

Location	Date	Weather	Sea Condi	Tidal	Water Leve	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (?)	Turbidty (N	Current Ve	Current Dir	Remark
C1	20230228	Sunny	Moderate	Mid-Ebb	Surface	1	16:18	8.47	8.21	33.20	21.48	4.78	0.27	SE	/
C1	20230228	Sunny	Moderate	Mid-Ebb	Surface	1	16:18	8.46	8.22	33.02	21.51	4.69	0.288	SE	/
C1	20230228	Sunny	Moderate	Mid-Ebb	Middle	11.6	16:17	8.61	8.24	33.14	21.49	4.95	0.281	SE	/
C1	20230228	Sunny	Moderate	Mid-Ebb	Middle	11.6	16:17	8.49	8.22	33.35	21.44	4.86	0.272	SE	/
C1	20230228	Sunny	Moderate	Mid-Ebb	Bottom	22.2	16:16	8.56	8.21	33.31	21.56	5.36	0.277	SE	/
C1	20230228	Sunny	Moderate	Mid-Ebb	Bottom	22.2	16:16	8.56	8.24	33.23	21.43	5.22	0.28	SE	/
C2	20230228	Sunny	Moderate	Mid-Ebb	Surface	1	17:32	9.12	8.28	32.15	21.36	4.26	0.28	SE	/
C2	20230228	Sunny	Moderate	Mid-Ebb	Surface	1	17:32	9.01	8.34	32.50	21.33	4.08	0.291	SE	/
C2	20230228	Sunny	Moderate	Mid-Ebb	Middle	10.85	17:31	9.1	8.31	32.49	21.43	4.48	0.266	SE	/
C2	20230228	Sunny	Moderate	Mid-Ebb	Middle	10.85	17:31	8.95	8.35	32.50	21.32	4.53	0.291	SE	/
C2	20230228	Sunny	Moderate	Mid-Ebb	Bottom	20.7	17:30	8.87	8.33	32.43	21.41	4.56	0.277	E	/
C2	20230228	Sunny	Moderate	Mid-Ebb	Bottom	20.7	17:30	8.92	8.35	32.41	21.42	4.33	0.298	E	/
M1	20230228	Sunny	Moderate	Mid-Ebb	Surface	1	16:54	9.05	8.23	32.69	21.20	3.28	0.272	SE	/
M1	20230228	Sunny	Moderate	Mid-Ebb	Surface	1	16:54	9.03	8.24	32.48	21.34	3.06	0.289	E	/
M1	20230228	Sunny	Moderate	Mid-Ebb	Middle	3.55	16:53	8.86	8.18	32.69	21.16	3.29	0.273	E	/
M1	20230228	Sunny	Moderate	Mid-Ebb	Middle	3.55	16:53	9.05	8.21	32.83	21.23	3.08	0.293	SE	/
M1	20230228	Sunny	Moderate	Mid-Ebb	Bottom	6.1	16:52	9.04	8.2	32.81	21.25	2.92	0.277	SE	/
M1	20230228	Sunny	Moderate	Mid-Ebb	Bottom	6.1	16:52	9	8.23	32.84	21.31	2.88	0.272	SE	/
M2	20230228	Sunny	Moderate	Mid-Ebb	Surface	1	16:37	9.22	8.2	32.68	21.18	4.8	0.301	SE	/
M2	20230228	Sunny	Moderate	Mid-Ebb	Surface	1	16:37	9.24	8.23	32.71	21.22	4.49	0.3	SE	/
M2	20230228	Sunny	Moderate	Mid-Ebb	Middle	6.1	16:36	9.01	8.23	32.79	21.14	4.62	0.285	E	/
M2	20230228	Sunny	Moderate	Mid-Ebb	Middle	6.1	16:36	9.08	8.27	32.90	21.19	4.74	0.294	SE	/
M2	20230228	Sunny	Moderate	Mid-Ebb	Bottom	11.2	16:35	8.98	8.25	32.83	21.06	4.55	0.276	SE	/
M2	20230228	Sunny	Moderate	Mid-Ebb	Bottom	11.2	16:35	9.1	8.25	32.93	21.12	4.83	0.285	E	/
M3	20230228	Sunny	Moderate	Mid-Ebb	Surface	1	17:13	8.51	8.25	32.27	21.21	2.82	0.299	E	/
M3	20230228	Sunny	Moderate	Mid-Ebb	Surface	1	17:13	8.36	8.26	32.33	21.25	2.79	0.296	SE	/
M3	20230228	Sunny	Moderate	Mid-Ebb	Middle	3.45	17:12	8.32	8.22	32.63	21.22	2.96	0.266	E	/
M3	20230228	Sunny	Moderate	Mid-Ebb	Middle	3.45	17:12	8.41	8.23	32.21	21.17	2.6	0.293	SE	/
M3	20230228	Sunny	Moderate	Mid-Ebb	Bottom	5.9	17:11	8.56	8.22	32.53	21.26	2.91	0.287	SE	/
M3	20230228	Sunny	Moderate	Mid-Ebb	Bottom	5.9	17:11	8.37	8.27	32.52	21.29	2.77	0.264	E	/
M4	20230228	Sunny	Moderate	Mid-Ebb	Surface	1	18:07	9.28	8.31	32.55	21.42	3.36	0.291	SE	/
M4	20230228	Sunny	Moderate	Mid-Ebb	Surface	1	18:07	9.17	8.34	32.45	21.50	3.26	0.269	SE	/
M4	20230228	Sunny	Moderate	Mid-Ebb	Bottom	3.6	18:06	9.09	8.35	32.35	21.46	3.16	0.272	E	/
M4	20230228	Sunny	Moderate	Mid-Ebb	Bottom	3.6	18:06	9.24	8.35	32.46	21.52	3.1	0.297	SE	/

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C1	20230228	Sunny	Moderate	Mid-Flood	Surface	1	9:05	9.19	8.33	33.44	21.19	4.77	0.268 E	/	/
C1	20230228	Sunny	Moderate	Mid-Flood	Surface	1	9:05	9.2	8.33	33.29	21.30	4.62	0.307 SE	/	/
C1	20230228	Sunny	Moderate	Mid-Flood	Middle	9.7	9:04	9.21	8.29	33.30	21.21	5.75	0.301 SE	/	/
C1	20230228	Sunny	Moderate	Mid-Flood	Middle	9.7	9:04	9.13	8.33	33.47	21.33	4.9	0.283 SE	/	/
C1	20230228	Sunny	Moderate	Mid-Flood	Bottom	18.4	9:03	9.07	8.28	33.26	21.35	5.42	0.306 SE	/	/
C1	20230228	Sunny	Moderate	Mid-Flood	Bottom	18.4	9:03	9.05	8.31	33.34	21.34	5.03	0.292 E	/	/
C2	20230228	Sunny	Moderate	Mid-Flood	Surface	1	8:02	8.3	8.24	33.18	21.25	5.34	0.296 E	/	/
C2	20230228	Sunny	Moderate	Mid-Flood	Surface	1	8:02	8.48	8.24	33.33	21.06	5.6	0.304 E	/	/
C2	20230228	Sunny	Moderate	Mid-Flood	Middle	12.9	8:01	8.26	8.28	33.40	21.06	5.81	0.298 SE	/	/
C2	20230228	Sunny	Moderate	Mid-Flood	Middle	12.9	8:01	8.46	8.3	33.28	21.06	5.99	0.283 SE	/	/
C2	20230228	Sunny	Moderate	Mid-Flood	Bottom	24.8	8:00	8.36	8.26	33.33	21.10	6.58	0.269 E	/	/
C2	20230228	Sunny	Moderate	Mid-Flood	Bottom	24.8	8:00	8.28	8.28	33.33	21.05	6.19	0.307 SE	/	/
M1	20230228	Sunny	Moderate	Mid-Flood	Surface	1	8:31	8.73	8.19	32.53	21.16	4.72	0.295 E	/	/
M1	20230228	Sunny	Moderate	Mid-Flood	Surface	1	8:31	8.74	8.21	32.62	21.30	4.76	0.297 SE	/	/
M1	20230228	Sunny	Moderate	Mid-Flood	Middle	3.2	8:30	8.74	8.23	32.61	21.21	4.91	0.267 SE	/	/
M1	20230228	Sunny	Moderate	Mid-Flood	Middle	3.2	8:30	8.66	8.18	32.46	21.25	4.87	0.263 SE	/	/
M1	20230228	Sunny	Moderate	Mid-Flood	Bottom	5.4	8:29	8.77	8.23	32.48	21.21	4.62	0.303 SE	/	/
M1	20230228	Sunny	Moderate	Mid-Flood	Bottom	5.4	8:29	8.86	8.19	32.46	21.30	4.57	0.27 SE	/	/
M2	20230228	Sunny	Moderate	Mid-Flood	Surface	1	8:16	8.53	8.29	33.68	21.21	4.86	0.305 E	/	/
M2	20230228	Sunny	Moderate	Mid-Flood	Surface	1	8:16	8.38	8.35	33.54	21.29	4.72	0.266 SE	/	/
M2	20230228	Sunny	Moderate	Mid-Flood	Middle	6.3	8:15	8.36	8.3	33.65	21.16	4.82	0.31 SE	/	/
M2	20230228	Sunny	Moderate	Mid-Flood	Middle	6.3	8:15	8.26	8.31	33.50	21.20	4.92	0.305 SE	/	/
M2	20230228	Sunny	Moderate	Mid-Flood	Bottom	11.6	8:14	8.47	8.28	33.54	21.16	4.73	0.279 SE	/	/
M2	20230228	Sunny	Moderate	Mid-Flood	Bottom	11.6	8:14	8.38	8.33	33.56	21.30	4.89	0.305 SE	/	/
M3	20230228	Sunny	Moderate	Mid-Flood	Surface	1	8:46	8.54	8.2	32.36	21.11	5.04	0.303 SE	/	/
M3	20230228	Sunny	Moderate	Mid-Flood	Surface	1	8:46	8.46	8.22	32.37	21.06	4.92	0.292 E	/	/
M3	20230228	Sunny	Moderate	Mid-Flood	Middle	4	8:45	8.42	8.19	32.44	21.10	4.74	0.311 E	/	/
M3	20230228	Sunny	Moderate	Mid-Flood	Middle	4	8:45	8.39	8.24	32.48	21.04	4.84	0.28 SE	/	/
M3	20230228	Sunny	Moderate	Mid-Flood	Bottom	7	8:44	8.37	8.18	32.33	21.12	5.03	0.263 SE	/	/
M3	20230228	Sunny	Moderate	Mid-Flood	Bottom	7	8:44	8.37	8.19	32.50	21.00	5.02	0.306 E	/	/
M4	20230228	Sunny	Moderate	Mid-Flood	Surface	1	9:26	8.4	8.22	32.73	21.47	5.56	0.286 SE	/	/
M4	20230228	Sunny	Moderate	Mid-Flood	Surface	1	9:26	8.38	8.21	32.66	21.39	5.19	0.281 SE	/	/
M4	20230228	Sunny	Moderate	Mid-Flood	Bottom	4.5	9:25	8.24	8.23	32.61	21.43	5.33	0.299 E	/	/
M4	20230228	Sunny	Moderate	Mid-Flood	Bottom	4.5	9:25	8.31	8.18	32.71	21.30	5.48	0.263 E	/	/