

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

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14/02/2024	A- 430m	188	88	0.1	0.56	0.01	2.09	18.9	6.2
	B - 150m	164	620	0.1	0.56	0.01	3.96	19.1	6.2
	C - 50m	422	520	0.2	1.2	0.26	3.28	19	6.9
8/05/2024	A- 430m	155	19	0.1	0.22	0.1	1	12.7	6
	B - 150m	144	92	0.1	0.39	0.06	1.4	11.9	6.1
	C - 50m	377	72	0.6	0.22	1.24	2.4	11.5	6.8
28/08/2024	A- 430m	112	54	0.1	0.03	0.3	8.52	13.8	6.4
	B - 150m	111	150	0.1	0.11	0.37	1.32	13.4	6.5
	C - 50m	298	450	0.5	0.13	1.69	0.31	13.5	6.4
19/11/2024	A- 430m	141	170	0.1	0.14	0.03	0.44	18.1	6.2
	B - 150m	261	300	0.2	0.22	0.34	0.23	18.3	6.5
	C - 50m	540	260	0.6	0.25	0.78	0.34	19.4	6.9
28/01/2025	A- 430m	274	110	0.1	0.18	0.03	0.58	18.3	5.9
	B - 150m	229	470	0.1	0.34	0.03	5.37	16.4	6.3
	C- 50m	489	910	1.3	0.99	0.79	2.33	18	7.1
26/02/2025	A- 430m	173	23	0.1	0.11	0.01	0.12	20.1	6.5
	B - 150m	242	1600	0.1	0.27	0.03	0.07	20	6.9
	C- 50m	499	790	0.8	0.33	0.96	0.08	20	7.2
21/05/2025	A- 430m	127	290	0.1	0.15	0.29	7.9	17.3	7.3
	B - 150m	155	42	0.1	0.17	0.26	8.2	10.1	6.9
	C- 50m	281	180	0.1	0.18	1.52	8.1	10.3	7.3
26/08/2025	A- 430m	108	7700	0.1	0.09	0.77	4.1	12.2	6.4
	B - 150m	110	3300	0.1	0.08	0.82	4.3	12.1	6.3
	C- 50m	136	3400	0.1	0.08	0.99	4.4	12.2	6.4

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19/11/2025	A- 430m	346	14000	0.1	0.19	0.45	7.67	17.7	6.2
	B - 150m	92.6	13000	0.1	0.17	0.56	7.59	17.6	6.2
	C- 50m	104	1000	0.1	0.24	0.66	7.33	17.5	6.2
14/01/2026	A- 430m	128	1400	0.1	0.04	0.01	2.6	20	6.7
	B - 150m	129	200	0.1	0.04	0.02	4.4	19.8	7
	C- 50m	423	800	0.8	16.03	0.16	3.6	19.6	6.9
29/01/2026	A- 430m	121	100	<0.1	0.05	0.41	6.2	17.5	6.9
	B - 150m	130	1100	<0.1	0.13	0.37	5	19.5	6.4
	C- 50m	163	730	0.1	0.32	0.67	4.4	18	6.3
	D- Bridge	234	570	<0.1	0.2	0.55	4.6	20.9	6.3
3/02/2026	A- 430m	132	280	0.07	0.03	0.17	1.16	20.6	6.8
	B - 150m	150	640	0.09	0.13	0.14	1.28	20.8	6.2
	C- 50m	206	820	0.11	0.28	0.71	2.46	20.8	6.2
	D- Bridge	3310	1300	0.09	0.22	0.46	3.32	21.9	6.3
11/02/2026	A- 430m	142	120	0.01	0.05	0.07	5.59	19.2	7.2
	B - 150m	142	190	0.02	0.05	0.05	5.6	19.3	6.7
	C- 50m	288	160	1.21	4.88	0.2	3.33	19.8	6.6
	D- Bridge	325	440	0.48	3.06	0.26	6.09	21	6.8
17/02/2026	A- 430m	152	220	0.01	0.06	0.03	4.1	17.7	6.3
	B - 150m	202	170	0.01	0.05	0.03	0.85	18.1	6.3
	C- 50m	217	152	0.11	1.26	0.31	0.81	18.1	6.7
	D- Bridge	3000	400	0.05	0.03	0.37	8.4	22.0	6.6

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25/02/2026	A- 430m	133	100	<0.01	0.06	0.02	3.5	18.6	6.7
	B - 150m	134	230	<0.01	0.03	0.01	0.4	18.4	6.5
	C- 50m	303	260	0.22	0.71	0.51	2.9	18.3	6.6
	D- Bridge	3000	400	0.05	0.03	0.37	8.4	22	6.6
3/03/2026	AA - above 430m	119	320	<0.01	<0.01	0.05	1.44	16.6	5.9
	A - 430m	126	200	<0.01	0.08	0.04	1.46	22	6
	AB - farm drain	140	190	<0.01	0.09	0.04	3.65	21.1	6.1
	B - 150m	121	110	<0.01	0.09	0.04	3.19	16.8	6
	C- 50m	224	230	<0.01	0.08	0.04	3.28	16.7	6.4
	D- Bridge	6650	660	<0.01	0.08	0.04	3.32	20.8	6.3
18/08/2026	A- 430m	103	42	0.01	0.03	0.73	11.13	11.9	7
	B - 150m	125	2300	0.09	0.94	0.75	10.68	11.5	6.5
	C- 50m	167	2600	0.13	0.86	1.03	10.2	12.4	6.4