

June 15, 2022

File: 5610-55

Environmental Health Officer
Central Vancouver Island Health Region
1665 Grant Avenue
NANAIMO BC V9S 5K7

**Re: Crofton Water System Water Quality Report
Premises Number 1310822
Report for the Period Jan 1/21 to Dec 31/21**

Please find the Municipality of North Cowichan's Water quality report for the Crofton Water System attached.

Sincerely



Robert Bell
Manager, Utilities

robert.bell@northcowichan.ca



1 Operator Information

Contact Name Robert Bell Manager, Utilities
Phone 250-746-3100
Email robert.bell@northcowichan.ca

2 System Description

This is a surface water supply. Water is pumped from the Cowichan River to Catalyst's water treatment plant. The water treatment plant consists of a coagulation and flocculation process, followed by sedimentation and filtration. The water is chlorinated at the water treatment plant and pumped to the Robert Street Reservoir where a small amount of additional chlorine is added to ensure adequate reduction of Giardia and Cryptosporidium cysts.

3 Boil Advisories

None

4 Future Improvements

No future improvements are contemplated at this time.

5 Additional Comments

Should you have any questions regarding this report, please do not hesitate to contact the Municipality at (250) 746-3100.

6 Results

See below for the results of various water quality parameters.

Sincerely



Robert Bell
Manager, Utilities
cc Clay Reitsma Director, Engineering

Report Name: Crofton, Water Quality Report

Report Subtitle: Water Quality Report

January 2021	Robert St Cl2 (Analyzer Data)			Robert St Reservoir (Turb Meter Data)	Robert St Chlorinator
	Flow (Volumetric Rate) (m³/d)	Free Cl2 (Max Day) (mg/L)	Free Cl2 (Min Day) (mg/L)	Turbidity (Daily Avg) (NTU)	Turbidity (NTU)
1	428.68	0.97	0.95	0.17	
2	436.51	0.99	0.95	0.17	
3	455.45	1.01	0.99	0.17	
4	461.19	1.01	0.88	0.17	
5	444.35	0.9	0.88	0.17	
6	422.45	0.92	0.88	0.17	
7	410.12	0.94	0.91	0.17	0.31
8	404.36	0.96	0.93	0.17	
9	417.04	0.97	0.96	0.17	
10	438.16	0.98	0.96	0.17	
11	421.72	1.12	0.97	0.17	
12	355.23	1.08	0.45	1.37	
13	535.90	1.16	1.1	0.72	0.45
14	574.27	1.26	1.17	0.5	
15	416.29	1.33	1.27	0.4	
16	410.80	1.38	1.35	0.33	
17	432.37	1.4	1.39	0.3	
18	433.04	1.38	1.34	0.32	
19	402.33	1.36	0.6	0.31	
20	370.86	1.3	0.59	0.29	
21	388.88	1.24	1.21	0.26	
22	415.72	1.19	1.16	0.25	
23	425.49	1.14	1.1	0.21	
24	448.01	1.15	1.08	0.2	
25	447.90	1.26	1.08	0.17	0.15
26	424.89	1.27	1.15	0.16	
27	419.44	1.16	1.15	0.2	0.20
28	415.38	1.18	1.16	0.19	
29	413.69	1.15	1.13	0.18	
30	429.70	1.1	1.06	0.17	0.40
31	446.23	1.06	1.02	0.16	
Average	430.53	1.14	1.03	0.28	0.30
Minimum	355.23	0.9	0.45	0.16	0.15
Maximum	574.27	1.4	1.39	1.37	0.45
Count	31	31	31	31	5
Total	13,346.45				
95 Percentile				0.98	0.45
Exceedences	0	0	0	2	0
Median	424.89	1.15	1.06	0.18	0.31

February 2021	Robert St Cl2 (Analyzer Data)			Robert St Reservoir	Robert St Chlorinator
	Flow (Volumetric Rate) (m³/d)	Free Cl2 (Max Day) (mg/L)	Free Cl2 (Min Day) (mg/L)	(Turb Meter Data) Turbidity (Daily Avg) (NTU)	Turbidity (NTU)
1	442.14	1	0.97	0.14	
2	438.13	0.98	0.96	0.14	
3	433.14	0.98	0.97	0.15	
4	419.25	1	0.98	0.15	
5	424.18	1.04	1.01	0.15	
6	439.78	1.08	1.05	0.16	
7	453.32	1.1	1.08	0.17	
8	447.22	1.11	1.1	0.15	
9	437.54	1.11	1.08	0.14	0.14
10	446.17	1.07	1.05	0.13	
11	444.27	1.04	1.02	0.12	
12	446.08	1.02	0.99	0.11	
13	456.06	0.99	0.98	0.11	
14	457.40	0.98	0.98	0.11	
15	490.05	0.98	0.98	0.1	
16	705.49	1.01	1	0.09	
17	678.03	1	0.99	0.09	
18	503.86	1.03	1	0.09	0.35
19	497.05	1.05	1.05	0.09	
20	488.36	1.04	1.04	0.09	
21	497.18	1.03	1.01	0.09	
22	525.77	1	0.98	0.09	
23	574.35	0.97	0.94	0.13	
24	623	0.94	0.93	0.18	
25	546.30	0.91	0.9	0.19	0.30
26	476.06	0.91	0.89	0.19	
27	481.09	0.9	0.9	0.18	
28	461.91	0.9	0.89	0.16	

Average	490.47	1.01	0.99	0.13	0.26
Minimum	419.25	0.9	0.89	0.09	0.14
Maximum	705.49	1.11	1.1	0.19	0.35
Count	28	28	28	28	3
Total	13,733.18				
95 Percentile				0.19	0.35
Exceedences	0	0	0	0	0
Median	459.66	1.00	0.99	0.14	0.30

March 2021	Robert St Cl2 (Analyzer Data)			Robert St Reservoir	Robert St Chlorinator
	Flow (Volumetric Rate) (m³/d)	Free Cl2 (Max Day) (mg/L)	Free Cl2 (Min Day) (mg/L)	(Turb Meter Data) Turbidity (Daily Avg) (NTU)	Turbidity (NTU)
1	441.72	0.94	0.89	0.13	
2	424.93	0.95	0.94	0.12	0.29
3	464.05	0.98	0.95	0.14	
4	450.47	0.98	0.96	0.14	
5	409.19	0.98	0.96	0.13	
6	420.21	0.98	0.97	0.11	
7	430.66	0.98	0.96	0.09	
8	429.03	0.97	0.95	0.08	
9	422.92	0.96	0.95	0.07	
10	418.71	0.95	0.94	0.07	
11	408.52	0.95	0.94	0.08	
12	405.42	0.95	0.94	0.08	
13	433.44	0.96	0.94	0.08	
14	453.79	0.96	0.95	0.07	
15	450.91	0.96	0.95	0.06	0.25
16	459.76	0.95	0.94	0.04	
17	473.66	0.94	0.93	0.03	
18	483.14	0.94	0.93	0.02	
19	494.70	0.93	0.93	0.01	
20	510.20	0.94	0.93	0.01	
21	527.54	0.97	0.93	0	
22	514.02	0.99	0.98	0	
23	494.87	0.99	0.98	0	
24	500.87	0.98	0.97	0.07	
25	512.50	0.97	0.96	0.07	
26	498.66	0.97	0.96	0.07	
27	490.98	0.96	0.95	0.07	
28	515.89	0.96	0.95	0.07	
29	512.87	0.96	0.95	0.07	
30	493.59	0.96	0.95	0.08	
31	485.95	0.96	0.94	0.08	0.20

Average	465.59	0.96	0.95	0.07	0.25
Minimum	405.42	0.93	0.89	0	0.20
Maximum	527.54	0.99	0.98	0.14	0.29
Count	31	31	31	31	3
Total	14,433.17				
95 Percentile				0.14	0.29
Exceedences	0	0	0	0	0
Median	464.05	0.96	0.95	0.07	0.25

April 2021	Robert St Cl2 (Analyzer Data)			Robert St Reservoir	Robert St Chlorinator
	Flow (Volumetric Rate) (m³/d)	Free Cl2 (Max Day) (mg/L)	Free Cl2 (Min Day) (mg/L)	(Turb Meter Data) Turbidity (Daily Avg) (NTU)	Turbidity (NTU)
1	457.06	0.96	0.95	0.08	
2	433.58	0.97	0.95	0.08	
3	427.15	0.97	0.97	0.07	
4	435.12	0.99	0.97	0.07	
5	462.17	1	0.98	0.07	
6	453.19	1.02	0.99	0.07	
7	419.58	1.01	0.98	0.07	
8	412.84	1.02	1.01	0.07	0.33
9	409.32	1.02	1	0.07	
10	423.91	1.02	1.01	0.08	
11	460.81	1.01	0.99	0.08	
12	469.05	1	0.99	0.08	
13	464.41	0.99	0.96	0.08	0.16
14	475.86	0.96	0.95	0.08	
15	495.33	0.96	0.93	0.07	
16	562.33	0.92	0.9	0.07	
17	601.54	0.88	0.86	0.07	
18	605.71	0.87	0.85	0.07	
19	604.62	0.87	0.86	0.07	
20	565.86	0.89	0.87	0.07	
21	542.20	0.91	0.89	0.08	
22	532.27	0.91	0.9	0.1	0.12
23	502.29	0.92	0.9	0.11	
24	470.16	0.93	0.91	0.1	
25	463.29	0.94	0.93	0.09	
26	453.14	0.95	0.94	0.08	
27	446.73	0.95	0.93	0.07	0.08
28	474.22	0.95	0.94	0.07	
29	526.21	0.96	0.91	0.07	
30	514.64	0.95	0.9	0.06	

Average	485.49	0.96	0.94	0.08	0.17
Minimum	409.32	0.87	0.85	0.06	0.08
Maximum	605.71	1.02	1.01	0.11	0.33
Count	30	30	30	30	4
Total	14,564.59				
95 Percentile				0.10	0.33
Exceedences	0	0	0	0	0
Median	466.73	0.96	0.94	0.07	0.14

May 2021	Robert St Cl2 (Analyzer Data)			Robert St Reservoir	Robert St Chlorinator
	Flow (Volumetric Rate) (m³/d)	Free Cl2 (Max Day) (mg/L)	Free Cl2 (Min Day) (mg/L)	(Turb Meter Data) Turbidity (Daily Avg) (NTU)	Turbidity (NTU)
1	502.88	0.96	0.92	0.06	
2	628.30	0.97	0.95	0.06	
3	667.00	0.97	0.96	0.06	
4	585.28	0.96	0.95	0.06	
5	542.53	0.98	0.96	0.06	
6	534.13	0.99	0.96	0.09	0.26
7	513.05	1.01	0.99	0.09	
8	497.83	1.01	1	0.09	
9	523.13	1.02	1.01	0.08	
10	560.87	1.03	1.02	0.07	
11	605.35	1.04	1.03	0.07	
12	577.75	1.05	0.99	0.06	
13	580.91	1.04	1.01	0.06	
14	645.22	1.07	1	0.06	
15	658.84	1.1	1.03	0.07	
16	698.41	1.12	1.03	0.07	
17	644.01	1.13	0.77	0.07	
18	526.60	1.12	1.08	0.07	
19	604.63	1.08	1.04	0.07	
20	750.26	1.07	1.05	0.06	
21	778.73	1.06	1.01	0.06	
22	738.30	1.04	1.01	0.06	
23	671.24	1.04	1.01	0.06	
24	584.92	1.04	1.02	0.06	
25	557.91	1.04	1.02	0.06	0.32
26	550.57	1.03	1.02	0.06	
27	521.40	1.02	1.01	0.05	
28	547.74	1.02	1.01	0.06	
29	655.99	1.04	1.02	0.05	
30	688.32	1.07	0.97	0.05	
31	689.54	0.97	0.95	0.05	

Average	607.47	1.04	0.99	0.06	0.29
Minimum	497.83	0.96	0.77	0.05	0.26
Maximum	778.73	1.13	1.08	0.09	0.32
Count	31	31	31	31	2
Total	18,831.64				
95 Percentile				0.09	0.32
Exceedences	0	0	0	0	0
Median	585.28	1.04	1.01	0.06	0.29

June 2021	Robert St Cl2 (Analyzer Data)			Robert St Reservoir	Robert St Chlorinator
	Flow (Volumetric Rate) (m³/d)	Free Cl2 (Max Day) (mg/L)	Free Cl2 (Min Day) (mg/L)	(Turb Meter Data) Turbidity (Daily Avg) (NTU)	Turbidity (NTU)
1	764.74	0.96	0.94	0.06	
2	833.00	0.98	0.94	0.07	
3	833.02	3.07	0.88	0.08	
4	741.52	0.98	0.88	0.08	
5	663.57	0.92	0.9	0.07	
6	642.06	0.91	0.89	0.07	
7	614.12	0.92	0.9	0.06	
8	597.19	0.94	0.91	0.06	
9	599.67	0.93	0.88	0.06	
10	579.70	0.88	0.84	0.06	
11	551.59	0.85	0.82	0.05	
12	546.57	0.85	0.82	0.05	
13	569.46	0.88	0.84	0.05	
14	557.62	0.92	0.87	0.06	
15	519.51	0.94	0.9	0.06	
16	526.36	1.03	0.6	0.4	
17	543.55	1.24	0.83	0.22	
18	553.47	1.2	0.86	0.18	
19	571.34	1.1	0.8	0.12	
20	632.36	1.08	0.84	0.11	
21	597.56	0.92	0.66	0.11	
22	665.53	0.92	0.82	0.11	
23	833.01	1.04	0.92	0.14	
24	874.20	1.06	1.03	0.14	
25	891.94	1.03	0.96	0.14	
26	954.71	0.98	0.93	0.22	
27	1,039	0.99	0.92	0.22	
28	1,062	1.04	0.97	0.15	
29	1,034.74	1.06	1.02	0.1	
30	1,005.91	1.04	1.03	0.08	

Average	713.30	1.06	0.88	0.11	
Minimum	519.51	0.85	0.6	0.05	
Maximum	1,062	3.07	1.03	0.4	
Count	30	30	30	30	0
Total	21,399.02				
95 Percentile				0.30	
Exceedences	0	0	0	0	0
Median	637.21	0.98	0.89	0.08	

July 2021	Robert St Cl2 (Analyzer Data)			Robert St Reservoir	Robert St Chlorinator
	Flow (Volumetric Rate) (m³/d)	Free Cl2 (Max Day) (mg/L)	Free Cl2 (Min Day) (mg/L)	(Turb Meter Data) Turbidity (Daily Avg) (NTU)	Turbidity (NTU)
1	949.59	1.03	1.02	0.07	
2	876.57	1.09	1.02	0.06	
3	897.67	1.17	1.08	0.06	
4	957.90	1.21	1.17	0.06	
5	935.09	1.52	1.2	0.06	
6	900.79	1.43	1.18	0.06	
7	905.18	1.15	0.96	0.06	
8	886.19	0.95	0.92	0.06	0.12
9	875.36	0.91	0.84	0.06	
10	905.24	0.83	0.82	0.06	
11	946.38	0.84	0.83	0.06	
12	953.35	0.84	0.81	0.06	
13	906.27	0.88	0.82	0.06	
14	945.95	0.91	0.87	0.06	
15	970.09	0.89	0.85	0.05	
16	870.14	0.84	0.81	0.05	0.06
17	853.76	0.79	0.76	0.05	
18	895.70	0.83	0.78	0.06	
19	909.29	0.82	0.8	0.07	
20	890.58	0.84	0.79	0.08	
21	812.71	0.91	0.84	0.11	
22	767.81	0.89	0.87	0.11	
23	789.69	0.94	0.89	0.11	
24	783.64	1	0.93	0.11	
25	832.72	1.05	0.96	0.09	
26	894.01	1.04	1.03	0.08	0.10
27	897.69	1.04	1.03	0.07	
28	880.26	1.1	1.05	0.07	
29	862.63	1.1	1.05	0.07	
30	840.55	1.03	0.91	0.09	
31	800.82	0.88	0.78	0.13	

Average	883.67	0.99	0.92	0.07	0.09
Minimum	767.81	0.79	0.76	0.05	0.06
Maximum	970.09	1.52	1.2	0.13	0.12
Count	31	31	31	31	3
Total	27,393.62				
95 Percentile				0.12	0.12
Exceedences	0	0	0	0	0
Median	894.01	0.94	0.89	0.06	0.10

August 2021	Robert St Cl2 (Analyzer Data)			Robert St Reservoir	Robert St Chlorinator
	Flow (Volumetric Rate) (m³/d)	Free Cl2 (Max Day) (mg/L)	Free Cl2 (Min Day) (mg/L)	(Turb Meter Data) Turbidity (Daily Avg) (NTU)	Turbidity (NTU)
1	788.09	0.76	0.69	0.16	
2	811.13	0.75	0.67	0.19	
3	830.43	0.77	0.75	0.2	
4	840.38	0.76	0.75	0.21	
5	821.81	0.75	0.72	0.21	
6	759.92	0.8	0.75	0.2	
7	695.99	0.82	0.76	0.16	
8	736.93	0.87	0.79	0.12	
9	777.44	0.95	0.85	0.08	
10	770.11	0.96	0.92	0.08	
11	827.85	0.99	0.95	0.07	
12	826.39	0.98	0.92	0.06	0.17
13	778.78	0.96	0.94	0.06	
14	751.40	0.95	0.93	0.05	
15	757.18	0.96	0.94	0.05	
16	737.95	0.95	0.87	0.05	
17	737.42	0.94	0.87	0.05	
18	792.76	1	0.93	0.06	
19	794.96	1.05	0.99	0.05	
20	749.45	1.06	1.04	0.05	
21	722.94	1.05	1.04	0.05	
22	706.59	1.01	1.01	0.05	
23	681.61	1	0.99	0.06	0.10
24	676.73	1.01	0.98	0.05	
25	686.08	1.02	1.01	0.06	
26	665.00	1.02	1	0.06	
27	633.96	0.98	0.93	0.07	
28	661.15	0.93	0.89	0.1	
29	825.65	0.9	0.89	0.11	
30	788.16	0.91	0.89	0.08	
31	649.59	0.91	0.9	0.07	0.17

Average	751.09	0.93	0.89	0.09	0.15
Minimum	633.96	0.75	0.67	0.05	0.10
Maximum	840.38	1.06	1.04	0.21	0.17
Count	31	31	31	31	3
Total	23,283.83				
95 Percentile				0.21	0.17
Exceedences	0	0	0	0	0
Median	757.18	0.95	0.92	0.07	0.17

September 2021	Robert St Cl2 (Analyzer Data)			Robert St Reservoir	Robert St Chlorinator
	Flow (Volumetric Rate) (m³/d)	Free Cl2 (Max Day) (mg/L)	Free Cl2 (Min Day) (mg/L)	(Turb Meter Data) Turbidity (Daily Avg) (NTU)	Turbidity (NTU)
1	654.32	0.92	0.91	0.06	
2	655.11	0.93	0.9	0.06	
3	647.77	0.95	0.92	0.05	
4	605.92	0.97	0.95	0.05	
5	565.04	1	0.97	0.05	
6	581.85	1.01	0.93	0.05	
7	595.07	0.98	0.95	0.05	
8	578.51	0.97	0.95	0.05	
9	597.16	0.96	0.92	0.05	0.32
10	615.69	0.94	0.9	0.05	
11	588.00	0.95	0.93	0.05	
12	586.35	0.94	0.9	0.05	
13	600.15	0.93	0.88	0.05	
14	578.19	0.94	0.89	0.05	
15	563.29	0.97	0.92	0.05	
16	563.03	1.01	0.94	0.05	
17	546.11	1.03	1	0.06	
18	566.86	1.03	1.01	0.08	
19	637.12	1.02	0.96	0.08	
20	595.56	0.97	0.95	0.08	
21	530.26	1	0.96	0.07	
22	532.23	1.03	0.99	0.07	
23	514.07	1.04	1.01	0.07	
24	489.78	1.08	1.02	0.06	
25	496.99	1.09	1.06	0.06	
26	519.18	1.14	1.08	0.06	
27	508.67	1.14	0.99	0.07	0
28	492.00	1.01	0.94	0.07	
29	488.37	0.96	0.91	0.07	
30	486.80	0.93	0.86	0.09	

Average	565.98	0.99	0.95	0.06	0.16
Minimum	486.80	0.92	0.86	0.05	0
Maximum	655.11	1.14	1.08	0.09	0.32
Count	30	30	30	30	2
Total	16,979.45				
95 Percentile				0.08	0.32
Exceedences	0	0	0	0	0
Median	572.53	0.98	0.95	0.06	0.16

October 2021	Robert St Cl2 (Analyzer Data)			Robert St Reservoir (Turb Meter Data)	Robert St Chlorinator
	Flow (Volumetric Rate) (m³/d)	Free Cl2 (Max Day) (mg/L)	Free Cl2 (Min Day) (mg/L)	Turbidity (Daily Avg) (NTU)	Turbidity (NTU)
1	480.51	0.9	0.86	0.14	
2	482.30	0.89	0.84	0.14	
3	506.23	0.89	0.85	0.13	
4	513.35	0.92	0.87	0.11	0.41
5	486.88	0.93	0.88	0.1	
6	477.13	0.93	0.87	0.09	
7	478.22	0.93	0.89	0.08	
8	481.90	0.95	0.9	0.08	
9	491.65	0.94	0.89	0.07	
10	500.05	0.94	0.9	0.07	
11	522.92	0.96	0.91	0.07	
12	509.94	1.01	0.92	0.07	
13	479.55	1.01	0.96	0.07	0.21
14	480.57	0.99	0.96	0.07	
15	477.10	0.97	0.93	0.07	
16	487.25	0.96	0.91	0.08	
17	512.95	0.96	0.91	0.14	
18	508.57	0.94	0.89	0.15	
19	485.87	0.94	0.89	0.14	
20	484.05	0.94	0.87	0.12	
21	480.66	0.95	0.89	0.11	
22	470.28	0.95	0.9	0.09	
23	492.06	0.95	0.91	0.09	
24	517.18	0.96	0.91	0.09	
25	511.46	0.95	0.91	0.08	
26	491.46	0.95	0.89	0.08	0.08
27	472.49	0.94	0.89	0.08	
28	466.16	0.96	0.9	0.08	
29	473.13	0.96	0.92	0.08	
30	491.53	0.98	0.93	0.08	
31	499.31	1	0.95	0.08	

Average	490.73	0.95	0.90	0.09	0.23
Minimum	466.16	0.89	0.84	0.07	0.08
Maximum	522.92	1.01	0.96	0.15	0.41
Count	31	31	31	31	3
Total	15,212.71				
95 Percentile				0.14	0.41
Exceedences	0	0	0	0	0
Median	486.88	0.95	0.90	0.08	0.21

November 2021	Robert St Cl2 (Analyzer Data)			Robert St Reservoir	Robert St Chlorinator
	Flow (Volumetric Rate) (m³/d)	Free Cl2 (Max Day) (mg/L)	Free Cl2 (Min Day) (mg/L)	(Turb Meter Data) Turbidity (Daily Avg) (NTU)	Turbidity (NTU)
1	484.09	0.99	0.88	0.08	0.08
2	466.56	0.93	0.87	0.08	
3	452.46	0.94	0.89	0.09	
4	437.27	0.94	0.88	0.1	
5	426.24	0.97	0.91	0.1	
6	426.01	0.97	0.92	0.1	
7	442.93	0.99	0.93	0.09	
8	450.18	0.98	0.93	0.08	
9	443.70	0.98	0.85	0.08	1.12
10	461.02	0.98	0.86	0.08	
11	480.89	0.99	0.89	0.08	
12	513.56	1.01	0.88	0.08	
13	508.20	1.01	0.86	0.08	
14	472.03	1.02	0.9	0.08	
15	449.84	0.95	0.92	0.08	
16	429.40	0.99	0.94	0.1	1.02
17	414.56	1.08	0.67	0.14	
18	416.86	1.2	1.06	0.2	
19	414.44	1.21	1.16	0.24	
20	417.93	1.2	1.15	0.25	
21	450.09	1.19	1.15	0.24	
22	439.57	1.2	1.1	0.23	0.38
23	415.54	1.14	1.02	0.2	
24	410.45	1.11	1.03	0.18	
25	414.68	1.08	1.03	0.16	
26	425.59	1.05	1.01	0.14	
27	435.07	1.03	0.99	0.13	
28	457.05	1.01	0.98	0.12	
29	444.42	0.99	0.97	0.12	
30	414.36	1.01	0.97	0.15	0.19

Average	443.83	1.04	0.95	0.13	0.56
Minimum	410.45	0.93	0.67	0.08	0.08
Maximum	513.56	1.21	1.16	0.25	1.12
Count	30	30	30	30	5
Total	13,314.99				
95 Percentile				0.24	1.12
Exceedences	0	0	0	0	2
Median	441.25	1.01	0.93	0.10	0.38

December 2021	Robert St Cl2 (Analyzer Data)			Robert St Reservoir	Robert St Chlorinator
	Flow (Volumetric Rate) (m³/d)	Free Cl2 (Max Day) (mg/L)	Free Cl2 (Min Day) (mg/L)	(Turb Meter Data) Turbidity (Daily Avg) (NTU)	Turbidity (NTU)
1	410.68	1.02	0.99	0.16	
2	411.97	1.03	0.99	0.15	
3	413.56	1.04	1	0.13	
4	428.15	1.03	1	0.12	
5	455.02	1.02	1	0.11	
6	454.11	1.01	0.98	0.1	
7	437.64	1	0.97	0.1	0.38
8	429.93	0.99	0.95	0.09	
9	424.22	0.97	0.95	0.1	
10	424.19	0.98	0.95	0.09	
11	441.71	0.98	0.95	0.12	
12	467.24	0.97	0.95	0.15	
13	454.86	0.95	0.88	0.16	0.18
14	435.17	0.89	0.85	0.15	
15	431.50	0.89	0.87	0.14	
16	421.84	0.89	0.86	0.13	
17	418.25	0.91	0.44	0.14	
18	391.61	0.82	0.5	0.21	
19	361.91	0.76	0.47	0.18	
20	398.04	0.88	0.69	0.17	0.30
21	435.07	0.96	0.91	0.17	
22	438.86	1	0.96	0.15	
23	443.83	1.02	1.02	0.14	
24	459.14	1.03	1.03	0.13	
25	464.81	1.05	1.05	0.14	
26	472.16	1.06	1.05	0.16	
27	517.58	1.07	1.07	0.16	
28	560.50	1.08	1.07	0.16	
29	561.60	1.09	1.08	0.17	
30	554.22	1.11	1.08	0.17	0.14
31	547.56	1.09	1.09	0.16	

Average	450.55	0.99	0.92	0.14	0.25
Minimum	361.91	0.76	0.44	0.09	0.14
Maximum	561.60	1.11	1.09	0.21	0.38
Count	31	31	31	31	4
Total	13,966.93				
95 Percentile				0.19	0.38
Exceedences	0	0	0	0	0
Median	437.64	1.00	0.97	0.15	0.24

* indicates Geometric Mean
** indicates Intraday Average

Escherichia coli / E. coli (Count)(Laboratory Report)	Measurement Name	Sampling Point Name	Criteria
01/05/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Auto Service	<=0, OG, P User-Defined
02/01/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Auto Service	<=0, OG, P User-Defined
03/01/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Auto Service	<=0, OG, P User-Defined
04/07/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Auto Service	<=0, OG, P User-Defined
05/04/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Auto Service	<=0, OG, P User-Defined
05/31/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Auto Service	<=0, OG, P User-Defined
07/06/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Auto Service	<=0, OG, P User-Defined
08/03/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Auto Service	<=0, OG, P User-Defined
09/07/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Auto Service	<=0, OG, P User-Defined
10/04/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Auto Service	<=0, OG, P User-Defined
11/01/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Auto Service	<=0, OG, P User-Defined

# samples:	11	min:	0 CFU/100ml
# detects:	11	max:	0 CFU/100ml
# non-detects:	0	Geometric Mean:	0 CFU/100ml (based on 11 numerical results)
# of Exceedences:	0		

Escherichia coli / E. coli (Count)(Laboratory Report)	Measurement Name	Sampling Point Name	Criteria
01/18/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	1414 Tatlo	<=0, OG, P User-Defined
02/17/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	1414 Tatlo	<=0, OG, P User-Defined
03/15/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	1414 Tatlo	<=0, OG, P User-Defined
04/20/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	1414 Tatlo	<=0, OG, P User-Defined
05/11/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	1414 Tatlo	<=0, OG, P User-Defined



Escherichia coli / E. coli (Count)(Laboratory Report)	Measurement Name	Sampling Point Name	Criteria	
06/14/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	1414 Tatlo	<=0, OG, P	User-Defined
07/19/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	1414 Tatlo	<=0, OG, P	User-Defined
08/16/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	1414 Tatlo	<=0, OG, P	User-Defined
09/20/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	1414 Tatlo	<=0, OG, P	User-Defined
10/19/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	1414 Tatlo	<=0, OG, P	User-Defined

# samples:	10	min:	0 CFU/100ml
# detects:	10	max:	0 CFU/100ml
# non-detects:	0	Geometric Mean:	0 CFU/100ml (based on 10 numerical results)
# of Exceedences:	0		

Escherichia coli / E. coli (Count)(Laboratory Report)	Measurement Name	Sampling Point Name	Criteria	
01/11/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Treatment Plant	<=0, OG, P	User-Defined
02/08/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Treatment Plant	<=0, OG, P	User-Defined
05/17/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Treatment Plant	<=0, OG, P	User-Defined
06/07/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Treatment Plant	<=0, OG, P	User-Defined
07/12/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Treatment Plant	<=0, OG, P	User-Defined
08/09/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Treatment Plant	<=0, OG, P	User-Defined
09/13/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Treatment Plant	<=0, OG, P	User-Defined
10/12/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Treatment Plant	<=0, OG, P	User-Defined
11/08/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Treatment Plant	<=0, OG, P	User-Defined

# samples:	9	min:	0 CFU/100ml
# detects:	9	max:	0 CFU/100ml
# non-detects:	0	Geometric Mean:	0 CFU/100ml (based on 9 numerical results)
# of Exceedences:	0		

Escherichia coli / E. coli (Count)(Laboratory Report)	Measurement Name	Sampling Point Name	Criteria
01/05/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Camp Qwanoes	<=0, OG, P User-Defined
02/01/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Camp Qwanoes	<=0, OG, P User-Defined
03/01/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Camp Qwanoes	<=0, OG, P User-Defined
04/07/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Camp Qwanoes	<=0, OG, P User-Defined
05/04/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Camp Qwanoes	<=0, OG, P User-Defined
05/31/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Camp Qwanoes	<=0, OG, P User-Defined
07/06/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Camp Qwanoes	<=0, OG, P User-Defined
08/03/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Camp Qwanoes	<=0, OG, P User-Defined
09/07/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Camp Qwanoes	<=0, OG, P User-Defined
10/04/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Camp Qwanoes	<=0, OG, P User-Defined
11/01/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Camp Qwanoes	<=0, OG, P User-Defined

# samples:	11	min:	0 CFU/100ml
# detects:	11	max:	0 CFU/100ml
# non-detects:	0	Geometric Mean:	0 CFU/100ml (based on 11 numerical results)
# of Exceedences:	0		

Escherichia coli / E. coli (Count)(Laboratory Report)	Measurement Name	Sampling Point Name	Criteria
01/05/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Reservoir #1	<=0, OG, P User-Defined
02/01/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Reservoir #1	<=0, OG, P User-Defined
03/01/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Reservoir #1	<=0, OG, P User-Defined
04/07/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Reservoir #1	<=0, OG, P User-Defined
05/04/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Reservoir #1	<=0, OG, P User-Defined
07/06/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Reservoir #1	<=0, OG, P User-Defined



Escherichia coli / E. coli (Count)(Laboratory Report)	Measurement Name	Sampling Point Name	Criteria
08/03/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Reservoir #1	<=0, OG, P User-Defined
09/07/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Reservoir #1	<=0, OG, P User-Defined
10/04/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Reservoir #1	<=0, OG, P User-Defined
11/01/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Reservoir #1	<=0, OG, P User-Defined

# samples:	10	min:	0 CFU/100ml
# detects:	10	max:	0 CFU/100ml
# non-detects:	0	Geometric Mean:	0 CFU/100ml (based on 10 numerical results)
# of Exceedences:	0		

Escherichia coli / E. coli (Count)(Laboratory Report)	Measurement Name	Sampling Point Name	Criteria
01/18/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Reservoir #2	<=0, OG, P User-Defined
02/17/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Reservoir #2	<=0, OG, P User-Defined
03/15/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Reservoir #2	<=0, OG, P User-Defined
04/20/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Reservoir #2	<=0, OG, P User-Defined
05/12/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Reservoir #2	<=0, OG, P User-Defined
06/14/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Reservoir #2	<=0, OG, P User-Defined
07/19/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Reservoir #2	<=0, OG, P User-Defined
08/16/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Reservoir #2	<=0, OG, P User-Defined
09/20/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Reservoir #2	<=0, OG, P User-Defined
10/19/2021 0 CFU/100ml	Escherichia coli / E. coli (Count)	Crofton Reservoir #2	<=0, OG, P User-Defined

# samples:	10	min:	0 CFU/100ml
# detects:	10	max:	0 CFU/100ml
# non-detects:	0	Geometric Mean:	0 CFU/100ml (based on 10 numerical results)
# of Exceedences:	0		



Result Legend:

P=present, A=absent, PR=presumptive, ND=non-detect, OR=over-range, OG=overgrown, Y=yes, N=no,
TNTC=too numerous to count, NR=no result, NT=not tested, IG=ignore, ER=external report, SC=see comment

< means less than lower detection limit shown

> means greater than upper detection limit shown

« means detected & less than number shown

» means detected & greater than number shown

*** Indicates Criteria is exceeded**

1,1,1-Trichloroethane(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.0010 mg/L	1,1,1-Trichloroethane	Robert St Pump Station	<=0.2 MCL
# samples:	1	min:	< 0.0010 mg/L	
# detects:	0	max:	< 0.0010 mg/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

1,1,2,2-Tetrachloroethane(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.5 ug/L	1,1,2,2-Tetrachloroethane	Robert St Pump Station	
# samples:	1	min:	< 0.5 ug/L	
# detects:	0	max:	< 0.5 ug/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

1,1,2-Trichloroethane(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.0010 mg/L	1,1,2-Trichloroethane	Robert St Pump Station	<=0.005 MCL
# samples:	1	min:	< 0.0010 mg/L	
# detects:	0	max:	< 0.0010 mg/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

1,1-Dichloroethane(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 1.0 ug/L	1,1-Dichloroethane	Robert St Pump Station	
# samples:	1	min:	< 1.0 ug/L	
# detects:	0	max:	< 1.0 ug/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

1,1-Dichloroethylene(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.0010 mg/L	1,1-Dichloroethylene	Robert St Pump Station	<=0.007 MCL
# samples:	1	min:	< 0.0010 mg/L	
# detects:	0	max:	< 0.0010 mg/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	

of Exceedences: 0

1,2-Dichlorobenzene(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 0.0005 mg/L	1,2-Dichlorobenzene	Robert St Pump Station	<=0.6 MCL

# samples:	1	min:	< 0.0005 mg/L
# detects:	0	max:	< 0.0005 mg/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

1,2-Dichloroethene(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 1.0 ug/L	1,2-Dichloroethene	Robert St Pump Station	

# samples:	1	min:	< 1.0 ug/L
# detects:	0	max:	< 1.0 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

1,2-Dichloropropane(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 0.0010 mg/L	1,2-Dichloropropane	Robert St Pump Station	<=0.005 MCL

# samples:	1	min:	< 0.0010 mg/L
# detects:	0	max:	< 0.0010 mg/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

1,3-Dichlorobenzene(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 1.0 ug/L	1,3-Dichlorobenzene	Robert St Pump Station	

# samples:	1	min:	< 1.0 ug/L
# detects:	0	max:	< 1.0 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

1,3-Dichloropropene(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 1.0 ug/L	1,3-Dichloropropene	Robert St Pump Station	

# samples:	1	min:	< 1.0 ug/L
# detects:	0	max:	< 1.0 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

1,4-Dichlorobenzene(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.0010 mg/L	1,4-Dichlorobenzene	Robert St Pump Station	<=0.075 MCL
# samples:	1	min:	< 0.0010 mg/L	
# detects:	0	max:	< 0.0010 mg/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

1-Methylnaphthalene(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.100 ug/L	1-Methylnaphthalene	Robert St Pump Station	
# samples:	1	min:	< 0.100 ug/L	
# detects:	0	max:	< 0.100 ug/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

2,3,4,6 + 2,3,5,6-Tetrachlorophenol(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.50 ug/L	2,3,4,6 + 2,3,5,6-Tetrachlorop henol	Robert St Pump Station	
# samples:	1	min:	< 0.50 ug/L	
# detects:	0	max:	< 0.50 ug/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

2,3,4,6-Tetrachlorophenol(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.00050 mg/L	2,3,4,6-Tetrachlorop henol	Robert St Pump Station	<=0.001 AO (MAC is 0.1 mg/L)
# samples:	1	min:	< 0.00050 mg/L	
# detects:	0	max:	< 0.00050 mg/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

2,3,4-Trichlorophenol(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.50 ug/L	2,3,4-Trichlorophenol	Robert St Pump Station	
# samples:	1	min:	< 0.50 ug/L	
# detects:	0	max:	< 0.50 ug/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	

of Exceedences: 0

2,3,5-Trichlorophenol(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 0.50 ug/L	2,3,5-Trichlorophenol	Robert St Pump Station	

# samples:	1	min:	< 0.50 ug/L
# detects:	0	max:	< 0.50 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

2,3,6-Trichlorophenol(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 0.50 ug/L	2,3,6-Trichlorophenol	Robert St Pump Station	

# samples:	1	min:	< 0.50 ug/L
# detects:	0	max:	< 0.50 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

2,3-Dichlorophenol(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 0.20 ug/L	2,3-Dichlorophenol	Robert St Pump Station	

# samples:	1	min:	< 0.20 ug/L
# detects:	0	max:	< 0.20 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

2,4 + 2,5-Dichlorophenol(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 0.20 ug/L	2,4 + 2,5-Dichlorophenol	Robert St Pump Station	

# samples:	1	min:	< 0.20 ug/L
# detects:	0	max:	< 0.20 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

2,4,5-Trichlorophenol(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 0.50 ug/L	2,4,5-Trichlorophenol	Robert St Pump Station	

# samples:	1	min:	< 0.50 ug/L
# detects:	0	max:	< 0.50 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

2,4,5-Trichlorophenoxyacetic acid / 2,4,5-T(Lab Data Transfer)

Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 0.10 ug/L	2,4,5-Trichlorophenoxyacetic acid / 2,4,5-T	Robert St Pump Station
# samples:	1	min: < 0.10 ug/L
# detects:	0	max: < 0.10 ug/L
# non-detects:	1	avg: n/a (based on 0 numerical results)
# of Exceedences:	0	

2,4,6-Trichlorophenol(Lab Data Transfer)

Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 0.00050 mg/L	2,4,6-Trichlorophenol	Robert St Pump Station <=0.002 AO (MAC is 0.005 mg/L)
# samples:	1	min: < 0.00050 mg/L
# detects:	0	max: < 0.00050 mg/L
# non-detects:	1	avg: n/a (based on 0 numerical results)
# of Exceedences:	0	

2,4-Dichlorophenoxyacetic acid / 2,4-D(Lab Data Transfer)

Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 0.00010 mg/L	2,4-Dichlorophenoxyacetic acid / 2,4-D	Robert St Pump Station <=0.07 MCL
# samples:	1	min: < 0.00010 mg/L
# detects:	0	max: < 0.00010 mg/L
# non-detects:	1	avg: n/a (based on 0 numerical results)
# of Exceedences:	0	

2,6-Dichlorophenol(Lab Data Transfer)

Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 0.20 ug/L	2,6-Dichlorophenol	Robert St Pump Station
# samples:	1	min: < 0.20 ug/L
# detects:	0	max: < 0.20 ug/L
# non-detects:	1	avg: n/a (based on 0 numerical results)
# of Exceedences:	0	

2-Chloronaphthalene(Lab Data Transfer)

Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 0.100 ug/L	2-Chloronaphthalene	Robert St Pump Station
# samples:	1	min: < 0.100 ug/L
# detects:	0	max: < 0.100 ug/L



# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

2-Chlorophenol(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 0.10 ug/L	2-Chlorophenol	Robert St Pump Station	

# samples:	1	min:	< 0.10 ug/L
# detects:	0	max:	< 0.10 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

2-methyl-4-chlorophenoxyacetic acid / MCPA(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 0.02 ug/L	2-methyl-4-chlorophe noxyacetic acid / MCPA	Robert St Pump Station	

# samples:	1	min:	< 0.02 ug/L
# detects:	0	max:	< 0.02 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

2-Methylnaphthalene(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 0.100 ug/L	2-Methylnaphthalene	Robert St Pump Station	

# samples:	1	min:	< 0.100 ug/L
# detects:	0	max:	< 0.100 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

3 and 4-Chlorophenol (Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 0.10 ug/L	3 and 4-Chlorophenol	Robert St Pump Station	

# samples:	1	min:	< 0.10 ug/L
# detects:	0	max:	< 0.10 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

3,4,5-Trichlorophenol(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 0.50 ug/L	3,4,5-Trichlorophenol	Robert St Pump Station	

# samples:	1	min:	< 0.50 ug/L
# detects:	0	max:	< 0.50 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

3,4-Dichlorophenol(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 0.20 ug/L	3,4-Dichlorophenol	Robert St Pump Station	

# samples:	1	min:	< 0.20 ug/L
# detects:	0	max:	< 0.20 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

3,5-Dichlorophenol(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 0.20 ug/L	3,5-Dichlorophenol	Robert St Pump Station	

# samples:	1	min:	< 0.20 ug/L
# detects:	0	max:	< 0.20 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

4-Chloro-3-methylphenol (Parachlorometacresol)(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 0.50 ug/L	4-Chloro-3-methylphenol (Parachlorometacresol)	Robert St Pump Station	

# samples:	1	min:	< 0.50 ug/L
# detects:	0	max:	< 0.50 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Acenaphthene(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 0.050 ug/L	Acenaphthene	Robert St Pump Station	

# samples:	1	min:	< 0.050 ug/L
# detects:	0	max:	< 0.050 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Acenaphthylene(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.200 ug/L	Acenaphthylene	Robert St Pump Station	

# samples:	1	min:	< 0.200 ug/L
# detects:	0	max:	< 0.200 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Acridine(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.050 ug/L	Acridine	Robert St Pump Station	

# samples:	1	min:	< 0.050 ug/L
# detects:	0	max:	< 0.050 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Alachlor(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.000100 mg/L	Alachlor	Robert St Pump Station	<=0.002 MCL

# samples:	1	min:	< 0.000100 mg/L
# detects:	0	max:	< 0.000100 mg/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Aldrin(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.006 ug/L	Aldrin	Robert St Pump Station	

# samples:	1	min:	< 0.006 ug/L
# detects:	0	max:	< 0.006 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

alpha-BHC(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.010 ug/L	alpha-BHC	Robert St Pump Station	

# samples:	1	min:	< 0.010 ug/L
# detects:	0	max:	< 0.010 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Aluminum (total)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
01/18/2021 10:35	< 0.0050 mg/L	Aluminum (total)	Robert St Pump Station	<=0.2 Secondary Standard



# samples:	1	min:	< 0.0050 mg/L
# detects:	0	max:	< 0.0050 mg/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Anthracene(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 0.010 ug/L	Anthracene	Robert St Pump Station	

# samples:	1	min:	< 0.010 ug/L
# detects:	0	max:	< 0.010 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Antimony (total)(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
01/18/2021 10:35 < 0.00020 mg/L	Antimony (total)	Robert St Pump Station	<=0.006 MCL

# samples:	1	min:	< 0.00020 mg/L
# detects:	0	max:	< 0.00020 mg/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Aroclor 1016(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 0.050 ug/L	Aroclor 1016	Robert St Pump Station	

# samples:	1	min:	< 0.050 ug/L
# detects:	0	max:	< 0.050 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Aroclor 1221(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 0.050 ug/L	Aroclor 1221	Robert St Pump Station	

# samples:	1	min:	< 0.050 ug/L
# detects:	0	max:	< 0.050 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Aroclor 1232(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 0.050 ug/L	Aroclor 1232	Robert St Pump Station	

# samples:	1	min:	< 0.050 ug/L
# detects:	0	max:	< 0.050 ug/L

# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Aroclor 1242(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.050 ug/L	Aroclor 1242	Robert St Pump Station	

# samples:	1	min:	< 0.050 ug/L
# detects:	0	max:	< 0.050 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Aroclor 1248(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.050 ug/L	Aroclor 1248	Robert St Pump Station	

# samples:	1	min:	< 0.050 ug/L
# detects:	0	max:	< 0.050 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Aroclor 1254(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.050 ug/L	Aroclor 1254	Robert St Pump Station	

# samples:	1	min:	< 0.050 ug/L
# detects:	0	max:	< 0.050 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Aroclor 1260(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.050 ug/L	Aroclor 1260	Robert St Pump Station	

# samples:	1	min:	< 0.050 ug/L
# detects:	0	max:	< 0.050 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Aroclor 1262(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.050 ug/L	Aroclor 1262	Robert St Pump Station	

# samples:	1	min:	< 0.050 ug/L
# detects:	0	max:	< 0.050 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Aroclor 1268(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.050 ug/L	Aroclor 1268	Robert St Pump Station	
# samples:	1	min:	< 0.050 ug/L	
# detects:	0	max:	< 0.050 ug/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

Arsenic (total)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
01/18/2021 10:35	< 0.00050 mg/L	Arsenic (total)	Robert St Pump Station	<=0.010 MCL
# samples:	1	min:	< 0.00050 mg/L	
# detects:	0	max:	< 0.00050 mg/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

Atrazine + N-dealkylated metabolites(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.000100 mg/L	Atrazine + N-dealkylated metabolites	Robert St Pump Station	<=0.005 MAC
# samples:	1	min:	< 0.000100 mg/L	
# detects:	0	max:	< 0.000100 mg/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

Azinphos-methyl(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.000200 mg/L	Azinphos-methyl	Robert St Pump Station	<=0.02 MAC
# samples:	1	min:	< 0.000200 mg/L	
# detects:	0	max:	< 0.000200 mg/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

Barium (total)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
01/18/2021 10:35	< 0.0050 mg/L	Barium (total)	Robert St Pump Station	<=2 MCL
# samples:	1	min:	< 0.0050 mg/L	
# detects:	0	max:	< 0.0050 mg/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

Benzene(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.0005 mg/L	Benzene	Robert St Pump Station	<=0.001 MCL
# samples:	1	min:	< 0.0005 mg/L	
# detects:	0	max:	< 0.0005 mg/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

Benzo(a)anthracene(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.010 ug/L	Benzo(a)anthracene	Robert St Pump Station	
# samples:	1	min:	< 0.010 ug/L	
# detects:	0	max:	< 0.010 ug/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

Benzo(b)fluoranthene(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.010 ug/L	Benzo(b)fluoranthene	Robert St Pump Station	
# samples:	1	min:	< 0.010 ug/L	
# detects:	0	max:	< 0.010 ug/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

Benzo(b,j)fluoranthene(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.050 ug/L	Benzo(b,j)fluoranthene	Robert St Pump Station	
# samples:	1	min:	< 0.050 ug/L	
# detects:	0	max:	< 0.050 ug/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

Benzo(g,h,i)perylene(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.050 ug/L	Benzo(g,h,i)perylene	Robert St Pump Station	
# samples:	1	min:	< 0.050 ug/L	
# detects:	0	max:	< 0.050 ug/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

Benzo(k)fluoranthene(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.050 ug/L	Benzo(k)fluoranthene	Robert St Pump Station	
# samples:	1	min:	< 0.050 ug/L	
# detects:	0	max:	< 0.050 ug/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

Beryllium (total)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
01/18/2021 10:35	< 0.00010 mg/L	Beryllium (total)	Robert St Pump Station	<=0.004 MCL
# samples:	1	min:	< 0.00010 mg/L	
# detects:	0	max:	< 0.00010 mg/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

beta-BHC(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.050 ug/L	beta-BHC	Robert St Pump Station	
# samples:	1	min:	< 0.050 ug/L	
# detects:	0	max:	< 0.050 ug/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

Bismuth (total)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
01/18/2021 10:35	< 0.10 ug/L	Bismuth (total)	Robert St Pump Station	
# samples:	1	min:	< 0.10 ug/L	
# detects:	0	max:	< 0.10 ug/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

Boron (total)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
01/18/2021 10:35	< 0.0500 mg/L	Boron (total)	Robert St Pump Station	<=5 MAC
# samples:	1	min:	< 0.0500 mg/L	
# detects:	0	max:	< 0.0500 mg/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			



Bromacil(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.100 ug/L	Bromacil	Robert St Pump Station	
# samples:	1	min:	< 0.100 ug/L	
# detects:	0	max:	< 0.100 ug/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

Bromate(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
01/18/2021 10:35	< 0.01 mg/L	Bromate	Robert St Pump Station	<=0.01 MAC
# samples:	1	min:	< 0.01 mg/L	
# detects:	0	max:	< 0.01 mg/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

Bromodichloromethane (dichlorobromomethane)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
01/18/2021 10:35	< 0.0010 mg/L	Bromodichloromethane (dichlorobromomethane)	Robert St Pump Station	<=0.016 MAC
08/10/2021 10:00	0.0012 mg/L	Bromodichloromethane (dichlorobromomethane)	Robert St Pump Station	<=0.016 MAC
# samples:	2	min:	< 0.0010 mg/L	
# detects:	1	max:	0.0012 mg/L	
# non-detects:	1	avg:	0.0012 mg/L (based on 1 numerical results)	
# of Exceedences:	0			

Bromoform(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
01/18/2021 10:35	< 0.0010 mg/L	Bromoform	Robert St Pump Station	
08/10/2021 10:00	0.0013 mg/L	Bromoform	Robert St Pump Station	
# samples:	2	min:	< 0.0010 mg/L	
# detects:	1	max:	0.0013 mg/L	
# non-detects:	1	avg:	0.0013 mg/L (based on 1 numerical results)	
# of Exceedences:	0			

Bromoxynil(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.000200 mg/L	Bromoxynil	Robert St Pump Station	<=0.005 MAC

# samples:	1	min:	< 0.000200 mg/L
# detects:	0	max:	< 0.000200 mg/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Butachlor(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.020 ug/L	Butachlor	Robert St Pump Station	

# samples:	1	min:	< 0.020 ug/L
# detects:	0	max:	< 0.020 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Cadmium (total)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
01/18/2021 10:35	< 0.000010 mg/L	Cadmium (total)	Robert St Pump Station	<=0.005 MCL

# samples:	1	min:	< 0.000010 mg/L
# detects:	0	max:	< 0.000010 mg/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Calcium (total)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
01/18/2021 10:35	8,330 ug/L	Calcium (total)	Robert St Pump Station	

# samples:	1	min:	8,330 ug/L
# detects:	1	max:	8,330 ug/L
# non-detects:	0	avg:	8,330 ug/L (based on 1 numerical results)
# of Exceedences:	0		

Captan(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.100 ug/L	Captan	Robert St Pump Station	

# samples:	1	min:	< 0.100 ug/L
# detects:	0	max:	< 0.100 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Carbon tetrachloride(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.0005 mg/L	Carbon tetrachloride	Robert St Pump Station	<=0.003 MCL

# samples:	1	min:	< 0.0005 mg/L
# detects:	0	max:	< 0.0005 mg/L

non-detects: 1 avg: n/a (based on 0 numerical results)
of Exceedences: 0

Chlorobenzene(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 0.0010 mg/L	Chlorobenzene	Robert St Pump Station	<=0.1 MCL

samples: 1 min: < 0.0010 mg/L
detects: 0 max: < 0.0010 mg/L
non-detects: 1 avg: n/a (based on 0 numerical results)
of Exceedences: 0

Chloroethane(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 2.0 ug/L	Chloroethane	Robert St Pump Station	

samples: 1 min: < 2.0 ug/L
detects: 0 max: < 2.0 ug/L
non-detects: 1 avg: n/a (based on 0 numerical results)
of Exceedences: 0

Chloroform(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
01/18/2021 10:35 0.0016 mg/L	Chloroform	Robert St Pump Station	
08/10/2021 10:00 0.0013 mg/L	Chloroform	Robert St Pump Station	

samples: 2 min: 0.0013 mg/L
detects: 2 max: 0.0016 mg/L
non-detects: 0 avg: 0.0015 mg/L (based on 2 numerical results)
of Exceedences: 0

Chlorothalonil(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 0.050 ug/L	Chlorothalonil	Robert St Pump Station	

samples: 1 min: < 0.050 ug/L
detects: 0 max: < 0.050 ug/L
non-detects: 1 avg: n/a (based on 0 numerical results)
of Exceedences: 0

Chlorpyrifos(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 0.000010 mg/L	Chlorpyrifos	Robert St Pump Station	<=0.09 MAC

samples: 1 min: < 0.000010 mg/L
detects: 0 max: < 0.000010 mg/L
non-detects: 1 avg: n/a (based on 0 numerical results)

of Exceedences: 0

Chromium (total)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
01/18/2021 10:35	< 0.00050 mg/L	Chromium (total)	Robert St Pump Station	<=0.1 MCL

# samples:	1	min:	< 0.00050 mg/L
# detects:	0	max:	< 0.00050 mg/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Chrysene(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.050 ug/L	Chrysene	Robert St Pump Station	

# samples:	1	min:	< 0.050 ug/L
# detects:	0	max:	< 0.050 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

cis-1,2-Dichloroethylene(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.0010 mg/L	cis-1,2-Dichloroethylene	Robert St Pump Station	<=0.07 MCL

# samples:	1	min:	< 0.0010 mg/L
# detects:	0	max:	< 0.0010 mg/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Cobalt (total)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
01/18/2021 10:35	< 0.10 ug/L	Cobalt (total)	Robert St Pump Station	

# samples:	1	min:	< 0.10 ug/L
# detects:	0	max:	< 0.10 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Copper (total)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
01/18/2021 10:35	0.00325 mg/L	Copper (total)	Robert St Pump Station	<=1 Secondary Standard

# samples:	1	min:	0.00325 mg/L
# detects:	1	max:	0.00325 mg/L
# non-detects:	0	avg:	0.00325 mg/L (based on 1 numerical results)
# of Exceedences:	0		

Cyanazine(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.100 ug/L	Cyanazine	Robert St Pump Station	
# samples:	1	min:	< 0.100 ug/L	
# detects:	0	max:	< 0.100 ug/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

Cyanide (total)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
01/18/2021 10:35	< 0.0020 mg/L	Cyanide (total)	Robert St Pump Station	<=0.2 MAC for Cyanide (free)
# samples:	1	min:	< 0.0020 mg/L	
# detects:	0	max:	< 0.0020 mg/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

DDT + metabolites(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.010 ug/L	DDT + metabolites	Robert St Pump Station	
# samples:	1	min:	< 0.010 ug/L	
# detects:	0	max:	< 0.010 ug/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

delta-BHC(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.050 ug/L	delta-BHC	Robert St Pump Station	
# samples:	1	min:	< 0.050 ug/L	
# detects:	0	max:	< 0.050 ug/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

Deltamethrin(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.100 ug/L	Deltamethrin	Robert St Pump Station	
# samples:	1	min:	< 0.100 ug/L	
# detects:	0	max:	< 0.100 ug/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			



Diazinon(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.000020 mg/L	Diazinon	Robert St Pump Station	<=0.02 MAC

# samples:	1	min:	< 0.000020 mg/L
# detects:	0	max:	< 0.000020 mg/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Dibenzo(a,h)anthracene(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.010 ug/L	Dibenzo(a,h)anthracene	Robert St Pump Station	

# samples:	1	min:	< 0.010 ug/L
# detects:	0	max:	< 0.010 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Dibromochloromethane (Chlorodibromomethane)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
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01/18/2021 10:35	< 0.0010 mg/L	Dibromochloromethane (Chlorodibromomethane)	Robert St Pump Station	
08/10/2021 10:00	< 0.0010 mg/L	Dibromochloromethane (Chlorodibromomethane)	Robert St Pump Station	

# samples:	2	min:	< 0.0010 mg/L
# detects:	0	max:	< 0.0010 mg/L
# non-detects:	2	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Dibromomethane(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 1.0 ug/L	Dibromomethane	Robert St Pump Station	

# samples:	1	min:	< 1.0 ug/L
# detects:	0	max:	< 1.0 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Dicamba(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.00010 mg/L	Dicamba	Robert St Pump Station	<=0.12 MAC

# samples:	1	min:	< 0.00010 mg/L
# detects:	0	max:	< 0.00010 mg/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Dichloromethane(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.0030 mg/L	Dichloromethane	Robert St Pump Station	<=0.005 MCL

# samples:	1	min:	< 0.0030 mg/L
# detects:	0	max:	< 0.0030 mg/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Dichlorvos(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.100 ug/L	Dichlorvos	Robert St Pump Station	

# samples:	1	min:	< 0.100 ug/L
# detects:	0	max:	< 0.100 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Diclofop-methyl(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.000100 mg/L	Diclofop-methyl	Robert St Pump Station	<=0.009 MAC

# samples:	1	min:	< 0.000100 mg/L
# detects:	0	max:	< 0.000100 mg/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Dieldrin(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.010 ug/L	Dieldrin	Robert St Pump Station	

# samples:	1	min:	< 0.010 ug/L
# detects:	0	max:	< 0.010 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Dimethoate(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.000200 mg/L	Dimethoate	Robert St Pump Station	<=0.02 MAC

# samples:	1	min:	< 0.000200 mg/L
# detects:	0	max:	< 0.000200 mg/L

non-detects: 1 avg: n/a (based on 0 numerical results)
of Exceedences: 0

Dinoseb(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.00010 mg/L	Dinoseb	Robert St Pump Station	<=0.007 MCL

samples: 1 min: < 0.00010 mg/L
detects: 0 max: < 0.00010 mg/L
non-detects: 1 avg: n/a (based on 0 numerical results)
of Exceedences: 0

Diquat(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
01/18/2021 10:35	< 0.0100 mg/L	Diquat	Robert St Pump Station	<=0.02 MCL

samples: 1 min: < 0.0100 mg/L
detects: 0 max: < 0.0100 mg/L
non-detects: 1 avg: n/a (based on 0 numerical results)
of Exceedences: 0

Disulfoton(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.100 ug/L	Disulfoton	Robert St Pump Station	

samples: 1 min: < 0.100 ug/L
detects: 0 max: < 0.100 ug/L
non-detects: 1 avg: n/a (based on 0 numerical results)
of Exceedences: 0

Diuron(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.000200 mg/L	Diuron	Robert St Pump Station	<=0.15 MAC

samples: 1 min: < 0.000200 mg/L
detects: 0 max: < 0.000200 mg/L
non-detects: 1 avg: n/a (based on 0 numerical results)
of Exceedences: 0

Endosulfan (total)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.010 ug/L	Endosulfan (total)	Robert St Pump Station	

samples: 1 min: < 0.010 ug/L
detects: 0 max: < 0.010 ug/L
non-detects: 1 avg: n/a (based on 0 numerical results)
of Exceedences: 0

Endosulfan sulfate(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.050 ug/L	Endosulfan sulfate	Robert St Pump Station	

# samples:	1	min:	< 0.050 ug/L
# detects:	0	max:	< 0.050 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Endrin aldehyde(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.020 ug/L	Endrin aldehyde	Robert St Pump Station	

# samples:	1	min:	< 0.020 ug/L
# detects:	0	max:	< 0.020 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Endrin ketone(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.020 ug/L	Endrin ketone	Robert St Pump Station	

# samples:	1	min:	< 0.020 ug/L
# detects:	0	max:	< 0.020 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Endrin(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.000020 mg/L	Endrin	Robert St Pump Station	<=0.002 MCL

# samples:	1	min:	< 0.000020 mg/L
# detects:	0	max:	< 0.000020 mg/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Ethylbenzene(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.0010 mg/L	Ethylbenzene	Robert St Pump Station	<=0.7 MCL

# samples:	1	min:	< 0.0010 mg/L
# detects:	0	max:	< 0.0010 mg/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		



Ethylene dibromide / EDB(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria	
08/10/2021 10:00	< 0.0003 mg/L	Ethylene dibromide / EDB	Robert St Pump Station	<=0.00002	MCL

# samples:	1	min:	< 0.0003 mg/L
# detects:	0	max:	< 0.0003 mg/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Fenclorphos(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria	
08/10/2021 10:00	< 0.100 ug/L	Fenclorphos	Robert St Pump Station		

# samples:	1	min:	< 0.100 ug/L
# detects:	0	max:	< 0.100 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Fluoranthene(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria	
08/10/2021 10:00	< 0.030 ug/L	Fluoranthene	Robert St Pump Station		

# samples:	1	min:	< 0.030 ug/L
# detects:	0	max:	< 0.030 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Fluorene(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria	
08/10/2021 10:00	< 0.050 ug/L	Fluorene	Robert St Pump Station		

# samples:	1	min:	< 0.050 ug/L
# detects:	0	max:	< 0.050 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Fluoride(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria	
01/18/2021 10:35	< 0.1 mg/L	Fluoride	Robert St Pump Station	<=4.0	MCL

# samples:	1	min:	< 0.1 mg/L
# detects:	0	max:	< 0.1 mg/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Glyphosate(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria	
01/18/2021 10:35	< 0.05 mg/L	Glyphosate	Robert St Pump Station	<=0.7	MCL
# samples:	1	min:	< 0.05 mg/L		
# detects:	0	max:	< 0.05 mg/L		
# non-detects:	1	avg:	n/a (based on 0 numerical results)		
# of Exceedences:	0				

Hardness (total, as CaCO3)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria	
01/18/2021 10:35	24.8 mg/L	Hardness (total, as CaCO3)	Robert St Pump Station		
# samples:	1	min:	24.8 mg/L		
# detects:	1	max:	24.8 mg/L		
# non-detects:	0	avg:	24.8 mg/L (based on 1 numerical results)		
# of Exceedences:	0				

Heptachlor epoxide(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria	
08/10/2021 10:00	< 0.000010 mg/L	Heptachlor epoxide	Robert St Pump Station	<=0.0002	MCL
# samples:	1	min:	< 0.000010 mg/L		
# detects:	0	max:	< 0.000010 mg/L		
# non-detects:	1	avg:	n/a (based on 0 numerical results)		
# of Exceedences:	0				

Heptachlor(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria	
08/10/2021 10:00	< 0.000010 mg/L	Heptachlor	Robert St Pump Station	<=0.0004	MCL
# samples:	1	min:	< 0.000010 mg/L		
# detects:	0	max:	< 0.000010 mg/L		
# non-detects:	1	avg:	n/a (based on 0 numerical results)		
# of Exceedences:	0				

Indeno(1,2,3-c,d)pyrene(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria	
08/10/2021 10:00	< 0.050 ug/L	Indeno(1,2,3-c,d)pyrene	Robert St Pump Station		
# samples:	1	min:	< 0.050 ug/L		
# detects:	0	max:	< 0.050 ug/L		
# non-detects:	1	avg:	n/a (based on 0 numerical results)		
# of Exceedences:	0				

Iron(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria	
01/18/2021 10:35	0.08 mg/L	Iron	Robert St Pump Station	<=0.3	Secondary Standard
# samples:	1	min:	0.08 mg/L		
# detects:	1	max:	0.08 mg/L		
# non-detects:	0	avg:	0.08 mg/L (based on 1 numerical results)		
# of Exceedences:	0				

Lead (total)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria	
01/18/2021 10:35	< 0.00020 mg/L	Lead (total)	Robert St Pump Station	<=0.015	MCL
# samples:	1	min:	< 0.00020 mg/L		
# detects:	0	max:	< 0.00020 mg/L		
# non-detects:	1	avg:	n/a (based on 0 numerical results)		
# of Exceedences:	0				

Lindane(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria	
08/10/2021 10:00	< 0.000050 mg/L	Lindane	Robert St Pump Station	<=0.0002	MCL
# samples:	1	min:	< 0.000050 mg/L		
# detects:	0	max:	< 0.000050 mg/L		
# non-detects:	1	avg:	n/a (based on 0 numerical results)		
# of Exceedences:	0				

Linuron(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria	
08/10/2021 10:00	< 0.050 ug/L	Linuron	Robert St Pump Station		
# samples:	1	min:	< 0.050 ug/L		
# detects:	0	max:	< 0.050 ug/L		
# non-detects:	1	avg:	n/a (based on 0 numerical results)		
# of Exceedences:	0				

Lithium (dissolved)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria	
01/18/2021 10:35	0.14 ug/L	Lithium (dissolved)	Robert St Pump Station		
# samples:	1	min:	0.14 ug/L		
# detects:	1	max:	0.14 ug/L		
# non-detects:	0	avg:	0.14 ug/L (based on 1 numerical results)		
# of Exceedences:	0				

Magnesium (dissolved)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
01/18/2021 10:35	961 ug/L	Magnesium (dissolved)	Robert St Pump Station	
# samples:	1	min:	961 ug/L	
# detects:	1	max:	961 ug/L	
# non-detects:	0	avg:	961 ug/L (based on 1 numerical results)	
# of Exceedences:	0			

Malathion(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.000100 mg/L	Malathion	Robert St Pump Station	<=0.19 MAC
# samples:	1	min:	< 0.000100 mg/L	
# detects:	0	max:	< 0.000100 mg/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

Manganese (total)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
01/18/2021 10:35	0.00367 mg/L	Manganese (total)	Robert St Pump Station	<=0.05 Secondary Standard
# samples:	1	min:	0.00367 mg/L	
# detects:	1	max:	0.00367 mg/L	
# non-detects:	0	avg:	0.00367 mg/L (based on 1 numerical results)	
# of Exceedences:	0			

Mercury (total)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
01/18/2021 10:35	< 0.000010 mg/L	Mercury (total)	Robert St Pump Station	<=0.002 MCL
# samples:	1	min:	< 0.000010 mg/L	
# detects:	0	max:	< 0.000010 mg/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

Methoxychlor(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.000050 mg/L	Methoxychlor	Robert St Pump Station	<=0.04 MCL
# samples:	1	min:	< 0.000050 mg/L	
# detects:	0	max:	< 0.000050 mg/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			



Methyl parathion(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.100 ug/L	Methyl parathion	Robert St Pump Station	
# samples:	1	min:	< 0.100 ug/L	
# detects:	0	max:	< 0.100 ug/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

Methyl tert-butyl ether / MTBE(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 1.0 ug/L	Methyl tert-butyl ether / MTBE	Robert St Pump Station	
# samples:	1	min:	< 1.0 ug/L	
# detects:	0	max:	< 1.0 ug/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

Metolachlor(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.000100 mg/L	Metolachlor	Robert St Pump Station	<=0.05 MAC
# samples:	1	min:	< 0.000100 mg/L	
# detects:	0	max:	< 0.000100 mg/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

Metribuzin(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.000200 mg/L	Metribuzin	Robert St Pump Station	<=0.08 MAC
# samples:	1	min:	< 0.000200 mg/L	
# detects:	0	max:	< 0.000200 mg/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

Molybdenum (total)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
01/18/2021 10:35	< 0.10 ug/L	Molybdenum (total)	Robert St Pump Station	
# samples:	1	min:	< 0.10 ug/L	
# detects:	0	max:	< 0.10 ug/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			



Naphthalene(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.200 ug/L	Naphthalene	Robert St Pump Station	
# samples:	1	min:	< 0.200 ug/L	
# detects:	0	max:	< 0.200 ug/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

Nickel (total)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
01/18/2021 10:35	< 0.00040 mg/L	Nickel (total)	Robert St Pump Station	<=0.1 MCL
# samples:	1	min:	< 0.00040 mg/L	
# detects:	0	max:	< 0.00040 mg/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

Nitrate (as N)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
01/18/2021 10:35	0.078 mg/L	Nitrate (as N)	Robert St Pump Station	<=10 MCL
# samples:	1	min:	0.078 mg/L	
# detects:	1	max:	0.078 mg/L	
# non-detects:	0	avg:	0.078 mg/L (based on 1 numerical results)	
# of Exceedences:	0			

Nitrilotriacetic acid / NTA(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
01/18/2021 10:35	< 0.2 mg/L	Nitrilotriacetic acid / NTA	Robert St Pump Station	<=0.4 MAC
# samples:	1	min:	< 0.2 mg/L	
# detects:	0	max:	< 0.2 mg/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

Paraquat(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
01/18/2021 10:35	< 0.0050 mg/L	Paraquat	Robert St Pump Station	<=0.007 MAC for Paraquat ion. Equivalent to 0.01 mg/L for paraquat as dichloride
# samples:	1	min:	< 0.0050 mg/L	
# detects:	0	max:	< 0.0050 mg/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	



of Exceedences: 0

Parathion(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 0.100 ug/L	Parathion	Robert St Pump Station	

# samples:	1	min:	< 0.100 ug/L
# detects:	0	max:	< 0.100 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Pentachloronitrobenzene / PCNB(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 0.100 ug/L	Pentachloronitrobenzene / PCNB	Robert St Pump Station	

# samples:	1	min:	< 0.100 ug/L
# detects:	0	max:	< 0.100 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Pentachlorophenol / PCP(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 0.00050 mg/L	Pentachlorophenol / PCP	Robert St Pump Station	<=0.001 MCL

# samples:	1	min:	< 0.00050 mg/L
# detects:	0	max:	< 0.00050 mg/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Permethrin(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 0.010 ug/L	Permethrin	Robert St Pump Station	

# samples:	1	min:	< 0.010 ug/L
# detects:	0	max:	< 0.010 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Phenanthrene(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 0.100 ug/L	Phenanthrene	Robert St Pump Station	

# samples:	1	min:	< 0.100 ug/L
# detects:	0	max:	< 0.100 ug/L



# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Phorate(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.000100 mg/L	Phorate	Robert St Pump Station	<=0.002 MAC

# samples:	1	min:	< 0.000100 mg/L
# detects:	0	max:	< 0.000100 mg/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Picloram(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.00010 mg/L	Picloram	Robert St Pump Station	<=0.5 MCL

# samples:	1	min:	< 0.00010 mg/L
# detects:	0	max:	< 0.00010 mg/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Polychlorinated Biphenyls / PCBs (as arochlor total)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.150 ug/L	Polychlorinated Biphenyls / PCBs (as arochlor total)	Robert St Pump Station	

# samples:	1	min:	< 0.150 ug/L
# detects:	0	max:	< 0.150 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Potassium (total)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
01/18/2021 10:35	260 ug/L	Potassium (total)	Robert St Pump Station	

# samples:	1	min:	260 ug/L
# detects:	1	max:	260 ug/L
# non-detects:	0	avg:	260 ug/L (based on 1 numerical results)
# of Exceedences:	0		

Prometon(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.300 ug/L	Prometon	Robert St Pump Station	

# samples:	1	min:	< 0.300 ug/L
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# detects:	0	max:	< 0.300 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Prometryn(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 0.100 ug/L	Prometryn	Robert St Pump Station	

# samples:	1	min:	< 0.100 ug/L
# detects:	0	max:	< 0.100 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Pyrene(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 0.020 ug/L	Pyrene	Robert St Pump Station	

# samples:	1	min:	< 0.020 ug/L
# detects:	0	max:	< 0.020 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Quinoline(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00 < 0.050 ug/L	Quinoline	Robert St Pump Station	

# samples:	1	min:	< 0.050 ug/L
# detects:	0	max:	< 0.050 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Selenium (total)(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
01/18/2021 10:35 < 0.00050 mg/L	Selenium (total)	Robert St Pump Station	<=0.05 MCL

# samples:	1	min:	< 0.00050 mg/L
# detects:	0	max:	< 0.00050 mg/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Silicon (total, as Si)(Lab Data Transfer)	Measurement Name	Sampling Point Name	Criteria
01/18/2021 10:35 2,600 ug/L	Silicon (total, as Si)	Robert St Pump Station	

# samples:	1	min:	2,600 ug/L
# detects:	1	max:	2,600 ug/L
# non-detects:	0	avg:	2,600 ug/L (based on 1 numerical results)

of Exceedences: 0

Silver (total)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
01/18/2021 10:35	< 0.000050 mg/L	Silver (total)	Robert St Pump Station	<=0.1 Secondary Standard

# samples:	1	min:	< 0.000050 mg/L
# detects:	0	max:	< 0.000050 mg/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Simazine(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.000200 mg/L	Simazine	Robert St Pump Station	<=0.004 MCL

# samples:	1	min:	< 0.000200 mg/L
# detects:	0	max:	< 0.000200 mg/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Sodium (total)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
01/18/2021 10:35	2.7 mg/L	Sodium (total)	Robert St Pump Station	<=160 MCL

# samples:	1	min:	2.7 mg/L
# detects:	1	max:	2.7 mg/L
# non-detects:	0	avg:	2.7 mg/L (based on 1 numerical results)
# of Exceedences:	0		

Strontium (total)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
01/18/2021 10:35	29.5 ug/L	Strontium (total)	Robert St Pump Station	

# samples:	1	min:	29.5 ug/L
# detects:	1	max:	29.5 ug/L
# non-detects:	0	avg:	29.5 ug/L (based on 1 numerical results)
# of Exceedences:	0		

Styrene(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.0010 mg/L	Styrene	Robert St Pump Station	<=0.1 MCL

# samples:	1	min:	< 0.0010 mg/L
# detects:	0	max:	< 0.0010 mg/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Sulfotep(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.100 ug/L	Sulfotep	Robert St Pump Station	

# samples:	1	min:	< 0.100 ug/L
# detects:	0	max:	< 0.100 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Sulfur (total)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
01/18/2021 10:35	< 3,000 ug/L	Sulfur (total)	Robert St Pump Station	

# samples:	1	min:	< 3,000 ug/L
# detects:	0	max:	< 3,000 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Sulphate(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
01/18/2021 10:35	1.6 mg/L	Sulphate	Robert St Pump Station	<=250 Secondary Standard

# samples:	1	min:	1.6 mg/L
# detects:	1	max:	1.6 mg/L
# non-detects:	0	avg:	1.6 mg/L (based on 1 numerical results)
# of Exceedences:	0		

Sulphide (total, as S)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
01/18/2021 10:35	< 20 ug/L	Sulphide (total, as S)	Robert St Pump Station	

# samples:	1	min:	< 20 ug/L
# detects:	0	max:	< 20 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Tebuthiuron(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.200 ug/L	Tebuthiuron	Robert St Pump Station	

# samples:	1	min:	< 0.200 ug/L
# detects:	0	max:	< 0.200 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Temephos(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.500 ug/L	Temephos	Robert St Pump Station	

# samples:	1	min:	< 0.500 ug/L
# detects:	0	max:	< 0.500 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Terbufos(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria	
08/10/2021 10:00	< 0.000100 mg/L	Terbufos	Robert St Pump Station	<=0.001	MAC

# samples:	1	min:	< 0.000100 mg/L
# detects:	0	max:	< 0.000100 mg/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Tetrachloroethylene / PCE(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria	
08/10/2021 10:00	< 0.0010 mg/L	Tetrachloroethylene / PCE	Robert St Pump Station	<=0.003	MCL

# samples:	1	min:	< 0.0010 mg/L
# detects:	0	max:	< 0.0010 mg/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Thallium (total)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria	
01/18/2021 10:35	< 0.000020 mg/L	Thallium (total)	Robert St Pump Station	<=0.002	MCL

# samples:	1	min:	< 0.000020 mg/L
# detects:	0	max:	< 0.000020 mg/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Tin (total)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria	
01/18/2021 10:35	< 0.20 ug/L	Tin (total)	Robert St Pump Station		

# samples:	1	min:	< 0.20 ug/L
# detects:	0	max:	< 0.20 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Titanium (total)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria	
01/18/2021 10:35	< 5.0 ug/L	Titanium (total)	Robert St Pump Station		

# samples:	1	min:	< 5.0 ug/L
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# detects:	0	max:	< 5.0 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Toluene(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria	
08/10/2021 10:00	< 0.0010 mg/L	Toluene	Robert St Pump Station	<=1	MCL

# samples:	1	min:	< 0.0010 mg/L
# detects:	0	max:	< 0.0010 mg/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Total Chlordane(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria	
08/10/2021 10:00	< 0.000050 mg/L	Total Chlordane	Robert St Pump Station	<=0.002	MCL

# samples:	1	min:	< 0.000050 mg/L
# detects:	0	max:	< 0.000050 mg/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Total Trihalomethanes / TTHM(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria	
01/18/2021 10:35	< 0.00400 mg/L	Total Trihalomethanes / TTHM	Robert St Pump Station	<=0.100	MAC
08/10/2021 10:00	< 0.00400 mg/L	Total Trihalomethanes / TTHM	Robert St Pump Station	<=0.100	MAC

# samples:	2	min:	< 0.00400 mg/L
# detects:	0	max:	< 0.00400 mg/L
# non-detects:	2	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

trans-1,2-Dichloroethylene(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria	
08/10/2021 10:00	< 0.0010 mg/L	trans-1,2-Dichloroethylene	Robert St Pump Station	<=0.1	MCL

# samples:	1	min:	< 0.0010 mg/L
# detects:	0	max:	< 0.0010 mg/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Triallate(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.100 ug/L	Triallate	Robert St Pump Station	
# samples:	1	min:	< 0.100 ug/L	
# detects:	0	max:	< 0.100 ug/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

Trichloroethylene / TCE(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.0010 mg/L	Trichloroethylene / TCE	Robert St Pump Station	<=0.003 MCL
# samples:	1	min:	< 0.0010 mg/L	
# detects:	0	max:	< 0.0010 mg/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

Trichlorofluoromethane(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 1.0 ug/L	Trichlorofluoromethane	Robert St Pump Station	
# samples:	1	min:	< 1.0 ug/L	
# detects:	0	max:	< 1.0 ug/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

Trifluralin(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
08/10/2021 10:00	< 0.000200 mg/L	Trifluralin	Robert St Pump Station	<=0.045 MAC
# samples:	1	min:	< 0.000200 mg/L	
# detects:	0	max:	< 0.000200 mg/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			

Uranium (total)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria
01/18/2021 10:35	< 0.000020 mg/L	Uranium (total)	Robert St Pump Station	<=0.02 MAC
# samples:	1	min:	< 0.000020 mg/L	
# detects:	0	max:	< 0.000020 mg/L	
# non-detects:	1	avg:	n/a (based on 0 numerical results)	
# of Exceedences:	0			



Vanadium (total)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria	
01/18/2021 10:35	< 1.0 ug/L	Vanadium (total)	Robert St Pump Station		

# samples:	1	min:	< 1.0 ug/L
# detects:	0	max:	< 1.0 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Vinyl chloride(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria	
08/10/2021 10:00	< 0.0010 mg/L	Vinyl chloride	Robert St Pump Station	<=0.001	MCL

# samples:	1	min:	< 0.0010 mg/L
# detects:	0	max:	< 0.0010 mg/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Xylenes (total)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria	
08/10/2021 10:00	< 0.0020 mg/L	Xylenes (total)	Robert St Pump Station	<=10	MCL

# samples:	1	min:	< 0.0020 mg/L
# detects:	0	max:	< 0.0020 mg/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Zinc (total)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria	
01/18/2021 10:35	0.0044 mg/L	Zinc (total)	Robert St Pump Station	<=5	Secondary Standard

# samples:	1	min:	0.0044 mg/L
# detects:	1	max:	0.0044 mg/L
# non-detects:	0	avg:	0.0044 mg/L (based on 1 numerical results)
# of Exceedences:	0		

Zirconium (total)(Lab Data Transfer)		Measurement Name	Sampling Point Name	Criteria	
01/18/2021 10:35	< 0.10 ug/L	Zirconium (total)	Robert St Pump Station		

# samples:	1	min:	< 0.10 ug/L
# detects:	0	max:	< 0.10 ug/L
# non-detects:	1	avg:	n/a (based on 0 numerical results)
# of Exceedences:	0		

Result Legend:

P=present, A=absent, PR=presumptive, ND=non-detect, OR=over-range, OG=overgrown, Y=yes, N=no,

TNTC=too numerous to count, NR=no result, NT=not tested, IG=ignore, ER=external report, SC=see comment

< means less than lower detection limit shown

> means greater than upper detection limit shown

« means detected & less than number shown

» means detected & greater than number shown

* **Indicates Criteria is exceeded**