

Location Description	Sample Date	Dissolved Oxygen, Field mg/l	E. coli, Quantitray MPN/100 ml	Ammonia-N mg/l	Nitrate + Nitrite-N mg/l	Organic Nitrogen mg/l	Ortho Phosphate mg/l	pH, Lab SU	Temperature, Field C	TKN mg/l	Total Nitrogen mg/l	Total Phosphorus mg/l	Total Suspended Solids mg/l
Below Dam	1/12/2021	11.6	< 10	Present < RDL	2.8	Present < RDL	Present < RDL	6.6	6	Present < RDL	2.8	Present < RDL	4
Below Dam	2/9/2021	13.1	9.5	Present < RDL	3.5	Present < RDL	Present < RDL	7.3	4	Present < RDL	3.5	Present < RDL	7
Below Dam	3/9/2021	11.8	10	Present < RDL	2.9	Present < RDL	Present < RDL	7.0	8	Present < RDL	2.9	Present < RDL	5
Below Dam	4/13/2021	9.6	20	Present < RDL	2.6	0.8	Present < RDL	6.9	17	0.8	3.4	Present < RDL	5
Below Dam	5/11/2021	10.2	73	Present < RDL	2.2	Present < RDL	Present < RDL	7.9	17	Present < RDL	2.2	Present < RDL	4
Below Dam	6/8/2021	7.7	161	Present < RDL	2.0	Present < RDL	Present < RDL	7.5	25	Present < RDL	2.0	Present < RDL	3
Below Dam	7/20/2021	9.2	10	Present < RDL	1.2	Present < RDL	Present < RDL	8.6	29	Present < RDL	1.2	Present < RDL	10
Below Dam	8/24/2021	8.1	< 10	0.3	1.1	0.02	Present < RDL	7.5	25	Present < RDL	1.6	Present < RDL	3
Below Dam	9/28/2021	8.8	241	Present < RDL	1.5	0.08	0.07	7.6	20	0.8	2.3	Present < RDL	12
Below Dam	10/19/2021	9.3	10	Present < RDL	2.8	0.09	Present < RDL	7.7	18	0.9	3.7	Present < RDL	4
Below Dam	11/22/2021	11.4	86	Present < RDL	2.7	Present < RDL	Present < RDL	7.7	9	Present < RDL	2.7	Present < RDL	7
Below Dam	12/14/2021	11.9	10	Present < RDL	3.0	0.6	Present < RDL	8.0	7	0.6	3.6	Present < RDL	7
Below Dam	1/18/2022	12.1	20	Present < RDL	2.9	0.8	0.08	7.7	4	0.8	3.7	Present < RDL	5
Below Dam	2/22/2022	13.0	< 10	Present < RDL	3.0	Present < RDL	Present < RDL	6.8	6	Present < RDL	3.0	Present < RDL	3
Below Dam	3/22/2022	10.4	41	Present < RDL	2.6	Present < RDL	Present < RDL	8.1	14	Present < RDL	2.6	Present < RDL	4
Below Dam	4/19/2022	10	< 10	Present < RDL	2.1	1.6	Present < RDL	7.5	12	1.6	3.7	Present < RDL	5
Below Dam	5/24/2022	8.8	< 10	Present < RDL	2.2	1.3	Present < RDL	7.8	22	1.3	3.5	Present < RDL	2
Below Dam	6/20/2022	8.8	10	Present < RDL	1.9	Present < RDL	Present < RDL	7.6	24	Present < RDL	1.9	Present < RDL	8
Below Dam	7/12/2022	8.2	< 10	Present < RDL	1.6	0.9	Present < RDL	7.9	27	0.9	2.5	Present < RDL	9
Below Dam	8/16/2022	8.3	< 10	0.4	0.6	0.5	Present < RDL	7.6	26	0.9	1.5	Present < RDL	7
Below Dam	9/27/2022	8.7	10	0.4	0.4	0.5	Present < RDL	7.7	20	0.9	1.3	Present < RDL	8
Below Dam	10/18/2022	9.7	< 10	0.3	1	0.6	Present < RDL	7.4	15	0.9	1.9	Present < RDL	2
Below Dam	11/21/2022	11.5	816	Present < RDL	1.4	0.9	Present < RDL	7.4	8	0.9	2.3	Present < RDL	8
Below Dam	12/20/2022	12.3	3873	Present < RDL	2	Present < RDL	0.07	7.4	6	Present < RDL	2	Present < RDL	17
Below Dam	1/31/2023	12.3	< 10	Present < RDL	2.9	Present < RDL	Present < RDL	7.4	5	Present < RDL	2.9	Present < RDL	5
Below Dam	2/22/2023	11.5	85	Present < RDL	2.8	Present < RDL	Present < RDL	7.5	8	Present < RDL	2.8	Present < RDL	8
Below Dam	3/21/2023	12.3	< 10	0.9	2.8	Present < RDL	Present < RDL	6.8	11	0.9	3.7	Present < RDL	5
Below Dam	4/25/2023	10.3	< 10	Present < RDL	2	0.5	Present < RDL	8.1	17	0.5	2.5	Present < RDL	5
Below Dam	5/23/2023	12.4	< 10	Present < RDL	1.6	0.6	Present < RDL	8	22	0.6	2.2	Present < RDL	6
Below Dam	6/20/2023	9.8	< 100	Present < RDL	1	0.6	Present < RDL	7.6	24	0.6	1.6	Present < RDL	6
Below Dam	7/18/2023	8	10	0.2	0.4	0.3	Present < RDL	7.6	26	Present < RDL	0.9	Present < RDL	11
Below Dam	8/22/2023	8.3	< 10	Present < RDL	Present < RDL	1	Present < RDL	7.8	26	1	1	Present < RDL	8
Below Dam	9/26/2023	9.1	10	0.8	0.2	1	Present < RDL	7.4	19	1.8	2	Present < RDL	8
Below Dam	10/24/2023	9.6	< 10	0.8	0.4	0.2	Present < RDL	7.3	17	1	1.4	Present < RDL	5
Below Dam	11/28/2023	11.9	10	Present < RDL	0.7	0.9	Present < RDL	7	8	0.9	1.6	Present < RDL	11
Below Dam	12/19/2023	12.3	1918	Present < RDL	1.7	Present < RDL	Present < RDL	7.1	6	Present < RDL	1.7	Present < RDL	25
Below Dam	1/23/2024	11.8	< 10	Present < RDL	2.3	Present < RDL	Present < RDL	7.1	5	Present < RDL	2.3	Present < RDL	7
Below Dam	2/20/2024	12.4	173	Present < RDL	2.3	Present < RDL	Present < RDL	7.2	7	Present < RDL	2.3	Present < RDL	9
Below Dam	3/19/2024	12.7	10	Present < RDL	2.1	Present < RDL	Present < RDL	7.8	11	Present < RDL	2.1	Present < RDL	6
Below Dam	4/23/2024	9.5	20	Present < RDL	2.4	1.1	Present < RDL	7.5	18	1.1	3.5	Present < RDL	7
Below Dam	5/21/2024	8.5	< 10	Present < RDL	2.3	Present < RDL	Present < RDL	7.3	22	Present < RDL	2.3	Present < RDL	1
Below Dam	8/20/2024	8.2	< 10	Present < RDL	1.4	Present < RDL	Present < RDL	7.3	24	Present < RDL	1.4	Present < RDL	3
Below Dam	10/15/2024	9.4	< 10	0.3	1.2	0.2	Present < RDL	7.4	17	Present < RDL	1.7	Present < RDL	4
Below Dam	11/19/2024	10.2	< 10	Present < RDL	1.1	0.7	Present < RDL	7.6	13	0.7	1.8	Present < RDL	4
Below Dam	12/17/2024	12.1	52	0.2	1.7	2.7	Present < RDL	7.6	7	2.9	4.6	Present < RDL	5
Below Dam	1/21/2025	13.4	< 10	0.3	2.4	0.2	Present < RDL	7.4	2	Present < RDL	2.9	Present < RDL	3

<u>Location Description</u>	<u>Sample Date</u>	<u>Dissolved Oxygen, Field mg/l</u>	<u>E. coli, Quantitray MPN/100 ml</u>	<u>Ammonia-N mg/l</u>	<u>Nitrate + Nitrite-N mg/l</u>	<u>Organic Nitrogen mg/l</u>	<u>Ortho Phosphate mg/l</u>	<u>pH, Lab SU</u>	<u>Temperature, Field C</u>	<u>TKN mg/l</u>	<u>Total Nitrogen mg/l</u>	<u>Total Phosphorus mg/l</u>	<u>Total Suspended Solids mg/l</u>
Below Dam	2/18/2025	13.2	< 10	Present < RDL	2.9	Present < RDL	Present < RDL	8.1	4	Present < RDL	2.9	Present < RDL	4
Below Dam	3/18/2025	10.7	10	Present < RDL	2.5	Present < RDL	Present < RDL	7.9	12	Present < RDL	2.5	Present < RDL	2
Below Dam	4/23/2025	9.4	< 10	0.5	1.7	0.1	Present < RDL	7.5	19	0.6	2.3	Present < RDL	3
Below Dam	5/20/2025	9.1	< 10	Present < RDL	1.6	Present < RDL	Present < RDL	8	21	Present < RDL	1.6	Present < RDL	8
Below Dam	6/17/2025	8.7	771	Present < RDL	1.8	0.6	Present < RDL	7.4	21	0.6	2.4	Present < RDL	11
Below Dam	7/29/2025	7.6	< 10	Present < RDL	1.5	0.7	Present < RDL	8.1	30	0.7	2.2	Present < RDL	7
Below Dam	8/26/2025	8.1	10	Present < RDL	1.7	0.9	Present < RDL	7.5	24	0.9	2.6	Present < RDL	85
Below Dam	9/16/2025	8.9	< 10	0.2	0.8	0.8	Present < RDL	7.6	22	1	1.8	Present < RDL	4
Below Dam	10/28/2025	9.1	< 10	0.4	0.9	0.1	Present < RDL	7.4	13	Present < RDL	1.4	Present < RDL	3
Below Dam	11/24/2025	11.3	< 10	Present < RDL	Present < RDL	0.9	Present < RDL	7.3	10	0.9	0.9	Present < RDL	6
Below Dam	12/16/2025	11.2	10	Present < RDL	1.8	0.7	Present < RDL	7.6	4	0.7	2.5	Present < RDL	5

Location Description	Sample Date	Dissolved Oxygen, Field mg/l	E. coli, Quantitray MPN/100 ml	Ammonia-N mg/l	Nitrate + Nitrite-N mg/l	Organic Nitrogen mg/l	Ortho Phosphate mg/l	pH, Lab SU	Temperature, Field C	TKN mg/l	Total Nitrogen mg/l	Total Phosphorus mg/l	Total Suspended Solids mg/l
Ben's Branch	1/12/2021	12.2	20	Present < RDL	3.6	Present < RDL	0.09	6.6	7	Present < RDL	3.6	Present < RDL	1
Ben's Branch	2/9/2021	15.4	6.3	Present < RDL	3.0	Present < RDL	0.05	7.7	4	Present < RDL	3	Present < RDL	1
Ben's Branch	3/9/2021	13.8	< 10	Present < RDL	3.4	Present < RDL	Present < RDL	8.2	9	Present < RDL	3.4	Present < RDL	Present < RDL
Ben's Branch	4/13/2021	12.1	2613	Present < RDL	1.7	0.8	Present < RDL	7.8	14	0.8	2.5	Present < RDL	9
Ben's Branch	5/11/2021	10.3	495	Present < RDL	2.4	Present < RDL	Present < RDL	8	16	Present < RDL	2.4	Present < RDL	1
Ben's Branch	6/8/2021	8.3	345	Present < RDL	2.2	Present < RDL	Present < RDL	7.2	23	Present < RDL	2.2	Present < RDL	15
Ben's Branch	7/20/2021	8.6	246	Present < RDL	2.1	Present < RDL	Present < RDL	7.5	24	Present < RDL	2.1	Present < RDL	1
Ben's Branch	8/24/2021	8.4	228	Present < RDL	2.0	Present < RDL	Present < RDL	7.5	24	Present < RDL	2	Present < RDL	19
Ben's Branch	9/28/2021	8.6	350	Present < RDL	3.3	Present < RDL	Present < RDL	7.6	20	Present < RDL	3.3	Present < RDL	2
Ben's Branch	10/19/2021	10.1	591	Present < RDL	3.2	Present < RDL	Present < RDL	7.8	14	Present < RDL	3.2	Present < RDL	Present < RDL
Ben's Branch	11/22/2021	13.2	428	Present < RDL	3.1	Present < RDL	Present < RDL	8.2	8	Present < RDL	3.1	Present < RDL	2
Ben's Branch	12/14/2021	13.6	109	Present < RDL	3.6	Present < RDL	Present < RDL	8.3	5	Present < RDL	3.6	Present < RDL	1
Ben's Branch	1/18/2022	13.3	203	Present < RDL	2.6	Present < RDL	Present < RDL	7.3	2	Present < RDL	2.6	Present < RDL	4
Ben's Branch	2/22/2022	13.4	121	Present < RDL	3.3	Present < RDL	Present < RDL	6.5	7	Present < RDL	3.3	Present < RDL	1
Ben's Branch	3/22/2022	11.7	63	Present < RDL	2.6	Present < RDL	Present < RDL	8.2	12	Present < RDL	2.6	Present < RDL	2
Ben's Branch	4/19/2022	11.7	932	Present < RDL	1.9	Present < RDL	Present < RDL	7.8	10	Present < RDL	1.9	Present < RDL	5
Ben's Branch	5/24/2022	9.6	187	Present < RDL	2.5	Present < RDL	Present < RDL	7.8	18	Present < RDL	2.5	Present < RDL	2
Ben's Branch	6/20/2022	9.2	160	Present < RDL	2.6	0.8	Present < RDL	7.4	19	0.8	3.4	Present < RDL	1
Ben's Branch	7/12/2022	8.3	213	Present < RDL	2.3	Present < RDL	Present < RDL	7.6	25	Present < RDL	2.3	Present < RDL	4
Ben's Branch	8/16/2022	9	279	Present < RDL	1.8	Present < RDL	Present < RDL	7.7	22	Present < RDL	1.8	Present < RDL	5
Ben's Branch	9/27/2022	9.5	211	Present < RDL	2	Present < RDL	Present < RDL	7.8	16	Present < RDL	2	Present < RDL	5
Ben's Branch	10/18/2022	9.7	288	Present < RDL	1.8	Present < RDL	Present < RDL	7.4	12	Present < RDL	1.8	Present < RDL	1
Ben's Branch	11/21/2022	12.6	309	Present < RDL	2.8	Present < RDL	Present < RDL	7.7	4	Present < RDL	2.8	Present < RDL	1
Ben's Branch	12/20/2022	13.1	98	Present < RDL	3.4	Present < RDL	Present < RDL	7.8	4	Present < RDL	3.4	Present < RDL	Present < RDL
Ben's Branch	1/31/2023	13.6	31	Present < RDL	3.1	Present < RDL	Present < RDL	8.1	6	Present < RDL	3.1	Present < RDL	2
Ben's Branch	2/22/2023	12.8	75	Present < RDL	2.6	Present < RDL	Present < RDL	8	7	Present < RDL	2.6	Present < RDL	2
Ben's Branch	3/21/2023	14.4	< 10	Present < RDL	3.3	Present < RDL	Present < RDL	8.6	8	Present < RDL	3.3	Present < RDL	1
Ben's Branch	4/25/2023	11.5	63	Present < RDL	2.1	Present < RDL	Present < RDL	8	13	Present < RDL	2.1	Present < RDL	3
Ben's Branch	5/23/2023	9.5	63	Present < RDL	2	Present < RDL	Present < RDL	7.6	19	Present < RDL	2	Present < RDL	4
Ben's Branch	6/20/2023	8.6	< 100	Present < RDL	1.4	Present < RDL	0.27	7.5	21	Present < RDL	1.4	0.27	14
Ben's Branch	7/18/2023	8	183	Present < RDL	1.3	Present < RDL	Present < RDL	7.4	24	Present < RDL	1.3	Present < RDL	4
Ben's Branch	8/22/2023	8.2	650	Present < RDL	1	Present < RDL	Present < RDL	7.5	22	Present < RDL	1	Present < RDL	5
Ben's Branch	9/26/2023	9.5	602	0.3	1.2	0.2	Present < RDL	7.7	16	Present < RDL	1.7	Present < RDL	1
Ben's Branch	10/24/2023	10.1	298	Present < RDL	1.2	Present < RDL	Present < RDL	7.5	12	Present < RDL	1.2	Present < RDL	2
Ben's Branch	11/28/2023	13	211	Present < RDL	2.1	Present < RDL	Present < RDL	7.3	5	Present < RDL	2.1	Present < RDL	Present < RDL
Ben's Branch	12/19/2023	11.8	512	Present < RDL	2.7	Present < RDL	Present < RDL	7	6	Present < RDL	2.7	Present < RDL	4
Ben's Branch	1/23/2024	13.4	10	Present < RDL	3.6	Present < RDL	Present < RDL	7.5	2	Present < RDL	3.6	Present < RDL	1
Ben's Branch	2/20/2024	13.7	10	Present < RDL	3.1	Present < RDL	Present < RDL	8	6	Present < RDL	3.1	Present < RDL	1
Ben's Branch	3/19/2024	12.7	63	Present < RDL	3	Present < RDL	Present < RDL	7.9	8	Present < RDL	3	Present < RDL	1
Ben's Branch	4/23/2024	11.6	41	Present < RDL	2.8	Present < RDL	Present < RDL	8	16	Present < RDL	2.8	Present < RDL	1
Ben's Branch	5/21/2024	9.1	187	Present < RDL	2.6	Present < RDL	Present < RDL	7.5	21	Present < RDL	2.6	Present < RDL	1
Ben's Branch	6/18/2024	8.2	195	Present < RDL	2.4	Present < RDL	Present < RDL	7.5	25	Present < RDL	2.4	Present < RDL	3
Ben's Branch	7/23/2024	8.3	2187	Present < RDL	2	Present < RDL	Present < RDL	7.5	24	Present < RDL	2	Present < RDL	9
Ben's Branch	8/20/2024	9	318	Present < RDL	2.5	Present < RDL	0.1	7.7	20	Present < RDL	2.5	Present < RDL	2
Ben's Branch	9/24/2024	8.7	246	0.4	2.5	0.1	Present < RDL	7.2	18	Present < RDL	3	Present < RDL	2
Ben's Branch	10/15/2024	10.2	156	Present < RDL	2.1	Present < RDL	Present < RDL	7.4	14	Present < RDL	2.1	Present < RDL	Present < RDL
Ben's Branch	11/19/2024	13	20	Present < RDL	2.2	Present < RDL	Present < RDL	8	11	Present < RDL	2.2	Present < RDL	1
Ben's Branch	12/17/2024	12	496	Present < RDL	2.3	Present < RDL	Present < RDL	7.7	10	Present < RDL	2.3	Present < RDL	1
Ben's Branch	1/21/2025	14.3	< 10	Present < RDL	3.4	Present < RDL	Present < RDL	7.8	2	Present < RDL	3.4	Present < RDL	Present < RDL
Ben's Branch	2/18/2025	13.2	< 10	Present < RDL	3.1	Present < RDL	Present < RDL	8.3	4	Present < RDL	3.1	Present < RDL	1

Ben's Branch	3/18/2025	11.9	121	Present < RDL	2.3	1.5	Present < RDL	8.3	12	1.5	3.8	Present < RDL	1
Ben's Branch	4/23/2025	10.5	327	Present < RDL	1.6	Present < RDL	Present < RDL	7.3	17	Present < RDL	1.6	Present < RDL	3
Ben's Branch	5/20/2025	9.7	109	Present < RDL	2.2	Present < RDL	Present < RDL	7.8	17	Present < RDL	2.2	Present < RDL	4
Ben's Branch	6/17/2025	8.8	1169	Present < RDL	2.3	Present < RDL	Present < RDL	7.4	18	Present < RDL	2.3	Present < RDL	13
Ben's Branch	7/29/2025	8.2	97	Present < RDL	2.4	0.5	Present < RDL	7.5	25	0.5	2.9	Present < RDL	2
Ben's Branch	8/26/2025	8.7	473	Present < RDL	2.7	Present < RDL	Present < RDL	7.5	19	Present < RDL	2.7	Present < RDL	4
Ben's Branch	9/16/2025	8.4	556	Present < RDL	2.8	Present < RDL	Present < RDL	7.2	19	Present < RDL	2.8	Present < RDL	1
Ben's Branch	10/28/2025	10.7	122	Present < RDL	2.6	1.1	0.14	7.3	9	1.1	3.7	Present < RDL	4
Ben's Branch	11/24/2025	12.1	41	0.6	Present < RDL	Present < RDL	Present < RDL	7.4	8	0.6	0.6	Present < RDL	Present < RDL
Ben's Branch	12/16/2025	10.7	10	Present < RDL	3.4	0.5	Present < RDL	7.4	2	0.5	3.9	Present < RDL	Present < RDL

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Boyers Mill Bridge	1/12/2021	12.7	31	0.5	3.9	Present < RDL	Present < RDL	6.6	4	Present < RDL	4.4	Present < RDL	2	
Boyers Mill Bridge	2/9/2021	14.4	7.5	Present < RDL	3.3	Present < RDL	Present < RDL	7.1	3	Present < RDL	3.3	Present < RDL	3	
Boyers Mill Bridge	3/9/2021	11.9	< 10	Present < RDL	3.6	0.8	Present < RDL	7.0	9		0.8	4.4	Present < RDL	4
Boyers Mill Bridge	4/13/2021	8.8	1178	Present < RDL	2.2	Present < RDL	Present < RDL	7.1	16	Present < RDL	2.2	Present < RDL	13	
Boyers Mill Bridge	5/11/2021	9.0	61	Present < RDL	2.2	Present < RDL	Present < RDL	7.7	19	Present < RDL	2.2	Present < RDL	8	
Boyers Mill Bridge	6/8/2021	10.3	3076	Present < RDL	1.9	0.9	Present < RDL	8.3	27		0.9	2.8	Present < RDL	6
Boyers Mill Bridge	7/20/2021	12.4	31	Present < RDL	1.0	2.1	Present < RDL	8.9	31		2.1	3.1	Present < RDL	17
Boyers Mill Bridge	8/24/2021	11.0	20	Present < RDL	Present < RDL	1.1	Present < RDL	8.6	27		1.1	1.1	Present < RDL	11
Boyers Mill Bridge	9/28/2021	12.3	359	Present < RDL	1.5	2.4	0.05	9.0	22		2.4	2.4	0.38	24
Boyers Mill Bridge	10/19/2021	10.4	20	Present < RDL	3.0	0.7	Present < RDL	8.1	18		0.7	0.7	Present < RDL	7
Boyers Mill Bridge	11/22/2021	11.4	98	Present < RDL	2.8	Present < RDL	Present < RDL	7.7	8	Present < RDL	Present < RDL	Present < RDL	5	
Boyers Mill Bridge	12/14/2021	11.6	< 10	Present < RDL	3.7	Present < RDL	Present < RDL	7.8	8	Present < RDL	Present < RDL	Present < RDL	4	
Boyers Mill Bridge	1/18/2022	12.9	1391	Present < RDL	2.9	Present < RDL	Present < RDL	7.3	1	Present < RDL	Present < RDL	Present < RDL	9	
Boyers Mill Bridge	2/22/2022	12.4	< 10	Present < RDL	3.2	Present < RDL	Present < RDL	6.8	7	Present < RDL	3.2	Present < RDL	4	
Boyers Mill Bridge	3/22/2022	10.6	399	Present < RDL	2.6	0.7	Present < RDL	7.8	14		0.7	3.3	Present < RDL	10
Boyers Mill Bridge	4/19/2022	10.4	86	Present < RDL	2.3	0.6	Present < RDL	7.5	11		0.6	2.9	Present < RDL	16
Boyers Mill Bridge	5/24/2022	8.1	504	Present < RDL	2.4	0.6	Present < RDL	7.6	21		0.6	3	Present < RDL	11
Boyers Mill Bridge	6/20/2022	11.2	< 10	Present < RDL	1.8	Present < RDL	Present < RDL	8.4	26	Present < RDL	1.8	Present < RDL	11	
Boyers Mill Bridge	7/12/2022	11.5	10	Present < RDL	1.2	3.7	Present < RDL	8.6	29		3.7	4.9	Present < RDL	12
Boyers Mill Bridge	8/16/2022	12.5	< 10	Present < RDL	0.4	1.7	Present < RDL	8.8	27		1.7	2.1	Present < RDL	17
Boyers Mill Bridge	9/27/2022	12.9	< 10	Present < RDL	0.6	1.6	Present < RDL	8.8	20		1.6	2.2	Present < RDL	41
Boyers Mill Bridge	10/18/2022	12.4	52	Present < RDL	1.5	1.2	Present < RDL	8.4	15		1.2	2.7	Present < RDL	19
Boyers Mill Bridge	11/21/2022	12	602	Present < RDL	2.1	1	Present < RDL	7.5	5		1	3.1	Present < RDL	5
Boyers Mill Bridge	12/20/2022	12.5	122	Present < RDL	3	1.1	Present < RDL	7.3	4		1.1	4.1	Present < RDL	2
Boyers Mill Bridge	1/31/2023	13.1	20	Present < RDL	3.4	Present < RDL	Present < RDL	7.6	5	Present < RDL	3.4	Present < RDL	4	
Boyers Mill Bridge	2/22/2023	11.4	63	Present < RDL	3	Present < RDL	Present < RDL	7.6	9	Present < RDL	3	Present < RDL	9	
Boyers Mill Bridge	3/21/2023	11.6	10	Present < RDL	3.1	Present < RDL	Present < RDL	7.8	11	Present < RDL	3.1	Present < RDL	15	
Boyers Mill Bridge	4/25/2023	10.1	175	0.4	1.7	0.5	Present < RDL	8.1	18		0.9	2.6	Present < RDL	12
Boyers Mill Bridge	5/23/2023	10.6	< 10	Present < RDL	1.9	1.6	Present < RDL	8.1	23		1.6	3.5	Present < RDL	9
Boyers Mill Bridge	6/20/2023	11.3	< 100	Present < RDL	0.9	Present < RDL	Present < RDL	8.5	26	Present < RDL	0.9	Present < RDL	13	
Boyers Mill Bridge	7/18/2023	13.1	< 10	Present < RDL	Present < RDL	1.3	Present < RDL	8.8	30		1.3	1.3	Present < RDL	31
Boyers Mill Bridge	8/22/2023	12.6	< 10	Present < RDL	Present < RDL	1.6	Present < RDL	8.8	27		1.6	1.6	Present < RDL	31
Boyers Mill Bridge	9/26/2023	9.2	323	Present < RDL	0.4	3.3	Present < RDL	7.8	18		3.3	3.7	Present < RDL	13
Boyers Mill Bridge	10/24/2023	9.7	< 10	Present < RDL	0.5	0.9	Present < RDL	7.7	16		0.9	1.4	Present < RDL	13
Boyers Mill Bridge	11/28/2023	10.3	74	Present < RDL	1.5	0.7	Present < RDL	6.8	6		0.7	2.2	Present < RDL	14
Boyers Mill Bridge	12/19/2023	10.4	4352	Present < RDL	1.8	Present < RDL	0.08	7.2	7	Present < RDL	1.8	0.25	33	
Boyers Mill Bridge	2/20/2024	12.8	20	Present < RDL	3.1	0.7	Present < RDL	7.4	6		0.7	3.8	Present < RDL	4
Boyers Mill Bridge	3/19/2024	10.9	20	Present < RDL	2.9	Present < RDL	Present < RDL	7.3	10	Present < RDL	2.9	Present < RDL	13	
Boyers Mill Bridge	4/23/2024	10.7	< 10	Present < RDL	2.4	Present < RDL	Present < RDL	8.1	18	Present < RDL	2.4	Present < RDL	10	
Boyers Mill Bridge	5/21/2024	11.3	< 10	Present < RDL	2.1	Present < RDL	Present < RDL	8.2	24	Present < RDL	2.1	Present < RDL	8	
Boyers Mill Bridge	6/18/2024	11.9	< 10	0.2	1.4	0.6	Present < RDL	8.6	31		0.8	2.2	Present < RDL	8
Boyers Mill Bridge	7/23/2024	9.1	< 10	Present < RDL	0.5	0.5	Present < RDL	8.2	29		0.5	1	Present < RDL	17
Boyers Mill Bridge	8/20/2024	12.1	< 10	Present < RDL	1.2	1.5	Present < RDL	8.6	26		1.5	2.7	Present < RDL	14
Boyers Mill Bridge	9/24/2024	8.5	31	Present < RDL	1.1	0.8	Present < RDL	7.4	21		0.8	1.9	Present < RDL	12
Boyers Mill Bridge	10/15/2024	10.8	< 10	Present < RDL	1.3	0.7	Present < RDL	8.1	16		0.7	2	Present < RDL	12
Boyers Mill Bridge	11/19/2024	9.2	< 10	Present < RDL	1.3	0.9	Present < RDL	7.3	13		0.9	2.2	Present < RDL	5
Boyers Mill Bridge	12/17/2024	11.4	480	0.3	2.2	0.5	Present < RDL	7.2	7		0.8	3	Present < RDL	5
Boyers Mill Bridge	2/18/2025	13.2	134	Present < RDL	2.8	Present < RDL	Present < RDL	7.9	3	Present < RDL	2.8	Present < RDL	9	
Boyers Mill Bridge	3/18/2025	9.6	75	Present < RDL	2.4	Present < RDL	Present < RDL	7.5	14	Present < RDL	2.4	Present < RDL	8	

Boyers Mill Bridge	4/23/2025	10.4	20	Present < RDL	1.8	Present < RDL	Present < RDL	7.6	21	Present < RDL	1.8	Present < RDL	10
Boyers Mill Bridge	5/20/2025	9.9	< 10	Present < RDL	1.7	0.7	Present < RDL	8	22	0.7	2.4	Present < RDL	9
Boyers Mill Bridge	6/17/2025	8.3	135	Present < RDL	1.9	Present < RDL	Present < RDL	7.5	23	Present < RDL	1.9	Present < RDL	5
Boyers Mill Bridge	7/29/2025	10.8	< 10	Present < RDL	1.4	0.6	Present < RDL	8.5	32	0.6	2	Present < RDL	6
Boyers Mill Bridge	8/26/2025	10.7	< 10	Present < RDL	1.1	0.8	Present < RDL	8.2	26	0.8	1.9	Present < RDL	10
Boyers Mill Bridge	9/16/2025	11.2	< 10	Present < RDL	0.6	1.4	Present < RDL	8.6	22	1.4	2	Present < RDL	17
Boyers Mill Bridge	10/28/2025	9.7	< 10	Present < RDL	1.2	1	Present < RDL	7.4	13	1	2.2	Present < RDL	5
Boyers Mill Bridge	11/24/2025	11.2	10	Present < RDL	Present < RDL	Present < RDL	Present < RDL	7.4	10	Present < RDL	Present <MDL	Present < RDL	5

Location Description	Sample Date	Dissolved Oxygen, Field mg/l	E. coli, Quantitray MPN/100 ml	Ammonia-N mg/l	Nitrate + Nitrite-N mg/l	Organic Nitrogen mg/l	Ortho Phosphate mg/l	pH, Lab SU	Temperature, Field C	TKN mg/l	Total Nitrogen mg/l	Total Phosphorus mg/l	Total Suspended Solids mg/l
Coldstream Beach	1/12/2021	12.2	10	Present < RDL	3.2	0.6	Present < RDL	6.6	6	0.6	3.8	Present < RDL	4
Coldstream Beach	3/9/2021	12.5	< 10	Present < RDL	3.2	1.6	Present < RDL	7.2	11	1.6	4.8	Present < RDL	7
Coldstream Beach	4/13/2021	10.4	591	Present < RDL	2.4	0.7	Present < RDL	7.4	19	0.7	3.1	Present < RDL	10
Coldstream Beach	5/11/2021	11.2	10	Present < RDL	2.2	1.2	Present < RDL	8.2	20	1.2	3.4	Present < RDL	5
Coldstream Beach	6/8/2021	10	< 10	Present < RDL	1.9	0.8	Present < RDL	8.2	27	0.8	2.7	Present < RDL	15
Coldstream Beach	7/20/2021	11.9	< 10	Present < RDL	0.9	Present < RDL	Present < RDL	8.9	33	Present < RDL	0.9	Present < RDL	9
Coldstream Beach	8/24/2021	11.8	< 10	Present < RDL	Present < RDL	3.9	Present < RDL	8.7	31	3.9	3.9	Present < RDL	20
Coldstream Beach	9/28/2021	10.6	243	Present < RDL	1.3	0.8	0.05	8.3	23	0.8	2.1	Present < RDL	6
Coldstream Beach	10/19/2021	8.9	20	Present < RDL	1.8	1	Present < RDL	7.8	19	1	2.8	Present < RDL	6
Coldstream Beach	11/22/2021	10.9	63	Present < RDL	2.7	Present < RDL	Present < RDL	7.6	8	Present < RDL	2.7	Present < RDL	8
Coldstream Beach	12/14/2021	12	< 10	Present < RDL	3.5	Present < RDL	Present < RDL	8.0	8	Present < RDL	3.5	Present < RDL	5
Coldstream Beach	2/22/2022	12.5	< 10	Present < RDL	3.1	Present < RDL	Present < RDL	6.8	7	Present < RDL	3.1	Present < RDL	3
Coldstream Beach	3/22/2022	11.2	121	Present < RDL	2.9	Present < RDL	Present < RDL	8.1	15	Present < RDL	2.9	Present < RDL	7
Coldstream Beach	4/19/2022	11	31	Present < RDL	2.2	Present < RDL	Present < RDL	7.6	13	Present < RDL	2.2	Present < RDL	29
Coldstream Beach	5/24/2022	8.7	< 10	Present < RDL	2.3	0.5	Present < RDL	7.6	22	0.5	2.8	Present < RDL	3
Coldstream Beach	6/20/2022	10	< 10	Present < RDL	1.8	0.6	Present < RDL	8.4	27	0.6	2.4	Present < RDL	11
Coldstream Beach	7/12/2022	12.5	< 10	Present < RDL	1.2	Present < RDL	Present < RDL	8.8	28	Present < RDL	1.2	Present < RDL	12
Coldstream Beach	8/16/2022	10.8	< 10	Present < RDL	0.4	1.2	Present < RDL	8.7	29	1.2	1.6	Present < RDL	11
Coldstream Beach	9/27/2022	10.5	345	Present < RDL	0.3	1.7	Present < RDL	8.4	20	1.7	2	Present < RDL	20
Coldstream Beach	10/18/2022	11.9	< 10	Present < RDL	1.1	0.8	Present < RDL	8.4	15	0.8	1.9	Present < RDL	9
Coldstream Beach	11/21/2022	9.7	288	Present < RDL	1.3	0.9	Present < RDL	7.4	8	0.9	2.2	Present < RDL	8
Coldstream Beach	12/20/2022	11.6	1725	Present < RDL	2.1	1.1	0.08	7.4	5	1.1	3.2	Present < RDL	10
Coldstream Beach	1/31/2023	13	< 10	Present < RDL	3.1	Present < RDL	Present < RDL	7.4	5	Present < RDL	3.1	Present < RDL	5
Coldstream Beach	2/22/2023	11.4	134	Present < RDL	2.8	Present < RDL	Present < RDL	7.5	9	Present < RDL	2.8	Present < RDL	9
Coldstream Beach	3/21/2023	11.4	< 10	Present < RDL	3	0.8	Present < RDL	7.6	10	0.8	3.8	Present < RDL	8
Coldstream Beach	4/25/2023	10.3	20	Present < RDL	1.8	Present < RDL	Present < RDL	8.4	19	Present < RDL	1.8	Present < RDL	4
Coldstream Beach	5/23/2023	10.3	< 10	Present < RDL	1.9	Present < RDL	Present < RDL	8	24	Present < RDL	1.9	Present < RDL	2
Coldstream Beach	6/20/2023	11.9	< 100	Present < RDL	1	0.6	Present < RDL	8.6	25	0.6	1.6	Present < RDL	9
Coldstream Beach	7/18/2023	12.4	< 10	Present < RDL	Present < RDL	0.7	Present < RDL	8.8	30	0.7	0.7	0.29	11
Coldstream Beach	8/22/2023	13.6	< 10	Present < RDL	Present < RDL	1.8	Present < RDL	9.1	28	1.8	1.8	Present < RDL	24
Coldstream Beach	9/26/2023	7.5	< 10	Present < RDL	Present < RDL	2	Present < RDL	7.5	19	2	2	Present < RDL	9
Coldstream Beach	10/24/2023	8.5	< 10	0.3	0.4	0.8	Present < RDL	7.2	17	1.1	1.5	Present < RDL	6
Coldstream Beach	11/28/2023	11	122	Present < RDL	0.9	0.8	Present < RDL	6.9	7	0.8	1.7	Present < RDL	16
Coldstream Beach	12/19/2023	10.5	4352	Present < RDL	1.4	1.9	0.09	7.2	7	1.9	3.3	0.25	59
Coldstream Beach	2/20/2024	11.7	63	Present < RDL	2.5	1	Present < RDL	7.1	7	1	3.5	Present < RDL	6
Coldstream Beach	3/19/2024	11.1	< 10	Present < RDL	2.7	0.7	Present < RDL	7.5	12	0.7	3.4	Present < RDL	13
Coldstream Beach	4/23/2024	10.9	< 10	Present < RDL	2.3	0.8	Present < RDL	8.2	19	0.8	3.1	Present < RDL	4
Coldstream Beach	5/21/2024	10.8	< 10	Present < RDL	2.1	0.6	Present < RDL	8	26	0.6	2.7	Present < RDL	5
Coldstream Beach	6/18/2024	11.6	331	Present < RDL	1.3	0.9	Present < RDL	8.4	31	0.9	2.2	Present < RDL	5
Coldstream Beach	7/23/2024	8.8	10	Present < RDL	0.5	Present < RDL	Present < RDL	8.3	30	Present < RDL	0.5	Present < RDL	9
Coldstream Beach	8/20/2024		< 10	Present < RDL	0.9	1.2	0.09	8.6	26	1.2	2.1	Present < RDL	9
Coldstream Beach	9/24/2024	9.1	275	Present < RDL	1	0.9	Present < RDL	7.8	21	0.9	1.9	Present < RDL	7
Coldstream Beach	10/15/2024	9.9	< 10	Present < RDL	1	1.1	Present < RDL	7.8	18	1.1	2.1	Present < RDL	6
Coldstream Beach	11/19/2024	9.3	< 10	Present < RDL	1.3	Present < RDL	Present < RDL	7.3	13	Present < RDL	1.3	Present < RDL	5
Coldstream Beach	12/17/2024	11.2	323	Present < RDL	2.1	Present < RDL	Present < RDL	7.3	8	Present < RDL	2.1	Present < RDL	2
Coldstream Beach	2/18/2025	13.6	< 10	Present < RDL	2.7	0.7	Present < RDL	8.1	5	0.7	3.4	Present < RDL	1
Coldstream Beach	3/18/2025	10.1	< 10	Present < RDL	2.5	Present < RDL	Present < RDL	7.8	15	Present < RDL	2.5	Present < RDL	4
Coldstream Beach	4/23/2025	10.4	< 10	Present < RDL	1.8	Present < RDL	Present < RDL	7.6	22	Present < RDL	1.8	Present < RDL	3
Coldstream Beach	5/20/2025	11.2	< 10	Present < RDL	1.5	1.2	Present < RDL	8.4	23	1.2	2.7	Present < RDL	6

Coldstream Beach	6/17/2025	8.8	63	Present < RDL	1.9	1.6	Present < RDL	7.6	23	1.6	3.5	Present < RDL	3
Coldstream Beach	7/29/2025	10.9	< 10	Present < RDL	1.4	0.5	Present < RDL	8.6	32	0.5	1.9	Present < RDL	4
Coldstream Beach	8/26/2025	10.3	10	Present < RDL	1.1	0.8	0.17	8.4	25	0.8	1.9	Present < RDL	7
Coldstream Beach	9/16/2025	13.7	< 10	Present < RDL	0.4	1.7	Present < RDL	8.1	22	1.7	2.1	Present < RDL	14

Location Description	Sample Date	Dissolved Oxygen, Field mg/l	E. coli, Quantitray MPN/100 ml	Ammonia-N mg/l	Nitrate + Nitrite-N mg/l	Organic Nitrogen mg/l	Ortho Phosphate mg/l	pH, Lab SU	Temperature, Field C	TKN mg/l	Total Nitrogen mg/l	Total Phosphorus mg/l	Total Suspended Solids mg/l
Linganore Creek	1/18/2022	13.2	441	Present < RDL	2.7	Present < RDL	Present < RDL	7.4	1	Present < RDL	2.7	Present < RDL	11
Linganore Creek	2/22/2022	12.3	63	1.2	3.2	Present < RDL	Present < RDL	6.5	8	1.2	3.7	Present < RDL	1
Linganore Creek	3/22/2022	11.9	63	Present < RDL	2.6	Present < RDL	Present < RDL	8.3	14	Present < RDL	2.6	Present < RDL	3
Linganore Creek	4/19/2022	11.6	1789	Present < RDL	2.5	1.8	Present < RDL	7.5	10	1.8	4.3	Present < RDL	25
Linganore Creek	5/24/2022	9.5	504	Present < RDL	2.7	Present < RDL	Present < RDL	7.6	17	Present < RDL	2.7	Present < RDL	11
Linganore Creek	6/20/2022	9.4	305	Present < RDL	3.1	Present < RDL	Present < RDL	7.3	21	Present < RDL	3.1	Present < RDL	4
Linganore Creek	7/12/2022	8.3	435	Present < RDL	2.5	Present < RDL	Present < RDL	7.2	24	Present < RDL	2.5	Present < RDL	8
Linganore Creek	8/16/2022	10.4	121	Present < RDL	2.4	Present < RDL	Present < RDL	8	24	Present < RDL	2.4	Present < RDL	4
Linganore Creek	9/27/2022	10.8	< 10	Present < RDL	1.8	Present < RDL	Present < RDL	8	17	Present < RDL	1.8	Present < RDL	4
Linganore Creek	10/18/2022	11.1	156	Present < RDL	2.3	Present < RDL	Present < RDL	7.7	13	Present < RDL	2.3	Present < RDL	1
Linganore Creek	11/21/2022	13.7	52	Present < RDL	3.2	Present < RDL	Present < RDL	7.6	3	Present < RDL	3.2	Present < RDL	1
Linganore Creek	12/20/2022	13	63	Present < RDL	3.6	Present < RDL	Present < RDL	7.5	4	Present < RDL	3.6	Present < RDL	Present < RDL
Linganore Creek	1/31/2023	13.8	63	Present < RDL	3.6	Present < RDL	Present < RDL	8.2	6	Present < RDL	3.6	Present < RDL	2
Linganore Creek	2/22/2023	12.9	52	Present < RDL	3.3	Present < RDL	Present < RDL	8	8	Present < RDL	3.3	Present < RDL	6
Linganore Creek	3/21/2023	13.8	< 10	Present < RDL	3.6	Present < RDL	Present < RDL	8.4	9	Present < RDL	3.6	Present < RDL	3
Linganore Creek	4/25/2023	11.8	175	Present < RDL	2.7	Present < RDL	Present < RDL	8.1	15	Present < RDL	2.7	Present < RDL	7
Linganore Creek	5/23/2023	10.5	134	Present < RDL	2.4	Present < RDL	Present < RDL	7.6	20	Present < RDL	2.4	Present < RDL	10
Linganore Creek	6/20/2023	9.3	< 100	Present < RDL	1.9	0.6	Present < RDL	7.6	22	0.6	2.5	Present < RDL	15
Linganore Creek	7/18/2023	8.5	160	Present < RDL	1.5	Present < RDL	0.08	7.4	26	Present < RDL	1.5	Present < RDL	5
Linganore Creek	8/22/2023	8.7	118	Present < RDL	1.1	Present < RDL	Present < RDL	7.5	25	Present < RDL	1.1	Present < RDL	3
Linganore Creek	9/26/2023	9.5	487	Present < RDL	1.5	Present < RDL	Present < RDL	7.5	16	Present < RDL	1.5	Present < RDL	4
Linganore Creek	10/24/2023	11.7	249	Present < RDL	1.5	Present < RDL	0.14	7.8	14	Present < RDL	1.5	Present < RDL	3
Linganore Creek	11/28/2023	12.7	243	Present < RDL	2.5	Present < RDL	Present < RDL	7.2	5	Present < RDL	2.5	Present < RDL	3
Linganore Creek	12/19/2023	11.8	588	Present < RDL	2.6	Present < RDL	Present < RDL	7.2	6	Present < RDL	2.6	Present < RDL	9
Linganore Creek	2/20/2024	13.8	20	Present < RDL	3.6	Present < RDL	Present < RDL	7.6	6	Present < RDL	3.6	Present < RDL	2
Linganore Creek	3/19/2024	12.3	75	Present < RDL	3.3	Present < RDL	Present < RDL	7.8	10	Present < RDL	3.3	Present < RDL	2
Linganore Creek	4/23/2024	12.3	20	Present < RDL	3.1	0.6	Present < RDL	8.6	16	0.6	3.7	Present < RDL	3
Linganore Creek	5/21/2024	9.3	185	Present < RDL	3	Present < RDL	Present < RDL	7.4	22	Present < RDL	3	Present < RDL	6
Linganore Creek	6/18/2024	8.3	110	Present < RDL	2.6	Present < RDL	Present < RDL	7.4	28	Present < RDL	2.6	Present < RDL	8
Linganore Creek	7/23/2024	7.4	19863	Present < RDL	1.4	0.7	Present < RDL	6.8	26	0.7	2.1	Present < RDL	67
Linganore Creek	8/20/2024		109	Present < RDL	2.8	Present < RDL	Present < RDL	8.7	21	Present < RDL	2.8	Present < RDL	3
Linganore Creek	9/24/2024	8.6	341	Present < RDL	2.7	Present < RDL	Present < RDL	7.3	18	Present < RDL	2.7	Present < RDL	4
Linganore Creek	10/15/2024	11.2	317	Present < RDL	2.6	Present < RDL	Present < RDL	7.7	14	Present < RDL	2.6	Present < RDL	1
Linganore Creek	11/19/2024	12.7	63	Present < RDL	2.5	Present < RDL	Present < RDL	8.3	11	Present < RDL	2.5	Present < RDL	1
Linganore Creek	12/17/2024	12.3	504	0.2	2.6	0.3	Present < RDL	7.6	8	Present < RDL	3.1	Present < RDL	1
Linganore Creek	1/21/2025	14.9	20	Present < RDL	2.2	Present < RDL	Present < RDL	7.6	1	Present < RDL	2.2	Present < RDL	2
Linganore Creek	2/18/2025	14.9	< 10	Present < RDL	3.4	Present < RDL	Present < RDL	8.2	2	Present < RDL	3.4	Present < RDL	3
Linganore Creek	3/18/2025	11.4	74	Present < RDL	2.5	Present < RDL	Present < RDL	7.8	12	Present < RDL	2.5	Present < RDL	2
Linganore Creek	4/23/2025	10	75	Present < RDL	2.2	Present < RDL	Present < RDL	7.8	20	Present < RDL	2.2	Present < RDL	7
Linganore Creek	5/20/2025	9.8	119	Present < RDL	2.6	0.6	Present < RDL	7.7	18	0.6	3.2	Present < RDL	13
Linganore Creek	6/17/2025	8.6	152	Present < RDL	2.1	Present < RDL	Present < RDL	7.3	19	Present < RDL	2.1	Present < RDL	61
Linganore Creek	7/29/2025	9.7	73	Present < RDL	2.4	0.6	Present < RDL	7.9	28	0.6	3	Present < RDL	2
Linganore Creek	8/26/2025	8.8	256	Present < RDL	2.9	Present < RDL	0.08	7.5	20	Present < RDL	2.9	Present < RDL	2
Linganore Creek	9/16/2025	9.7	231	Present < RDL	2.8	0.5	0.11	7.5	20	0.5	3.3	Present < RDL	1
Linganore Creek	10/28/2025	11.2	148	Present < RDL	2.6	1.2	Present < RDL	8	10	1.2	3.8	Present < RDL	1
Linganore Creek	11/24/2025	12.6	52	Present < RDL	Present < RDL	Present < RDL	Present < RDL	7.4	8	Present < RDL	Present < MDL	Present < RDL	1

Location Description	Sample Date	Dissolved Oxygen, Field mg/l	E. coli, Quantitray MPN/100 ml	Ammonia-N mg/l	Nitrate + Nitrite-N mg/l	Organic Nitrogen mg/l	Ortho Phosphate mg/l	pH, Lab SU	Temperature, Field C	TKN mg/l	Total Nitrogen mg/l	Total Phosphorus mg/l	Total Suspended Solids mg/l
Nightingale Beach	1/12/2021	13.1	< 10	Present < RDL	4	Present < RDL	Present < RDL	6.8	5	Present < RDL	4	Present < RDL	2
Nightingale Beach	3/9/2021	12	< 10	Present < RDL	3.3	Present < RDL	Present < RDL	7.2	11	Present < RDL	3.3	Present < RDL	6
Nightingale Beach	4/13/2021	11.4	754	Present < RDL	2.2	0.6	Present < RDL	7.5	19	0.6	2.8	Present < RDL	11
Nightingale Beach	5/11/2021	9.9	63	Present < RDL	2.1	0.9	Present < RDL	7.8	20	0.9	3	Present < RDL	8
Nightingale Beach	6/8/2021	10.4	464	Present < RDL	1.7	1.1	Present < RDL	8.2	27	1.1	2.8	Present < RDL	34
Nightingale Beach	7/20/2021	10.9	10	Present < RDL	1	1.3	Present < RDL	8.7	31	1.3	2.3	Present < RDL	30
Nightingale Beach	8/24/2021	10.5	10	Present < RDL	0.8	1.2	Present < RDL	8.6	30	1.2	2	Present < RDL	12
Nightingale Beach	9/28/2021	11.5	345	Present < RDL	1.5	1.9	Present < RDL	8.5	22	1.9	3.4	0.29	22
Nightingale Beach	10/19/2021	9.7	75	Present < RDL	2.9	Present < RDL	Present < RDL	8.0	19	Present < RDL	2.9	Present < RDL	5
Nightingale Beach	11/22/2021	11.3	31	Present < RDL	2.9	Present < RDL	Present < RDL	7.7	8	Present < RDL	2.9	Present < RDL	5
Nightingale Beach	12/14/2021	11.4	< 10	Present < RDL	3.6	Present < RDL	Present < RDL	7.8	8	Present < RDL	3.6	Present < RDL	4
Nightingale Beach	2/22/2022	12.4	< 10	Present < RDL	3.2	0.6	Present < RDL	6.7	8	0.6	3.8	Present < RDL	4
Nightingale Beach	3/22/2022	10.2	414	Present < RDL	2.6	Present < RDL	Present < RDL	7.8	14	Present < RDL	2.6	Present < RDL	15
Nightingale Beach	4/19/2022	10.6	51	Present < RDL	2.2	0.6	Present < RDL	7.6	12	0.6	2.8	Present < RDL	16
Nightingale Beach	5/24/2022	8.4	63	Present < RDL	2.3	0.6	Present < RDL	7.6	22	0.6	2.9	Present < RDL	11
Nightingale Beach	6/20/2022	11	< 10	Present < RDL	1.8	0.6	Present < RDL	8.4	26	0.6	2.4	Present < RDL	11
Nightingale Beach	7/12/2022	12.2	< 10	Present < RDL	1.2	Present < RDL	Present < RDL	8.8	29	Present < RDL	1.2	Present < RDL	13
Nightingale Beach	8/16/2022	12.5	< 10	Present < RDL	0.4	1.2	Present < RDL	8.8	28	1.2	1.6	Present < RDL	21
Nightingale Beach	9/27/2022	13.6	10	Present < RDL	0.4	1.7	Present < RDL	8.8	21	1.7	2.1	Present < RDL	44
Nightingale Beach	10/18/2022	13.2	10	Present < RDL	1.2	Present < RDL	Present < RDL	8.6	15	Present < RDL	1.2	Present < RDL	15
Nightingale Beach	11/21/2022	10	457	Present < RDL	1.3	0.9	Present < RDL	7.3	7	0.9	2.2	Present < RDL	9
Nightingale Beach	12/20/2022	12.8	63	Present < RDL	3.2	Present < RDL	0.09	7.3	4	Present < RDL	3.2	Present < RDL	1
Nightingale Beach	1/31/2023	13	10	Present < RDL	3.4	Present < RDL	Present < RDL	7.5	5	Present < RDL	3.4	Present < RDL	5
Nightingale Beach	2/22/2023	11.2	41	Present < RDL	3.1	Present < RDL	Present < RDL	7.4	9	Present < RDL	3.1	Present < RDL	9
Nightingale Beach	3/21/2023	11.7	< 10	Present < RDL	3.1	0.9	Present < RDL	7.8	11	0.9	4	Present < RDL	19
Nightingale Beach	4/25/2023	10.2	63	Present < RDL	1.6	0.6	Present < RDL	8.1	18	0.6	2.2	Present < RDL	9
Nightingale Beach	5/23/2023	12	10	Present < RDL	1.8	Present < RDL	Present < RDL	8.2	23	Present < RDL	1.8	Present < RDL	12
Nightingale Beach	6/20/2023	12.6	< 100	Present < RDL	0.9	Present < RDL	Present < RDL	8.6	26	Present < RDL	0.9	Present < RDL	11
Nightingale Beach	7/18/2023	15.2	< 10	Present < RDL	1.5	Present < RDL	8.9	30	1.5	1.5	Present < RDL	29	
Nightingale Beach	8/22/2023	13.6	< 10	Present < RDL	1.5	Present < RDL	8.9	27	1.5	1.5	Present < RDL	35	
Nightingale Beach	9/26/2023	9.5	156	Present < RDL	0.2	1	Present < RDL	7.9	19	1	1.2	Present < RDL	12
Nightingale Beach	10/24/2023	9.5	20	Present < RDL	0.5	1.3	Present < RDL	7.4	17	1.3	1.8	Present < RDL	7
Nightingale Beach	11/28/2023	10.1	231	Present < RDL	1.5	0.7	Present < RDL	6.9	7	0.7	2.2	Present < RDL	13
Nightingale Beach	12/19/2023	10.5	2909	Present < RDL	1.8	Present < RDL	0.06	7.1	7	Present < RDL	1.8	Present < RDL	30
Nightingale Beach	2/20/2024	12.6	10	Present < RDL	3.2	Present < RDL	Present < RDL	7.6	7	Present < RDL	3.2	Present < RDL	3
Nightingale Beach	3/19/2024	10.7	10	Present < RDL	3.2	Present < RDL	Present < RDL	7.3	11	Present < RDL	3.2	Present < RDL	12
Nightingale Beach	4/23/2024	11.4	< 10	Present < RDL	2.3	Present < RDL	Present < RDL	8.1	18	Present < RDL	2.3	Present < RDL	10
Nightingale Beach	5/21/2024	10.7	10	Present < RDL	2.1	Present < RDL	Present < RDL	7.9	24	Present < RDL	2.1	Present < RDL	5
Nightingale Beach	6/18/2024	13.2	< 10	Present < RDL	1.3	Present < RDL	Present < RDL	8.6	29	Present < RDL	1.3	Present < RDL	10
Nightingale Beach	7/23/2024	9.6	6867	Present < RDL	0.5	Present < RDL	Present < RDL	8.3	29	Present < RDL	0.5	Present < RDL	16
Nightingale Beach	8/20/2024	11.3	10	Present < RDL	1.1	0.9	0.14	8.7	25	0.9	2	Present < RDL	15
Nightingale Beach	9/24/2024	9.4	< 10	Present < RDL	1	1	Present < RDL	7.9	21	1	2	Present < RDL	22
Nightingale Beach	10/15/2024	11.6	20	Present < RDL	1.1	0.8	Present < RDL	8.3	17	0.8	1.9	Present < RDL	9
Nightingale Beach	11/19/2024	8.5	< 10	Present < RDL	1.3	Present < RDL	Present < RDL	7.3	13	Present < RDL	1.3	Present < RDL	7
Nightingale Beach	12/17/2024	11.3	450	0.2	2.3	0.3	Present < RDL	7.1	7	0.5	2.8	Present < RDL	5
Nightingale Beach	2/18/2025	13.3	< 10	Present < RDL	2.6	0.6	Present < RDL	7.7	2	0.6	3.2	Present < RDL	1
Nightingale Beach	3/18/2025	10.4	538	Present < RDL	2.6	Present < RDL	Present < RDL	7.7	13	Present < RDL	2.6	Present < RDL	6
Nightingale Beach	4/23/2025	10.5	< 10	Present < RDL	1.7	0.5	Present < RDL	7.6	21	0.5	2.2	Present < RDL	3
Nightingale Beach	5/20/2025	10.3	10	Present < RDL	1.5	0.8	Present < RDL	8.1	23	0.8	2.3	Present < RDL	10

Nightingale Beach	6/17/2025	8.2	110	Present < RDL	1.8	1.5	Present < RDL	7.4	23	1.5	3.3	Present < RDL	6
Nightingale Beach	7/29/2025	11.7	< 10	Present < RDL	1.4	0.9	Present < RDL	8.5	32	0.9	2.3	Present < RDL	8
Nightingale Beach	8/26/2025	11.4	< 10	Present < RDL	1	1	Present < RDL	8.5	26	1	2	Present < RDL	13
Nightingale Beach	9/16/2025	12.6	< 10	Present < RDL	0.4	1.3	Present < RDL	8.6	23	1.3	1.7	Present < RDL	20
Nightingale Beach	10/28/2025	10	< 10	Present < RDL	1	Present < RDL	Present < RDL	7.3	13	Present < RDL	1	Present < RDL	5
Nightingale Beach	11/24/2025	10.2	< 10	Present < RDL	Present < RDL	0.6	Present < RDL	7.3	10	0.6	0.6	Present < RDL	4