

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	20220308	Sunny	Moderate	Mid-Ebb	Surface	1	14:18	10.49	8.33	32.04	17.54	6.28	0.293	SE	/
C1	20220308	Sunny	Moderate	Mid-Ebb	Surface	1	14:18	10.37	8.23	32.12	17.36	6.34	0.268	E	/
C1	20220308	Sunny	Moderate	Mid-Ebb	Middle	11.4	14:17	10.42	8.26	32.26	17.50	6	0.3	E	/
C1	20220308	Sunny	Moderate	Mid-Ebb	Middle	11.4	14:17	10.6	8.32	32.27	17.38	6.55	0.274	E	/
C1	20220308	Sunny	Moderate	Mid-Ebb	Bottom	21.8	14:16	10.36	8.33	32.07	17.54	6.98	0.289	E	/
C1	20220308	Sunny	Moderate	Mid-Ebb	Bottom	21.8	14:16	10.51	8.23	32.36	17.45	6.03	0.287	SE	/
C2	20220308	Sunny	Moderate	Mid-Ebb	Surface	1	15:31	10.16	8.17	33.30	17.34	5.87	0.28	SE	/
C2	20220308	Sunny	Moderate	Mid-Ebb	Surface	1	15:31	9.99	8.2	33.09	17.39	5.96	0.276	SE	/
C2	20220308	Sunny	Moderate	Mid-Ebb	Middle	10.6	15:30	10.15	8.26	33.32	17.29	5.67	0.274	E	/
C2	20220308	Sunny	Moderate	Mid-Ebb	Middle	10.6	15:30	9.95	8.2	33.06	17.36	5.89	0.271	E	/
C2	20220308	Sunny	Moderate	Mid-Ebb	Bottom	20.2	15:29	9.85	8.16	33.26	17.42	5.66	0.268	SE	/
C2	20220308	Sunny	Moderate	Mid-Ebb	Bottom	20.2	15:29	10.17	8.2	33.15	17.33	5.49	0.299	SE	/
M1	20220308	Sunny	Moderate	Mid-Ebb	Surface	1	14:57	9.86	8.41	32.72	17.62	4.02	0.272	E	/
M1	20220308	Sunny	Moderate	Mid-Ebb	Surface	1	14:57	9.9	8.45	32.99	17.57	3.91	0.288	E	/
M1	20220308	Sunny	Moderate	Mid-Ebb	Middle	3.55	14:56	10.06	8.45	33.03	17.55	4.35	0.297	E	/
M1	20220308	Sunny	Moderate	Mid-Ebb	Middle	3.55	14:56	9.87	8.34	32.74	17.51	4.25	0.278	E	/
M1	20220308	Sunny	Moderate	Mid-Ebb	Bottom	6.1	14:55	10.06	8.46	32.70	17.62	4	0.274	SE	/
M1	20220308	Sunny	Moderate	Mid-Ebb	Bottom	6.1	14:55	9.88	8.37	33.01	17.56	3.93	0.278	SE	/
M2	20220308	Sunny	Moderate	Mid-Ebb	Surface	1	14:40	9.85	8.15	32.87	17.65	3.61	0.278	E	/
M2	20220308	Sunny	Moderate	Mid-Ebb	Surface	1	14:40	9.79	8.23	32.80	17.55	3.86	0.275	SE	/
M2	20220308	Sunny	Moderate	Mid-Ebb	Middle	6.55	14:39	9.83	8.15	32.67	17.43	3.79	0.271	SE	/
M2	20220308	Sunny	Moderate	Mid-Ebb	Middle	6.55	14:39	9.92	8.13	32.78	17.45	3.89	0.271	SE	/
M2	20220308	Sunny	Moderate	Mid-Ebb	Bottom	12.1	14:38	9.81	8.22	32.72	17.41	3.76	0.275	SE	/
M2	20220308	Sunny	Moderate	Mid-Ebb	Bottom	12.1	14:38	9.84	8.15	32.97	17.45	3.79	0.287	E	/
M3	20220308	Sunny	Moderate	Mid-Ebb	Surface	1	15:13	9.89	8.16	32.53	17.50	4.06	0.274	E	/
M3	20220308	Sunny	Moderate	Mid-Ebb	Surface	1	15:13	10.07	8.3	32.48	17.70	4.05	0.28	SE	/
M3	20220308	Sunny	Moderate	Mid-Ebb	Middle	4	15:12	9.9	8.16	32.65	17.65	4.11	0.281	SE	/
M3	20220308	Sunny	Moderate	Mid-Ebb	Middle	4	15:12	9.83	8.28	32.28	17.51	3.97	0.267	SE	/
M3	20220308	Sunny	Moderate	Mid-Ebb	Bottom	7	15:11	9.94	8.2	32.38	17.70	4.26	0.29	E	/
M3	20220308	Sunny	Moderate	Mid-Ebb	Bottom	7	15:11	10.04	8.27	32.38	17.73	4.34	0.288	SE	/
M4	20220308	Sunny	Moderate	Mid-Ebb	Surface	1	15:55	9.94	8.4	32.34	17.55	4.08	0.268	SE	/
M4	20220308	Sunny	Moderate	Mid-Ebb	Surface	1	15:55	9.88	8.41	32.23	17.54	4.08	0.283	SE	/
M4	20220308	Sunny	Moderate	Mid-Ebb	Bottom	4.6	15:54	9.86	8.44	32.32	17.77	4.15	0.268	SE	/
M4	20220308	Sunny	Moderate	Mid-Ebb	Bottom	4.6	15:54	9.75	8.35	32.51	17.65	4.38	0.279	SE	/

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C1	20220308	Sunny	Moderate	Mid-Flood	Surface	1	9:12	10.02	8.46	33.08	17.40	5.13	0.298	SE	/
C1	20220308	Sunny	Moderate	Mid-Flood	Surface	1	9:12	10.09	8.44	33.12	17.40	5.04	0.278	SE	/
C1	20220308	Sunny	Moderate	Mid-Flood	Middle	10.25	9:11	10.12	8.35	33.02	17.27	5.44	0.273	E	/
C1	20220308	Sunny	Moderate	Mid-Flood	Middle	10.25	9:11	10.08	8.4	33.09	17.20	5.29	0.288	E	/
C1	20220308	Sunny	Moderate	Mid-Flood	Bottom	19.5	9:10	10.14	8.34	33.02	17.26	5.05	0.265	SE	/
C1	20220308	Sunny	Moderate	Mid-Flood	Bottom	19.5	9:10	9.98	8.36	33.07	17.27	5.28	0.295	SE	/
C2	20220308	Sunny	Moderate	Mid-Flood	Surface	1	8:02	9.92	8.4	33.23	17.29	5.97	0.27	E	/
C2	20220308	Sunny	Moderate	Mid-Flood	Surface	1	8:02	9.84	8.35	33.32	17.32	5.78	0.263	SE	/
C2	20220308	Sunny	Moderate	Mid-Flood	Middle	11.55	8:01	9.65	8.37	33.26	17.27	5.65	0.263	SE	/
C2	20220308	Sunny	Moderate	Mid-Flood	Middle	11.55	8:01	9.73	8.36	33.17	17.36	5.86	0.307	SE	/
C2	20220308	Sunny	Moderate	Mid-Flood	Bottom	22.1	8:00	9.92	8.34	33.14	17.39	5.94	0.263	SE	/
C2	20220308	Sunny	Moderate	Mid-Flood	Bottom	22.1	8:00	9.81	8.46	33.13	17.31	5.67	0.29	SE	/
M1	20220308	Sunny	Moderate	Mid-Flood	Surface	1	8:40	9.99	8.26	33.79	17.62	5.16	0.275	E	/
M1	20220308	Sunny	Moderate	Mid-Flood	Surface	1	8:40	9.99	8.22	33.71	17.59	4.78	0.309	E	/
M1	20220308	Sunny	Moderate	Mid-Flood	Middle	3.2	8:39	10.25	8.19	33.66	17.61	4.98	0.282	SE	/
M1	20220308	Sunny	Moderate	Mid-Flood	Middle	3.2	8:39	10.09	8.33	33.63	17.51	5.02	0.286	SE	/
M1	20220308	Sunny	Moderate	Mid-Flood	Bottom	5.4	8:38	10.17	8.21	33.65	17.45	4.88	0.305	E	/
M1	20220308	Sunny	Moderate	Mid-Flood	Bottom	5.4	8:38	10.12	8.21	33.67	17.59	5.02	0.294	SE	/
M2	20220308	Sunny	Moderate	Mid-Flood	Surface	1	8:55	9.35	8.34	32.68	17.51	4.15	0.267	SE	/
M2	20220308	Sunny	Moderate	Mid-Flood	Surface	1	8:55	9.2	8.3	32.61	17.44	4.14	0.303	SE	/
M2	20220308	Sunny	Moderate	Mid-Flood	Middle	6.05	8:54	9.21	8.3	32.79	17.34	4.1	0.291	SE	/
M2	20220308	Sunny	Moderate	Mid-Flood	Middle	6.05	8:54	9.42	8.43	32.69	17.39	4.48	0.273	SE	/
M2	20220308	Sunny	Moderate	Mid-Flood	Bottom	11.1	8:53	9.47	8.38	32.68	17.37	4.21	0.309	E	/
M2	20220308	Sunny	Moderate	Mid-Flood	Bottom	11.1	8:53	9.32	8.41	32.78	17.40	4.04	0.278	SE	/
M3	20220308	Sunny	Moderate	Mid-Flood	Surface	1	8:21	10.17	8.27	32.85	17.46	3.7	0.274	SE	/
M3	20220308	Sunny	Moderate	Mid-Flood	Surface	1	8:21	10.12	8.22	32.65	17.43	3.73	0.276	SE	/
M3	20220308	Sunny	Moderate	Mid-Flood	Middle	3.25	8:20	10.03	8.15	32.72	17.43	3.57	0.309	E	/
M3	20220308	Sunny	Moderate	Mid-Flood	Middle	3.25	8:20	10.09	8.28	32.69	17.41	3.71	0.305	SE	/
M3	20220308	Sunny	Moderate	Mid-Flood	Bottom	5.5	8:19	10	8.22	32.67	17.56	3.45	0.277	E	/
M3	20220308	Sunny	Moderate	Mid-Flood	Bottom	5.5	8:19	9.99	8.2	32.65	17.45	3.86	0.293	SE	/
M4	20220308	Sunny	Moderate	Mid-Flood	Surface	1	9:30	9.69	8.3	33.45	17.55	4.2	0.291	E	/
M4	20220308	Sunny	Moderate	Mid-Flood	Surface	1	9:30	9.77	8.41	33.44	17.53	4.19	0.309	SE	/
M4	20220308	Sunny	Moderate	Mid-Flood	Bottom	3.9	9:29	9.62	8.37	33.61	17.54	4.2	0.265	SE	/
M4	20220308	Sunny	Moderate	Mid-Flood	Bottom	3.9	9:29	9.84	8.28	33.44	17.59	4.45	0.264	E	/