

| Location | Date | Weather | Sea Condition | Tidal | Water Level | Depth (m) | Time | DO (mg/L) | pH | Sal (ppt) | Temp (°C) | Turbidity (NTU) | Current Velocity (m/s) | Current Direction | Remark |
|----------|----------|---------|---------------|---------|-------------|-----------|-------|-----------|------|-----------|-----------|-----------------|------------------------|-------------------|--------|
| C1 | 20231005 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 14:17 | 8.24 | 8.31 | 33.23 | 27.63 | 3.22 | 0.269 | E | / |
| C1 | 20231005 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 14:17 | 8.22 | 8.27 | 33.11 | 27.69 | 3.15 | 0.282 | E | / |
| C1 | 20231005 | Cloudy | Moderate | Mid-Ebb | Middle | 10.25 | 14:16 | 8.19 | 8.3 | 33.14 | 27.65 | 3.11 | 0.269 | SE | / |
| C1 | 20231005 | Cloudy | Moderate | Mid-Ebb | Middle | 10.25 | 14:16 | 8.41 | 8.29 | 33.01 | 27.73 | 2.99 | 0.277 | E | / |
| C1 | 20231005 | Cloudy | Moderate | Mid-Ebb | Bottom | 19.5 | 14:15 | 8.42 | 8.25 | 33.11 | 27.75 | 2.93 | 0.276 | SE | / |
| C1 | 20231005 | Cloudy | Moderate | Mid-Ebb | Bottom | 19.5 | 14:15 | 8.4 | 8.29 | 33.12 | 27.64 | 3.06 | 0.297 | E | / |
| C2 | 20231005 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 15:32 | 9.02 | 8.15 | 32.95 | 27.50 | 2.77 | 0.295 | SE | / |
| C2 | 20231005 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 15:32 | 8.97 | 8.17 | 32.87 | 27.56 | 2.81 | 0.296 | SE | / |
| C2 | 20231005 | Cloudy | Moderate | Mid-Ebb | Middle | 12.75 | 15:31 | 8.9 | 8.17 | 32.87 | 27.51 | 2.73 | 0.298 | SE | / |
| C2 | 20231005 | Cloudy | Moderate | Mid-Ebb | Middle | 12.75 | 15:31 | 8.9 | 8.22 | 33.03 | 27.46 | 2.81 | 0.276 | SE | / |
| C2 | 20231005 | Cloudy | Moderate | Mid-Ebb | Bottom | 24.5 | 15:30 | 8.96 | 8.2 | 32.90 | 27.55 | 2.73 | 0.282 | E | / |
| C2 | 20231005 | Cloudy | Moderate | Mid-Ebb | Bottom | 24.5 | 15:30 | 8.89 | 8.23 | 33.00 | 27.47 | 2.86 | 0.283 | SE | / |
| M1 | 20231005 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 14:52 | 8.75 | 8.22 | 32.91 | 27.43 | 1.59 | 0.27 | SE | / |
| M1 | 20231005 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 14:52 | 8.7 | 8.25 | 33.00 | 27.35 | 1.89 | 0.287 | E | / |
| M1 | 20231005 | Cloudy | Moderate | Mid-Ebb | Middle | 3.25 | 14:51 | 8.75 | 8.23 | 32.96 | 27.47 | 1.93 | 0.299 | SE | / |
| M1 | 20231005 | Cloudy | Moderate | Mid-Ebb | Middle | 3.25 | 14:51 | 8.56 | 8.24 | 32.97 | 27.37 | 2.06 | 0.28 | SE | / |
| M1 | 20231005 | Cloudy | Moderate | Mid-Ebb | Bottom | 5.5 | 14:50 | 8.57 | 8.25 | 33.01 | 27.36 | 2 | 0.286 | SE | / |
| M1 | 20231005 | Cloudy | Moderate | Mid-Ebb | Bottom | 5.5 | 14:50 | 8.71 | 8.26 | 32.81 | 27.40 | 2.07 | 0.285 | E | / |
| M2 | 20231005 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 14:35 | 8.81 | 8.27 | 32.50 | 27.67 | 1.62 | 0.282 | E | / |
| M2 | 20231005 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 14:35 | 8.73 | 8.26 | 32.29 | 27.65 | 1.65 | 0.287 | SE | / |
| M2 | 20231005 | Cloudy | Moderate | Mid-Ebb | Middle | 6.3 | 14:34 | 8.89 | 8.29 | 32.30 | 27.68 | 1.77 | 0.28 | E | / |
| M2 | 20231005 | Cloudy | Moderate | Mid-Ebb | Middle | 6.3 | 14:34 | 8.8 | 8.24 | 32.44 | 27.61 | 2.05 | 0.285 | E | / |
| M2 | 20231005 | Cloudy | Moderate | Mid-Ebb | Bottom | 11.6 | 14:33 | 8.75 | 8.22 | 32.27 | 27.66 | 1.88 | 0.288 | SE | / |
| M2 | 20231005 | Cloudy | Moderate | Mid-Ebb | Bottom | 11.6 | 14:33 | 8.78 | 8.27 | 32.36 | 27.62 | 1.97 | 0.264 | E | / |
| M3 | 20231005 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 15:08 | 8.37 | 8.28 | 32.48 | 27.55 | 2.27 | 0.286 | SE | / |
| M3 | 20231005 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 15:08 | 8.43 | 8.27 | 32.44 | 27.47 | 2.23 | 0.269 | SE | / |
| M3 | 20231005 | Cloudy | Moderate | Mid-Ebb | Middle | 3.3 | 15:07 | 8.46 | 8.24 | 32.30 | 27.54 | 2.25 | 0.283 | SE | / |
| M3 | 20231005 | Cloudy | Moderate | Mid-Ebb | Middle | 3.3 | 15:07 | 8.44 | 8.29 | 32.24 | 27.59 | 2.28 | 0.277 | E | / |
| M3 | 20231005 | Cloudy | Moderate | Mid-Ebb | Bottom | 5.6 | 15:06 | 8.46 | 8.25 | 32.31 | 27.49 | 2.23 | 0.299 | SE | / |
| M3 | 20231005 | Cloudy | Moderate | Mid-Ebb | Bottom | 5.6 | 15:06 | 8.44 | 8.3 | 32.40 | 27.48 | 2.29 | 0.298 | SE | / |
| M4 | 20231005 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 16:03 | 8.64 | 8.18 | 32.30 | 27.56 | 2.28 | 0.264 | SE | / |
| M4 | 20231005 | Cloudy | Moderate | Mid-Ebb | Surface | 1 | 16:03 | 8.66 | 8.2 | 32.48 | 27.59 | 2.32 | 0.286 | SE | / |
| M4 | 20231005 | Cloudy | Moderate | Mid-Ebb | Bottom | 3.9 | 16:02 | 8.75 | 8.2 | 32.32 | 27.51 | 2.28 | 0.278 | E | / |
| M4 | 20231005 | Cloudy | Moderate | Mid-Ebb | Bottom | 3.9 | 16:02 | 8.7 | 8.17 | 32.37 | 27.57 | 2.41 | 0.295 | E | / |

| Location | Date | Weather | Sea Condition | Tidal | Water Level | Depth (m) | Time | DO (mg/L) | pH | Sal (ppt) | Temp (°C) | Turbidity (NTU) | Current Velocity (m/s) | Current Direction | Remark |
|----------|----------|---------|---------------|-----------|-------------|-----------|-------|-----------|------|-----------|-----------|-----------------|------------------------|-------------------|--------|
| C1 | 20231005 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 10:35 | 8.76 | 8.32 | 32.74 | 27.70 | 2.51 | 0.292 SE | / | |
| C1 | 20231005 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 10:35 | 8.87 | 8.28 | 32.55 | 27.73 | 2.67 | 0.3 E | / | |
| C1 | 20231005 | Cloudy | Moderate | Mid-Flood | Middle | 11.8 | 10:34 | 8.77 | 8.34 | 32.62 | 27.77 | 2.71 | 0.285 SE | / | |
| C1 | 20231005 | Cloudy | Moderate | Mid-Flood | Middle | 11.8 | 10:34 | 8.78 | 8.29 | 32.66 | 27.70 | 2.73 | 0.275 SE | / | |
| C1 | 20231005 | Cloudy | Moderate | Mid-Flood | Bottom | 22.6 | 10:33 | 8.83 | 8.34 | 32.59 | 27.67 | 2.64 | 0.284 E | / | |
| C1 | 20231005 | Cloudy | Moderate | Mid-Flood | Bottom | 22.6 | 10:33 | 8.92 | 8.34 | 32.54 | 27.74 | 2.79 | 0.297 SE | / | |
| C2 | 20231005 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 9:34 | 8.45 | 8.3 | 32.79 | 27.53 | 2.86 | 0.266 E | / | |
| C2 | 20231005 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 9:34 | 8.5 | 8.29 | 32.87 | 27.42 | 3.06 | 0.302 E | / | |
| C2 | 20231005 | Cloudy | Moderate | Mid-Flood | Middle | 11.85 | 9:33 | 8.46 | 8.3 | 32.63 | 27.42 | 2.82 | 0.302 SE | / | |
| C2 | 20231005 | Cloudy | Moderate | Mid-Flood | Middle | 11.85 | 9:33 | 8.5 | 8.27 | 32.79 | 27.43 | 2.93 | 0.282 E | / | |
| C2 | 20231005 | Cloudy | Moderate | Mid-Flood | Bottom | 22.7 | 9:32 | 8.53 | 8.28 | 32.76 | 27.42 | 3.03 | 0.295 SE | / | |
| C2 | 20231005 | Cloudy | Moderate | Mid-Flood | Bottom | 22.7 | 9:32 | 8.55 | 8.3 | 32.81 | 27.48 | 2.91 | 0.304 SE | / | |
| M1 | 20231005 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 10:01 | 8.95 | 8.28 | 32.46 | 27.48 | 2.22 | 0.265 E | / | |
| M1 | 20231005 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 10:01 | 9.02 | 8.24 | 32.61 | 27.45 | 1.9 | 0.286 SE | / | |
| M1 | 20231005 | Cloudy | Moderate | Mid-Flood | Middle | 3.45 | 10:00 | 9 | 8.21 | 32.58 | 27.57 | 2.3 | 0.293 SE | / | |
| M1 | 20231005 | Cloudy | Moderate | Mid-Flood | Middle | 3.45 | 10:00 | 9.06 | 8.25 | 32.58 | 27.48 | 2.04 | 0.263 E | / | |
| M1 | 20231005 | Cloudy | Moderate | Mid-Flood | Bottom | 5.9 | 9:59 | 8.91 | 8.29 | 32.67 | 27.55 | 2.24 | 0.278 E | / | |
| M1 | 20231005 | Cloudy | Moderate | Mid-Flood | Bottom | 5.9 | 9:59 | 8.96 | 8.28 | 32.54 | 27.48 | 2.07 | 0.289 SE | / | |
| M2 | 20231005 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 10:15 | 8.88 | 8.34 | 33.41 | 27.67 | 1.88 | 0.311 SE | / | |
| M2 | 20231005 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 10:15 | 8.9 | 8.29 | 33.36 | 27.75 | 1.94 | 0.292 SE | / | |
| M2 | 20231005 | Cloudy | Moderate | Mid-Flood | Middle | 6.35 | 10:14 | 8.89 | 8.29 | 33.42 | 27.75 | 2.07 | 0.292 E | / | |
| M2 | 20231005 | Cloudy | Moderate | Mid-Flood | Middle | 6.35 | 10:14 | 8.91 | 8.29 | 33.41 | 27.73 | 2.29 | 0.274 SE | / | |
| M2 | 20231005 | Cloudy | Moderate | Mid-Flood | Bottom | 11.7 | 10:13 | 8.8 | 8.31 | 33.46 | 27.68 | 2.1 | 0.287 E | / | |
| M2 | 20231005 | Cloudy | Moderate | Mid-Flood | Bottom | 11.7 | 10:13 | 8.87 | 8.27 | 33.35 | 27.71 | 1.96 | 0.304 SE | / | |
| M3 | 20231005 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 9:48 | 8.41 | 8.34 | 33.08 | 27.25 | 2.2 | 0.273 E | / | |
| M3 | 20231005 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 9:48 | 8.47 | 8.33 | 33.12 | 27.24 | 1.97 | 0.264 E | / | |
| M3 | 20231005 | Cloudy | Moderate | Mid-Flood | Middle | 3.3 | 9:47 | 8.43 | 8.27 | 33.08 | 27.16 | 2.36 | 0.31 E | / | |
| M3 | 20231005 | Cloudy | Moderate | Mid-Flood | Middle | 3.3 | 9:47 | 8.59 | 8.29 | 33.04 | 27.24 | 2.42 | 0.31 E | / | |
| M3 | 20231005 | Cloudy | Moderate | Mid-Flood | Bottom | 5.6 | 9:46 | 8.41 | 8.33 | 33.27 | 27.24 | 2.18 | 0.277 E | / | |
| M3 | 20231005 | Cloudy | Moderate | Mid-Flood | Bottom | 5.6 | 9:46 | 8.59 | 8.33 | 33.13 | 27.16 | 2.13 | 0.274 E | / | |
| M4 | 20231005 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 10:54 | 8.33 | 8.31 | 33.34 | 27.43 | 2.28 | 0.299 SE | / | |
| M4 | 20231005 | Cloudy | Moderate | Mid-Flood | Surface | 1 | 10:54 | 8.36 | 8.33 | 33.45 | 27.47 | 2.01 | 0.281 E | / | |
| M4 | 20231005 | Cloudy | Moderate | Mid-Flood | Bottom | 4.1 | 10:53 | 8.52 | 8.29 | 33.45 | 27.49 | 2.08 | 0.276 SE | / | |
| M4 | 20231005 | Cloudy | Moderate | Mid-Flood | Bottom | 4.1 | 10:53 | 8.56 | 8.34 | 33.28 | 27.42 | 1.99 | 0.299 SE | / | |