

Location	Date	Weather	Sea Condition	Tidal	Water Level	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (?)	Turbidity (NTU)	Current Velocity (m/s)	Current Direction	Remark
C1	20220310	Sunny	Moderate	Mid-Ebb	Surface	1	16:17	9.61	8.37	32.08	17.57	3.62	0.266	SE	/
C1	20220310	Sunny	Moderate	Mid-Ebb	Surface	1	16:17	9.69	8.35	32.20	17.46	3.62	0.298	SE	/
C1	20220310	Sunny	Moderate	Mid-Ebb	Middle	11.55	16:16	9.59	8.37	32.18	17.53	4.04	0.294	SE	/
C1	20220310	Sunny	Moderate	Mid-Ebb	Middle	11.55	16:16	9.6	8.37	32.35	17.46	3.97	0.278	E	/
C1	20220310	Sunny	Moderate	Mid-Ebb	Bottom	22.1	16:15	9.59	8.28	32.32	17.42	3.82	0.268	E	/
C1	20220310	Sunny	Moderate	Mid-Ebb	Bottom	22.1	16:15	9.65	8.33	32.12	17.48	3.96	0.289	SE	/
C2	20220310	Sunny	Moderate	Mid-Ebb	Surface	1	17:24	9.17	8.32	31.60	17.58	3.22	0.265	SE	/
C2	20220310	Sunny	Moderate	Mid-Ebb	Surface	1	17:24	9.17	8.27	31.91	17.63	3.13	0.295	SE	/
C2	20220310	Sunny	Moderate	Mid-Ebb	Middle	10.95	17:23	9.18	8.26	31.70	17.57	3.27	0.269	SE	/
C2	20220310	Sunny	Moderate	Mid-Ebb	Middle	10.95	17:23	9.21	8.31	31.77	17.74	3.12	0.287	SE	/
C2	20220310	Sunny	Moderate	Mid-Ebb	Bottom	20.9	17:22	9.27	8.37	31.63	17.78	3.18	0.268	SE	/
C2	20220310	Sunny	Moderate	Mid-Ebb	Bottom	20.9	17:22	9.18	8.29	31.73	17.74	3.07	0.28	E	/
M1	20220310	Sunny	Moderate	Mid-Ebb	Surface	1	16:51	9.27	8.34	31.89	17.80	2.3	0.293	SE	/
M1	20220310	Sunny	Moderate	Mid-Ebb	Surface	1	16:51	9.29	8.31	32.14	17.81	2.54	0.268	E	/
M1	20220310	Sunny	Moderate	Mid-Ebb	Middle	3.7	16:50	9.32	8.28	32.02	17.81	2.52	0.278	SE	/
M1	20220310	Sunny	Moderate	Mid-Ebb	Middle	3.7	16:50	9.27	8.35	32.15	17.78	2.32	0.299	E	/
M1	20220310	Sunny	Moderate	Mid-Ebb	Bottom	6.4	16:49	9.25	8.24	32.14	17.80	2.44	0.279	E	/
M1	20220310	Sunny	Moderate	Mid-Ebb	Bottom	6.4	16:49	9.34	8.32	32.05	17.87	2.63	0.3	SE	/
M2	20220310	Sunny	Moderate	Mid-Ebb	Surface	1	16:35	10.11	8.36	32.18	17.52	2.39	0.287	SE	/
M2	20220310	Sunny	Moderate	Mid-Ebb	Surface	1	16:35	10.02	8.34	32.00	17.72	2.37	0.276	E	/
M2	20220310	Sunny	Moderate	Mid-Ebb	Middle	6.3	16:34	10.08	8.29	31.96	17.66	2.09	0.273	SE	/
M2	20220310	Sunny	Moderate	Mid-Ebb	Middle	6.3	16:34	10.21	8.27	32.02	17.66	2.37	0.279	SE	/
M2	20220310	Sunny	Moderate	Mid-Ebb	Bottom	11.6	16:33	10.07	8.28	32.04	17.55	2.48	0.263	SE	/
M2	20220310	Sunny	Moderate	Mid-Ebb	Bottom	11.6	16:33	10.09	8.2	32.19	17.60	2.33	0.27	SE	/
M3	20220310	Sunny	Moderate	Mid-Ebb	Surface	1	17:06	9.35	8.21	31.55	17.70	2.13	0.293	SE	/
M3	20220310	Sunny	Moderate	Mid-Ebb	Surface	1	17:06	9.39	8.04	31.29	17.71	2.04	0.274	E	/
M3	20220310	Sunny	Moderate	Mid-Ebb	Middle	3.2	17:05	9.24	8.2	31.29	17.68	2.06	0.299	SE	/
M3	20220310	Sunny	Moderate	Mid-Ebb	Middle	3.2	17:05	9.4	8.22	31.47	17.72	1.87	0.274	SE	/
M3	20220310	Sunny	Moderate	Mid-Ebb	Bottom	5.4	17:04	9.37	8.11	31.58	17.53	2.05	0.274	E	/
M3	20220310	Sunny	Moderate	Mid-Ebb	Bottom	5.4	17:04	9.37	8.18	31.29	17.55	2.17	0.28	SE	/
M4	20220310	Sunny	Moderate	Mid-Ebb	Surface	1	17:41	10.03	8.21	32.13	17.74	2.84	0.285	SE	/
M4	20220310	Sunny	Moderate	Mid-Ebb	Surface	1	17:41	10.08	8.25	32.26	17.78	2.62	0.277	E	/
M4	20220310	Sunny	Moderate	Mid-Ebb	Bottom	4.7	17:40	10.16	8.23	32.17	17.93	2.46	0.277	E	/
M4	20220310	Sunny	Moderate	Mid-Ebb	Bottom	4.7	17:40	10.05	8.16	32.20	17.83	2.54	0.296	E	/

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C1	20220310	Sunny	Moderate	Mid-Flood	Surface	1	9:24	9.48	8.3	32.42	17.42	3.22	0.27	E	/
C1	20220310	Sunny	Moderate	Mid-Flood	Surface	1	9:24	9.73	8.29	32.20	17.63	3.12	0.285	SE	/
C1	20220310	Sunny	Moderate	Mid-Flood	Middle	11.45	9:23	9.61	8.15	32.40	17.53	3.21	0.305	E	/
C1	20220310	Sunny	Moderate	Mid-Flood	Middle	11.45	9:23	9.57	8.24	32.46	17.44	3.28	0.265	E	/
C1	20220310	Sunny	Moderate	Mid-Flood	Bottom	21.9	9:22	9.59	8.32	32.36	17.61	3.06	0.285	SE	/
C1	20220310	Sunny	Moderate	Mid-Flood	Bottom	21.9	9:22	9.74	8.26	32.43	17.43	3.34	0.281	SE	/
C2	20220310	Sunny	Moderate	Mid-Flood	Surface	1	8:17	9.39	8.36	32.78	17.39	3.65	0.27	E	/
C2	20220310	Sunny	Moderate	Mid-Flood	Surface	1	8:17	9.38	8.27	32.53	17.54	3.48	0.295	SE	/
C2	20220310	Sunny	Moderate	Mid-Flood	Middle	10.75	8:16	9.52	8.25	32.68	17.62	3.43	0.281	SE	/
C2	20220310	Sunny	Moderate	Mid-Flood	Middle	10.75	8:16	9.5	8.22	32.62	17.61	3.53	0.291	E	/
C2	20220310	Sunny	Moderate	Mid-Flood	Bottom	20.5	8:15	9.6	8.34	32.53	17.66	3.62	0.3	SE	/
C2	20220310	Sunny	Moderate	Mid-Flood	Bottom	20.5	8:15	9.43	8.28	32.60	17.60	3.49	0.266	SE	/
M1	20220310	Sunny	Moderate	Mid-Flood	Surface	1	8:52	9.02	8.25	31.37	17.72	2.11	0.307	E	/
M1	20220310	Sunny	Moderate	Mid-Flood	Surface	1	8:52	8.96	8.28	31.40	17.53	2.51	0.275	SE	/
M1	20220310	Sunny	Moderate	Mid-Flood	Middle	3.55	8:51	8.93	8.21	31.43	17.73	2.54	0.264	SE	/
M1	20220310	Sunny	Moderate	Mid-Flood	Middle	3.55	8:51	9.03	8.27	31.46	17.64	2.26	0.273	SE	/
M1	20220310	Sunny	Moderate	Mid-Flood	Bottom	6.1	8:50	8.85	8.22	31.51	17.58	2.16	0.31	SE	/
M1	20220310	Sunny	Moderate	Mid-Flood	Bottom	6.1	8:50	8.85	8.31	31.59	17.45	2.29	0.292	SE	/
M2	20220310	Sunny	Moderate	Mid-Flood	Surface	1	9:08	8.9	8.06	32.69	17.79	2.97	0.286	SE	/
M2	20220310	Sunny	Moderate	Mid-Flood	Surface	1	9:08	8.99	8.06	32.91	17.61	2.55	0.278	SE	/
M2	20220310	Sunny	Moderate	Mid-Flood	Middle	6.2	9:07	9.04	8.06	32.83	17.58	2.9	0.293	SE	/
M2	20220310	Sunny	Moderate	Mid-Flood	Middle	6.2	9:07	9.02	8.22	32.92	17.71	2.71	0.275	E	/
M2	20220310	Sunny	Moderate	Mid-Flood	Bottom	11.4	9:06	8.86	8.08	32.88	17.63	2.58	0.305	SE	/
M2	20220310	Sunny	Moderate	Mid-Flood	Bottom	11.4	9:06	8.82	8.23	32.81	17.62	2.77	0.31	SE	/
M3	20220310	Sunny	Moderate	Mid-Flood	Surface	1	8:35	9.14	8.29	32.40	17.50	2.07	0.275	E	/
M3	20220310	Sunny	Moderate	Mid-Flood	Surface	1	8:35	9.15	8.17	32.44	17.56	2.07	0.285	SE	/
M3	20220310	Sunny	Moderate	Mid-Flood	Middle	4	8:34	9.16	8.15	32.35	17.75	2.05	0.288	SE	/
M3	20220310	Sunny	Moderate	Mid-Flood	Middle	4	8:34	9.09	8.23	32.53	17.49	2.06	0.287	SE	/
M3	20220310	Sunny	Moderate	Mid-Flood	Bottom	7	8:33	9.27	8.27	32.50	17.70	2.16	0.268	E	/
M3	20220310	Sunny	Moderate	Mid-Flood	Bottom	7	8:33	9.21	8.24	32.41	17.79	1.93	0.273	E	/
M4	20220310	Sunny	Moderate	Mid-Flood	Surface	1	9:44	8.83	8.23	32.82	17.52	2.1	0.293	SE	/
M4	20220310	Sunny	Moderate	Mid-Flood	Surface	1	9:44	8.8	8.26	32.80	17.52	2.03	0.276	E	/
M4	20220310	Sunny	Moderate	Mid-Flood	Bottom	4.6	9:43	9.01	8.27	32.79	17.32	2.16	0.308	SE	/
M4	20220310	Sunny	Moderate	Mid-Flood	Bottom	4.6	9:43	8.85	8.22	32.68	17.45	2.11	0.283	E	/