

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	20220624	Cloudy	Moderate	Mid-Ebb	Surface	1	8:02	8.65	8.32	31.57	26.31	6.21	0.293	SE	/
C1	20220624	Cloudy	Moderate	Mid-Ebb	Surface	1	8:02	8.56	8.28	31.47	26.18	6.09	0.298	E	/
C1	20220624	Cloudy	Moderate	Mid-Ebb	Middle	11.15	8:01	8.57	8.3	31.62	26.18	6.42	0.269	E	/
C1	20220624	Cloudy	Moderate	Mid-Ebb	Middle	11.15	8:01	8.48	8.26	31.53	26.24	6.38	0.291	SE	/
C1	20220624	Cloudy	Moderate	Mid-Ebb	Bottom	21.3	8:00	8.49	8.29	31.63	26.36	6.46	0.283	SE	/
C1	20220624	Cloudy	Moderate	Mid-Ebb	Bottom	21.3	8:00	8.51	8.3	31.59	26.37	6.77	0.283	E	/
C2	20220624	Cloudy	Moderate	Mid-Ebb	Surface	1	9:21	8.17	8.25	30.94	26.22	5.74	0.285	E	/
C2	20220624	Cloudy	Moderate	Mid-Ebb	Surface	1	9:21	8.25	8.27	30.82	26.20	5.69	0.27	SE	/
C2	20220624	Cloudy	Moderate	Mid-Ebb	Middle	11.9	9:20	8.29	8.19	30.74	26.43	5.97	0.278	E	/
C2	20220624	Cloudy	Moderate	Mid-Ebb	Middle	11.9	9:20	8.23	8.23	30.88	26.27	5.7	0.276	SE	/
C2	20220624	Cloudy	Moderate	Mid-Ebb	Bottom	22.8	9:19	8.17	8.24	30.74	26.33	5.61	0.279	SE	/
C2	20220624	Cloudy	Moderate	Mid-Ebb	Bottom	22.8	9:19	8.35	8.25	30.84	26.28	5.89	0.265	SE	/
M1	20220624	Cloudy	Moderate	Mid-Ebb	Surface	1	8:42	8.53	8.23	30.87	26.51	4.44	0.283	SE	/
M1	20220624	Cloudy	Moderate	Mid-Ebb	Surface	1	8:42	8.58	8.21	30.84	26.65	4.53	0.294	SE	/
M1	20220624	Cloudy	Moderate	Mid-Ebb	Middle	3.45	8:41	8.69	8.24	30.80	26.56	4.65	0.28	E	/
M1	20220624	Cloudy	Moderate	Mid-Ebb	Middle	3.45	8:41	8.65	8.24	30.75	26.46	4.55	0.268	E	/
M1	20220624	Cloudy	Moderate	Mid-Ebb	Bottom	5.9	8:40	8.5	8.27	30.67	26.54	4.4	0.279	E	/
M1	20220624	Cloudy	Moderate	Mid-Ebb	Bottom	5.9	8:40	8.5	8.24	30.85	26.68	4.51	0.29	SE	/
M2	20220624	Cloudy	Moderate	Mid-Ebb	Surface	1	8:23	8.96	8.24	30.38	26.37	4.31	0.282	E	/
M2	20220624	Cloudy	Moderate	Mid-Ebb	Surface	1	8:23	8.84	8.27	30.35	26.39	4.55	0.277	SE	/
M2	20220624	Cloudy	Moderate	Mid-Ebb	Middle	5.8	8:22	8.77	8.27	30.23	26.43	4.37	0.291	E	/
M2	20220624	Cloudy	Moderate	Mid-Ebb	Middle	5.8	8:22	8.94	8.32	30.14	26.37	4.73	0.266	E	/
M2	20220624	Cloudy	Moderate	Mid-Ebb	Bottom	10.6	8:21	8.78	8.31	30.17	26.24	4.55	0.276	SE	/
M2	20220624	Cloudy	Moderate	Mid-Ebb	Bottom	10.6	8:21	8.9	8.23	30.11	26.31	4.59	0.291	SE	/
M3	20220624	Cloudy	Moderate	Mid-Ebb	Surface	1	9:00	8.94	8.22	30.84	26.69	5.04	0.285	SE	/
M3	20220624	Cloudy	Moderate	Mid-Ebb	Surface	1	9:00	8.82	8.27	30.83	26.61	5.12	0.282	E	/
M3	20220624	Cloudy	Moderate	Mid-Ebb	Middle	3.95	8:59	8.77	8.22	30.91	26.58	5.34	0.3	E	/
M3	20220624	Cloudy	Moderate	Mid-Ebb	Middle	3.95	8:59	8.79	8.28	30.88	26.62	5.38	0.288	E	/
M3	20220624	Cloudy	Moderate	Mid-Ebb	Bottom	6.9	8:58	8.74	8.3	30.99	26.67	5.3	0.263	SE	/
M3	20220624	Cloudy	Moderate	Mid-Ebb	Bottom	6.9	8:58	8.92	8.3	30.83	26.68	5.35	0.291	E	/
M4	20220624	Cloudy	Moderate	Mid-Ebb	Surface	1	9:43	8.79	8.34	31.13	26.33	4.87	0.265	E	/
M4	20220624	Cloudy	Moderate	Mid-Ebb	Surface	1	9:43	8.69	8.28	31.35	26.44	4.85	0.283	SE	/
M4	20220624	Cloudy	Moderate	Mid-Ebb	Bottom	4.4	9:42	8.83	8.28	31.18	26.38	4.75	0.3	E	/
M4	20220624	Cloudy	Moderate	Mid-Ebb	Bottom	4.4	9:42	8.81	8.34	31.27	26.36	4.65	0.281	SE	/

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C1	20220624	Cloudy	Moderate	Mid-Flood	Surface	1	15:18	8.33	8.16	30.70	26.46	4.17	0.305 SE	/	
C1	20220624	Cloudy	Moderate	Mid-Flood	Surface	1	15:18	8.3	8.16	30.45	26.67	3.95	0.296 SE	/	
C1	20220624	Cloudy	Moderate	Mid-Flood	Middle	9.75	15:17	8.48	8.18	30.64	26.47	4.35	0.271 E	/	
C1	20220624	Cloudy	Moderate	Mid-Flood	Middle	9.75	15:17	8.28	8.15	30.61	26.56	4.24	0.271 SE	/	
C1	20220624	Cloudy	Moderate	Mid-Flood	Bottom	18.5	15:16	8.37	8.17	30.63	26.69	4.69	0.302 SE	/	
C1	20220624	Cloudy	Moderate	Mid-Flood	Bottom	18.5	15:16	8.48	8.17	30.68	26.53	4.52	0.283 E	/	
C2	20220624	Cloudy	Moderate	Mid-Flood	Surface	1	13:53	8.44	8.15	31.31	26.67	4.87	0.308 SE	/	
C2	20220624	Cloudy	Moderate	Mid-Flood	Surface	1	13:53	8.3	8.18	31.20	26.53	4.77	0.289 SE	/	
C2	20220624	Cloudy	Moderate	Mid-Flood	Middle	10.65	13:52	8.46	8.15	31.14	26.55	5.19	0.292 E	/	
C2	20220624	Cloudy	Moderate	Mid-Flood	Middle	10.65	13:52	8.34	8.2	31.17	26.65	5.02	0.304 SE	/	
C2	20220624	Cloudy	Moderate	Mid-Flood	Bottom	20.3	13:51	8.33	8.13	31.22	26.57	5.46	0.295 SE	/	
C2	20220624	Cloudy	Moderate	Mid-Flood	Bottom	20.3	13:51	8.35	8.13	31.12	26.49	5.29	0.302 SE	/	
M1	20220624	Cloudy	Moderate	Mid-Flood	Surface	1	14:31	8.24	8.18	30.79	26.46	3.1	0.286 SE	/	
M1	20220624	Cloudy	Moderate	Mid-Flood	Surface	1	14:31	8.27	8.2	30.79	26.43	2.94	0.27 SE	/	
M1	20220624	Cloudy	Moderate	Mid-Flood	Middle	3.4	14:30	8.38	8.15	30.80	26.44	3.24	0.307 SE	/	
M1	20220624	Cloudy	Moderate	Mid-Flood	Middle	3.4	14:30	8.26	8.15	30.67	26.41	3.16	0.281 SE	/	
M1	20220624	Cloudy	Moderate	Mid-Flood	Bottom	5.8	14:29	8.48	8.21	30.75	26.60	3.15	0.273 SE	/	
M1	20220624	Cloudy	Moderate	Mid-Flood	Bottom	5.8	14:29	8.39	8.18	30.78	26.57	3.39	0.281 SE	/	
M2	20220624	Cloudy	Moderate	Mid-Flood	Surface	1	14:55	9.4	8.25	31.21	26.60	3.15	0.273 SE	/	
M2	20220624	Cloudy	Moderate	Mid-Flood	Surface	1	14:55	9.21	8.25	31.19	26.70	3.48	0.294 SE	/	
M2	20220624	Cloudy	Moderate	Mid-Flood	Middle	6.6	14:54	9.35	8.25	31.29	26.55	2.79	0.268 SE	/	
M2	20220624	Cloudy	Moderate	Mid-Flood	Middle	6.6	14:54	9.29	8.22	31.41	26.66	2.71	0.285 SE	/	
M2	20220624	Cloudy	Moderate	Mid-Flood	Bottom	12.2	14:53	9.29	8.21	31.31	26.64	2.98	0.294 E	/	
M2	20220624	Cloudy	Moderate	Mid-Flood	Bottom	12.2	14:53	9.17	8.27	31.44	26.73	3.12	0.274 SE	/	
M3	20220624	Cloudy	Moderate	Mid-Flood	Surface	1	14:10	8.31	8.2	31.49	26.23	4.07	0.287 E	/	
M3	20220624	Cloudy	Moderate	Mid-Flood	Surface	1	14:10	8.4	8.21	31.48	26.36	4.2	0.27 SE	/	
M3	20220624	Cloudy	Moderate	Mid-Flood	Middle	3.8	14:09	8.42	8.23	31.43	26.42	3.91	0.272 SE	/	
M3	20220624	Cloudy	Moderate	Mid-Flood	Middle	3.8	14:09	8.32	8.24	31.65	26.28	3.94	0.294 E	/	
M3	20220624	Cloudy	Moderate	Mid-Flood	Bottom	6.6	14:08	8.27	8.26	31.59	26.46	4.11	0.281 SE	/	
M3	20220624	Cloudy	Moderate	Mid-Flood	Bottom	6.6	14:08	8.44	8.26	31.67	26.46	4.01	0.282 SE	/	
M4	20220624	Cloudy	Moderate	Mid-Flood	Surface	1	15:39	8.23	8.2	31.36	26.63	3.86	0.31 SE	/	
M4	20220624	Cloudy	Moderate	Mid-Flood	Surface	1	15:39	8.34	8.17	31.39	26.67	4.21	0.306 SE	/	
M4	20220624	Cloudy	Moderate	Mid-Flood	Bottom	4.5	15:38	8.46	8.2	31.30	26.61	3.86	0.264 E	/	
M4	20220624	Cloudy	Moderate	Mid-Flood	Bottom	4.5	15:38	8.39	8.22	31.35	26.62	3.98	0.263 E	/	