

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	20220426	Sunny	Moderate	Mid-Ebb	Surface	1	8:02	9.19	8.06	28.71	26.94	4.1	0.263	SE	/
C1	20220426	Sunny	Moderate	Mid-Ebb	Surface	1	8:02	9.19	8.09	28.80	27.06	3.98	0.278	SE	/
C1	20220426	Sunny	Moderate	Mid-Ebb	Middle	9.55	8:01	9.24	8.04	28.78	26.92	4.37	0.286	E	/
C1	20220426	Sunny	Moderate	Mid-Ebb	Middle	9.55	8:01	9.29	8.08	29.01	26.92	4.25	0.288	E	/
C1	20220426	Sunny	Moderate	Mid-Ebb	Bottom	18.1	8:00	9.36	8.05	28.98	26.92	4.8	0.279	SE	/
C1	20220426	Sunny	Moderate	Mid-Ebb	Bottom	18.1	8:00	9.36	8.03	28.71	27.11	4.58	0.297	SE	/
C2	20220426	Sunny	Moderate	Mid-Ebb	Surface	1	9:08	9.1	8.19	29.63	27.12	3.41	0.297	E	/
C2	20220426	Sunny	Moderate	Mid-Ebb	Surface	1	9:08	9.09	8.28	29.76	27.07	3.44	0.271	SE	/
C2	20220426	Sunny	Moderate	Mid-Ebb	Middle	12.4	9:07	9.04	8.27	29.73	27.08	3.39	0.263	SE	/
C2	20220426	Sunny	Moderate	Mid-Ebb	Middle	12.4	9:07	9.13	8.19	29.61	27.24	3.23	0.298	SE	/
C2	20220426	Sunny	Moderate	Mid-Ebb	Bottom	23.8	9:06	9.03	8.27	29.39	27.14	3.33	0.281	SE	/
C2	20220426	Sunny	Moderate	Mid-Ebb	Bottom	23.8	9:06	9.18	8.19	29.57	27.13	3.21	0.298	E	/
M1	20220426	Sunny	Moderate	Mid-Ebb	Surface	1	8:34	8.56	8.22	28.07	27.02	2.79	0.269	SE	/
M1	20220426	Sunny	Moderate	Mid-Ebb	Surface	1	8:34	8.73	8.23	28.42	27.01	2.48	0.288	SE	/
M1	20220426	Sunny	Moderate	Mid-Ebb	Middle	3.55	8:33	8.65	8.23	28.31	27.04	2.61	0.296	SE	/
M1	20220426	Sunny	Moderate	Mid-Ebb	Middle	3.55	8:33	8.64	8.22	28.15	27.05	2.78	0.294	SE	/
M1	20220426	Sunny	Moderate	Mid-Ebb	Bottom	6.1	8:32	8.7	8.14	28.25	27.00	2.74	0.268	SE	/
M1	20220426	Sunny	Moderate	Mid-Ebb	Bottom	6.1	8:32	8.78	8.17	28.19	27.02	2.43	0.265	SE	/
M2	20220426	Sunny	Moderate	Mid-Ebb	Surface	1	8:18	8.95	8.3	29.13	26.99	2.06	0.273	E	/
M2	20220426	Sunny	Moderate	Mid-Ebb	Surface	1	8:18	8.89	8.31	29.18	26.96	2.29	0.279	SE	/
M2	20220426	Sunny	Moderate	Mid-Ebb	Middle	7.05	8:17	8.77	8.28	29.05	27.10	2.15	0.28	SE	/
M2	20220426	Sunny	Moderate	Mid-Ebb	Middle	7.05	8:17	8.93	8.32	29.22	27.02	2.07	0.275	SE	/
M2	20220426	Sunny	Moderate	Mid-Ebb	Bottom	13.1	8:16	8.8	8.27	28.83	27.02	2.32	0.298	SE	/
M2	20220426	Sunny	Moderate	Mid-Ebb	Bottom	13.1	8:16	8.93	8.32	29.01	26.95	2.33	0.3	SE	/
M3	20220426	Sunny	Moderate	Mid-Ebb	Surface	1	8:52	9.25	8.1	28.54	26.87	3.19	0.296	SE	/
M3	20220426	Sunny	Moderate	Mid-Ebb	Surface	1	8:52	9.19	8.08	28.36	26.84	3.35	0.276	SE	/
M3	20220426	Sunny	Moderate	Mid-Ebb	Middle	3.8	8:51	9.24	8.06	28.75	26.88	3.06	0.284	SE	/
M3	20220426	Sunny	Moderate	Mid-Ebb	Middle	3.8	8:51	9.32	8.1	28.82	26.95	3.04	0.293	E	/
M3	20220426	Sunny	Moderate	Mid-Ebb	Bottom	6.6	8:50	9.2	8.13	28.66	26.89	3.11	0.278	E	/
M3	20220426	Sunny	Moderate	Mid-Ebb	Bottom	6.6	8:50	9.18	8.11	28.41	26.97	3.3	0.281	E	/
M4	20220426	Sunny	Moderate	Mid-Ebb	Surface	1	9:26	8.85	8.24	28.36	27.17	2.31	0.295	SE	/
M4	20220426	Sunny	Moderate	Mid-Ebb	Surface	1	9:26	8.96	8.32	28.41	27.13	2.4	0.266	SE	/
M4	20220426	Sunny	Moderate	Mid-Ebb	Bottom	3.8	9:25	8.86	8.29	28.43	27.20	2.2	0.287	SE	/
M4	20220426	Sunny	Moderate	Mid-Ebb	Bottom	3.8	9:25	8.89	8.34	28.09	27.10	2.28	0.273	SE	/

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C1	20220426	Sunny	Moderate	Mid-Flood	Surface	1	14:01	8.61	8.35	28.99	27.74	3.95	0.282	SE	/
C1	20220426	Sunny	Moderate	Mid-Flood	Surface	1	14:01	8.62	8.26	28.93	27.50	3.86	0.272	SE	/
C1	20220426	Sunny	Moderate	Mid-Flood	Middle	10.65	14:00	8.56	8.3	28.83	27.57	4.12	0.289	SE	/
C1	20220426	Sunny	Moderate	Mid-Flood	Middle	10.65	14:00	8.51	8.26	28.75	27.66	4.5	0.31	SE	/
C1	20220426	Sunny	Moderate	Mid-Flood	Bottom	20.3	13:59	8.56	8.27	28.99	27.70	4.08	0.278	SE	/
C1	20220426	Sunny	Moderate	Mid-Flood	Bottom	20.3	13:59	8.68	8.26	29.05	27.62	4.24	0.307	SE	/
C2	20220426	Sunny	Moderate	Mid-Flood	Surface	1	13:01	8.82	8.13	29.17	27.72	5.11	0.305	E	/
C2	20220426	Sunny	Moderate	Mid-Flood	Surface	1	13:01	8.96	8.07	29.13	27.54	4.93	0.268	E	/
C2	20220426	Sunny	Moderate	Mid-Flood	Middle	11.45	13:00	8.87	8.13	29.05	27.58	5.13	0.277	SE	/
C2	20220426	Sunny	Moderate	Mid-Flood	Middle	11.45	13:00	9.05	8.15	28.97	27.52	5.48	0.309	E	/
C2	20220426	Sunny	Moderate	Mid-Flood	Bottom	21.9	12:59	8.97	8.09	29.23	27.75	5.27	0.291	E	/
C2	20220426	Sunny	Moderate	Mid-Flood	Bottom	21.9	12:59	8.82	8.13	29.19	27.65	5.2	0.306	E	/
M1	20220426	Sunny	Moderate	Mid-Flood	Surface	1	13:31	8.88	8.16	29.39	27.46	3.12	0.291	E	/
M1	20220426	Sunny	Moderate	Mid-Flood	Surface	1	13:31	8.93	8.14	29.52	27.40	3.54	0.271	SE	/
M1	20220426	Sunny	Moderate	Mid-Flood	Middle	3.25	13:30	8.86	8.2	29.45	27.33	3.6	0.304	E	/
M1	20220426	Sunny	Moderate	Mid-Flood	Middle	3.25	13:30	8.9	8.13	29.56	27.53	3.62	0.281	SE	/
M1	20220426	Sunny	Moderate	Mid-Flood	Bottom	5.5	13:29	8.8	8.14	29.52	27.28	3.48	0.307	E	/
M1	20220426	Sunny	Moderate	Mid-Flood	Bottom	5.5	13:29	8.97	8.21	29.45	27.52	3.56	0.295	E	/
M2	20220426	Sunny	Moderate	Mid-Flood	Surface	1	13:46	8.61	8.3	28.80	27.37	3.43	0.308	SE	/
M2	20220426	Sunny	Moderate	Mid-Flood	Surface	1	13:46	8.49	8.3	28.69	27.43	3.57	0.309	SE	/
M2	20220426	Sunny	Moderate	Mid-Flood	Middle	6.15	13:45	8.46	8.3	28.88	27.51	3.63	0.265	SE	/
M2	20220426	Sunny	Moderate	Mid-Flood	Middle	6.15	13:45	8.47	8.2	28.72	27.54	3.81	0.273	SE	/
M2	20220426	Sunny	Moderate	Mid-Flood	Bottom	11.3	13:44	8.52	8.3	28.92	27.47	3.92	0.265	SE	/
M2	20220426	Sunny	Moderate	Mid-Flood	Bottom	11.3	13:44	8.49	8.25	28.72	27.33	3.79	0.311	SE	/
M3	20220426	Sunny	Moderate	Mid-Flood	Surface	1	13:15	8.96	8.1	28.58	27.32	3.65	0.292	E	/
M3	20220426	Sunny	Moderate	Mid-Flood	Surface	1	13:15	8.93	8.07	28.62	27.45	4.01	0.286	E	/
M3	20220426	Sunny	Moderate	Mid-Flood	Middle	3.25	13:14	8.98	8.11	28.47	27.30	3.9	0.263	E	/
M3	20220426	Sunny	Moderate	Mid-Flood	Middle	3.25	13:14	8.91	8.1	28.38	27.33	3.74	0.297	SE	/
M3	20220426	Sunny	Moderate	Mid-Flood	Bottom	5.5	13:13	8.81	8.03	28.57	27.49	3.67	0.271	SE	/
M3	20220426	Sunny	Moderate	Mid-Flood	Bottom	5.5	13:13	9.05	8.12	28.54	27.40	3.63	0.288	SE	/
M4	20220426	Sunny	Moderate	Mid-Flood	Surface	1	14:18	8.17	8.18	29.19	27.54	3.2	0.298	SE	/
M4	20220426	Sunny	Moderate	Mid-Flood	Surface	1	14:18	8.22	8.08	29.16	27.65	3.13	0.281	SE	/
M4	20220426	Sunny	Moderate	Mid-Flood	Bottom	3.5	14:17	8.31	8.14	29.32	27.57	3.19	0.293	E	/
M4	20220426	Sunny	Moderate	Mid-Flood	Bottom	3.5	14:17	8.35	8.09	29.38	27.67	3.36	0.296	SE	/