

Location	Date	Weather	Sea Condi	Tidal	Water Leve	Depth (m)	Time	DO (mg/L)	pH	Sal (ppt)	Temp (?)	Turbidty (N	Current Ve	Current Dir	Remark
C1	20221126	Cloudy	Moderate	Mid-Ebb	Surface	1	11:54	8.7	8.25	32.93	24.39	5.87	0.27	E	/
C1	20221126	Cloudy	Moderate	Mid-Ebb	Surface	1	11:54	8.8	8.25	32.82	24.44	5.73	0.272	E	/
C1	20221126	Cloudy	Moderate	Mid-Ebb	Middle	9.3	11:53	8.81	8.24	32.95	24.32	5.99	0.267	SE	/
C1	20221126	Cloudy	Moderate	Mid-Ebb	Middle	9.3	11:53	8.67	8.26	33.01	24.36	6.03	0.264	SE	/
C1	20221126	Cloudy	Moderate	Mid-Ebb	Bottom	17.6	11:52	8.68	8.24	32.99	24.31	6.22	0.281	SE	/
C1	20221126	Cloudy	Moderate	Mid-Ebb	Bottom	17.6	11:52	8.82	8.28	32.93	24.35	6.02	0.293	SE	/
C2	20221126	Cloudy	Moderate	Mid-Ebb	Surface	1	15:03	8.08	8.25	32.50	24.42	4.54	0.291	E	/
C2	20221126	Cloudy	Moderate	Mid-Ebb	Surface	1	15:03	8.11	8.17	32.36	24.44	4.9	0.263	SE	/
C2	20221126	Cloudy	Moderate	Mid-Ebb	Middle	11.3	15:02	8.11	8.24	32.35	24.31	4.63	0.295	E	/
C2	20221126	Cloudy	Moderate	Mid-Ebb	Middle	11.3	15:02	8.11	8.18	32.51	24.33	4.76	0.267	SE	/
C2	20221126	Cloudy	Moderate	Mid-Ebb	Bottom	21.6	15:01	8.18	8.22	32.36	24.37	5.3	0.295	SE	/
C2	20221126	Cloudy	Moderate	Mid-Ebb	Bottom	21.6	15:01	8.08	8.22	32.50	24.29	4.9	0.278	SE	/
M1	20221126	Cloudy	Moderate	Mid-Ebb	Surface	1	12:27	8.31	8.17	33.16	24.35	5.11	0.27	E	/
M1	20221126	Cloudy	Moderate	Mid-Ebb	Surface	1	12:27	8.43	8.17	33.42	24.45	5.32	0.273	SE	/
M1	20221126	Cloudy	Moderate	Mid-Ebb	Middle	3.7	12:26	8.28	8.22	33.21	24.36	5.07	0.283	SE	/
M1	20221126	Cloudy	Moderate	Mid-Ebb	Middle	3.7	12:26	8.45	8.23	33.22	24.48	5.4	0.287	SE	/
M1	20221126	Cloudy	Moderate	Mid-Ebb	Bottom	6.4	12:25	8.46	8.18	33.34	24.43	5.22	0.3	SE	/
M1	20221126	Cloudy	Moderate	Mid-Ebb	Bottom	6.4	12:25	8.3	8.2	33.36	24.36	5.18	0.275	SE	/
M2	20221126	Cloudy	Moderate	Mid-Ebb	Surface	1	12:10	8.33	8.22	33.10	24.28	4.27	0.281	SE	/
M2	20221126	Cloudy	Moderate	Mid-Ebb	Surface	1	12:10	8.19	8.28	33.05	24.31	4.12	0.296	SE	/
M2	20221126	Cloudy	Moderate	Mid-Ebb	Middle	6.9	12:09	8.26	8.23	33.08	24.34	3.97	0.263	E	/
M2	20221126	Cloudy	Moderate	Mid-Ebb	Middle	6.9	12:09	8.37	8.27	33.04	24.35	4.05	0.263	SE	/
M2	20221126	Cloudy	Moderate	Mid-Ebb	Bottom	12.8	12:08	8.33	8.23	33.20	24.40	4.35	0.264	SE	/
M2	20221126	Cloudy	Moderate	Mid-Ebb	Bottom	12.8	12:08	8.32	8.27	33.03	24.39	4.39	0.273	E	/
M3	20221126	Cloudy	Moderate	Mid-Ebb	Surface	1	12:45	8.4	8.21	32.94	24.42	4.44	0.285	SE	/
M3	20221126	Cloudy	Moderate	Mid-Ebb	Surface	1	12:45	8.52	8.21	33.07	24.32	4.47	0.285	SE	/
M3	20221126	Cloudy	Moderate	Mid-Ebb	Middle	3.2	12:44	8.51	8.17	32.92	24.42	4.07	0.267	E	/
M3	20221126	Cloudy	Moderate	Mid-Ebb	Middle	3.2	12:44	8.34	8.19	33.02	24.28	4.24	0.276	E	/
M3	20221126	Cloudy	Moderate	Mid-Ebb	Bottom	5.4	12:43	8.43	8.2	33.12	24.38	4.18	0.299	E	/
M3	20221126	Cloudy	Moderate	Mid-Ebb	Bottom	5.4	12:43	8.42	8.21	32.95	24.35	4.19	0.298	SE	/
M4	20221126	Cloudy	Moderate	Mid-Ebb	Surface	1	15:31	8.78	8.26	32.62	24.41	4.56	0.274	E	/
M4	20221126	Cloudy	Moderate	Mid-Ebb	Surface	1	15:31	8.7	8.27	32.59	24.44	4.7	0.28	SE	/
M4	20221126	Cloudy	Moderate	Mid-Ebb	Bottom	3.7	15:30	8.75	8.24	32.62	24.34	4.74	0.282	SE	/
M4	20221126	Cloudy	Moderate	Mid-Ebb	Bottom	3.7	15:30	8.7	8.25	32.52	24.41	4.61	0.289	E	/

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C1	20221126	Cloudy	Moderate	Mid-Flood	Surface	1	9:49	8.22	8.26	32.49	24.39	4.65	0.303 E	/	/
C1	20221126	Cloudy	Moderate	Mid-Flood	Surface	1	9:49	8.15	8.27	32.71	24.52	4.62	0.274 E	/	/
C1	20221126	Cloudy	Moderate	Mid-Flood	Middle	9.95	9:48	8.15	8.22	32.45	24.53	4.7	0.299 SE	/	/
C1	20221126	Cloudy	Moderate	Mid-Flood	Middle	9.95	9:48	8.13	8.27	32.59	24.36	4.61	0.285 SE	/	/
C1	20221126	Cloudy	Moderate	Mid-Flood	Bottom	18.9	9:47	8.15	8.25	32.72	24.36	4.98	0.283 E	/	/
C1	20221126	Cloudy	Moderate	Mid-Flood	Bottom	18.9	9:47	8.2	8.26	32.60	24.51	4.82	0.294 SE	/	/
C2	20221126	Cloudy	Moderate	Mid-Flood	Surface	1	8:41	8.86	8.29	32.67	24.20	4.83	0.293 SE	/	/
C2	20221126	Cloudy	Moderate	Mid-Flood	Surface	1	8:41	8.66	8.31	32.70	24.24	4.95	0.296 SE	/	/
C2	20221126	Cloudy	Moderate	Mid-Flood	Middle	12.45	8:40	8.66	8.3	32.67	24.17	5.39	0.277 SE	/	/
C2	20221126	Cloudy	Moderate	Mid-Flood	Middle	12.45	8:40	8.6	8.28	32.59	24.32	5.28	0.294 SE	/	/
C2	20221126	Cloudy	Moderate	Mid-Flood	Bottom	23.9	8:39	8.65	8.3	32.62	24.29	5.68	0.296 E	/	/
C2	20221126	Cloudy	Moderate	Mid-Flood	Bottom	23.9	8:39	8.64	8.3	32.72	24.17	5.45	0.311 E	/	/
M1	20221126	Cloudy	Moderate	Mid-Flood	Surface	1	9:14	8.76	8.25	33.28	24.37	3.93	0.27 E	/	/
M1	20221126	Cloudy	Moderate	Mid-Flood	Surface	1	9:14	8.85	8.26	33.45	24.37	4.11	0.276 E	/	/
M1	20221126	Cloudy	Moderate	Mid-Flood	Middle	3.3	9:13	8.81	8.26	33.37	24.41	3.78	0.311 SE	/	/
M1	20221126	Cloudy	Moderate	Mid-Flood	Middle	3.3	9:13	8.82	8.25	33.47	24.25	4.15	0.309 SE	/	/
M1	20221126	Cloudy	Moderate	Mid-Flood	Bottom	5.6	9:12	8.77	8.27	33.55	24.26	3.9	0.282 E	/	/
M1	20221126	Cloudy	Moderate	Mid-Flood	Bottom	5.6	9:12	8.7	8.26	33.45	24.31	4.24	0.303 E	/	/
M2	20221126	Cloudy	Moderate	Mid-Flood	Surface	1	9:32	8.72	8.26	33.08	24.42	3.78	0.304 SE	/	/
M2	20221126	Cloudy	Moderate	Mid-Flood	Surface	1	9:32	8.58	8.28	32.90	24.35	4.24	0.311 E	/	/
M2	20221126	Cloudy	Moderate	Mid-Flood	Middle	6.8	9:31	8.63	8.3	32.96	24.43	3.96	0.281 SE	/	/
M2	20221126	Cloudy	Moderate	Mid-Flood	Middle	6.8	9:31	8.57	8.26	32.95	24.32	4.18	0.307 SE	/	/
M2	20221126	Cloudy	Moderate	Mid-Flood	Bottom	12.6	9:30	8.6	8.29	32.94	24.35	3.85	0.311 E	/	/
M2	20221126	Cloudy	Moderate	Mid-Flood	Bottom	12.6	9:30	8.63	8.29	33.05	24.31	4.16	0.266 E	/	/
M3	20221126	Cloudy	Moderate	Mid-Flood	Surface	1	8:57	8.2	8.24	32.71	24.48	4.28	0.301 SE	/	/
M3	20221126	Cloudy	Moderate	Mid-Flood	Surface	1	8:57	8.23	8.27	32.81	24.32	3.9	0.31 E	/	/
M3	20221126	Cloudy	Moderate	Mid-Flood	Middle	3.95	8:56	8.16	8.25	32.68	24.40	4.35	0.295 SE	/	/
M3	20221126	Cloudy	Moderate	Mid-Flood	Middle	3.95	8:56	8.13	8.27	32.84	24.33	4.06	0.279 E	/	/
M3	20221126	Cloudy	Moderate	Mid-Flood	Bottom	6.9	8:55	8.18	8.26	32.74	24.44	4.35	0.276 SE	/	/
M3	20221126	Cloudy	Moderate	Mid-Flood	Bottom	6.9	8:55	8.21	8.24	32.88	24.37	4.03	0.309 E	/	/
M4	20221126	Cloudy	Moderate	Mid-Flood	Surface	1	10:08	8.75	8.28	32.51	24.31	4.76	0.269 SE	/	/
M4	20221126	Cloudy	Moderate	Mid-Flood	Surface	1	10:08	8.79	8.28	32.37	24.32	5.03	0.265 E	/	/
M4	20221126	Cloudy	Moderate	Mid-Flood	Bottom	3.7	10:07	8.83	8.29	32.51	24.31	4.84	0.306 E	/	/
M4	20221126	Cloudy	Moderate	Mid-Flood	Bottom	3.7	10:07	8.84	8.28	32.33	24.26	5.01	0.294 SE	/	/