



Ontario Clean Water Agency
Agence Ontarienne Des Eaux

136 Main Street East
Shelburne, Ontario
Canada L9V 3K5

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FEB 17 2017

TOWN OF SHELBURNE

February 17, 2017

Mr. John Telfer
CAO/Clerk
Town of Shelburne
203 Main Street East, Box 69
Shelburne, ON
L9V 3K7

Re: Section 11 Report of Ontario Regulation 170/03

Mr. Telfer;

Please find attached the 2016 Annual Report for the Shelburne Water System, water works # 220004965. The reports have been prepared as per Section 11 of O.Reg. 170/03 by the Ontario Clean Water Agency on behalf of the Town of Shelburne. These reports no longer have to be submitted to the Ministry of the Environment and Climate Change.

As per O.Reg. 170/03; Section 12 (4); these reports must be made available to any member of the public during normal business hours without charge at the office of the owner. If the office of the owner is not reasonably convenient to users of water from the system, the reports must be made available at a location that is reasonably convenient to those users.

Should you have any further questions regarding the attached report, please contact the undersigned at (519) 925-1938.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Scott Craggs', with a long horizontal flourish extending to the right.

Scott Craggs
Senior Operations Manager
West Highlands Hub

SC/lb

cc: Lisa Benoit, PCT

Part III Form 2

Section 11. ANNUAL REPORT.

Drinking-Water System
Number:

Drinking-Water System Name:
Drinking-Water System Owner:
Drinking-Water System
Category:
Period being reported:

220004965

Shelburne Water Supply System

The Corporation of the Town of Shelburne

Large Municipal Residential

January 1, 2016 – December 31, 2016

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.

Office of Town of Shelburne
203 Main St East
Shelburne
Ontario, L9V 3K7

Complete for all other Categories.

Number of Designated Facilities served:

N/A

Did you provide a copy of your annual report to all Designated Facilities you serve?
Yes [] 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 [] 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
Not applicable	Not applicable

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

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 [NA]

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**

Describe your Drinking-Water System

The Town of Shelburne's water is derived from six drilled groundwater wells, noted as well numbers 1, 3, 5, 6, 7 and 8. Water from these wells is pumped into the distribution system, which consists of approximately 47 kilometers of watermain and into the Town's elevated storage reservoir.

Shelburne's groundwater wells, draws its water from underground aquifers, which are generally protected from above-ground sources of contamination by overlying layers of clay. To prevent the direct entry of surface water or foreign materials into these wells all wellheads are maintained and secure.

Primary disinfection is achieved by the addition of sodium hypochlorite for Well # 3, 5, 6, 7 and 8 with contact time. At Pumphouse PH 1, a complete two-stage primary disinfection system consisting of UV light combined with chemical disinfection is necessary to ensure that the water is adequately treated for consumption. Secondary disinfection is achieved through Primary Disinfection at all wells supplying the Shelburne Water System.

Residual chlorine levels are maintained in the distribution system to effectively provide secondary disinfection throughout the system.

Shelburne's ground water supply contains high iron levels and is an aesthetic concern due to its potential for staining of fixtures and clothing. To control the release of iron into the water Shelburne's raw water goes through another step in treatment called iron sequestering.

List all water treatment chemicals used over this reporting period

Sodium Hypochlorite (12% solution) NSF - disinfection

Waterworx (28% solution) NSF – iron sequestering

Were any significant expenses incurred to?

- ☐ Install required equipment
☒ Repair required equipment
☒ Replace required equipment

Please provide a brief description of any significant expenses incurred

Expenses incurred which were in addition to normal operating costs in 2016:

1. OCWA ERT Team on site to complete leak detection
2. Replacement parts to repair chemical metering pumps
3. Commissioning of Well 7/8 and the pumphouse
4. Commissioning of the blending building at Well 5/6
5. Installation of new SCADA system
6. Drinking Water Quality Management Standard (DWQMS) audit of OCWA Quality & Environmental Management System (QEMS)

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
2016/08/31	Total Coliform	3	cfu/100 mL	Resampled as per the regulations.	2016/09/06

Table 1

Microbiological testing done under the Schedule 10 of Regulation 170/03, during this reporting period.

	# of Samples	E.Coli (min –max)	Total Coliform (min – max)	# of HPC Samples	HPC (min – max)
Raw - RW1	52	0 - 1	0 - 2		
Raw – RW3	52	0 - 0	0 - 0		
Raw – RW5	52	0 - 0	0 - 0		
Raw – RW6	52	0 - 0	0 - 0		
Raw – RW7	40	0 - 0	0 - 1		
Raw – RW8	40	0 - 0	0 - 0		
Treated –TW1	51	0 - 0	0 - 0	50	0 - 15
Treated – TW3	52	0 - 0	0 - 0	51	0 - 1
Treated – TW5	52	0 - 0	0 - 0	51	0 - 660
Treated – TW6	51	0 - 0	0 - 0	50	0 - 11
Treated – TW7	40	0 - 0	0 - 0	39	0 - 1
Treated – TW8	40	0 – 0	0 – 0	40	0 - 2
Distribution - DW	211	0 - 0	0 - 3	151	0 - 17

Note:

RW1 – Raw Water Well #1
RW3 – Raw Water Well #3
RW5 – Raw Water Well #5
RW6 – Raw Water Well #6
RW7 – Raw Water Well #7
RW8 – Raw Water Well #8

TW1 – Treated Water
TW3 – Treated Water
TW5 – Treated Water
TW6 – Treated Water
TW7 – Treated Water
TW8 – Treated Water

DW – Distribution Water

Table 2

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

Parameter	Number of Grab Samples	Range of Results (min #)-(max #)
Raw Water		
Turbidity (Well #1)	12	0.13-0.37 NTU's
Turbidity (Well #3)	12	0.11-0.20 NTU's
Turbidity (Well #5)	11	0.09-0.25 NTU's
Turbidity (Well #6)	12	0.12-0.23 NTU's
Turbidity (Well #7)	10	0.14-0.37 NTU's
Turbidity (Well #8)	10	0.15-0.86 NTU's
Treated Water		
Chlorine Residual (TW 1) (free)	8760	0.61-1.79 mg/L
Chlorine Residual (TW 3) (free)	8760	0.32-1.98 mg/L
Chlorine Residual (TW 5) (free)	8760	0.17-2.84 mg/L
Chlorine Residual (TW 6) (free)	8760	0.19-5.00 mg/L
Chlorine Residual (TW 7) (free)	8760	0.63-3.11 mg/L
Chlorine Residual (TW 8) (free)	8760	0.65-2.09 mg/L
Distribution System		
Chlorine Residual (free)	365	0.91-1.45 mg/L

Table 3

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
No Additional Testing and or Sampling Required in 2016				

Table 4

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

Please refer to Appendix A

Table 5

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	Lead Results and Comments
Plumbing	Relief from All Plumbing Requirements
Distribution	No Lead Testing in the Distribution in 2016 Alkalinity tested during the two regulated sample periods had results between 204 mg/L to 232 mg/L

Table 6

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

Please refer to Appendix A

List any Inorganic or Organic parameter(s) that exceeded half the standard prescribed in Schedule 2 of Ontario Drinking Water Quality Standards.

Arsenic				MAC/1/2 MAC
Well 5 - Treated	13.4	ug/l	1/11/16	25.0/12.5 ug/l
	14.7	ug/l	4/12/16	
	16.0	ug/l	7/11/16	
	12.7	ug/l	10/11/16	
Well 6 - Treated	13.3	ug/l	1/11/16	25.0/12.5 ug/l
	14.3	ug/l	4/12/16	
	16.6	ug/l	7/11/16	
	12.8	ug/l	10/11/16	

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

Sodium				MAC/1/2 MAC
Well 1 – Treated	69.0	mg/L	01/21/2013	20.0/10.0 mg/L
Well 3 – Treated	11.7	mg/L	01/14/2013	
Well 5 – Treated	11.3	mg/L	01/14/2013	
Well 6 – Treated	10.9	mg/L	01/14/2013	

(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)

APPENDIX A

ANNUAL SUMMARY for parameters tested during 2016
or the most recent sample results

Table 4 – Inorganic Parameters

Table 6 – Organic Parameters

Location:

TW1 – Treated Water

TW3 – Treated Water

TW5 – Treated Water

TW6 – Treated Water

TW7 – Treated Water

TW8 – Treated Water

DW – Distribution Water



Ontario Clean Water Agency Agence Ontarienne Des Eaux

Annual Summary - Inorganic Parameters

Waterworks: 6040 - [220004965 Shelburne DWS]

Period being reported: 01/01/2016 to 12/31/2016

Table 4

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

	Sample Date (yyyy/mm/dd)	Sample Result	MAC	No. of Exceedances	
				MAC	1/2 MAC
TREATED WATER					
Antimony: Sb (ug/L) - TW1	2016/01/11	0.12	6.0	No	No
Antimony: Sb (ug/L) - TW3	2016/01/11	0.04	6.0	No	No
Antimony: Sb (ug/L) - TW5	2016/01/11	<MDL 0.02	6.0	No	No
Antimony: Sb (ug/L) - TW6	2016/01/11	<MDL 0.02	6.0	No	No
Antimony: Sb (ug/L) - TW7	2016/04/06	1.0	6.0	No	No
Antimony: Sb (ug/L) - TW8	2016/04/06	1.0	6.0	No	No
Arsenic: As (ug/L) - TW1	2016/10/11	2.4	25.0	No	No
Arsenic: As (ug/L) - TW3	2016/10/11	10.0	25.0	No	No
Arsenic: As (ug/L) - TW5	2016/10/11	12.7	25.0	No	Yes
Arsenic: As (ug/L) - TW6	2016/10/11	12.8	25.0	No	Yes
Arsenic: As (ug/L) - TW7	2016/10/11	1.4	25.0	No	No
Arsenic: As (ug/L) - TW8	2016/10/11	1.9	25.0	No	No
Barium: Ba (ug/L) - TW1	2016/01/11	118.0	1000.0	No	No
Barium: Ba (ug/L) - TW3	2016/01/11	133.0	1000.0	No	No
Barium: Ba (ug/L) - TW5	2016/01/11	106.0	1000.0	No	No
Barium: Ba (ug/L) - TW6	2016/01/11	110.0	1000.0	No	No
Barium: Ba (ug/L) - TW7	2016/04/06	14.5	1000.0	No	No
Barium: Ba (ug/L) - TW8	2016/04/06	14.6	1000.0	No	No
Boron: B (ug/L) - TW1	2016/01/11	45.7	5000.0	No	No
Boron: B (ug/L) - TW3	2016/01/11	34.0	5000.0	No	No
Boron: B (ug/L) - TW5	2016/01/11	35.9	5000.0	No	No
Boron: B (ug/L) - TW6	2016/01/11	35.6	5000.0	No	No
Boron: B (ug/L) - TW7	2016/04/06	7.0	5000.0	No	No
Boron: B (ug/L) - TW8	2016/04/06	7.0	5000.0	No	No
Cadmium: Cd (ug/L) - TW1	2016/01/11	0.027	5.0	No	No
Cadmium: Cd (ug/L) - TW3	2016/01/11	<MDL 0.003	5.0	No	No
Cadmium: Cd (ug/L) - TW5	2016/01/11	<MDL 0.003	5.0	No	No
Cadmium: Cd (ug/L) - TW6	2016/01/11	<MDL 0.003	5.0	No	No
Cadmium: Cd (ug/L) - TW7	2016/04/06	0.016	5.0	No	No

Cadmium: Cd (ug/L) - TW8	2016/04/06	0.067	5.0	No	No
Chromium: Cr (ug/L) - TW1	2016/01/11	<MDL 0.03	50.0	No	No
Chromium: Cr (ug/L) - TW3	2016/01/11	0.24	50.0	No	No
Chromium: Cr (ug/L) - TW5	2016/01/11	<MDL 0.03	50.0	No	No
Chromium: Cr (ug/L) - TW6	2016/01/11	<MDL 0.03	50.0	No	No
Chromium: Cr (ug/L) - TW7	2016/04/06	0.28	50.0	No	No
Chromium: Cr (ug/L) - TW8	2016/04/06	0.35	50.0	No	No
Mercury: Hg (ug/L) - TW1	2016/01/11	<MDL 0.01	1.0	No	No
Mercury: Hg (ug/L) - TW3	2016/01/11	<MDL 0.01	1.0	No	No
Mercury: Hg (ug/L) - TW5	2016/01/11	<MDL 0.01	1.0	No	No
Mercury: Hg (ug/L) - TW6	2016/01/11	<MDL 0.01	1.0	No	No
Mercury: Hg (ug/L) - TW7	2016/04/06	<MDL 0.01	1.0	No	No
Mercury: Hg (ug/L) - TW8	2016/04/06	<MDL 0.01	1.0	No	No
Selenium: Se (ug/L) - TW1	2016/01/11	0.12	10.0	No	No
Selenium: Se (ug/L) - TW3	2016/01/11	<MDL 0.04	10.0	No	No
Selenium: Se (ug/L) - TW5	2016/01/11	<MDL 0.04	10.0	No	No
Selenium: Se (ug/L) - TW6	2016/01/11	0.06	10.0	No	No
Selenium: Se (ug/L) - TW7	2016/04/06	1.23	10.0	No	No
Selenium: Se (ug/L) - TW8	2016/04/06	1.21	10.0	No	No
Uranium: U (ug/L) - TW1	2016/01/11	1.3	20.0	No	No
Uranium: U (ug/L) - TW3	2016/01/11	0.504	20.0	No	No
Uranium: U (ug/L) - TW5	2016/01/11	0.624	20.0	No	No
Uranium: U (ug/L) - TW6	2016/01/11	0.591	20.0	No	No
Uranium: U (ug/L) - TW7	2016/04/06	0.597	20.0	No	No
Uranium: U (ug/L) - TW8	2016/04/06	0.591	20.0	No	No
Additional Inorganics					
Fluoride (mg/L) - TW1	2013/01/14	0.93	1.5	No	Yes
Fluoride (mg/L) - TW3	2013/01/14	1.04	1.5	No	Yes
Fluoride (mg/L) - TW5	2013/01/14	1.1	1.5	No	Yes
Fluoride (mg/L) - TW6	2013/01/14	1.08	1.5	No	Yes
Fluoride (mg/L) - TW7	2016/04/06	0.15	1.5	No	No
Fluoride (mg/L) - TW8	2016/04/06	0.15	1.5	No	No
Nitrite (mg/L) - TW1	2016/01/11	<MDL 0.003	1.0	No	No
Nitrite (mg/L) - TW1	2016/04/12	<MDL 0.003	1.0	No	No
Nitrite (mg/L) - TW1	2016/07/11	<MDL 0.003	1.0	No	No
Nitrite (mg/L) - TW1	2016/10/11	<MDL 0.003	1.0	No	No
Nitrite (mg/L) - TW3	2016/01/11	<MDL 0.003	1.0	No	No
Nitrite (mg/L) - TW3	2016/04/12	<MDL 0.003	1.0	No	No
Nitrite (mg/L) - TW3	2016/07/11	<MDL 0.003	1.0	No	No
Nitrite (mg/L) - TW3	2016/10/11	<MDL 0.003	1.0	No	No
Nitrite (mg/L) - TW5	2016/01/11	<MDL 0.003	1.0	No	No
Nitrite (mg/L) - TW5	2016/04/12	<MDL 0.003	1.0	No	No
Nitrite (mg/L) - TW5	2016/07/11	<MDL 0.003	1.0	No	No
Nitrite (mg/L) - TW5	2016/10/11	<MDL 0.003	1.0	No	No
Nitrite (mg/L) - TW6	2016/01/11	<MDL 0.003	1.0	No	No

Nitrite (mg/L) - TW6	2016/04/12	<MDL 0.003	1.0	No	No
Nitrite (mg/L) - TW6	2016/07/11	<MDL 0.003	1.0	No	No
Nitrite (mg/L) - TW6	2016/10/11	<MDL 0.003	1.0	No	No
Nitrite (mg/L) - TW7					
Nitrite (mg/L) - TW7	2016/04/12	<MDL 0.003	1.0	No	No
Nitrite (mg/L) - TW7	2016/07/11	<MDL 0.003	1.0	No	No
Nitrite (mg/L) - TW7	2016/10/11	<MDL 0.003	1.0	No	No
Nitrite (mg/L) - TW8					
Nitrite (mg/L) - TW8	2016/04/12	<MDL 0.003	1.0	No	No
Nitrite (mg/L) - TW8	2016/07/11	<MDL 0.003	1.0	No	No
Nitrite (mg/L) - TW8	2016/10/11	<MDL 0.003	1.0	No	No
Nitrate (mg/L) - TW1	2016/01/11	0.436	10.0	No	No
Nitrate (mg/L) - TW1	2016/04/12	0.402	10.0	No	No
Nitrate (mg/L) - TW1	2016/07/11	0.338	10.0	No	No
Nitrate (mg/L) - TW1	2016/10/11	0.408	10.0	No	No
Nitrate (mg/L) - TW3	2016/01/11	0.016	10.0	No	No
Nitrate (mg/L) - TW3	2016/04/12	0.007	10.0	No	No
Nitrate (mg/L) - TW3	2016/07/11	0.024	10.0	No	No
Nitrate (mg/L) - TW3	2016/10/11	0.022	10.0	No	No
Nitrate (mg/L) - TW5	2016/01/11	0.006	10.0	No	No
Nitrate (mg/L) - TW5	2016/04/12	<MDL 0.006	10.0	No	No
Nitrate (mg/L) - TW5	2016/07/11	<MDL 0.006	10.0	No	No
Nitrate (mg/L) - TW5	2016/10/11	<MDL 0.006	10.0	No	No
Nitrate (mg/L) - TW6	2016/01/11	<MDL 0.006	10.0	No	No
Nitrate (mg/L) - TW6	2016/04/12	<MDL 0.006	10.0	No	No
Nitrate (mg/L) - TW6	2016/07/11	0.008	10.0	No	No
Nitrate (mg/L) - TW6	2016/10/11	<MDL 0.006	10.0	No	No
Nitrate (mg/L) - TW7					
Nitrate (mg/L) - TW7	2016/04/12	0.259	10.0	No	No
Nitrate (mg/L) - TW7	2016/07/11	0.3	10.0	No	No
Nitrate (mg/L) - TW7	2016/10/11	0.39	10.0	No	No
Nitrate (mg/L) - TW8					
Nitrate (mg/L) - TW8	2016/04/12	0.2	10.0	No	No
Nitrate (mg/L) - TW8	2016/07/11	0.175	10.0	No	No
Nitrate (mg/L) - TW8	2016/10/11	0.255	10.0	No	No
Sodium: Na (mg/L) - TW1	2013/01/21	69.0	20	Yes	Yes
Sodium: Na (mg/L) - TW3	2013/01/14	11.7	20	No	Yes
Sodium: Na (mg/L) - TW5	2013/01/14	11.3	20	No	Yes
Sodium: Na (mg/L) - TW6	2013/01/14	10.9	20	No	Yes
Sodium: Na (mg/L) - TW7	2016/04/06	2.19	20	No	No
Sodium: Na (mg/L) - TW8	2016/04/06	2.13	20	No	No



Ontario Clean Water Agency Agence Ontarienne Des Eaux

Annual Summary - Organic Parameters

Waterworks: 6040 - [220004965 Shelburne DWS]

Period being reported: 01/01/2016 to 12/31/2016

Table 6

Summary of organic parameters tested during this reporting period or the most recent sample results

	Sample Date (yyyy/mm/dd)	Sample Result	MAC	Number of Exceedances	
				MAC	1/2 MAC
TREATED WATER					
Alachlor (ug/L) - TW1	2016/01/11	<MDL 0.02	5.00	No	No
Alachlor (ug/L) - TW3	2016/01/11	<MDL 0.02	5.00	No	No
Alachlor (ug/L) - TW5	2016/01/11	<MDL 0.02	5.00	No	No
Alachlor (ug/L) - TW6	2016/01/11	<MDL 0.02	5.00	No	No
Alachlor (ug/L) - TW7	2016/04/06	<MDL 0.02	5.00	No	No
Alachlor (ug/L) - TW8	2016/04/06	<MDL 0.02	5.00	No	No
Aldicarb (ug/L) - TW1	2015/01/05	<MDL 0.01	9.00	No	No
Aldicarb (ug/L) - TW3	2013/01/07	< 0.01	9.00	No	No
Aldicarb (ug/L) - TW5	2013/01/07	< 0.01	9.00	No	No
Aldicarb (ug/L) - TW6	2013/01/07	< 0.01	9.00	No	No
Aldrin+Dieldrin (ug/L) - TW1	2015/01/05	<MDL 0.01	0.70	No	No
Aldrin+Dieldrin (ug/L) - TW3	2013/01/07	< 0.01	0.70	No	No
Aldrin+Dieldrin (ug/L) - TW5	2013/01/07	< 0.01	0.70	No	No
Aldrin+Dieldrin (ug/L) - TW6	2013/01/07	< 0.01	0.70	No	No
Atrazine + N-dealkylated metabolites (ug/L) - TW1	2016/01/11	<MDL 0.01	5.00	No	No
Atrazine + N-dealkylated metabolites (ug/L) - TW3	2016/01/11	<MDL 0.01	5.00	No	No
Atrazine + N-dealkylated metabolites (ug/L) - TW5	2016/01/11	<MDL 0.01	5.00	No	No
Atrazine + N-dealkylated metabolites (ug/L) - TW6	2016/01/11	<MDL 0.01	5.00	No	No
Atrazine + N-dealkylated metabolites (ug/L) - TW7	2016/04/06	<MDL 0.01	5.00	No	No
Atrazine + N-dealkylated metabolites (ug/L) - TW8	2016/04/06	<MDL 0.01	5.00	No	No
Azinphos-methyl (ug/L) - TW1	2016/01/11	<MDL 0.05	20.00	No	No
Azinphos-methyl (ug/L) - TW3	2016/01/11	<MDL 0.05	20.00	No	No
Azinphos-methyl (ug/L) - TW5	2016/01/11	<MDL 0.05	20.00	No	No
Azinphos-methyl (ug/L) - TW6	2016/01/11	<MDL 0.05	20.00	No	No
Azinphos-methyl (ug/L) - TW7	2016/04/06	<MDL 0.05	20.00	No	No
Azinphos-methyl (ug/L) - TW8	2016/04/06	<MDL 0.05	20.00	No	No
Bendiocarb (ug/L) - TW1	2015/01/05	<MDL 0.01	40.00	No	No
Bendiocarb (ug/L) - TW3	2013/01/07	< 0.01	40.00	No	No
Bendiocarb (ug/L) - TW5	2013/01/07	< 0.01	40.00	No	No
Bendiocarb (ug/L) - TW6	2013/01/07	< 0.01	40.00	No	No
Benzene (ug/L) - TW1	2016/01/11	<MDL 0.32	5.00	No	No
Benzene (ug/L) - TW3	2016/01/11	<MDL 0.32	5.00	No	No
Benzene (ug/L) - TW5	2016/01/11	<MDL 0.32	5.00	No	No
Benzene (ug/L) - TW6	2016/01/11	<MDL 0.32	5.00	No	No
Benzene (ug/L) - TW7	2016/04/06	<MDL 0.32	5.00	No	No
Benzene (ug/L) - TW8	2016/04/06	<MDL 0.32	5.00	No	No
Benzo(a)pyrene (ug/L) - TW1	2016/01/11	<MDL 0.004	0.01	No	No
Benzo(a)pyrene (ug/L) - TW3	2016/01/11	<MDL 0.004	0.01	No	No
Benzo(a)pyrene (ug/L) - TW5	2016/01/11	<MDL 0.004	0.01	No	No
Benzo(a)pyrene (ug/L) - TW6	2016/01/11	<MDL 0.004	0.01	No	No
Benzo(a)pyrene (ug/L) - TW7	2016/04/06	<MDL 0.004	0.01	No	No

Benzo(a)pyrene (ug/L) - TW8	2016/04/06	<MDL 0.004	0.01	No	No
Bromoxynil (ug/L) - TW1	2016/01/11	<MDL 0.33	5.00	No	No
Bromoxynil (ug/L) - TW3	2016/01/11	<MDL 0.33	5.00	No	No
Bromoxynil (ug/L) - TW5	2016/01/11	<MDL 0.33	5.00	No	No
Bromoxynil (ug/L) - TW6	2016/01/11	<MDL 0.33	5.00	No	No
Bromoxynil (ug/L) - TW7	2016/04/06	<MDL 0.33	5.00	No	No
Bromoxynil (ug/L) - TW8	2016/04/06	<MDL 0.33	5.00	No	No
Carbaryl (ug/L) - TW1	2016/01/11	<MDL 0.05	90.00	No	No
Carbaryl (ug/L) - TW3	2016/01/11	<MDL 0.05	90.00	No	No
Carbaryl (ug/L) - TW5	2016/01/11	<MDL 0.05	90.00	No	No
Carbaryl (ug/L) - TW6	2016/01/11	<MDL 0.05	90.00	No	No
Carbaryl (ug/L) - TW7	2016/04/06	<MDL 0.05	90.00	No	No
Carbaryl (ug/L) - TW8	2016/04/06	<MDL 0.05	90.00	No	No
Carbofuran (ug/L) - TW1	2016/01/11	<MDL 0.01	90.00	No	No
Carbofuran (ug/L) - TW3	2016/01/11	<MDL 0.01	90.00	No	No
Carbofuran (ug/L) - TW5	2016/01/11	<MDL 0.01	90.00	No	No
Carbofuran (ug/L) - TW6	2016/01/11	<MDL 0.01	90.00	No	No
Carbofuran (ug/L) - TW7	2016/04/06	<MDL 0.01	90.00	No	No
Carbofuran (ug/L) - TW8	2016/04/06	<MDL 0.01	90.00	No	No
Carbon Tetrachloride (ug/L) - TW1	2016/01/11	<MDL 0.16	5.00	No	No
Carbon Tetrachloride (ug/L) - TW3	2016/01/11	<MDL 0.16	5.00	No	No
Carbon Tetrachloride (ug/L) - TW5	2016/01/11	<MDL 0.16	5.00	No	No
Carbon Tetrachloride (ug/L) - TW6	2016/01/11	<MDL 0.16	5.00	No	No
Carbon Tetrachloride (ug/L) - TW7	2016/04/06	<MDL 0.16	5.00	No	No
Carbon Tetrachloride (ug/L) - TW8	2016/04/06	<MDL 0.16	5.00	No	No
Chlordane: Total (ug/L) - TW1	2015/01/05	<MDL 0.01	7.00	No	No
Chlordane: Total (ug/L) - TW3	2013/01/07	< 0.01	7.00	No	No
Chlordane: Total (ug/L) - TW5	2013/01/07	< 0.01	7.00	No	No
Chlordane: Total (ug/L) - TW6	2013/01/07	< 0.01	7.00	No	No
Chlorpyrifos (ug/L) - TW1	2016/01/11	<MDL 0.02	90.00	No	No
Chlorpyrifos (ug/L) - TW3	2016/01/11	<MDL 0.02	90.00	No	No
Chlorpyrifos (ug/L) - TW5	2016/01/11	<MDL 0.02	90.00	No	No
Chlorpyrifos (ug/L) - TW6	2016/01/11	<MDL 0.02	90.00	No	No
Chlorpyrifos (ug/L) - TW7	2016/04/06	<MDL 0.02	90.00	No	No
Chlorpyrifos (ug/L) - TW8	2016/04/06	<MDL 0.02	90.00	No	No
Cyanazine (ug/L) - TW1	2015/01/05	<MDL 0.03	10.00	No	No
Cyanazine (ug/L) - TW3	2013/01/07	< 0.03	10.00	No	No
Cyanazine (ug/L) - TW5	2013/01/07	< 0.03	10.00	No	No
Cyanazine (ug/L) - TW6	2013/01/07	< 0.03	10.00	No	No
Diazinon (ug/L) - TW1	2016/01/11	<MDL 0.02	20.00	No	No
Diazinon (ug/L) - TW3	2016/01/11	<MDL 0.02	20.00	No	No
Diazinon (ug/L) - TW5	2016/01/11	<MDL 0.02	20.00	No	No
Diazinon (ug/L) - TW6	2016/01/11	<MDL 0.02	20.00	No	No
Diazinon (ug/L) - TW7	2016/04/06	<MDL 0.02	20.00	No	No
Diazinon (ug/L) - TW8	2016/04/06	<MDL 0.02	20.00	No	No
Dicamba (ug/L) - TW1	2016/01/11	<MDL 0.2	120.00	No	No
Dicamba (ug/L) - TW3	2016/01/11	<MDL 0.2	120.00	No	No
Dicamba (ug/L) - TW5	2016/01/11	<MDL 0.2	120.00	No	No
Dicamba (ug/L) - TW6	2016/01/11	<MDL 0.2	120.00	No	No
Dicamba (ug/L) - TW7	2016/04/06	<MDL 0.2	120.00	No	No
Dicamba (ug/L) - TW8	2016/04/06	<MDL 0.2	120.00	No	No
1,2-Dichlorobenzene (ug/L) - TW1	2016/01/11	<MDL 0.41	200.00	No	No
1,2-Dichlorobenzene (ug/L) - TW3	2016/01/11	<MDL 0.41	200.00	No	No
1,2-Dichlorobenzene (ug/L) - TW5	2016/01/11	<MDL 0.41	200.00	No	No
1,2-Dichlorobenzene (ug/L) - TW6	2016/01/11	<MDL 0.41	200.00	No	No
1,2-Dichlorobenzene (ug/L) - TW7	2016/04/06	<MDL 0.41	200.00	No	No
1,2-Dichlorobenzene (ug/L) - TW8	2016/04/06	<MDL 0.41	200.00	No	No
1,4-Dichlorobenzene (ug/L) - TW1	2016/01/11	<MDL 0.36	5.00	No	No

1,4-Dichlorobenzene (ug/L) - TW3	2016/01/11	<MDL 0.36	5.00	No	No
1,4-Dichlorobenzene (ug/L) - TW5	2016/01/11	<MDL 0.36	5.00	No	No
1,4-Dichlorobenzene (ug/L) - TW6	2016/01/11	<MDL 0.36	5.00	No	No
1,4-Dichlorobenzene (ug/L) - TW7	2016/04/06	<MDL 0.36	5.00	No	No
1,4-Dichlorobenzene (ug/L) - TW8	2016/04/06	<MDL 0.36	5.00	No	No
DDT + metabolites (ug/L) - TW1	2015/01/05	<MDL 0.01	30.00	No	No
DDT + metabolites (ug/L) - TW3	2013/01/07	< 0.01	30.00	No	No
DDT + metabolites (ug/L) - TW5	2013/01/07	< 0.01	30.00	No	No
DDT + metabolites (ug/L) - TW6	2013/01/07	< 0.01	30.00	No	No
1,2-Dichloroethane (ug/L) - TW1	2016/01/11	<MDL 0.35	5.00	No	No
1,2-Dichloroethane (ug/L) - TW3	2016/01/11	<MDL 0.35	5.00	No	No
1,2-Dichloroethane (ug/L) - TW5	2016/01/11	<MDL 0.35	5.00	No	No
1,2-Dichloroethane (ug/L) - TW6	2016/01/11	<MDL 0.35	5.00	No	No
1,2-Dichloroethane (ug/L) - TW7	2016/04/06	<MDL 0.35	5.00	No	No
1,2-Dichloroethane (ug/L) - TW8	2016/04/06	<MDL 0.35	5.00	No	No
1,1-Dichloroethylene (ug/L) - TW1	2016/01/11	<MDL 0.33	14.00	No	No
1,1-Dichloroethylene (ug/L) - TW3	2016/01/11	<MDL 0.33	14.00	No	No
1,1-Dichloroethylene (ug/L) - TW5	2016/01/11	<MDL 0.33	14.00	No	No
1,1-Dichloroethylene (ug/L) - TW6	2016/01/11	<MDL 0.33	14.00	No	No
1,1-Dichloroethylene (ug/L) - TW7	2016/04/06	<MDL 0.33	14.00	No	No
1,1-Dichloroethylene (ug/L) - TW8	2016/04/06	<MDL 0.33	14.00	No	No
Dichloromethane (Methylene Chloride) (ug/L) - TW1	2016/01/11	<MDL 0.35	50.00	No	No
Dichloromethane (Methylene Chloride) (ug/L) - TW3	2016/01/11	<MDL 0.35	50.00	No	No
Dichloromethane (Methylene Chloride) (ug/L) - TW5	2016/01/11	<MDL 0.35	50.00	No	No
Dichloromethane (Methylene Chloride) (ug/L) - TW6	2016/01/11	<MDL 0.35	50.00	No	No
Dichloromethane (Methylene Chloride) (ug/L) - TW7	2016/04/06	<MDL 0.35	50.00	No	No
Dichloromethane (Methylene Chloride) (ug/L) - TW8	2016/04/06	<MDL 0.35	50.00	No	No
2,4-Dichlorophenol (ug/L) - TW1	2016/01/11	<MDL 0.15	900	No	No
2,4-Dichlorophenol (ug/L) - TW3	2016/01/11	<MDL 0.15	900	No	No
2,4-Dichlorophenol (ug/L) - TW5	2016/01/11	<MDL 0.15	900	No	No
2,4-Dichlorophenol (ug/L) - TW6	2016/01/11	<MDL 0.15	900	No	No
2,4-Dichlorophenol (ug/L) - TW7	2016/04/06	<MDL 0.15	900	No	No
2,4-Dichlorophenol (ug/L) - TW8	2016/04/06	<MDL 0.15	900	No	No
2,4-Dichlorophenoxy acetic acid (2,4-D) (ug/L) - TW1	2016/01/11	<MDL 0.19	100	No	No
2,4-Dichlorophenoxy acetic acid (2,4-D) (ug/L) - TW3	2016/01/11	<MDL 0.19	100	No	No
2,4-Dichlorophenoxy acetic acid (2,4-D) (ug/L) - TW5	2016/01/11	<MDL 0.19	100	No	No
2,4-Dichlorophenoxy acetic acid (2,4-D) (ug/L) - TW6	2016/01/11	<MDL 0.19	100	No	No
2,4-Dichlorophenoxy acetic acid (2,4-D) (ug/L) - TW7	2016/04/06	<MDL 0.19	100	No	No
2,4-Dichlorophenoxy acetic acid (2,4-D) (ug/L) - TW8	2016/04/06	<MDL 0.19	100	No	No
Diclofop-methyl (ug/L) - TW1	2016/01/11	<MDL 0.4	9	No	No
Diclofop-methyl (ug/L) - TW3	2016/01/11	<MDL 0.4	9	No	No
Diclofop-methyl (ug/L) - TW5	2016/01/11	<MDL 0.4	9	No	No
Diclofop-methyl (ug/L) - TW6	2016/01/11	<MDL 0.4	9	No	No
Diclofop-methyl (ug/L) - TW7	2016/04/06	<MDL 0.4	9	No	No
Diclofop-methyl (ug/L) - TW8	2016/04/06	<MDL 0.4	9	No	No
Dimethoate (ug/L) - TW1	2016/01/11	<MDL 0.03	20	No	No
Dimethoate (ug/L) - TW3	2016/01/11	<MDL 0.03	20	No	No
Dimethoate (ug/L) - TW5	2016/01/11	<MDL 0.03	20	No	No
Dimethoate (ug/L) - TW6	2016/01/11	<MDL 0.03	20	No	No
Dimethoate (ug/L) - TW7	2016/04/06	<MDL 0.03	20	No	No
Dimethoate (ug/L) - TW8	2016/04/06	<MDL 0.03	20	No	No
Dinoseb (ug/L) - TW1	2015/01/05	<MDL 0.36	10	No	No
Dinoseb (ug/L) - TW3	2013/01/07	< 0.36	10	No	No
Dinoseb (ug/L) - TW5	2013/01/07	< 0.36	10	No	No
Dinoseb (ug/L) - TW6	2013/01/07	< 0.36	10	No	No
Diquat (ug/L) - TW1	2016/01/11	<MDL 1.0	70	No	No
Diquat (ug/L) - TW3	2016/01/11	<MDL 1.0	70	No	No
Diquat (ug/L) - TW5	2016/01/11	<MDL 1.0	70	No	No

Diquat (ug/L) - TW6	2016/01/11	<MDL 1.0	70	No	No
Diquat (ug/L) - TW7	2016/04/06	<MDL 1.0	70	No	No
Diquat (ug/L) - TW8	2016/04/06	<MDL 1.0	70	No	No
Diuron (ug/L) - TW1	2016/01/11	<MDL 0.03	150	No	No
Diuron (ug/L) - TW3	2016/01/11	<MDL 0.03	150	No	No
Diuron (ug/L) - TW5	2016/01/11	<MDL 0.03	150	No	No
Diuron (ug/L) - TW6	2016/01/11	<MDL 0.03	150	No	No
Diuron (ug/L) - TW7	2016/04/06	<MDL 0.03	150	No	No
Diuron (ug/L) - TW8	2016/04/06	<MDL 0.03	150	No	No
Glyphosate (ug/L) - TW1	2016/01/11	<MDL 1.0	280	No	No
Glyphosate (ug/L) - TW3	2016/01/11	<MDL 1.0	280	No	No
Glyphosate (ug/L) - TW5	2016/01/11	<MDL 1.0	280	No	No
Glyphosate (ug/L) - TW6	2016/01/11	<MDL 1.0	280	No	No
Glyphosate (ug/L) - TW7	2016/04/06	<MDL 1.0	280	No	No
Glyphosate (ug/L) - TW8	2016/04/06	<MDL 1.0	280	No	No
Heptachlor+hepachlor epoxide (ug/L) - TW1	2015/01/05	<MDL 0.01	3	No	No
Heptachlor+hepachlor epoxide (ug/L) - TW3	2013/01/07	< 0.01	3	No	No
Heptachlor+hepachlor epoxide (ug/L) - TW5	2013/01/07	< 0.01	3	No	No
Heptachlor+hepachlor epoxide (ug/L) - TW6	2013/01/07	< 0.01	3	No	No
Lindane (ug/L) - TW1	2015/01/05	<MDL 0.01	4	No	No
Lindane (ug/L) - TW3	2013/01/07	< 0.01	4	No	No
Lindane (ug/L) - TW5	2013/01/07	< 0.01	4	No	No
Lindane (ug/L) - TW6	2013/01/07	< 0.01	4	No	No
Malathion (ug/L) - TW1	2016/01/11	<MDL 0.02	190	No	No
Malathion (ug/L) - TW3	2016/01/11	<MDL 0.02	190	No	No
Malathion (ug/L) - TW5	2016/01/11	<MDL 0.02	190	No	No
Malathion (ug/L) - TW6	2016/01/11	<MDL 0.02	190	No	No
Malathion (ug/L) - TW7	2016/04/06	<MDL 0.02	190	No	No
Malathion (ug/L) - TW8	2016/04/06	<MDL 0.02	190	No	No
Methoxychlor (ug/L) - TW1	2015/01/05	<MDL 0.01	900	No	No
Methoxychlor (ug/L) - TW3	2013/01/07	< 0.01	900	No	No
Methoxychlor (ug/L) - TW5	2013/01/07	< 0.01	900	No	No
Methoxychlor (ug/L) - TW6	2013/01/07	< 0.01	900	No	No
Metolachlor (ug/L) - TW1	2016/01/11	<MDL 0.01	50	No	No
Metolachlor (ug/L) - TW3	2016/01/11	<MDL 0.01	50	No	No
Metolachlor (ug/L) - TW5	2016/01/11	<MDL 0.01	50	No	No
Metolachlor (ug/L) - TW6	2016/01/11	<MDL 0.01	50	No	No
Metolachlor (ug/L) - TW7	2016/04/06	<MDL 0.01	50	No	No
Metolachlor (ug/L) - TW8	2016/04/06	<MDL 0.01	50	No	No
Metribuzin (ug/L) - TW1	2016/01/11	<MDL 0.02	80	No	No
Metribuzin (ug/L) - TW3	2016/01/11	<MDL 0.02	80	No	No
Metribuzin (ug/L) - TW5	2016/01/11	<MDL 0.02	80	No	No
Metribuzin (ug/L) - TW6	2016/01/11	<MDL 0.02	80	No	No
Metribuzin (ug/L) - TW7	2016/04/06	<MDL 0.02	80	No	No
Metribuzin (ug/L) - TW8	2016/04/06	<MDL 0.02	80	No	No
Monochlorobenzene (Chlorobenzene) (ug/L) - TW1	2016/01/11	<MDL 0.3	80	No	No
Monochlorobenzene (Chlorobenzene) (ug/L) - TW3	2016/01/11	<MDL 0.3	80	No	No
Monochlorobenzene (Chlorobenzene) (ug/L) - TW5	2016/01/11	<MDL 0.3	80	No	No
Monochlorobenzene (Chlorobenzene) (ug/L) - TW6	2016/01/11	<MDL 0.3	80	No	No
Monochlorobenzene (Chlorobenzene) (ug/L) - TW7	2016/04/06	<MDL 0.3	80	No	No
Monochlorobenzene (Chlorobenzene) (ug/L) - TW8	2016/04/06	<MDL 0.3	80	No	No
Paraquat (ug/L) - TW1	2016/01/11	<MDL 1.0	10	No	No
Paraquat (ug/L) - TW3	2016/01/11	<MDL 1.0	10	No	No
Paraquat (ug/L) - TW5	2016/01/11	<MDL 1.0	10	No	No
Paraquat (ug/L) - TW6	2016/01/11	<MDL 1.0	10	No	No
Paraquat (ug/L) - TW7	2016/04/06	<MDL 1.0	10	No	No
Paraquat (ug/L) - TW8	2016/04/06	<MDL 1.0	10	No	No
Parathion (ug/L) - TW1	2015/01/05	<MDL 0.02	50	No	No

Parathion (ug/L) - TW3	2013/01/07	< 0.02	50	No	No
Parathion (ug/L) - TW5	2013/01/07	< 0.02	50	No	No
Parathion (ug/L) - TW6	2013/01/07	< 0.02	50	No	No
PCB (ug/L) - TW1	2016/01/11	<MDL 0.04	3	No	No
PCB (ug/L) - TW3	2016/01/11	<MDL 0.04	3	No	No
PCB (ug/L) - TW5	2016/01/11	<MDL 0.04	3	No	No
PCB (ug/L) - TW6	2016/01/11	<MDL 0.04	3	No	No
PCB (ug/L) - TW7	2016/04/06	<MDL 0.04	3	No	No
PCB (ug/L) - TW8	2016/04/06	<MDL 0.04	3	No	No
Pentachlorophenol (ug/L) - TW1	2016/01/11	<MDL 0.15	60	No	No
Pentachlorophenol (ug/L) - TW3	2016/01/11	<MDL 0.15	60	No	No
Pentachlorophenol (ug/L) - TW5	2016/01/11	<MDL 0.15	60	No	No
Pentachlorophenol (ug/L) - TW6	2016/01/11	<MDL 0.15	60	No	No
Pentachlorophenol (ug/L) - TW7	2016/04/06	<MDL 0.15	60	No	No
Pentachlorophenol (ug/L) - TW8	2016/04/06	<MDL 0.15	60	No	No
Phorate (ug/L) - TW1	2016/01/11	<MDL 0.01	2	No	No
Phorate (ug/L) - TW3	2016/01/11	<MDL 0.01	2	No	No
Phorate (ug/L) - TW5	2016/01/11	<MDL 0.01	2	No	No
Phorate (ug/L) - TW6	2016/01/11	<MDL 0.01	2	No	No
Phorate (ug/L) - TW7	2016/04/06	<MDL 0.01	2	No	No
Phorate (ug/L) - TW8	2016/04/06	<MDL 0.01	2	No	No
Picloram (ug/L) - TW1	2016/01/11	<MDL 1.0	190	No	No
Picloram (ug/L) - TW3	2016/01/11	<MDL 1.0	190	No	No
Picloram (ug/L) - TW5	2016/01/11	<MDL 1.0	190	No	No
Picloram (ug/L) - TW6	2016/01/11	<MDL 1.0	190	No	No
Picloram (ug/L) - TW7	2016/04/06	<MDL 1.0	190	No	No
Picloram (ug/L) - TW8	2016/04/06	<MDL 1.0	190	No	No
Prometryne (ug/L) - TW1	2016/01/11	<MDL 0.03	1	No	No
Prometryne (ug/L) - TW3	2016/01/11	<MDL 0.03	1	No	No
Prometryne (ug/L) - TW5	2016/01/11	<MDL 0.03	1	No	No
Prometryne (ug/L) - TW6	2016/01/11	<MDL 0.03	1	No	No
Prometryne (ug/L) - TW7	2016/04/06	<MDL 0.03	1	No	No
Prometryne (ug/L) - TW8	2016/04/06	<MDL 0.03	1	No	No
Simazine (ug/L) - TW1	2016/01/11	<MDL 0.01	10	No	No
Simazine (ug/L) - TW3	2016/01/11	<MDL 0.01	10	No	No
Simazine (ug/L) - TW5	2016/01/11	<MDL 0.01	10	No	No
Simazine (ug/L) - TW6	2016/01/11	<MDL 0.01	10	No	No
Simazine (ug/L) - TW7	2016/04/06	<MDL 0.01	10	No	No
Simazine (ug/L) - TW8	2016/04/06	<MDL 0.01	10	No	No
Temephos (ug/L) - TW1	2015/01/05	<MDL 0.01	280	No	No
Temephos (ug/L) - TW3	2013/01/07	< 0.01	280	No	No
Temephos (ug/L) - TW5	2013/01/07	< 0.01	280	No	No
Temephos (ug/L) - TW6	2013/01/07	< 0.01	280	No	No
Terbufos (ug/L) - TW1	2016/01/11	<MDL 0.01	1	No	No
Terbufos (ug/L) - TW3	2016/01/11	<MDL 0.01	1	No	No
Terbufos (ug/L) - TW5	2016/01/11	<MDL 0.01	1	No	No
Terbufos (ug/L) - TW6	2016/01/11	<MDL 0.01	1	No	No
Terbufos (ug/L) - TW7	2016/04/06	<MDL 0.01	1	No	No
Terbufos (ug/L) - TW8	2016/04/06	<MDL 0.01	1	No	No
Tetrachloroethylene (ug/L) - TW1	2016/01/11	<MDL 0.35	30	No	No
Tetrachloroethylene (ug/L) - TW3	2016/01/11	<MDL 0.35	30	No	No
Tetrachloroethylene (ug/L) - TW5	2016/01/11	<MDL 0.35	30	No	No
Tetrachloroethylene (ug/L) - TW6	2016/01/11	<MDL 0.35	30	No	No
Tetrachloroethylene (ug/L) - TW7	2016/04/06	<MDL 0.35	30	No	No
Tetrachloroethylene (ug/L) - TW8	2016/04/06	<MDL 0.35	30	No	No
2,3,4,6-Tetrachlorophenol (ug/L) - TW1	2016/01/11	<MDL 0.2	100	No	No
2,3,4,6-Tetrachlorophenol (ug/L) - TW3	2016/01/11	<MDL 0.2	100	No	No
2,3,4,6-Tetrachlorophenol (ug/L) - TW5	2016/01/11	<MDL 0.2	100	No	No

2,3,4,6-Tetrachlorophenol (ug/L) - TW6	2016/01/11	<MDL 0.2	100	No	No
2,3,4,6-Tetrachlorophenol (ug/L) - TW7	2016/04/06	<MDL 0.2	100	No	No
2,3,4,6-Tetrachlorophenol (ug/L) - TW8	2016/04/06	<MDL 0.2	100	No	No
Triallate (ug/L) - TW1	2016/01/11	<MDL 0.01	230	No	No
Triallate (ug/L) - TW3	2016/01/11	<MDL 0.01	230	No	No
Triallate (ug/L) - TW5	2016/01/11	<MDL 0.01	230	No	No
Triallate (ug/L) - TW6	2016/01/11	<MDL 0.01	230	No	No
Triallate (ug/L) - TW7	2016/04/06	<MDL 0.01	230	No	No
Triallate (ug/L) - TW8	2016/04/06	<MDL 0.01	230	No	No
Trichloroethylene (ug/L) - TW1	2016/01/11	<MDL 0.44	50	No	No
Trichloroethylene (ug/L) - TW3	2016/01/11	<MDL 0.44	50	No	No
Trichloroethylene (ug/L) - TW5	2016/01/11	<MDL 0.44	50	No	No
Trichloroethylene (ug/L) - TW6	2016/01/11	<MDL 0.44	50	No	No
Trichloroethylene (ug/L) - TW7	2016/04/06	<MDL 0.44	50	No	No
Trichloroethylene (ug/L) - TW8	2016/04/06	<MDL 0.44	50	No	No
2,4,6-Trichlorophenol (ug/L) - TW1	2016/01/11	<MDL 0.25	5	No	No
2,4,6-Trichlorophenol (ug/L) - TW3	2016/01/11	<MDL 0.25	5	No	No
2,4,6-Trichlorophenol (ug/L) - TW5	2016/01/11	<MDL 0.25	5	No	No
2,4,6-Trichlorophenol (ug/L) - TW6	2016/01/11	<MDL 0.25	5	No	No
2,4,6-Trichlorophenol (ug/L) - TW7	2016/04/06	<MDL 0.25	5	No	No
2,4,6-Trichlorophenol (ug/L) - TW8	2016/04/06	<MDL 0.25	5	No	No
2,4,5-Trichlorophenoxyacetic acid (2,4,5-T) (ug/L) - TW1	2015/01/05	<MDL 0.22	280	No	No
2,4,5-Trichlorophenoxyacetic acid (2,4,5-T) (ug/L) - TW3	2013/01/07	< 0.22	280	No	No
2,4,5-Trichlorophenoxyacetic acid (2,4,5-T) (ug/L) - TW5	2013/01/07	< 0.22	280	No	No
2,4,5-Trichlorophenoxyacetic acid (2,4,5-T) (ug/L) - TW6	2013/01/07	< 0.22	280	No	No
2-methyl-4-chlorophenoxyacetic acid (MCPA)* (ug/L) - TW1	2016/01/11	<MDL 0.120	100	No	No
2-methyl-4-chlorophenoxyacetic acid (MCPA)* (ug/L) - TW3	2016/01/11	<MDL 0.120	100	No	No
2-methyl-4-chlorophenoxyacetic acid (MCPA)* (ug/L) - TW5	2016/01/11	<MDL 0.120	100	No	No
2-methyl-4-chlorophenoxyacetic acid (MCPA)* (ug/L) - TW6	2016/01/11	<MDL 0.120	100	No	No
2-methyl-4-chlorophenoxyacetic acid (MCPA)* (ug/L) - TW7	2016/04/06	<MDL 0.120	100	No	No
2-methyl-4-chlorophenoxyacetic acid (MCPA)* (ug/L) - TW8	2016/04/06	<MDL 0.120	100	No	No
Trifluralin (ug/L) - TW1	2016/01/11	<MDL 0.02	45	No	No
Trifluralin (ug/L) - TW3	2016/01/11	<MDL 0.02	45	No	No
Trifluralin (ug/L) - TW5	2016/01/11	<MDL 0.02	45	No	No
Trifluralin (ug/L) - TW6	2016/01/11	<MDL 0.02	45	No	No
Trifluralin (ug/L) - TW7	2016/04/06	<MDL 0.02	45	No	No
Trifluralin (ug/L) - TW8	2016/04/06	<MDL 0.02	45	No	No
Vinyl Chloride (ug/L) - TW1	2016/01/11	<MDL 0.17	2	No	No
Vinyl Chloride (ug/L) - TW3	2016/01/11	<MDL 0.17	2	No	No
Vinyl Chloride (ug/L) - TW5	2016/01/11	<MDL 0.17	2	No	No
Vinyl Chloride (ug/L) - TW6	2016/01/11	<MDL 0.17	2	No	No
Vinyl Chloride (ug/L) - TW7	2016/04/06	<MDL 0.17	2	No	No
Vinyl Chloride (ug/L) - TW8	2016/04/06	<MDL 0.17	2	No	No
DISTRIBUTION WATER					
Trihalomethane: Total (ug/L) Annual Average - DW1	2016/01/01	17.525	100	No	No
Trihalomethane: Total (ug/L) Annual Average - DW2	2016/01/01	3.425	100	No	No