls(PCB)	2008/12/22	0.0000039	mg/L	No
Prometryne	2008/12/22	0.0002	mg/L	No
Simazine	2008/12/22	0.0003	mg/L	No
Temephos	2008/12/22	0.025	mg/L	No
Terbufos	2008/12/22	0.0002	mg/L	No
Tetrachloroethylene	2008/12/22	0.00025	mg/L	No
2,3,4,6-Tetrachlorophenol	2008/12/22	0.000056	mg/L	No
Triallate	2008/12/22	0.0002	mg/L	No
Trichloroethylene	2008/12/22	0.00025	mg/L	No
2,4,6-Trichlorophenol	2008/12/22	0.000056	mg/L	No
2,4,5-Trichlorophenoxy acetic acid (2,4,5-T)	2008/12/22	0.00005	mg/L	No
Trifluralin	2008/12/22	0.0002	mg/L	No
Vinyl Chloride	2008/12/22	0.00025	mg/L	No

WELL G - PHARAND WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Alachlor	2008/12/23	0.0004	mg/L	No
Aldicarb	2008/12/23	0.00075	mg/L	No
Aldrin + Dieldrin	2008/12/23	0.000004	mg/L	No
Atrazine + N-dealkylated metabolites	2008/12/23	0.0009	mg/L	No
Azinphos-methyl	2008/12/23	0.0003	mg/L	No
Bendiocarb	2008/12/23	0.0015	mg/L	No
Benzene	2008/12/23	0.00025	mg/L	No
Benzo(a)pyrene	2008/12/23	0.0000099	mg/L	No
Bromoxynil	2008/12/23	0.0005	mg/L	No
Carbaryl	2008/12/23	0.0015	mg/L	No
Carbofuran	2008/12/23	0.0015	mg/L	No
Carbon Tetrachloride	2008/12/23	0.00025	mg/L	No
Chlordane (Total)	2008/12/23	0.000004	mg/L	No
Chlorpyrifos	2008/12/23	0.0003	mg/L	No
Cyanazine	2008/12/23	0.0003	mg/L	No
Diazinon	2008/12/23	0.0003	mg/L	No
Dicamba	2008/12/23	0.0002	mg/L	No
1,2-Dichlorobenzene	2008/12/23	0.00025	mg/L	No
1,4-Dichlorobenzene	2008/12/23	0.00025	mg/L	No
(DDT) + metabolites	2008/12/23	0.000005	mg/L	No
1,2-Dichloroethane	2008/12/23	0.00025	mg/L	No
1,1-Dichloroethylene (vinylidene chloride)	2008/12/23	0.00025	mg/L	No
Dichloromethane	2008/12/23	0.00025	mg/L	No
2-4 Dichlorophenol	2008/12/23	0.000055	mg/L	No
2,4-Dichlorophenoxy acetic acid (2,4-D)	2008/12/23	0.0002	mg/L	No
Diclofop-methyl	2008/12/23	0.0002	mg/L	No
Dimethoate	2008/12/23	0.0003	mg/L	No
Dinoseb	2008/12/23	0.00005	mg/L	No
Diquat	2008/12/23	0.007	mg/L	No
Diuron	2008/12/23	0.0075	mg/L	No
Glyphosate	2008/12/23	0.02	mg/L	No

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

Heptachlor + Heptachlor Epoxide	2008/12/23	0.000004	mg/L	No
Linadane (Total)	2008/12/23	0.00000034	mg/L	No
Malathion	2008/12/23	0.0003	mg/L	No
Methoxychlor	2008/12/23	0.00000092	mg/L	No
Metolachlor	2008/12/23	0.0002	mg/L	No
Metribuzin	2008/12/23	0.0002	mg/L	No
Monochlorobenzene	2008/12/23	0.00025	mg/L	No
Paraquat	2008/12/23	0.001	mg/L	No
Parathion	2008/12/23	0.0002	mg/L	No
Pentachlorophenol	2008/12/23	0.000055	mg/L	No
Phorate	2008/12/23	0.0003	mg/L	No
Picloram	2008/12/23	0.00005	mg/L	No
Polychlorinated Biphenyls(PCB)	2008/12/23	0.0000029	mg/L	No
Prometryne	2008/12/23	0.0002	mg/L	No
Simazine	2008/12/23	0.0003	mg/L	No
Temephos	2008/12/23	0.021	mg/L	No
Terbufos	2008/12/23	0.0002	mg/L	No
Tetrachloroethylene	2008/12/23	0.00025	mg/L	No
2,3,4,6-Tetrachlorophenol	2008/12/23	0.000055	mg/L	No
Triallate	2008/12/23	0.0002	mg/L	No
Trichloroethylene	2008/12/23	0.00025	mg/L	No
2,4,6-Trichlorophenol	2008/12/23	0.000055	mg/L	No
2,4,5-Trichlorophenoxy acetic acid (2,4,5-T)	2008/12/23	0.00005	mg/L	No
Trifluralin	2008/12/23	0.0002	mg/L	No
Vinyl Chloride	2008/12/23	0.00025	mg/L	No

WELL H - MICHELLE WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Alachlor	2008/12/22	0.00044	mg/L	No
Aldicarb	2008/12/22	0.00083	mg/L	No
Aldrin + Dieldrin	2008/12/22	0.000004	mg/L	No
Atrazine + N-dealkylated metabolites	2008/12/22	0.0009	mg/L	No
Azinphos-methyl	2008/12/22	0.00033	mg/L	No
Bendiocarb	2008/12/22	0.0017	mg/L	No
Benzene	2008/12/22	0.00025	mg/L	No
Benzo(a)pyrene	2008/12/22	0.00001	mg/L	No
Bromoxynil	2008/12/22	0.00054	mg/L	No
Carbaryl	2008/12/22	0.0017	mg/L	No
Carbofuran	2008/12/22	0.0017	mg/L	No
Carbon Tetrachloride	2008/12/22	0.00025	mg/L	No
Chlordane (Total)	2008/12/22	0.000004	mg/L	No
Chlorpyrifos	2008/12/22	0.00033	mg/L	No
Cyanazine	2008/12/22	0.00033	mg/L	No
Diazinon	2008/12/22	0.00033	mg/L	No
Dicamba	2008/12/22	0.00021	mg/L	No
1,2-Dichlorobenzene	2008/12/22	0.00025	mg/L	No
1,4-Dichlorobenzene	2008/12/22	0.00025	mg/L	No
(DDT) + metabolites	2008/12/22	0.000005	mg/L	No
1,2-Dichloroethane	2008/12/22	0.00025	mg/L	No
1,1-Dichloroethylene (vinylidene chloride)	2008/12/22	0.00025	mg/L	No

Dichloromethane	2008/12/22	0.00025	mg/L	No
2-4 Dichlorophenol	2008/12/22	0.000056	mg/L	No
2,4-Dichlorophenoxy acetic acid (2,4-D)	2008/12/22	0.00021	mg/L	No
Diclofop-methyl	2008/12/22	0.00021	mg/L	No
Dimethoate	2008/12/22	0.00033	mg/L	No
Dinoseb	2008/12/22	0.000054	mg/L	No
Diquat	2008/12/22	0.007	mg/L	No
Diuron	2008/12/22	0.0083	mg/L	No
Glyphosate	2008/12/22	0.02	mg/L	No
Heptachlor + Heptachlor Epoxide	2008/12/22	0.000004	mg/L	No
Linadane (Total)	2008/12/22	0.0000003	mg/L	No
Malathion	2008/12/22	0.00033	mg/L	No
Methoxychlor	2008/12/22	0.0000008	mg/L	No
Metolachlor	2008/12/22	0.00022	mg/L	No
Metribuzin	2008/12/22	0.00022	mg/L	No
Monochlorobenzene	2008/12/22	0.00025	mg/L	No
Paraquat	2008/12/22	0.001	mg/L	No
Parathion	2008/12/22	0.00022	mg/L	No
Pentachlorophenol	2008/12/22	0.000056	mg/L	No
Phorate	2008/12/22	0.00033	mg/L	No
Picloram	2008/12/22	0.000054	mg/L	No
Polychlorinated Biphenyls(PCB)	2008/12/22	0.0000025	mg/L	No
Prometryne	2008/12/22	0.00022	mg/L	No
Simazine	2008/12/22	0.00033	mg/L	No
Temephos	2008/12/22	0.029	mg/L	No
Terbufos	2008/12/22	0.00022	mg/L	No
Tetrachloroethylene	2008/12/22	0.00025	mg/L	No
2,3,4,6-Tetrachlorophenol	2008/12/22	0.000056	mg/L	No
Triallate	2008/12/22	0.00022	mg/L	No
Trichloroethylene	2008/12/22	0.00025	mg/L	No
2,4,6-Trichlorophenol	2008/12/22	0.000056	mg/L	No
2,4,5-Trichlorophenoxy acetic acid (2,4,5-T)	2008/12/22	0.000054	mg/L	No
Trifluralin	2008/12/22	0.00022	mg/L	No
Vinyl Chloride	2008/12/22	0.00025	mg/L	No

WELL I - I WELL

Parameter	Sample Date	Result Value	Unit of Measure	Exceedance
Alachlor	2008/12/22	0.0004	mg/L	No
Aldicarb	2008/12/22	0.00094	mg/L	No
Aldrin + Dieldrin	2008/12/22	0.000004	mg/L	No
Atrazine + N-dealkylated metabolites	2008/12/22	0.0009	mg/L	No
Azinphos-methyl	2008/12/22	0.0003	mg/L	No
Bendiocarb	2008/12/22	0.0019	mg/L	No
Benzene	2008/12/22	0.00025	mg/L	No
Benzo(a)pyrene	2008/12/22	0.00001	mg/L	No
Bromoxynil	2008/12/22	0.0005	mg/L	No
Carbaryl	2008/12/22	0.0019	mg/L	No
Carbofuran	2008/12/22	0.0019	mg/L	No
Carbon Tetrachloride	2008/12/22	0.00025	mg/L	No
Chlordane (Total)	2008/12/22	0.000004	mg/L	No

Chlorpyrifos	2008/12/22	0.0003	mg/L	No
Cyanazine	2008/12/22	0.0003	mg/L	No
Diazinon	2008/12/22	0.0003	mg/L	No
Dicamba	2008/12/22	0.0002	mg/L	No
1,2-Dichlorobenzene	2008/12/22	0.00025	mg/L	No
1,4-Dichlorobenzene	2008/12/22	0.00025	mg/L	No
(DDT) + metabolites	2008/12/22	0.000005	mg/L	No
1,2-Dichloroethane	2008/12/22	0.00025	mg/L	No
1,1-Dichloroethylene (vinylidene chloride)	2008/12/22	0.00025	mg/L	No
Dichloromethane	2008/12/22	0.00025	mg/L	No
2-4 Dichlorophenol	2008/12/22	0.000055	mg/L	No
2,4-Dichlorophenoxy acetic acid (2,4-D)	2008/12/22	0.0002	mg/L	No
Diclofop-methyl	2008/12/22	0.0002	mg/L	No
Dimethoate	2008/12/22	0.0003	mg/L	No
Dinoseb	2008/12/22	0.00005	mg/L	No
Diquat	2008/12/22	0.007	mg/L	No
Diuron	2008/12/22	0.0094	mg/L	No
Glyphosate	2008/12/22	0.02	mg/L	No
Heptachlor + Heptachlor Epoxide	2008/12/22	0.000004	mg/L	No
Linadane (Total)	2008/12/22	0.00000045	mg/L	No
Malathion	2008/12/22	0.0003	mg/L	No
Methoxychlor	2008/12/22	0.0000012	mg/L	No
Metolachlor	2008/12/22	0.0002	mg/L	No
Metribuzin	2008/12/22	0.0002	mg/L	No
Monochlorobenzene	2008/12/22	0.00025	mg/L	No
Paraquat	2008/12/22	0.001	mg/L	No
Parathion	2008/12/22	0.0002	mg/L	No
Pentachlorophenol	2008/12/22	0.000055	mg/L	No
Phorate	2008/12/22	0.0003	mg/L	No
Picloram	2008/12/22	0.00005	mg/L	No
Polychlorinated Biphenyls(PCB)	2008/12/22	0.0000036	mg/L	No
Prometryne	2008/12/22	0.0002	mg/L	No
Simazine	2008/12/22	0.0003	mg/L	No
Temephos	2008/12/22	0.026	mg/L	No
Terbufos	2008/12/22	0.0002	mg/L	No
Tetrachloroethylene	2008/12/22	0.00025	mg/L	No
2,3,4,6-Tetrachlorophenol	2008/12/22	0.000055	mg/L	No
Triallate	2008/12/22	0.0002	mg/L	No
Trichloroethylene	2008/12/22	0.00025	mg/L	No
2,4,6-Trichlorophenol	2008/12/22	0.000055	mg/L	No
2,4,5-Trichlorophenoxy acetic acid (2,4,5-T)	2008/12/22	0.00005	mg/L	No
Trifluralin	2008/12/22	0.0002	mg/L	No
Vinyl Chloride	2008/12/22	0.00025	mg/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)