

| 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 | 20221119 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 8:02 | 8.45 | 8.23 | 31.80 | 25.90 | 5.5 | 0.297 | SE | / |
| C1 | 20221119 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 8:02 | 8.38 | 8.17 | 31.88 | 25.88 | 5.36 | 0.288 | E | / |
| C1 | 20221119 | Cloudy | Moderate | Mid-Ebb | Middle | 11.6 | 8:01 | 8.31 | 8.22 | 31.68 | 25.91 | 5.81 | 0.273 | E | / |
| C1 | 20221119 | Cloudy | Moderate | Mid-Ebb | Middle | 11.6 | 8:01 | 8.37 | 8.17 | 31.65 | 25.90 | 5.52 | 0.279 | SE | / |
| C1 | 20221119 | Cloudy | Moderate | Mid-Ebb | Bottom | 22.2 | 8:00 | 8.42 | 8.18 | 31.80 | 25.84 | 6.2 | 0.277 | E | / |
| C1 | 20221119 | Cloudy | Moderate | Mid-Ebb | Bottom | 22.2 | 8:00 | 8.4 | 8.2 | 31.85 | 25.73 | 5.97 | 0.279 | E | / |
| C2 | 20221119 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 9:08 | 8.79 | 8.31 | 32.18 | 25.80 | 4.43 | 0.284 | SE | / |
| C2 | 20221119 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 9:08 | 8.72 | 8.34 | 32.12 | 25.81 | 4.51 | 0.275 | E | / |
| C2 | 20221119 | Cloudy | Moderate | Mid-Ebb | Middle | 10.55 | 9:07 | 8.8 | 8.3 | 32.29 | 25.88 | 4.32 | 0.275 | E | / |
| C2 | 20221119 | Cloudy | Moderate | Mid-Ebb | Middle | 10.55 | 9:07 | 8.73 | 8.3 | 32.27 | 25.93 | 4.56 | 0.279 | SE | / |
| C2 | 20221119 | Cloudy | Moderate | Mid-Ebb | Bottom | 20.1 | 9:06 | 8.8 | 8.35 | 32.26 | 25.87 | 4.77 | 0.268 | E | / |
| C2 | 20221119 | Cloudy | Moderate | Mid-Ebb | Bottom | 20.1 | 9:06 | 8.89 | 8.29 | 32.23 | 25.83 | 4.62 | 0.295 | SE | / |
| M1 | 20221119 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 8:35 | 8.15 | 8.23 | 31.77 | 26.12 | 4.67 | 0.275 | SE | / |
| M1 | 20221119 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 8:35 | 8.21 | 8.26 | 31.72 | 26.11 | 4.8 | 0.293 | E | / |
| M1 | 20221119 | Cloudy | Moderate | Mid-Ebb | Middle | 3.55 | 8:34 | 8.09 | 8.29 | 31.74 | 25.97 | 4.96 | 0.278 | E | / |
| M1 | 20221119 | Cloudy | Moderate | Mid-Ebb | Middle | 3.55 | 8:34 | 8.13 | 8.23 | 31.64 | 26.01 | 4.7 | 0.287 | E | / |
| M1 | 20221119 | Cloudy | Moderate | Mid-Ebb | Bottom | 6.1 | 8:33 | 8.22 | 8.23 | 31.68 | 26.07 | 4.73 | 0.299 | SE | / |
| M1 | 20221119 | Cloudy | Moderate | Mid-Ebb | Bottom | 6.1 | 8:33 | 8.16 | 8.26 | 31.84 | 26.04 | 4.69 | 0.284 | SE | / |
| M2 | 20221119 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 8:18 | 8.88 | 8.18 | 33.12 | 25.97 | 4.7 | 0.297 | E | / |
| M2 | 20221119 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 8:18 | 8.87 | 8.2 | 33.05 | 25.83 | 4.87 | 0.27 | SE | / |
| M2 | 20221119 | Cloudy | Moderate | Mid-Ebb | Middle | 6.7 | 8:17 | 8.91 | 8.17 | 33.07 | 26.00 | 4.66 | 0.265 | E | / |
| M2 | 20221119 | Cloudy | Moderate | Mid-Ebb | Middle | 6.7 | 8:17 | 8.78 | 8.17 | 33.15 | 25.90 | 4.97 | 0.274 | E | / |
| M2 | 20221119 | Cloudy | Moderate | Mid-Ebb | Bottom | 12.4 | 8:16 | 8.95 | 8.18 | 33.02 | 25.83 | 4.68 | 0.292 | SE | / |
| M2 | 20221119 | Cloudy | Moderate | Mid-Ebb | Bottom | 12.4 | 8:16 | 8.92 | 8.18 | 33.08 | 25.85 | 4.85 | 0.27 | E | / |
| M3 | 20221119 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 8:51 | 8.84 | 8.29 | 31.92 | 25.80 | 4.78 | 0.297 | E | / |
| M3 | 20221119 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 8:51 | 8.7 | 8.26 | 31.95 | 25.81 | 4.47 | 0.263 | SE | / |
| M3 | 20221119 | Cloudy | Moderate | Mid-Ebb | Middle | 3.45 | 8:50 | 8.8 | 8.23 | 32.06 | 25.65 | 4.83 | 0.286 | E | / |
| M3 | 20221119 | Cloudy | Moderate | Mid-Ebb | Middle | 3.45 | 8:50 | 8.82 | 8.23 | 32.03 | 25.68 | 4.49 | 0.267 | SE | / |
| M3 | 20221119 | Cloudy | Moderate | Mid-Ebb | Bottom | 5.9 | 8:49 | 8.78 | 8.28 | 32.10 | 25.76 | 4.66 | 0.288 | SE | / |
| M3 | 20221119 | Cloudy | Moderate | Mid-Ebb | Bottom | 5.9 | 8:49 | 8.81 | 8.29 | 32.03 | 25.85 | 4.58 | 0.268 | SE | / |
| M4 | 20221119 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 9:35 | 9.31 | 8.3 | 32.63 | 25.95 | 5.15 | 0.287 | SE | / |
| M4 | 20221119 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 9:35 | 9.4 | 8.3 | 32.64 | 25.96 | 5.17 | 0.272 | E | / |
| M4 | 20221119 | Cloudy | Moderate | Mid-Ebb | Bottom | 4.1 | 9:34 | 9.41 | 8.35 | 32.72 | 25.91 | 5.09 | 0.286 | SE | / |
| M4 | 20221119 | Cloudy | Moderate | Mid-Ebb | Bottom | 4.1 | 9:34 | 9.21 | 8.32 | 32.79 | 25.88 | 5.4 | 0.297 | 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 | 20221119 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 14:59 | 8.2 | 8.17 | 31.92 | 25.74 | 4.05 | 0.303 | SE | / |
| C1 | 20221119 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 14:59 | 8.2 | 8.18 | 32.25 | 25.89 | 3.9 | 0.278 | SE | / |
| C1 | 20221119 | Cloudy | Moderate | Mid-Flood | Middle | 10.1 | 14:58 | 8.27 | 8.15 | 31.52 | 25.76 | 3.96 | 0.307 | E | / |
| C1 | 20221119 | Cloudy | Moderate | Mid-Flood | Middle | 10.1 | 14:58 | 8.2 | 8.14 | 31.46 | 25.77 | 4.04 | 0.263 | SE | / |
| C1 | 20221119 | Cloudy | Moderate | Mid-Flood | Bottom | 19.2 | 14:57 | 8.3 | 8.16 | 31.53 | 25.74 | 4.35 | 0.268 | SE | / |
| C1 | 20221119 | Cloudy | Moderate | Mid-Flood | Bottom | 19.2 | 14:57 | 8.29 | 8.16 | 31.43 | 25.86 | 4.17 | 0.286 | E | / |
| C2 | 20221119 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 13:51 | 8.74 | 8.08 | 31.63 | 25.89 | 4.89 | 0.298 | SE | / |
| C2 | 20221119 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 13:51 | 8.62 | 8.09 | 31.98 | 25.92 | 5.06 | 0.293 | SE | / |
| C2 | 20221119 | Cloudy | Moderate | Mid-Flood | Middle | 11.85 | 13:50 | 8.59 | 8.07 | 31.41 | 25.80 | 5.2 | 0.301 | E | / |
| C2 | 20221119 | Cloudy | Moderate | Mid-Flood | Middle | 11.85 | 13:50 | 8.75 | 8.08 | 31.83 | 25.83 | 5.03 | 0.277 | E | / |
| C2 | 20221119 | Cloudy | Moderate | Mid-Flood | Bottom | 22.7 | 13:49 | 8.66 | 8.12 | 32.16 | 25.80 | 5.85 | 0.289 | E | / |
| C2 | 20221119 | Cloudy | Moderate | Mid-Flood | Bottom | 22.7 | 13:49 | 8.62 | 8.07 | 31.54 | 25.90 | 5.62 | 0.305 | E | / |
| M1 | 20221119 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 14:22 | 9.14 | 8.24 | 32.10 | 26.12 | 4.66 | 0.287 | SE | / |
| M1 | 20221119 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 14:22 | 9.04 | 8.21 | 33.20 | 25.99 | 4.87 | 0.267 | SE | / |
| M1 | 20221119 | Cloudy | Moderate | Mid-Flood | Middle | 3.5 | 14:21 | 9.04 | 8.24 | 32.08 | 25.97 | 4.58 | 0.283 | SE | / |
| M1 | 20221119 | Cloudy | Moderate | Mid-Flood | Middle | 3.5 | 14:21 | 9.08 | 8.2 | 32.28 | 25.97 | 4.55 | 0.274 | E | / |
| M1 | 20221119 | Cloudy | Moderate | Mid-Flood | Bottom | 6 | 14:20 | 9 | 8.23 | 32.27 | 26.16 | 4.86 | 0.281 | E | / |
| M1 | 20221119 | Cloudy | Moderate | Mid-Flood | Bottom | 6 | 14:20 | 9.09 | 8.22 | 32.43 | 26.13 | 4.62 | 0.3 | SE | / |
| M2 | 20221119 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 14:37 | 9.24 | 8.21 | 33.15 | 25.84 | 3.99 | 0.295 | SE | / |
| M2 | 20221119 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 14:37 | 9.1 | 8.2 | 33.23 | 25.69 | 4.29 | 0.283 | E | / |
| M2 | 20221119 | Cloudy | Moderate | Mid-Flood | Middle | 6.65 | 14:36 | 9.26 | 8.22 | 32.16 | 25.86 | 4.38 | 0.289 | E | / |
| M2 | 20221119 | Cloudy | Moderate | Mid-Flood | Middle | 6.65 | 14:36 | 9.25 | 8.21 | 32.29 | 25.84 | 4.1 | 0.301 | E | / |
| M2 | 20221119 | Cloudy | Moderate | Mid-Flood | Bottom | 12.3 | 14:35 | 9.25 | 8.19 | 32.25 | 25.74 | 3.99 | 0.263 | SE | / |
| M2 | 20221119 | Cloudy | Moderate | Mid-Flood | Bottom | 12.3 | 14:35 | 9.06 | 8.19 | 32.26 | 25.78 | 4.31 | 0.268 | SE | / |
| M3 | 20221119 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 14:07 | 8.96 | 8.25 | 31.80 | 25.77 | 4.55 | 0.283 | SE | / |
| M3 | 20221119 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 14:07 | 8.97 | 8.27 | 31.93 | 25.77 | 4.83 | 0.303 | SE | / |
| M3 | 20221119 | Cloudy | Moderate | Mid-Flood | Middle | 3.65 | 14:06 | 8.95 | 8.27 | 31.41 | 25.78 | 4.67 | 0.278 | SE | / |
| M3 | 20221119 | Cloudy | Moderate | Mid-Flood | Middle | 3.65 | 14:06 | 8.81 | 8.27 | 32.47 | 25.69 | 4.65 | 0.282 | SE | / |
| M3 | 20221119 | Cloudy | Moderate | Mid-Flood | Bottom | 6.3 | 14:05 | 8.84 | 8.23 | 32.50 | 25.86 | 4.86 | 0.285 | SE | / |
| M3 | 20221119 | Cloudy | Moderate | Mid-Flood | Bottom | 6.3 | 14:05 | 8.98 | 8.26 | 31.81 | 25.85 | 4.85 | 0.274 | E | / |
| M4 | 20221119 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 14:56 | 9.2 | 8.06 | 32.60 | 26.02 | 3.89 | 0.267 | SE | / |
| M4 | 20221119 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 14:56 | 9.18 | 8.1 | 31.96 | 25.94 | 4.02 | 0.297 | SE | / |
| M4 | 20221119 | Cloudy | Moderate | Mid-Flood | Bottom | 4.4 | 14:55 | 9.22 | 8.05 | 32.65 | 26.08 | 4.06 | 0.293 | E | / |
| M4 | 20221119 | Cloudy | Moderate | Mid-Flood | Bottom | 4.4 | 14:55 | 9.19 | 8.05 | 32.09 | 26.02 | 4.3 | 0.295 | SE | / |