

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	20220120	Sunny	Moderate	Mid-Ebb	Surface	1	12:05	8.78	8.19	34.09	20.15	10.7	0.27	SE	/
C1	20220120	Sunny	Moderate	Mid-Ebb	Surface	1	12:05	8.76	8.22	34.11	20.15	9.84	0.29	SE	/
C1	20220120	Sunny	Moderate	Mid-Ebb	Middle	9.6	12:04	8.79	8.21	33.87	20.14	10.3	0.269	SE	/
C1	20220120	Sunny	Moderate	Mid-Ebb	Middle	9.6	12:04	8.66	8.2	33.91	20.14	10.4	0.276	SE	/
C1	20220120	Sunny	Moderate	Mid-Ebb	Bottom	18.2	12:03	8.79	8.24	34.01	20.14	9.78	0.285	SE	/
C1	20220120	Sunny	Moderate	Mid-Ebb	Bottom	18.2	12:03	8.71	8.21	34.07	20.15	10.3	0.274	SE	/
C2	20220120	Sunny	Moderate	Mid-Ebb	Surface	1	13:29	8.7	8.26	34.01	20.23	8.22	0.287	SE	/
C2	20220120	Sunny	Moderate	Mid-Ebb	Surface	1	13:29	8.72	8.18	33.90	20.31	7.92	0.279	SE	/
C2	20220120	Sunny	Moderate	Mid-Ebb	Middle	12.45	13:28	8.7	8.18	33.90	20.32	8.07	0.276	SE	/
C2	20220120	Sunny	Moderate	Mid-Ebb	Middle	12.45	13:28	8.74	8.25	34.16	20.32	7.59	0.263	SE	/
C2	20220120	Sunny	Moderate	Mid-Ebb	Bottom	23.9	13:27	8.81	8.18	33.82	20.24	8.79	0.275	E	/
C2	20220120	Sunny	Moderate	Mid-Ebb	Bottom	23.9	13:27	8.79	8.24	34.19	20.32	8.52	0.264	E	/
M1	20220120	Sunny	Moderate	Mid-Ebb	Surface	1	12:48	8.95	8.25	33.89	20.19	8.56	0.299	E	/
M1	20220120	Sunny	Moderate	Mid-Ebb	Surface	1	12:48	9.05	8.25	33.90	20.16	8.44	0.267	SE	/
M1	20220120	Sunny	Moderate	Mid-Ebb	Middle	3.35	12:47	8.96	8.2	33.99	20.18	8.59	0.286	E	/
M1	20220120	Sunny	Moderate	Mid-Ebb	Middle	3.35	12:47	8.99	8.19	33.97	20.11	8.28	0.295	E	/
M1	20220120	Sunny	Moderate	Mid-Ebb	Bottom	5.7	12:46	9.06	8.21	34.06	20.10	8.2	0.281	E	/
M1	20220120	Sunny	Moderate	Mid-Ebb	Bottom	5.7	12:46	9.07	8.24	33.96	20.12	8.46	0.266	E	/
M2	20220120	Sunny	Moderate	Mid-Ebb	Surface	1	12:30	8.2	8.18	33.75	20.10	8.64	0.3	SE	/
M2	20220120	Sunny	Moderate	Mid-Ebb	Surface	1	12:30	8.2	8.14	33.55	20.12	8.48	0.288	E	/
M2	20220120	Sunny	Moderate	Mid-Ebb	Middle	6	12:29	8.24	8.18	33.73	20.12	8.35	0.263	E	/
M2	20220120	Sunny	Moderate	Mid-Ebb	Middle	6	12:29	8.27	8.12	33.62	20.18	8.38	0.288	E	/
M2	20220120	Sunny	Moderate	Mid-Ebb	Bottom	11	12:28	8.28	8.17	33.63	20.17	8.3	0.294	E	/
M2	20220120	Sunny	Moderate	Mid-Ebb	Bottom	11	12:28	8.3	8.14	33.72	20.10	8.71	0.292	SE	/
M3	20220120	Sunny	Moderate	Mid-Ebb	Surface	1	13:06	8.56	8.19	34.02	20.27	7.93	0.292	SE	/
M3	20220120	Sunny	Moderate	Mid-Ebb	Surface	1	13:06	8.52	8.19	33.89	20.30	7.88	0.269	SE	/
M3	20220120	Sunny	Moderate	Mid-Ebb	Middle	4.05	13:05	8.5	8.26	34.16	20.25	7.97	0.277	SE	/
M3	20220120	Sunny	Moderate	Mid-Ebb	Middle	4.05	13:05	8.58	8.27	34.20	20.30	7.84	0.29	SE	/
M3	20220120	Sunny	Moderate	Mid-Ebb	Bottom	7.1	13:04	8.6	8.21	34.12	20.26	7.57	0.294	SE	/
M3	20220120	Sunny	Moderate	Mid-Ebb	Bottom	7.1	13:04	8.56	8.19	34.09	20.25	7.57	0.299	SE	/
M4	20220120	Sunny	Moderate	Mid-Ebb	Surface	1	13:57	8.97	8.2	33.92	20.29	8.64	0.277	SE	/
M4	20220120	Sunny	Moderate	Mid-Ebb	Surface	1	13:57	8.97	8.26	33.99	20.25	8.55	0.293	SE	/
M4	20220120	Sunny	Moderate	Mid-Ebb	Bottom	4.1	13:56	8.94	8.26	33.85	20.26	8.85	0.295	SE	/
M4	20220120	Sunny	Moderate	Mid-Ebb	Bottom	4.1	13:56	9	8.27	33.73	20.29	8.79	0.274	E	/

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C1	20220120	Sunny	Moderate	Mid-Flood	Surface	1	9:23	8	8.1	34.76	20.15	8.7	0.28	SE	/
C1	20220120	Sunny	Moderate	Mid-Flood	Surface	1	9:23	8	8.16	34.64	20.10	8.76	0.304	SE	/
C1	20220120	Sunny	Moderate	Mid-Flood	Middle	11.2	9:22	8.19	8.14	34.69	20.14	7.89	0.267	SE	/
C1	20220120	Sunny	Moderate	Mid-Flood	Middle	11.2	9:22	8.17	8.14	34.76	20.16	8.19	0.308	SE	/
C1	20220120	Sunny	Moderate	Mid-Flood	Bottom	21.4	9:21	8.03	8.11	34.60	20.11	8.92	0.269	E	/
C1	20220120	Sunny	Moderate	Mid-Flood	Bottom	21.4	9:21	8.09	8.16	34.73	20.09	9.3	0.283	E	/
C2	20220120	Sunny	Moderate	Mid-Flood	Surface	1	8:02	8.73	8.16	34.46	20.16	9.41	0.309	E	/
C2	20220120	Sunny	Moderate	Mid-Flood	Surface	1	8:02	8.68	8.19	34.35	20.15	10.6	0.282	E	/
C2	20220120	Sunny	Moderate	Mid-Flood	Middle	12.25	8:01	8.74	8.14	34.57	20.14	9.62	0.275	E	/
C2	20220120	Sunny	Moderate	Mid-Flood	Middle	12.25	8:01	8.64	8.14	34.52	20.13	9.8	0.267	SE	/
C2	20220120	Sunny	Moderate	Mid-Flood	Bottom	23.5	8:00	8.98	8.16	34.55	20.14	8.55	0.3	E	/
C2	20220120	Sunny	Moderate	Mid-Flood	Bottom	23.5	8:00	8.83	8.16	34.46	20.12	9.17	0.266	SE	/
M1	20220120	Sunny	Moderate	Mid-Flood	Surface	1	8:41	8.2	8.13	33.84	20.14	7.29	0.273	E	/
M1	20220120	Sunny	Moderate	Mid-Flood	Surface	1	8:41	8.33	8.15	33.97	20.16	6.92	0.291	SE	/
M1	20220120	Sunny	Moderate	Mid-Flood	Middle	3.4	8:40	8.14	8.13	34.00	20.09	6.63	0.294	SE	/
M1	20220120	Sunny	Moderate	Mid-Flood	Middle	3.4	8:40	8.25	8.13	33.92	20.08	6.77	0.28	SE	/
M1	20220120	Sunny	Moderate	Mid-Flood	Bottom	5.8	8:39	8.15	8.12	33.81	20.14	7.76	0.277	E	/
M1	20220120	Sunny	Moderate	Mid-Flood	Bottom	5.8	8:39	8.34	8.14	33.95	20.14	7.77	0.27	E	/
M2	20220120	Sunny	Moderate	Mid-Flood	Surface	1	8:59	8.78	8.2	34.12	20.10	7.59	0.297	SE	/
M2	20220120	Sunny	Moderate	Mid-Flood	Surface	1	8:59	8.66	8.23	34.05	20.14	7.47	0.287	E	/
M2	20220120	Sunny	Moderate	Mid-Flood	Middle	6.45	8:58	8.76	8.19	34.19	20.14	7.41	0.296	SE	/
M2	20220120	Sunny	Moderate	Mid-Flood	Middle	6.45	8:58	8.79	8.21	34.26	20.13	7.8	0.277	SE	/
M2	20220120	Sunny	Moderate	Mid-Flood	Bottom	11.9	8:57	8.75	8.22	34.22	20.12	7.93	0.281	E	/
M2	20220120	Sunny	Moderate	Mid-Flood	Bottom	11.9	8:57	8.71	8.15	34.15	20.15	7.76	0.287	E	/
M3	20220120	Sunny	Moderate	Mid-Flood	Surface	1	8:22	8.65	8.23	34.96	20.16	7.35	0.31	SE	/
M3	20220120	Sunny	Moderate	Mid-Flood	Surface	1	8:22	8.8	8.17	34.98	20.07	7.51	0.274	SE	/
M3	20220120	Sunny	Moderate	Mid-Flood	Middle	3.7	8:21	8.77	8.17	34.87	20.16	7.67	0.296	SE	/
M3	20220120	Sunny	Moderate	Mid-Flood	Middle	3.7	8:21	8.74	8.15	34.89	20.16	7.62	0.265	SE	/
M3	20220120	Sunny	Moderate	Mid-Flood	Bottom	6.4	8:20	8.74	8.14	34.91	20.07	7.71	0.284	SE	/
M3	20220120	Sunny	Moderate	Mid-Flood	Bottom	6.4	8:20	8.83	8.16	34.76	20.12	7.67	0.296	SE	/
M4	20220120	Sunny	Moderate	Mid-Flood	Surface	1	9:45	8.51	8.06	33.91	20.34	8.11	0.291	E	/
M4	20220120	Sunny	Moderate	Mid-Flood	Surface	1	9:45	8.41	8.08	33.96	20.33	8.03	0.271	SE	/
M4	20220120	Sunny	Moderate	Mid-Flood	Bottom	3.7	9:44	8.6	8.11	33.97	20.24	8.38	0.298	SE	/
M4	20220120	Sunny	Moderate	Mid-Flood	Bottom	3.7	9:44	8.48	8.11	34.05	20.27	8.45	0.295	E	/