

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	20220726	Sunny	Moderate	Mid-Ebb	Surface	1	9:27	8.67	8.18	28.98	30.02	3.92	0.287 E	/	
C1	20220726	Sunny	Moderate	Mid-Ebb	Surface	1	9:27	8.56	8.18	29.05	30.05	3.45	0.278 SE	/	
C1	20220726	Sunny	Moderate	Mid-Ebb	Middle	11.05	9:26	8.71	8.17	28.66	30.02	4.1	0.263 SE	/	
C1	20220726	Sunny	Moderate	Mid-Ebb	Middle	11.05	9:26	8.47	8.23	28.84	30.04	4.11	0.274 E	/	
C1	20220726	Sunny	Moderate	Mid-Ebb	Bottom	21.1	9:25	8.51	8.2	28.66	30.06	4.09	0.268 E	/	
C1	20220726	Sunny	Moderate	Mid-Ebb	Bottom	21.1	9:25	8.57	8.21	28.86	30.04	4.36	0.284 SE	/	
C2	20220726	Sunny	Moderate	Mid-Ebb	Surface	1	10:44	8.99	8.14	28.76	30.11	2.77	0.294 SE	/	
C2	20220726	Sunny	Moderate	Mid-Ebb	Surface	1	10:44	8.96	8.16	28.83	30.10	2.85	0.27 E	/	
C2	20220726	Sunny	Moderate	Mid-Ebb	Middle	12.9	10:43	8.86	8.17	28.88	29.98	2.9	0.287 SE	/	
C2	20220726	Sunny	Moderate	Mid-Ebb	Middle	12.9	10:43	9.08	8.11	28.60	30.12	3.15	0.292 E	/	
C2	20220726	Sunny	Moderate	Mid-Ebb	Bottom	24.8	10:42	9.02	8.13	28.89	30.02	3.48	0.299 SE	/	
C2	20220726	Sunny	Moderate	Mid-Ebb	Bottom	24.8	10:42	9.04	8.19	28.78	30.07	3.32	0.3 E	/	
M1	20220726	Sunny	Moderate	Mid-Ebb	Surface	1	10:01	8.65	8.11	29.33	30.17	3.29	0.264 SE	/	
M1	20220726	Sunny	Moderate	Mid-Ebb	Surface	1	10:01	8.71	8.15	29.35	30.13	3.41	0.277 SE	/	
M1	20220726	Sunny	Moderate	Mid-Ebb	Middle	3.3	10:00	8.73	8.13	29.24	30.10	3.37	0.293 SE	/	
M1	20220726	Sunny	Moderate	Mid-Ebb	Middle	3.3	10:00	8.7	8.14	29.44	30.21	3.39	0.277 E	/	
M1	20220726	Sunny	Moderate	Mid-Ebb	Bottom	5.6	9:59	8.8	8.16	29.06	30.24	3.16	0.263 SE	/	
M1	20220726	Sunny	Moderate	Mid-Ebb	Bottom	5.6	9:59	8.86	8.14	29.14	30.22	3.56	0.281 SE	/	
M2	20220726	Sunny	Moderate	Mid-Ebb	Surface	1	9:45	9.31	8.24	29.08	29.82	2.44	0.292 SE	/	
M2	20220726	Sunny	Moderate	Mid-Ebb	Surface	1	9:45	9.21	8.24	28.88	29.88	2.55	0.301 SE	/	
M2	20220726	Sunny	Moderate	Mid-Ebb	Middle	6.7	9:44	9.32	8.26	29.08	29.96	2.37	0.3 SE	/	
M2	20220726	Sunny	Moderate	Mid-Ebb	Middle	6.7	9:44	9.38	8.27	28.91	29.98	2.33	0.286 E	/	
M2	20220726	Sunny	Moderate	Mid-Ebb	Bottom	12.4	9:43	9.39	8.27	28.96	29.79	2.13	0.278 SE	/	
M2	20220726	Sunny	Moderate	Mid-Ebb	Bottom	12.4	9:43	9.28	8.23	28.92	29.86	2.5	0.294 SE	/	
M3	20220726	Sunny	Moderate	Mid-Ebb	Surface	1	10:19	9.09	8.16	28.26	29.91	3.61	0.3 E	/	
M3	20220726	Sunny	Moderate	Mid-Ebb	Surface	1	10:19	8.78	8.11	28.38	29.89	3.52	0.274 E	/	
M3	20220726	Sunny	Moderate	Mid-Ebb	Middle	3.65	10:18	8.96	8.18	28.27	29.91	3.54	0.282 E	/	
M3	20220726	Sunny	Moderate	Mid-Ebb	Middle	3.65	10:18	9.04	8.16	28.46	30.01	3.63	0.282 E	/	
M3	20220726	Sunny	Moderate	Mid-Ebb	Bottom	6.3	10:17	8.84	8.15	28.42	29.89	3.44	0.289 SE	/	
M3	20220726	Sunny	Moderate	Mid-Ebb	Bottom	6.3	10:17	8.96	8.15	28.19	29.91	3.65	0.27 SE	/	
M4	20220726	Sunny	Moderate	Mid-Ebb	Surface	1	11:09	9.04	8.23	29.08	30.11	2.21	0.301 E	/	
M4	20220726	Sunny	Moderate	Mid-Ebb	Surface	1	11:09	8.91	8.22	29.15	30.06	2.19	0.273 E	/	
M4	20220726	Sunny	Moderate	Mid-Ebb	Bottom	3.5	11:08	8.92	8.2	29.21	29.99	1.98	0.269 SE	/	
M4	20220726	Sunny	Moderate	Mid-Ebb	Bottom	3.5	11:08	8.97	8.23	28.98	30.01	2.1	0.269 SE	/	

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C1	20220726	Sunny	Moderate	Mid-Flood	Surface	1	16:41	9.34	8.22	28.61	30.20	3.25	0.275	SE	/
C1	20220726	Sunny	Moderate	Mid-Flood	Surface	1	16:41	9.35	8.28	28.72	30.32	3.07	0.303	SE	/
C1	20220726	Sunny	Moderate	Mid-Flood	Middle	11.2	16:40	9.5	8.27	28.51	30.22	3.49	0.279	SE	/
C1	20220726	Sunny	Moderate	Mid-Flood	Middle	11.2	16:40	9.36	8.24	28.77	30.23	3.38	0.268	SE	/
C1	20220726	Sunny	Moderate	Mid-Flood	Bottom	21.4	16:39	9.27	8.21	28.74	30.30	3.58	0.303	E	/
C1	20220726	Sunny	Moderate	Mid-Flood	Bottom	21.4	16:39	9.45	8.27	28.57	30.20	3.78	0.307	E	/
C2	20220726	Sunny	Moderate	Mid-Flood	Surface	1	15:23	9.3	8.28	29.29	30.12	3.23	0.287	SE	/
C2	20220726	Sunny	Moderate	Mid-Flood	Surface	1	15:23	9.36	8.25	29.51	30.25	3.09	0.302	SE	/
C2	20220726	Sunny	Moderate	Mid-Flood	Middle	10.7	15:22	9.35	8.33	29.33	30.13	3.96	0.275	SE	/
C2	20220726	Sunny	Moderate	Mid-Flood	Middle	10.7	15:22	9.34	8.31	29.60	30.12	4.04	0.292	SE	/
C2	20220726	Sunny	Moderate	Mid-Flood	Bottom	20.4	15:21	9.35	8.27	29.42	30.23	4.63	0.277	SE	/
C2	20220726	Sunny	Moderate	Mid-Flood	Bottom	20.4	15:21	9.32	8.25	29.32	30.09	4.29	0.309	SE	/
M1	20220726	Sunny	Moderate	Mid-Flood	Surface	1	16:00	8.9	8.22	28.56	30.00	3.47	0.3	E	/
M1	20220726	Sunny	Moderate	Mid-Flood	Surface	1	16:00	8.87	8.18	28.53	29.86	3.2	0.302	E	/
M1	20220726	Sunny	Moderate	Mid-Flood	Middle	3.6	15:59	8.89	8.17	28.37	29.89	3.37	0.277	SE	/
M1	20220726	Sunny	Moderate	Mid-Flood	Middle	3.6	15:59	8.77	8.17	28.38	29.85	3.23	0.305	SE	/
M1	20220726	Sunny	Moderate	Mid-Flood	Bottom	6.2	15:58	8.95	8.25	28.48	29.97	3.05	0.296	E	/
M1	20220726	Sunny	Moderate	Mid-Flood	Bottom	6.2	15:58	8.77	8.17	28.57	29.95	3.45	0.292	E	/
M2	20220726	Sunny	Moderate	Mid-Flood	Surface	1	16:16	8.97	8.17	28.95	30.29	3.63	0.29	E	/
M2	20220726	Sunny	Moderate	Mid-Flood	Surface	1	16:16	8.93	8.18	28.76	30.25	3.73	0.277	SE	/
M2	20220726	Sunny	Moderate	Mid-Flood	Middle	6.7	16:15	8.81	8.16	28.85	30.14	3.65	0.27	SE	/
M2	20220726	Sunny	Moderate	Mid-Flood	Middle	6.7	16:15	8.83	8.15	28.93	30.32	3.41	0.275	SE	/
M2	20220726	Sunny	Moderate	Mid-Flood	Bottom	12.4	16:14	8.79	8.16	28.77	30.30	3.61	0.294	SE	/
M2	20220726	Sunny	Moderate	Mid-Flood	Bottom	12.4	16:14	8.93	8.15	28.96	30.19	3.56	0.3	SE	/
M3	20220726	Sunny	Moderate	Mid-Flood	Surface	1	15:42	8.52	8.16	29.50	30.07	3.09	0.288	SE	/
M3	20220726	Sunny	Moderate	Mid-Flood	Surface	1	15:42	8.42	8.15	29.50	30.13	2.85	0.267	SE	/
M3	20220726	Sunny	Moderate	Mid-Flood	Middle	3.4	15:41	8.48	8.15	29.12	30.02	2.93	0.31	SE	/
M3	20220726	Sunny	Moderate	Mid-Flood	Middle	3.4	15:41	8.6	8.16	29.28	30.08	2.59	0.273	SE	/
M3	20220726	Sunny	Moderate	Mid-Flood	Bottom	5.8	15:40	8.44	8.13	29.29	30.15	3	0.284	E	/
M3	20220726	Sunny	Moderate	Mid-Flood	Bottom	5.8	15:40	8.56	8.15	29.21	30.10	2.9	0.303	SE	/
M4	20220726	Sunny	Moderate	Mid-Flood	Surface	1	17:00	8.32	8.2	29.10	30.04	2.23	0.298	E	/
M4	20220726	Sunny	Moderate	Mid-Flood	Surface	1	17:00	8.38	8.24	29.23	30.00	2.44	0.293	E	/
M4	20220726	Sunny	Moderate	Mid-Flood	Bottom	3.8	16:59	8.49	8.17	29.01	30.07	2.91	0.295	SE	/
M4	20220726	Sunny	Moderate	Mid-Flood	Bottom	3.8	16:59	8.42	8.24	29.13	30.02	3.1	0.309	SE	/