

| 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 | 20220419 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 12:17 | 9.16 | 8.18 | 30.07 | 20.57 | 4.26 | 0.277 | SE | / |
| C1 | 20220419 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 12:17 | 8.96 | 8.15 | 29.97 | 20.53 | 4.29 | 0.283 | E | / |
| C1 | 20220419 | Cloudy | Moderate | Mid-Ebb | Middle | 9.4 | 12:16 | 8.96 | 8.23 | 30.11 | 20.52 | 3.51 | 0.27 | SE | / |
| C1 | 20220419 | Cloudy | Moderate | Mid-Ebb | Middle | 9.4 | 12:16 | 9.09 | 8.24 | 30.12 | 20.49 | 3.72 | 0.298 | E | / |
| C1 | 20220419 | Cloudy | Moderate | Mid-Ebb | Bottom | 17.8 | 12:15 | 9.18 | 8.25 | 30.09 | 20.51 | 3.85 | 0.294 | SE | / |
| C1 | 20220419 | Cloudy | Moderate | Mid-Ebb | Bottom | 17.8 | 12:15 | 9.04 | 8.25 | 30.20 | 20.52 | 3.62 | 0.282 | SE | / |
| C2 | 20220419 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 13:08 | 9.13 | 8.24 | 29.59 | 20.40 | 3.02 | 0.284 | SE | / |
| C2 | 20220419 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 13:08 | 9.18 | 8.11 | 29.47 | 20.36 | 2.9 | 0.297 | SE | / |
| C2 | 20220419 | Cloudy | Moderate | Mid-Ebb | Middle | 12.7 | 13:07 | 9.1 | 8.15 | 29.46 | 20.41 | 2.89 | 0.267 | E | / |
| C2 | 20220419 | Cloudy | Moderate | Mid-Ebb | Middle | 12.7 | 13:07 | 9.2 | 8.14 | 29.55 | 20.40 | 2.8 | 0.282 | SE | / |
| C2 | 20220419 | Cloudy | Moderate | Mid-Ebb | Bottom | 24.4 | 13:06 | 9.27 | 8.2 | 29.49 | 20.33 | 2.95 | 0.263 | SE | / |
| C2 | 20220419 | Cloudy | Moderate | Mid-Ebb | Bottom | 24.4 | 13:06 | 9.26 | 8.14 | 29.62 | 20.43 | 3.23 | 0.289 | SE | / |
| M1 | 20220419 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 12:36 | 8.46 | 8.08 | 29.27 | 20.33 | 2.75 | 0.293 | SE | / |
| M1 | 20220419 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 12:36 | 8.47 | 8.09 | 29.28 | 20.36 | 2.83 | 0.278 | E | / |
| M1 | 20220419 | Cloudy | Moderate | Mid-Ebb | Middle | 3.4 | 12:35 | 8.52 | 8.19 | 29.19 | 20.37 | 2.83 | 0.289 | E | / |
| M1 | 20220419 | Cloudy | Moderate | Mid-Ebb | Middle | 3.4 | 12:35 | 8.42 | 8.16 | 29.34 | 20.38 | 2.89 | 0.279 | E | / |
| M1 | 20220419 | Cloudy | Moderate | Mid-Ebb | Bottom | 5.8 | 12:34 | 8.6 | 8.19 | 29.25 | 20.45 | 2.97 | 0.265 | SE | / |
| M1 | 20220419 | Cloudy | Moderate | Mid-Ebb | Bottom | 5.8 | 12:34 | 8.52 | 8.19 | 29.27 | 20.35 | 2.56 | 0.294 | SE | / |
| M2 | 20220419 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 12:32 | 8.85 | 8.14 | 29.40 | 20.41 | 2.32 | 0.283 | SE | / |
| M2 | 20220419 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 12:32 | 8.82 | 8.06 | 29.39 | 20.38 | 2.3 | 0.264 | E | / |
| M2 | 20220419 | Cloudy | Moderate | Mid-Ebb | Middle | 6.95 | 12:31 | 8.79 | 8.13 | 29.43 | 20.38 | 2.35 | 0.271 | E | / |
| M2 | 20220419 | Cloudy | Moderate | Mid-Ebb | Middle | 6.95 | 12:31 | 8.65 | 8.1 | 29.35 | 20.42 | 2.22 | 0.286 | E | / |
| M2 | 20220419 | Cloudy | Moderate | Mid-Ebb | Bottom | 12.9 | 12:30 | 8.7 | 8.09 | 29.32 | 20.39 | 2.33 | 0.301 | SE | / |
| M2 | 20220419 | Cloudy | Moderate | Mid-Ebb | Bottom | 12.9 | 12:30 | 8.62 | 8.16 | 29.25 | 20.45 | 2.52 | 0.282 | E | / |
| M3 | 20220419 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 12:51 | 8.91 | 8.21 | 29.91 | 20.35 | 2.58 | 0.284 | E | / |
| M3 | 20220419 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 12:51 | 8.82 | 8.18 | 29.97 | 20.29 | 3.01 | 0.265 | E | / |
| M3 | 20220419 | Cloudy | Moderate | Mid-Ebb | Middle | 3.35 | 12:50 | 8.72 | 8.14 | 30.05 | 20.30 | 2.99 | 0.283 | E | / |
| M3 | 20220419 | Cloudy | Moderate | Mid-Ebb | Middle | 3.35 | 12:50 | 8.88 | 8.19 | 30.14 | 20.33 | 2.92 | 0.269 | SE | / |
| M3 | 20220419 | Cloudy | Moderate | Mid-Ebb | Bottom | 5.7 | 12:49 | 8.66 | 8.17 | 29.99 | 20.34 | 3.04 | 0.293 | SE | / |
| M3 | 20220419 | Cloudy | Moderate | Mid-Ebb | Bottom | 5.7 | 12:49 | 8.78 | 8.23 | 30.15 | 20.36 | 2.69 | 0.3 | E | / |
| M4 | 20220419 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 13:24 | 8.59 | 7.93 | 29.18 | 20.56 | 2.65 | 0.266 | E | / |
| M4 | 20220419 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 13:24 | 8.5 | 8.05 | 29.15 | 20.60 | 2.83 | 0.268 | SE | / |
| M4 | 20220419 | Cloudy | Moderate | Mid-Ebb | Bottom | 3.9 | 13:23 | 8.57 | 7.97 | 29.14 | 20.62 | 2.47 | 0.278 | SE | / |
| M4 | 20220419 | Cloudy | Moderate | Mid-Ebb | Bottom | 3.9 | 13:23 | 8.43 | 7.94 | 29.17 | 20.68 | 2.7 | 0.291 | E | / |

| 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 | 20220419 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 9:05 | 9.36 | 8.11 | 30.33 | 20.16 | 2.98 | 0.27 | SE | / |
| C1 | 20220419 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 9:05 | 9.25 | 8.13 | 30.46 | 20.25 | 3.21 | 0.308 | E | / |
| C1 | 20220419 | Cloudy | Moderate | Mid-Flood | Middle | 11.2 | 9:04 | 9.16 | 8.09 | 30.37 | 20.22 | 3.27 | 0.275 | E | / |
| C1 | 20220419 | Cloudy | Moderate | Mid-Flood | Middle | 11.2 | 9:04 | 9.23 | 8.21 | 30.30 | 20.23 | 3.86 | 0.267 | SE | / |
| C1 | 20220419 | Cloudy | Moderate | Mid-Flood | Bottom | 21.4 | 9:03 | 9.32 | 8.21 | 30.25 | 20.20 | 3.29 | 0.298 | SE | / |
| C1 | 20220419 | Cloudy | Moderate | Mid-Flood | Bottom | 21.4 | 9:03 | 9.28 | 8.18 | 30.36 | 20.19 | 3.12 | 0.284 | SE | / |
| C2 | 20220419 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 8:02 | 9.32 | 8.08 | 29.07 | 20.24 | 4.41 | 0.265 | SE | / |
| C2 | 20220419 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 8:02 | 9.15 | 7.99 | 29.21 | 20.28 | 4.2 | 0.289 | SE | / |
| C2 | 20220419 | Cloudy | Moderate | Mid-Flood | Middle | 12.35 | 8:01 | 9.19 | 8.07 | 29.15 | 20.18 | 3.9 | 0.292 | SE | / |
| C2 | 20220419 | Cloudy | Moderate | Mid-Flood | Middle | 12.35 | 8:01 | 9.32 | 8.06 | 29.10 | 20.31 | 4.15 | 0.297 | E | / |
| C2 | 20220419 | Cloudy | Moderate | Mid-Flood | Bottom | 23.7 | 8:00 | 9.25 | 8.11 | 29.06 | 20.27 | 4.25 | 0.294 | E | / |
| C2 | 20220419 | Cloudy | Moderate | Mid-Flood | Bottom | 23.7 | 8:00 | 9.21 | 7.99 | 29.20 | 20.27 | 4.28 | 0.308 | E | / |
| M1 | 20220419 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 8:36 | 9.2 | 8.08 | 30.10 | 20.28 | 2.85 | 0.279 | SE | / |
| M1 | 20220419 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 8:36 | 9.19 | 8.1 | 30.04 | 20.16 | 2.88 | 0.269 | E | / |
| M1 | 20220419 | Cloudy | Moderate | Mid-Flood | Middle | 3.55 | 8:35 | 9.22 | 8.01 | 29.99 | 20.18 | 2.66 | 0.31 | SE | / |
| M1 | 20220419 | Cloudy | Moderate | Mid-Flood | Middle | 3.55 | 8:35 | 9.1 | 8.01 | 29.98 | 20.30 | 3.05 | 0.286 | SE | / |
| M1 | 20220419 | Cloudy | Moderate | Mid-Flood | Bottom | 6.1 | 8:34 | 9.11 | 8.09 | 30.24 | 20.23 | 2.89 | 0.282 | E | / |
| M1 | 20220419 | Cloudy | Moderate | Mid-Flood | Bottom | 6.1 | 8:34 | 9.24 | 8.1 | 30.21 | 20.28 | 2.81 | 0.272 | E | / |
| M2 | 20220419 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 8:52 | 9.04 | 8.28 | 29.61 | 20.28 | 2.3 | 0.285 | SE | / |
| M2 | 20220419 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 8:52 | 9.04 | 8.32 | 29.46 | 20.35 | 2.27 | 0.277 | SE | / |
| M2 | 20220419 | Cloudy | Moderate | Mid-Flood | Middle | 6.15 | 8:51 | 9.06 | 8.26 | 29.60 | 20.28 | 2.67 | 0.279 | E | / |
| M2 | 20220419 | Cloudy | Moderate | Mid-Flood | Middle | 6.15 | 8:51 | 9.22 | 8.2 | 29.62 | 20.41 | 2.3 | 0.272 | E | / |
| M2 | 20220419 | Cloudy | Moderate | Mid-Flood | Bottom | 11.3 | 8:50 | 9.04 | 8.26 | 29.35 | 20.40 | 2.66 | 0.294 | SE | / |
| M2 | 20220419 | Cloudy | Moderate | Mid-Flood | Bottom | 11.3 | 8:50 | 9.22 | 8.27 | 29.56 | 20.32 | 2.64 | 0.278 | SE | / |
| M3 | 20220419 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 8:20 | 8.66 | 8.01 | 30.27 | 20.26 | 2.36 | 0.283 | SE | / |
| M3 | 20220419 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 8:20 | 8.65 | 8.03 | 30.19 | 20.26 | 2.7 | 0.281 | E | / |
| M3 | 20220419 | Cloudy | Moderate | Mid-Flood | Middle | 3.4 | 8:19 | 8.59 | 8.02 | 30.14 | 20.28 | 2.75 | 0.297 | E | / |
| M3 | 20220419 | Cloudy | Moderate | Mid-Flood | Middle | 3.4 | 8:19 | 8.5 | 8.09 | 30.12 | 20.28 | 2.61 | 0.271 | SE | / |
| M3 | 20220419 | Cloudy | Moderate | Mid-Flood | Bottom | 5.8 | 8:18 | 8.63 | 8.02 | 30.23 | 20.41 | 2.45 | 0.27 | SE | / |
| M3 | 20220419 | Cloudy | Moderate | Mid-Flood | Bottom | 5.8 | 8:18 | 8.64 | 8.04 | 30.13 | 20.27 | 2.8 | 0.263 | SE | / |
| M4 | 20220419 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 9:23 | 9.34 | 8.25 | 28.96 | 20.32 | 3.26 | 0.296 | E | / |
| M4 | 20220419 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 9:23 | 9.23 | 8.2 | 29.26 | 20.40 | 3.19 | 0.305 | SE | / |
| M4 | 20220419 | Cloudy | Moderate | Mid-Flood | Bottom | 4.7 | 9:22 | 9.36 | 8.26 | 29.09 | 20.37 | 3.47 | 0.295 | E | / |
| M4 | 20220419 | Cloudy | Moderate | Mid-Flood | Bottom | 4.7 | 9:22 | 9.37 | 8.23 | 28.99 | 20.29 | 3.28 | 0.276 | E | / |