

Three Mile Creek - Quarterly Compliance

Date	Site	E.Coli (cfu/100mL)	pH	Conductivity (Us/cm)	Nitrate (g/m3)	Nitrite (g/m3)	DRP (g/m3)	Ammonia N (g/m3)	Temperatures
12/11/2018	Site A - 430m Upstream	720	6.3	114	0.047	<0.002	<0.004	0.056	17.5
12/11/2018	Site B - 150m Upstream	1200	6.5	122.9	0.053	0.003	0.007	0.075	17.1
12/11/2018	Site C - 50m Upstream	1000	6.9	243	0.165	0.01	1.46	0.067	17.3
13/02/2019	Site A - 430m Upstream	860	6.2	187.5	<0.002	0.004	<0.5	0.38	26
13/02/2019	Site B - 150m Upstream	450	6.5	169.6	<0.002	0.002	<0.5	0.12	22.1
13/02/2019	Site C - 50m Upstream	520	7	430.9	0.22	0.041	3.5	1.1	22.3
8/05/2019	Site A - 430m Upstream	310	6.2	140.1	0.007	<0.002	<0.5	0.14	17.6
8/05/2019	Site B - 150m Upstream	210	6.4	145.7	0.024	0.003	<0.5	0.21	17.7
8/05/2019	Site C - 50m Upstream	150	6.9	368.4	2.4	0.062	2.7	0.18	18.6
6/08/2019	Site A - 430m Upstream	19	6.1	122.7	0.89	<0.002	<0.5	0.03	23.6
6/08/2019	Site B - 150m Upstream	11	6.2	130.2	0.91	0.003	<0.5	0.05	23.5
6/08/2019	Site C - 50m Upstream	430	6.5	164.4	1.07	0.008	<0.5	0.07	23.2
13/11/2019	Site A - 430m Upstream	2250	6.5	129.3	0.134	<0.002	<0.5	0.13	20.3
13/11/2019	Site B - 150m Upstream	340	6.6	133.8	0.118	0.003	<0.5	0.14	20.8
13/11/2019	Site C - 50m Upstream	180	7	247.5	0.147	0.021	1	0.36	20.5
10/02/2020	Site A - 430m Upstream	2200	6.8	239.9	0.011	0.005	<0.5	0.51	16.4
10/02/2020	Site B - 150m Upstream	1500	7.4	554.4	0.058	0.048	0.5	3.2	17.2
10/02/2020	Site C - 50m Upstream	450	7.4	628.8	0.078	0.033	1.6	4.7	18.2

***** Locations is distance from WWTP discharge point *****