

Three Mile Creek – Quarterly Compliance

Date	Site	Conductivity (Us/cm)	E.coli (cfu/100mL)	DRP (g/m3)	Ammonia N (g/m3)	Nitrate + Nitrite g/m3	Onsite Dissolved Oxygen	Temperature (degrees C)	pH
13/01/2022	A- 430m	223	57	<0.5	0.28	0.004	1.18	23.1	6.3
	B - 150m	180	270	<0.5	0.3	0.004	3.11	23.1	6.1
	C - 50m	537	210	1.7	7.3	0.81	3.18	23.3	7.1
26/01/2022	A- 430m	217	2700	<0.5	0.29	0.013	0.8	19.2	6
	B - 150m	380	300	<0.5	0.12	0.009	0.06	20.2	6.3
	C - 50m	616	580	4.3	9.1	0.85	0.2	20.5	7.2
	D - Beach end	4190	4500	0.7	3.2	0.433	5.06	23.7	7.4
1/02/2022	A- 430m	304	72	0.5	0.02	0.004	0.3	22.2	6.2
	C - 50m	751	260	1.9	2.9	1.406	0.18	22.7	7.2
	D - Beach end	10300	40	0.5	0.04	0.2	6.47	22.8	7.7
15/02/2022	A- 430m	149	180	0.5	0.14	0.04	0.41	18.9	6.3
	B - 150m	166	240	0.5	0.17	0.04	1.4	18.5	6.2
	C - 50m	324	230	0.5	0.14	0.244	2.3	18.7	6.7

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15/06/2022	A- 430m	119	42	0.5	0.04	1.202	6.95	13	6.3
	B - 150m	120	34	0.5	0.05	1.133	6.26	12.8	6.2
	C - 50m	156	19	0.5	0.06	1.367	5.32	12.8	6.6
10/08/2022	A- 430m	115	57	0.5	0.14	1.093	6.83	12.2	6.2
	B - 150m	123	50	0.5	0.15	1.004	7.26	12.3	6.2
	C - 50m	159	61	0.5	0.17	1.403	7.2	12.3	6.5
9/11/2022	A- 430m	128	2300	0.5	0.3	0.179	4.5	15.8	6.2
	B - 150m	133	2400	0.5	0.05	0.169	4.4	15.8	6.2
	C - 50m	269	1400	0.5	0.12	0.396	4.1	15.8	6.5
18/01/2023	A- 430m	131	46	0.5	0.02	0.178	2.1	18.1	6.3
	B - 150m	138	68	0.5	0.05	0.152	2.4	18.2	6.3
	C - 50m	181	92	0.5	0.18	0.846	2.4	18.2	6.6
15/02/2023	A- 430m	152	350	<0.5	0.11	0.253	4	18	5.3
	B - 150m	156	320	<0.5	0.1	0.203	3.8	18	5.3
	C - 50m	268	240	<0.5	0.29	4.066	3.6	18	6.5
15/03/2023	A- 430m	146	46	0.5	0.13	0.1	2.4	16.2	6.2
	C- 50m	187	180	0.5	0.14	0.62	1.9	15.6	6.4
	D - Beach end	264	84	0.5	0.06	0.38	4.5	16.4	6.6

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22/03/2023	A- 430m	146	160	0.5	0.18	0.07	4.27	17.6	6.2
	C- 50m	201	190	0.5	0.18	0.49	2.48	17.5	6.5
	D - Beach end	1120	650	0.5	0.12	0.38	7.5	18.7	6.6
29/03/2023	A- 430m	154	160	0.5	0.22	0.03	3.29	15.8	6.2
	C- 50m	244	200	0.5	0.1	0.28	0.76	15.8	6.5
	D - Beach end	660	150	0.5	0.19	0.49	4.2	15.6	6.6
18/01/2023	A- 430m	125	8500	0.1	0.49	1	2.9	16.5	6.2
	B - 150m	126	6800	0.1	0.49	1.09	2.9	16.7	6.2
	C - 50m	256	6500	0.4	0.17	2.2	2.8	16.7	6.8
10/05/2023	A- 430m	125	8500	0.1	0.49	1	2.9	16.5	6.2
	B - 150m	126	6800	0.1	0.49	1.09	2.9	16.7	6.2
	C - 50m	256	6500	0.4	0.17	2.2	2.8	16.7	6.8
09/08/2023	A- 430m	135	15	0.1	0.07	0.4	3.4	10.4	6.3
	B - 150m	148	50	0.1	0.13	0.48	3.6	10.5	6.4
	C - 50m	213	42	0.1	0.12	0.92	4.2	10.5	6.6
08/11/2023	A- 430m	127	84	0.1	0.07	0.28	5.8	14.6	6.5
	B - 150m	131	96	0.1	0.11	0.27	5.3	14.5	6.3
	C - 50m	195	140	0.1	0.1	0.43	4.6	14.6	6.4
24/01/2024	A- 430m	166	100	0.1	0.21	0.04	0.17	19.9	6.2
	B - 150m	155	340	0.1	0.23	0.01	0.08	20.3	6.2
	C - 50m	342	340	2.2	0.99	0.47	0.06	20.5	6.8

