

| 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 | 20220122 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 13:30 | 8.71 | 8.2 | 34.30 | 20.09 | 7.83 | 0.287 | SE | / |
| C1 | 20220122 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 13:30 | 8.78 | 8.26 | 34.26 | 20.09 | 8.14 | 0.273 | E | / |
| C1 | 20220122 | Cloudy | Moderate | Mid-Ebb | Middle | 9.75 | 13:29 | 8.65 | 8.22 | 34.28 | 20.05 | 9.12 | 0.291 | SE | / |
| C1 | 20220122 | Cloudy | Moderate | Mid-Ebb | Middle | 9.75 | 13:29 | 8.67 | 8.22 | 34.36 | 20.08 | 9 | 0.283 | E | / |
| C1 | 20220122 | Cloudy | Moderate | Mid-Ebb | Bottom | 18.5 | 13:28 | 8.65 | 8.24 | 34.18 | 20.06 | 8.99 | 0.278 | SE | / |
| C1 | 20220122 | Cloudy | Moderate | Mid-Ebb | Bottom | 18.5 | 13:28 | 8.63 | 8.27 | 34.38 | 20.13 | 8.99 | 0.285 | E | / |
| C2 | 20220122 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 14:54 | 8.94 | 8.2 | 34.22 | 20.13 | 7.91 | 0.285 | SE | / |
| C2 | 20220122 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 14:54 | 9.04 | 8.2 | 34.29 | 20.10 | 8.14 | 0.282 | SE | / |
| C2 | 20220122 | Cloudy | Moderate | Mid-Ebb | Middle | 12.05 | 14:53 | 9.01 | 8.19 | 34.22 | 20.08 | 8.21 | 0.272 | SE | / |
| C2 | 20220122 | Cloudy | Moderate | Mid-Ebb | Middle | 12.05 | 14:53 | 9.15 | 8.22 | 34.20 | 20.17 | 8.04 | 0.288 | E | / |
| C2 | 20220122 | Cloudy | Moderate | Mid-Ebb | Bottom | 23.1 | 14:52 | 9.13 | 8.22 | 34.22 | 20.07 | 8.07 | 0.294 | SE | / |
| C2 | 20220122 | Cloudy | Moderate | Mid-Ebb | Bottom | 23.1 | 14:52 | 8.99 | 8.18 | 34.38 | 20.08 | 8.16 | 0.289 | SE | / |
| M1 | 20220122 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 14:08 | 8.85 | 8.21 | 34.46 | 20.20 | 7.12 | 0.296 | SE | / |
| M1 | 20220122 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 14:08 | 8.87 | 8.19 | 34.41 | 20.25 | 7.31 | 0.27 | SE | / |
| M1 | 20220122 | Cloudy | Moderate | Mid-Ebb | Middle | 3.2 | 14:07 | 8.89 | 8.19 | 34.50 | 20.25 | 7.06 | 0.292 | SE | / |
| M1 | 20220122 | Cloudy | Moderate | Mid-Ebb | Middle | 3.2 | 14:07 | 8.78 | 8.18 | 34.36 | 20.18 | 7.35 | 0.295 | E | / |
| M1 | 20220122 | Cloudy | Moderate | Mid-Ebb | Bottom | 5.4 | 14:06 | 8.75 | 8.26 | 34.46 | 20.26 | 7.48 | 0.296 | SE | / |
| M1 | 20220122 | Cloudy | Moderate | Mid-Ebb | Bottom | 5.4 | 14:06 | 8.93 | 8.27 | 34.48 | 20.24 | 7.28 | 0.263 | E | / |
| M2 | 20220122 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 14:33 | 8.67 | 8.16 | 34.38 | 20.22 | 7.16 | 0.268 | E | / |
| M2 | 20220122 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 14:33 | 8.79 | 8.16 | 34.54 | 20.14 | 6.88 | 0.29 | SE | / |
| M2 | 20220122 | Cloudy | Moderate | Mid-Ebb | Middle | 6.2 | 14:32 | 8.74 | 8.14 | 34.33 | 20.23 | 6.98 | 0.297 | SE | / |
| M2 | 20220122 | Cloudy | Moderate | Mid-Ebb | Middle | 6.2 | 14:32 | 8.78 | 8.17 | 34.42 | 20.19 | 6.79 | 0.299 | E | / |
| M2 | 20220122 | Cloudy | Moderate | Mid-Ebb | Bottom | 11.4 | 14:31 | 8.6 | 8.17 | 34.32 | 20.20 | 6.95 | 0.296 | SE | / |
| M2 | 20220122 | Cloudy | Moderate | Mid-Ebb | Bottom | 11.4 | 14:31 | 8.63 | 8.19 | 34.41 | 20.15 | 7.27 | 0.264 | E | / |
| M3 | 20220122 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 13:49 | 9.13 | 8.15 | 34.02 | 20.05 | 7.38 | 0.291 | SE | / |
| M3 | 20220122 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 13:49 | 9.07 | 8.16 | 34.23 | 20.06 | 7.1 | 0.286 | SE | / |
| M3 | 20220122 | Cloudy | Moderate | Mid-Ebb | Middle | 3.6 | 13:48 | 9.14 | 8.13 | 34.06 | 20.12 | 7.1 | 0.284 | SE | / |
| M3 | 20220122 | Cloudy | Moderate | Mid-Ebb | Middle | 3.6 | 13:48 | 9.16 | 8.16 | 34.22 | 20.10 | 7.31 | 0.269 | SE | / |
| M3 | 20220122 | Cloudy | Moderate | Mid-Ebb | Bottom | 6.2 | 13:47 | 9.02 | 8.15 | 34.13 | 20.12 | 7.17 | 0.29 | SE | / |
| M3 | 20220122 | Cloudy | Moderate | Mid-Ebb | Bottom | 6.2 | 13:47 | 9.02 | 8.13 | 34.07 | 20.12 | 7.16 | 0.272 | SE | / |
| M4 | 20220122 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 15:10 | 9.44 | 8.16 | 33.62 | 19.98 | 7.56 | 0.277 | SE | / |
| M4 | 20220122 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 15:10 | 9.43 | 8.15 | 33.50 | 20.06 | 7.45 | 0.271 | E | / |
| M4 | 20220122 | Cloudy | Moderate | Mid-Ebb | Bottom | 4.1 | 15:09 | 9.33 | 8.18 | 33.57 | 19.98 | 7.17 | 0.265 | SE | / |
| M4 | 20220122 | Cloudy | Moderate | Mid-Ebb | Bottom | 4.1 | 15:09 | 9.28 | 8.17 | 33.60 | 20.06 | 7.57 | 0.264 | E | / |

| Location | Date | Weather | Sea Condit | Tidal | Water Level | Depth (m) | Time | DO (mg/L) | pH | Sal (ppt) | Temp (?) | Turbidity (NTU) | Current Velocity | Current Direction | Remark |
|----------|----------|---------|------------|-----------|-------------|-----------|------|-----------|------|-----------|----------|-----------------|------------------|-------------------|--------|
| C1 | 20220122 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 9:25 | 8.16 | 8.17 | 34.18 | 19.99 | 8.79 | 0.264 | SE | / |
| C1 | 20220122 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 9:25 | 8.02 | 8.16 | 34.04 | 19.94 | 8.84 | 0.29 | SE | / |
| C1 | 20220122 | Cloudy | Moderate | Mid-Flood | Middle | 10.35 | 9:24 | 8.11 | 8.1 | 34.21 | 20.00 | 9.11 | 0.296 | SE | / |
| C1 | 20220122 | Cloudy | Moderate | Mid-Flood | Middle | 10.35 | 9:24 | 8.18 | 8.16 | 34.18 | 20.03 | 9.21 | 0.274 | E | / |
| C1 | 20220122 | Cloudy | Moderate | Mid-Flood | Bottom | 19.7 | 9:23 | 8.19 | 8.14 | 34.16 | 20.02 | 8.86 | 0.283 | SE | / |
| C1 | 20220122 | Cloudy | Moderate | Mid-Flood | Bottom | 19.7 | 9:23 | 8.14 | 8.1 | 34.16 | 19.93 | 8.76 | 0.308 | E | / |
| C2 | 20220122 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 8:06 | 8.21 | 8.27 | 34.48 | 20.01 | 11.1 | 0.298 | E | / |
| C2 | 20220122 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 8:06 | 8.19 | 8.22 | 34.35 | 19.97 | 10.8 | 0.296 | E | / |
| C2 | 20220122 | Cloudy | Moderate | Mid-Flood | Middle | 10.8 | 8:05 | 8.27 | 8.23 | 34.33 | 19.94 | 9.87 | 0.306 | E | / |
| C2 | 20220122 | Cloudy | Moderate | Mid-Flood | Middle | 10.8 | 8:05 | 8.31 | 8.2 | 34.28 | 20.03 | 10.8 | 0.306 | E | / |
| C2 | 20220122 | Cloudy | Moderate | Mid-Flood | Bottom | 20.6 | 8:04 | 8.31 | 8.23 | 34.33 | 19.95 | 9.29 | 0.298 | SE | / |
| C2 | 20220122 | Cloudy | Moderate | Mid-Flood | Bottom | 20.6 | 8:04 | 8.23 | 8.19 | 34.50 | 20.05 | 10.2 | 0.295 | SE | / |
| M1 | 20220122 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 8:43 | 8.42 | 8.19 | 34.01 | 20.00 | 7.95 | 0.306 | E | / |
| M1 | 20220122 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 8:43 | 8.41 | 8.26 | 34.20 | 19.94 | 8.28 | 0.272 | E | / |
| M1 | 20220122 | Cloudy | Moderate | Mid-Flood | Middle | 3.7 | 8:42 | 8.6 | 8.27 | 34.01 | 19.94 | 7.93 | 0.31 | E | / |
| M1 | 20220122 | Cloudy | Moderate | Mid-Flood | Middle | 3.7 | 8:42 | 8.56 | 8.28 | 34.18 | 19.99 | 8.02 | 0.311 | E | / |
| M1 | 20220122 | Cloudy | Moderate | Mid-Flood | Bottom | 6.4 | 8:41 | 8.47 | 8.19 | 34.17 | 19.99 | 8.18 | 0.307 | SE | / |
| M1 | 20220122 | Cloudy | Moderate | Mid-Flood | Bottom | 6.4 | 8:41 | 8.43 | 8.22 | 33.98 | 19.94 | 8.34 | 0.276 | SE | / |
| M2 | 20220122 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 9:01 | 8.56 | 8.13 | 33.59 | 20.14 | 8.24 | 0.275 | E | / |
| M2 | 20220122 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 9:01 | 8.62 | 8.14 | 33.81 | 20.16 | 8.38 | 0.279 | E | / |
| M2 | 20220122 | Cloudy | Moderate | Mid-Flood | Middle | 6.95 | 9:00 | 8.65 | 8.18 | 33.70 | 20.15 | 8.31 | 0.29 | SE | / |
| M2 | 20220122 | Cloudy | Moderate | Mid-Flood | Middle | 6.95 | 9:00 | 8.67 | 8.12 | 33.77 | 20.23 | 8.5 | 0.311 | SE | / |
| M2 | 20220122 | Cloudy | Moderate | Mid-Flood | Bottom | 12.9 | 8:59 | 8.55 | 8.15 | 33.78 | 20.18 | 8.62 | 0.288 | E | / |
| M2 | 20220122 | Cloudy | Moderate | Mid-Flood | Bottom | 12.9 | 8:59 | 8.65 | 8.17 | 33.81 | 20.14 | 8.28 | 0.269 | SE | / |
| M3 | 20220122 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 8:26 | 8.87 | 8.22 | 34.46 | 20.17 | 8.22 | 0.285 | SE | / |
| M3 | 20220122 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 8:26 | 8.97 | 8.19 | 34.49 | 20.16 | 8.56 | 0.296 | E | / |
| M3 | 20220122 | Cloudy | Moderate | Mid-Flood | Middle | 4.05 | 8:25 | 8.91 | 8.23 | 34.59 | 20.24 | 8.31 | 0.279 | SE | / |
| M3 | 20220122 | Cloudy | Moderate | Mid-Flood | Middle | 4.05 | 8:25 | 9.04 | 8.22 | 34.66 | 20.19 | 8.3 | 0.264 | E | / |
| M3 | 20220122 | Cloudy | Moderate | Mid-Flood | Bottom | 7.1 | 8:24 | 8.95 | 8.23 | 34.55 | 20.21 | 8.34 | 0.289 | E | / |
| M3 | 20220122 | Cloudy | Moderate | Mid-Flood | Bottom | 7.1 | 8:24 | 8.89 | 8.26 | 34.56 | 20.20 | 8.34 | 0.285 | SE | / |
| M4 | 20220122 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 9:47 | 8.82 | 8.25 | 34.65 | 20.19 | 8.77 | 0.305 | SE | / |
| M4 | 20220122 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 9:47 | 8.94 | 8.21 | 34.57 | 20.16 | 8.78 | 0.304 | SE | / |
| M4 | 20220122 | Cloudy | Moderate | Mid-Flood | Bottom | 4.3 | 9:46 | 8.78 | 8.19 | 34.57 | 20.20 | 8.49 | 0.296 | E | / |
| M4 | 20220122 | Cloudy | Moderate | Mid-Flood | Bottom | 4.3 | 9:46 | 8.92 | 8.18 | 34.62 | 20.15 | 8.82 | 0.282 | E | / |