

| Location | Date | Weather | Sea Condi | Tidal | Water Level | Depth (m) | Time | DO (mg/L) | pH | Sal (ppt) | Temp (?) | Turbidity (N | Current Ve | Current Dir | Remark |
|----------|----------|---------|-----------|---------|-------------|-----------|-------|-----------|------|-----------|----------|--------------|------------|-------------|--------|
| C1 | 20221124 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 10:37 | 8.54 | 8.19 | 32.75 | 24.70 | 4.95 | 0.268 | SE | / |
| C1 | 20221124 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 10:37 | 8.72 | 8.16 | 32.71 | 24.52 | 5.03 | 0.301 | SE | / |
| C1 | 20221124 | Cloudy | Moderate | Mid-Ebb | Middle | 10.15 | 10:36 | 8.54 | 8.16 | 32.76 | 24.61 | 5.09 | 0.292 | E | / |
| C1 | 20221124 | Cloudy | Moderate | Mid-Ebb | Middle | 10.15 | 10:36 | 8.57 | 8.18 | 32.82 | 24.70 | 4.98 | 0.268 | SE | / |
| C1 | 20221124 | Cloudy | Moderate | Mid-Ebb | Bottom | 19.3 | 10:35 | 8.51 | 8.16 | 32.96 | 24.71 | 5.49 | 0.273 | E | / |
| C1 | 20221124 | Cloudy | Moderate | Mid-Ebb | Bottom | 19.3 | 10:35 | 8.52 | 8.16 | 32.87 | 24.53 | 5.32 | 0.283 | E | / |
| C2 | 20221124 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 11:41 | 8.38 | 8.2 | 32.01 | 24.36 | 4.32 | 0.285 | SE | / |
| C2 | 20221124 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 11:41 | 8.39 | 8.26 | 31.95 | 24.59 | 4.18 | 0.263 | SE | / |
| C2 | 20221124 | Cloudy | Moderate | Mid-Ebb | Middle | 12.35 | 11:40 | 8.38 | 8.24 | 32.04 | 24.55 | 4.25 | 0.298 | SE | / |
| C2 | 20221124 | Cloudy | Moderate | Mid-Ebb | Middle | 12.35 | 11:40 | 8.42 | 8.24 | 31.89 | 24.45 | 4.17 | 0.263 | SE | / |
| C2 | 20221124 | Cloudy | Moderate | Mid-Ebb | Bottom | 23.7 | 11:39 | 8.39 | 8.22 | 31.94 | 24.45 | 4.48 | 0.295 | SE | / |
| C2 | 20221124 | Cloudy | Moderate | Mid-Ebb | Bottom | 23.7 | 11:39 | 8.39 | 8.23 | 32.10 | 24.59 | 4.32 | 0.287 | E | / |
| M1 | 20221124 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 11:10 | 8.28 | 8.27 | 32.79 | 24.38 | 2.81 | 0.284 | SE | / |
| M1 | 20221124 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 11:10 | 8.12 | 8.26 | 32.92 | 24.45 | 2.45 | 0.287 | SE | / |
| M1 | 20221124 | Cloudy | Moderate | Mid-Ebb | Middle | 3.35 | 11:09 | 8.11 | 8.24 | 32.72 | 24.58 | 2.67 | 0.285 | E | / |
| M1 | 20221124 | Cloudy | Moderate | Mid-Ebb | Middle | 3.35 | 11:09 | 8.16 | 8.28 | 32.87 | 24.47 | 2.67 | 0.283 | SE | / |
| M1 | 20221124 | Cloudy | Moderate | Mid-Ebb | Bottom | 5.7 | 11:08 | 8.16 | 8.27 | 32.74 | 24.39 | 2.59 | 0.276 | SE | / |
| M1 | 20221124 | Cloudy | Moderate | Mid-Ebb | Bottom | 5.7 | 11:08 | 8.12 | 8.28 | 32.90 | 24.58 | 2.48 | 0.267 | SE | / |
| M2 | 20221124 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 10:53 | 8.71 | 8.25 | 32.77 | 24.35 | 3.78 | 0.301 | SE | / |
| M2 | 20221124 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 10:53 | 8.53 | 8.26 | 32.62 | 24.43 | 3.57 | 0.27 | E | / |
| M2 | 20221124 | Cloudy | Moderate | Mid-Ebb | Middle | 6.45 | 10:52 | 8.51 | 8.25 | 32.86 | 24.20 | 3.39 | 0.271 | SE | / |
| M2 | 20221124 | Cloudy | Moderate | Mid-Ebb | Middle | 6.45 | 10:52 | 8.44 | 8.29 | 32.69 | 24.39 | 3.51 | 0.286 | SE | / |
| M2 | 20221124 | Cloudy | Moderate | Mid-Ebb | Bottom | 11.9 | 10:51 | 8.73 | 8.27 | 32.73 | 24.24 | 3.44 | 0.286 | SE | / |
| M2 | 20221124 | Cloudy | Moderate | Mid-Ebb | Bottom | 11.9 | 10:51 | 8.51 | 8.26 | 32.84 | 24.40 | 3.63 | 0.289 | SE | / |
| M3 | 20221124 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 11:25 | 8.64 | 8.21 | 33.05 | 24.33 | 3.56 | 0.297 | E | / |
| M3 | 20221124 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 11:25 | 8.66 | 8.2 | 33.17 | 24.40 | 3.31 | 0.289 | SE | / |
| M3 | 20221124 | Cloudy | Moderate | Mid-Ebb | Middle | 3.7 | 11:24 | 8.62 | 8.19 | 33.03 | 24.30 | 3.29 | 0.292 | SE | / |
| M3 | 20221124 | Cloudy | Moderate | Mid-Ebb | Middle | 3.7 | 11:24 | 8.67 | 8.19 | 32.99 | 24.39 | 3.46 | 0.28 | E | / |
| M3 | 20221124 | Cloudy | Moderate | Mid-Ebb | Bottom | 6.4 | 11:23 | 8.57 | 8.21 | 33.19 | 24.24 | 3.29 | 0.275 | E | / |
| M3 | 20221124 | Cloudy | Moderate | Mid-Ebb | Bottom | 6.4 | 11:23 | 8.58 | 8.18 | 33.14 | 24.25 | 3.71 | 0.301 | E | / |
| M4 | 20221124 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 12:11 | 8.11 | 8.2 | 32.24 | 24.25 | 4.69 | 0.28 | E | / |
| M4 | 20221124 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 12:11 | 8.19 | 8.24 | 32.31 | 24.42 | 4.68 | 0.292 | SE | / |
| M4 | 20221124 | Cloudy | Moderate | Mid-Ebb | Bottom | 4.3 | 12:10 | 8.16 | 8.2 | 32.29 | 24.23 | 4.69 | 0.263 | SE | / |
| M4 | 20221124 | Cloudy | Moderate | Mid-Ebb | Bottom | 4.3 | 12:10 | 8.15 | 8.24 | 32.25 | 24.28 | 4.46 | 0.275 | E | / |

| 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 | 20221124 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 17:07 | 8.58 | 8.25 | 32.37 | 24.73 | 4.34 | 0.302 | SE | / |
| C1 | 20221124 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 17:07 | 8.5 | 8.25 | 32.35 | 24.67 | 4.18 | 0.278 | E | / |
| C1 | 20221124 | Cloudy | Moderate | Mid-Flood | Middle | 10 | 17:06 | 8.52 | 8.25 | 32.34 | 24.64 | 4.25 | 0.3 | E | / |
| C1 | 20221124 | Cloudy | Moderate | Mid-Flood | Middle | 10 | 17:06 | 8.51 | 8.26 | 32.34 | 24.70 | 4.45 | 0.291 | SE | / |
| C1 | 20221124 | Cloudy | Moderate | Mid-Flood | Bottom | 19 | 17:05 | 8.55 | 8.24 | 32.51 | 24.65 | 4.72 | 0.297 | SE | / |
| C1 | 20221124 | Cloudy | Moderate | Mid-Flood | Bottom | 19 | 17:05 | 8.63 | 8.24 | 32.46 | 24.65 | 4.52 | 0.288 | E | / |
| C2 | 20221124 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 15:56 | 8.15 | 8.22 | 32.27 | 24.46 | 4.95 | 0.298 | E | / |
| C2 | 20221124 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 15:56 | 8.24 | 8.23 | 32.50 | 24.53 | 4.56 | 0.306 | E | / |
| C2 | 20221124 | Cloudy | Moderate | Mid-Flood | Middle | 10.65 | 15:55 | 8.26 | 8.23 | 32.28 | 24.57 | 5.04 | 0.285 | SE | / |
| C2 | 20221124 | Cloudy | Moderate | Mid-Flood | Middle | 10.65 | 15:55 | 8.26 | 8.17 | 32.31 | 24.55 | 4.89 | 0.287 | E | / |
| C2 | 20221124 | Cloudy | Moderate | Mid-Flood | Bottom | 20.3 | 15:54 | 8.2 | 8.19 | 32.41 | 24.63 | 5.5 | 0.296 | SE | / |
| C2 | 20221124 | Cloudy | Moderate | Mid-Flood | Bottom | 20.3 | 15:54 | 8.21 | 8.2 | 32.45 | 24.47 | 5.8 | 0.309 | E | / |
| M1 | 20221124 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 16:30 | 8.65 | 8.21 | 31.98 | 24.52 | 3.47 | 0.271 | SE | / |
| M1 | 20221124 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 16:30 | 8.73 | 8.22 | 32.08 | 24.40 | 3.54 | 0.306 | SE | / |
| M1 | 20221124 | Cloudy | Moderate | Mid-Flood | Middle | 3.35 | 16:29 | 8.73 | 8.23 | 32.00 | 24.45 | 3.77 | 0.269 | SE | / |
| M1 | 20221124 | Cloudy | Moderate | Mid-Flood | Middle | 3.35 | 16:29 | 8.73 | 8.23 | 32.03 | 24.50 | 3.71 | 0.28 | SE | / |
| M1 | 20221124 | Cloudy | Moderate | Mid-Flood | Bottom | 5.7 | 16:28 | 8.72 | 8.2 | 31.99 | 24.54 | 3.87 | 0.297 | SE | / |
| M1 | 20221124 | Cloudy | Moderate | Mid-Flood | Bottom | 5.7 | 16:28 | 8.72 | 8.22 | 32.22 | 24.54 | 3.71 | 0.271 | E | / |
| M2 | 20221124 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 16:49 | 8.18 | 8.19 | 32.14 | 24.53 | 3.69 | 0.298 | SE | / |
| M2 | 20221124 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 16:49 | 8.17 | 8.21 | 32.17 | 24.37 | 3.66 | 0.305 | SE | / |
| M2 | 20221124 | Cloudy | Moderate | Mid-Flood | Middle | 6.85 | 16:48 | 8.19 | 8.24 | 32.17 | 24.45 | 3.51 | 0.283 | E | / |
| M2 | 20221124 | Cloudy | Moderate | Mid-Flood | Middle | 6.85 | 16:48 | 8.23 | 8.25 | 31.95 | 24.45 | 3.55 | 0.304 | E | / |
| M2 | 20221124 | Cloudy | Moderate | Mid-Flood | Bottom | 12.7 | 16:47 | 8.21 | 8.18 | 32.11 | 24.47 | 3.53 | 0.292 | SE | / |
| M2 | 20221124 | Cloudy | Moderate | Mid-Flood | Bottom | 12.7 | 16:47 | 8.26 | 8.25 | 32.04 | 24.51 | 3.66 | 0.287 | SE | / |
| M3 | 20221124 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 16:12 | 8.09 | 8.18 | 32.28 | 24.71 | 4.01 | 0.307 | E | / |
| M3 | 20221124 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 16:12 | 8.09 | 8.22 | 32.47 | 24.60 | 4.09 | 0.301 | SE | / |
| M3 | 20221124 | Cloudy | Moderate | Mid-Flood | Middle | 3.4 | 16:11 | 8.19 | 8.2 | 32.34 | 24.66 | 3.74 | 0.28 | SE | / |
| M3 | 20221124 | Cloudy | Moderate | Mid-Flood | Middle | 3.4 | 16:11 | 8.2 | 8.2 | 32.40 | 24.59 | 3.89 | 0.31 | SE | / |
| M3 | 20221124 | Cloudy | Moderate | Mid-Flood | Bottom | 5.8 | 16:10 | 8.21 | 8.2 | 32.25 | 24.70 | 4.05 | 0.269 | E | / |
| M3 | 20221124 | Cloudy | Moderate | Mid-Flood | Bottom | 5.8 | 16:10 | 8.23 | 8.23 | 32.19 | 24.60 | 4.17 | 0.311 | E | / |
| M4 | 20221124 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 17:26 | 8.65 | 8.24 | 32.93 | 24.36 | 3.36 | 0.31 | SE | / |
| M4 | 20221124 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 17:26 | 8.57 | 8.25 | 32.87 | 24.31 | 3.29 | 0.284 | E | / |
| M4 | 20221124 | Cloudy | Moderate | Mid-Flood | Bottom | 4.4 | 17:25 | 8.55 | 8.22 | 32.79 | 24.36 | 3.59 | 0.297 | E | / |
| M4 | 20221124 | Cloudy | Moderate | Mid-Flood | Bottom | 4.4 | 17:25 | 8.62 | 8.23 | 32.89 | 24.38 | 3.17 | 0.295 | E | / |