

Collected Date	Environmental Lo	Analyte	Value	Unit	Sample pH	(L Lab Sample Temp)	Weather Descrip	Transparency (cm)	QA Event	Comments
2018-03-23 07:40	erw1	Total Phosphorus as P	0.15	mg/L	< 2	2.2	Cloudy/Windy	48.0	There was ;	
2018-03-23 07:40	erw1	E.coli	10.	[MPN]/100mL	< 2	2.2	Cloudy/Windy	48.0	There was ;	
2018-03-23 07:40	erw1	Nitrate + Nitrite nitrogen as N	3.8	mg/L	< 2	2.2	Cloudy/Windy	48.0	There was ;	
2018-03-23 08:10	erw2	Total Phosphorus as P	0.080	mg/L	< 2	2.2	Cloudy/Windy	59.0		
2018-03-23 08:10	erw2	E.coli	250	[MPN]/100mL	< 2	2.2	Cloudy/Windy	59.0		
2018-03-23 08:10	erw2	Nitrate + Nitrite nitrogen as N	12	mg/L	< 2	2.2	Cloudy/Windy	59.0		
2018-03-23 08:22	erw3	Total Phosphorus as P	0.14	mg/L	< 2	2.2	Cloudy/Windy	56.8		
2018-03-23 08:22	erw3	E.coli	63	[MPN]/100mL	< 2	2.2	Cloudy/Windy	56.8		
2018-03-23 08:22	erw3	Nitrate + Nitrite nitrogen as N	3.2	mg/L	< 2	2.2	Cloudy/Windy	56.8		
2018-03-23 08:40	erw4	Total Phosphorus as P	0.13	mg/L	< 2	2.2	Cloudy/Windy	60+		
2018-03-23 08:40	erw4	E.coli	110	[MPN]/100mL	< 2	2.2	Cloudy/Windy	60+		
2018-03-23 08:40	erw4	Nitrate + Nitrite nitrogen as N	5.0	mg/L	< 2	2.2	Cloudy/Windy	60+		
2018-03-23 09:01	erw5	Total Phosphorus as P	0.14	mg/L	< 2	2.2	Cloudy/Windy	60+		Minor Tree
2018-03-23 09:01	erw5	E.coli	110	[MPN]/100mL	< 2	2.2	Cloudy/Windy	60+		Clearing
2018-03-23 09:01	erw5	Nitrate + Nitrite nitrogen as N	6.6	mg/L	< 2	2.2	Cloudy/Windy	60+		
2018-03-23 09:18	erw6	Total Phosphorus as P	0.14	mg/L	< 2	2.2	Cloudy/Windy	60+		Oil Slick along
2018-03-23 09:18	erw6	E.coli	74	[MPN]/100mL	< 2	2.2	Cloudy/Windy	60+		bank is still
2018-03-23 09:18	erw6	Nitrate + Nitrite nitrogen as N	2.5	mg/L	< 2	2.2	Cloudy/Windy	60+		present
2018-03-23 09:53	erw7	Total Phosphorus as P	0.16	mg/L	< 2	2.2	Cloudy/Windy	60+		
2018-03-23 09:53	erw7	E.coli	20.	[MPN]/100mL	< 2	2.2	Cloudy/Windy	60+		
2018-03-23 09:53	erw7	Nitrate + Nitrite nitrogen as N		mg/L	< 2	2.2	Cloudy/Windy	60+		
2018-03-23 10:10	erw8	Total Phosphorus as P	0.12	mg/L	< 2	2.2	Cloudy/Windy	60+		Mostly
2018-03-23 10:10	erw8	E.coli	52	[MPN]/100mL	< 2	2.2	Cloudy/Windy	60+		decomposed
2018-03-23 10:10	erw8	Nitrate + Nitrite nitrogen as N	2.4	mg/L	< 2	2.2	Cloudy/Windy	60+		deer remains
2018-03-23 10:42	erw9	Total Phosphorus as P	0.12	mg/L	< 2	2.2	Cloudy/Windy	60+		Lots of food
2018-03-23 10:42	erw9	E.coli	52	[MPN]/100mL	< 2	2.2	Cloudy/Windy	60+		cans under
2018-03-23 10:42	erw9	Nitrate + Nitrite nitrogen as N	2.5	mg/L	< 2	2.2	Cloudy/Windy	60+		bridge/ Oil
2018-03-23 10:59	erw10	Total Phosphorus as P	0.090	mg/L	< 2	2.2	Cloudy/Windy	60+		
2018-03-23 10:59	erw10	E.coli	63	[MPN]/100mL	< 2	2.2	Cloudy/Windy	60+		
2018-03-23 10:59	erw10	Nitrate + Nitrite nitrogen as N	1.7	mg/L	< 2	2.2	Cloudy/Windy	60+		
2018-03-23 11:10	erw11	Total Phosphorus as P	0.080	mg/L	< 2	2.2	Cloudy/Windy	60+		
2018-03-23 11:10	erw11	E.coli	75	[MPN]/100mL	< 2	2.2	Cloudy/Windy	60+		
2018-03-23 11:10	erw11	Nitrate + Nitrite nitrogen as N	2.1	mg/L	< 2	2.2	Cloudy/Windy	60+		
2018-03-23 11:45	erw12	Total Phosphorus as P	0.12	mg/L	< 2	2.2	Cloudy/Windy	60+		Oil Slick-
2018-03-23 11:45	erw12	E.coli	41	[MPN]/100mL	< 2	2.2	Cloudy/Windy	60+		possibly from
2018-03-23 11:45	erw12	Nitrate + Nitrite nitrogen as N	2.4	mg/L	< 2	2.2	Cloudy/Windy	60+		adjacent
2018-03-23 13:40	erw13	Total Phosphorus as P	0.11	mg/L	< 2	2.2	Cloudy/Windy	60+		
2018-03-23 13:40	erw13	E.coli	41	[MPN]/100mL	< 2	2.2	Cloudy/Windy	60+		
2018-03-23 13:40	erw13	Nitrate + Nitrite nitrogen as N	0.69	mg/L	< 2	2.2	Cloudy/Windy	60+		
2018-03-23 13:47	erw14	Total Phosphorus as P	0.12	mg/L	< 2	2.2	Cloudy/Windy	60+		
2018-03-23 13:47	erw14	E.coli	110	[MPN]/100mL	< 2	2.2	Cloudy/Windy	60+		
2018-03-23 13:47	erw14	Nitrate + Nitrite nitrogen as N	2.8	mg/L	< 2	2.2	Cloudy/Windy	60+		
2018-03-23 14:10	erw15	Total Phosphorus as P	0.090	mg/L	< 2	2.2	Cloudy/Windy	60+		

2018-03-23 14:10	erw15	E.coli	20.	[MPN]/100mL	< 2	2.2	Cloudy/Windy	60+
2018-03-23 14:10	erw15	Nitrate + Nitrite nitrogen as N	3.2	mg/L	< 2	2.2	Cloudy/Windy	60+
2018-03-23 14:25	erw16	Total Phosphorus as P	0.070	mg/L	< 2	2.2	Cloudy/Windy	60+
2018-03-23 14:25	erw16	E.coli	31	[MPN]/100mL	< 2	2.2	Cloudy/Windy	60+
2018-03-23 14:25	erw16	Nitrate + Nitrite nitrogen as N	2.4	mg/L	< 2	2.2	Cloudy/Windy	60+
2018-03-23 14:52	erw17	Total Phosphorus as P	0.080	mg/L	< 2	2.2	Cloudy/Windy	60+
2018-03-23 14:52	erw17	E.coli	20.	[MPN]/100mL	< 2	2.2	Cloudy/Windy	60+
2018-03-23 14:52	erw17	Nitrate + Nitrite nitrogen as N	2.8	mg/L	< 2	2.2	Cloudy/Windy	60+
2018-03-23 15:03	erw18	Total Phosphorus as P	0.090	mg/L	< 2	2.2	Cloudy/Windy	60+
2018-03-23 15:03	erw18	E.coli	<10.	[MPN]/100mL	< 2	2.2	Cloudy/Windy	60+
2018-03-23 15:03	erw18	Nitrate + Nitrite nitrogen as N	3.0	mg/L	< 2	2.2	Cloudy/Windy	60+
2018-03-23 15:26	erw19	Total Phosphorus as P	0.11	mg/L	< 2	2.2	Cloudy/Windy	60+
2018-03-23 15:26	erw19	E.coli	31	[MPN]/100mL	< 2	2.2	Cloudy/Windy	60+
2018-03-23 15:26	erw19	Nitrate + Nitrite nitrogen as N	3.5	mg/L	< 2	2.2	Cloudy/Windy	60+
2018-03-23 15:50	erw20	Total Phosphorus as P	0.080	mg/L	< 2	2.2	Cloudy/Windy	60+
2018-03-23 15:50	erw20	E.coli	<10.	[MPN]/100mL	< 2	2.2	Cloudy/Windy	60+
2018-03-23 15:50	erw20	Nitrate + Nitrite nitrogen as N	3.9	mg/L	< 2	2.2	Cloudy/Windy	60+
2018-04-03 07:14	erw8	Total Phosphorus as P	0.14	mg/L	< 2	4.1	Fog/Drizzle/Wind	49.4
2018-04-03 07:14	erw8	E.coli	120	[MPN]/100mL	< 2	4.1	Fog/Drizzle/Wind	49.4
2018-04-03 07:14	erw8	ortho-Phosphate as P	0.050	mg/L	< 2	4.1	Fog/Drizzle/Wind	49.4
2018-04-03 07:14	erw8	Nitrate + Nitrite nitrogen as N	3.8	mg/L	< 2	4.1	Fog/Drizzle/Wind	49.4
2018-04-03 07:53	erw9	Total Phosphorus as P	0.11	mg/L	< 2	4.1	Fog/Drizzle/Wind	40.0
2018-04-03 07:53	erw9	E.coli	75	[MPN]/100mL	< 2	4.1	Fog/Drizzle/Wind	40.0
2018-04-03 07:53	erw9	ortho-Phosphate as P	0.050	mg/L	< 2	4.1	Fog/Drizzle/Wind	40.0
2018-04-03 07:53	erw9	Nitrate + Nitrite nitrogen as N	4.0	mg/L	< 2	4.1	Fog/Drizzle/Wind	40.0
2018-04-03 08:09	erw10	Total Phosphorus as P	0.060	mg/L	< 2	4.1	Fog/Drizzle/Wind	17.2
2018-04-03 08:09	erw10	E.coli	120	[MPN]/100mL	< 2	4.1	Fog/Drizzle/Wind	17.2
2018-04-03 08:09	erw10	ortho-Phosphate as P	0.020	mg/L	< 2	4.1	Fog/Drizzle/Wind	17.2
2018-04-03 08:09	erw10	Nitrate + Nitrite nitrogen as N	3.8	mg/L	< 2	4.1	Fog/Drizzle/Wind	17.2
2018-04-03 08:20	erw11	Total Phosphorus as P	0.070	mg/L	< 2	4.1	Fog/Drizzle/Wind	44.8
2018-04-03 08:20	erw11	E.coli	180	[MPN]/100mL	< 2	4.1	Fog/Drizzle/Wind	44.8
2018-04-03 08:20	erw11	ortho-Phosphate as P	<0.020	mg/L	< 2	4.1	Fog/Drizzle/Wind	44.8
2018-04-03 08:20	erw11	Nitrate + Nitrite nitrogen as N	3.7	mg/L	< 2	4.1	Fog/Drizzle/Wind	44.8
2018-04-03 08:44	erw14	Total Phosphorus as P	0.15	mg/L	< 2	4.1	Fog/Drizzle/Wind	37.2
2018-04-03 08:44	erw14	E.coli	52	[MPN]/100mL	< 2	4.1	Fog/Drizzle/Wind	37.2
2018-04-03 08:44	erw14	ortho-Phosphate as P	0.050	mg/L	< 2	4.1	Fog/Drizzle/Wind	37.2
2018-04-03 08:44	erw14	Nitrate + Nitrite nitrogen as N	4.5	mg/L	< 2	4.1	Fog/Drizzle/Wind	37.2
2018-04-03 10:09	erw20	Total Phosphorus as P	0.070	mg/L	< 2	4.1	Fog/Drizzle/Wind	51.0
2018-04-03 10:09	erw20	E.coli	150	[MPN]/100mL	< 2	4.1	Fog/Drizzle/Wind	51.0
2018-04-03 10:09	erw20	ortho-Phosphate as P	0.030	mg/L	< 2	4.1	Fog/Drizzle/Wind	51.0
2018-04-03 10:09	erw20	Nitrate + Nitrite nitrogen as N	5.7	mg/L	< 2	4.1	Fog/Drizzle/Wind	51.0
2018-04-03 07:30	erw21	Total Phosphorus as P	0.40	mg/L	< 2	4.1	Fog/Drizzle/Wind	45.0
2018-04-03 07:30	erw21	E.coli	710	[MPN]/100mL	< 2	4.1	Fog/Drizzle/Wind	45.0
2018-04-03 07:30	erw21	ortho-Phosphate as P	0.28	mg/L	< 2	4.1	Fog/Drizzle/Wind	45.0

2018-04-03 07:30	erw21	Nitrate + Nitrite nitrogen as N	3.6	mg/L	< 2	4.1	Fog/Drizzle/Wind	45.0
2018-04-17 07:20	erw8	Total Phosphorus as P	0.11	mg/L	< 2	0.2	Calm and Sunny	60+
2018-04-17 07:20	erw8	E.coli	62	[MPN]/100mL	< 2	0.2	Calm and Sunny	60+
2018-04-17 07:20	erw8	ortho-Phosphate as P	0.040	mg/L	< 2	0.2	Calm and Sunny	60+
2018-04-17 07:20	erw8	Nitrate + Nitrite nitrogen as N	2.4	mg/L	< 2	0.2	Calm and Sunny	60+
2018-04-17 07:50	erw9	Total Phosphorus as P	0.12	mg/L	< 2	0.2	Calm and Sunny	60+
2018-04-17 07:50	erw9	E.coli	98	[MPN]/100mL	< 2	0.2	Calm and Sunny	60+
2018-04-17 07:50	erw9	ortho-Phosphate as P	0.040	mg/L	< 2	0.2	Calm and Sunny	60+
2018-04-17 07:50	erw9	Nitrate + Nitrite nitrogen as N	2.8	mg/L	< 2	0.2	Calm and Sunny	60+
2018-04-17 08:05	erw10	Total Phosphorus as P	0.060	mg/L	< 2	0.2	Calm and Sunny	60+
2018-04-17 08:05	erw10	E.coli	110	[MPN]/100mL	< 2	0.2	Calm and Sunny	60+
2018-04-17 08:05	erw10	ortho-Phosphate as P	0.020	mg/L	< 2	0.2	Calm and Sunny	60+
2018-04-17 08:05	erw10	Nitrate + Nitrite nitrogen as N	1.8	mg/L	< 2	0.2	Calm and Sunny	60+
2018-04-17 08:15	erw11	Total Phosphorus as P	0.060	mg/L	< 2	0.2	Calm and Sunny	60+
2018-04-17 08:15	erw11	E.coli	31	[MPN]/100mL	< 2	0.2	Calm and Sunny	60+
2018-04-17 08:15	erw11	ortho-Phosphate as P	0.020	mg/L	< 2	0.2	Calm and Sunny	60+
2018-04-17 08:15	erw11	Nitrate + Nitrite nitrogen as N	1.1	mg/L	< 2	0.2	Calm and Sunny	60+
2018-04-17 08:40	erw14	Total Phosphorus as P	0.11	mg/L	< 2	0.2	Calm and Sunny	51.0
2018-04-17 08:40	erw14	E.coli	86	[MPN]/100mL	< 2	0.2	Calm and Sunny	51.0
2018-04-17 08:40	erw14	ortho-Phosphate as P	0.040	mg/L	< 2	0.2	Calm and Sunny	51.0
2018-04-17 08:40	erw14	Nitrate + Nitrite nitrogen as N	3.3	mg/L	< 2	0.2	Calm and Sunny	51.0
2018-04-17 08:40	erw20	Total Phosphorus as P	0.060	mg/L	< 2	0.2	Calm and Sunny	35.0
2018-04-17 08:40	erw20	E.coli	180	[MPN]/100mL	< 2	0.2	Calm and Sunny	35.0
2018-04-17 08:40	erw20	ortho-Phosphate as P	0.020	mg/L	< 2	0.2	Calm and Sunny	35.0
2018-04-17 08:40	erw20	Nitrate + Nitrite nitrogen as N	5.0	mg/L	< 2	0.2	Calm and Sunny	35.0
2018-04-17 07:25	erw21	Total Phosphorus as P	0.53	mg/L	< 2	0.2	Calm and Sunny	27.0
2018-04-17 07:25	erw21	E.coli	31	[MPN]/100mL	< 2	0.2	Calm and Sunny	27.0
2018-04-17 07:25	erw21	ortho-Phosphate as P	0.44	mg/L	< 2	0.2	Calm and Sunny	27.0
2018-04-17 07:25	erw21	Nitrate + Nitrite nitrogen as N	2.5	mg/L	< 2	0.2	Calm and Sunny	27.0