

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp | Salinity PPT | DO mg/l | DOS % | Turbidity NTU | pH Unit | SS mg/l |
|---------|----------|-------|---------|---------------|---------|--------------|----------|---------|-------|--------------|---------|-------|---------------|---------|---------|
| C1 | 1-May-06 | 13:06 | FINE | NORMAL | MID-EBB | 19.0 | 1 | 1.00 | 24.70 | 31.20 | 5.30 | 75.60 | 3.84 | 8.08 | 4.33 |
| C1 | 1-May-06 | 13:06 | FINE | NORMAL | MID-EBB | 19.0 | 2 | 1.00 | 24.60 | 31.30 | 5.39 | 76.70 | 3.93 | 8.10 | 4.22 |
| C1 | 1-May-06 | 13:06 | FINE | NORMAL | MID-EBB | 19.0 | A | 1.00 | 24.65 | 31.25 | 5.35 | 76.15 | 3.89 | 8.09 | 4.28 |
| C1 | 1-May-06 | 13:06 | FINE | NORMAL | MID-EBB | 19.0 | 1 | 7.40 | 24.20 | 31.60 | 4.93 | 70.30 | 4.04 | 8.12 | 4.33 |
| C1 | 1-May-06 | 13:06 | FINE | NORMAL | MID-EBB | 19.0 | 2 | 7.40 | 24.10 | 31.70 | 4.84 | 69.00 | 4.24 | 8.12 | 4.56 |
| C1 | 1-May-06 | 13:06 | FINE | NORMAL | MID-EBB | 19.0 | A | 7.40 | 24.15 | 31.65 | 4.89 | 69.65 | 4.14 | 8.12 | 4.45 |
| C1 | 1-May-06 | 13:06 | FINE | NORMAL | MID-EBB | 19.0 | 1 | 13.80 | 24.10 | 32.00 | 4.60 | 65.70 | 4.63 | 8.12 | 4.78 |
| C1 | 1-May-06 | 13:06 | FINE | NORMAL | MID-EBB | 19.0 | 2 | 13.80 | 24.00 | 32.10 | 4.51 | 64.60 | 4.74 | 8.11 | 4.78 |
| C1 | 1-May-06 | 13:06 | FINE | NORMAL | MID-EBB | 19.0 | A | 13.80 | 24.05 | 32.05 | 4.56 | 65.15 | 4.69 | 8.12 | 4.78 |
| C1 | 1-May-06 | 13:06 | FINE | NORMAL | MID-EBB | 19.0 | DA | 0.00 | 24.28 | 31.65 | 4.93 | 70.32 | 4.24 | 8.11 | 4.50 |
| C2 | 1-May-06 | 15:49 | FINE | NORMAL | MID-EBB | 30.0 | 1 | 1.00 | 24.60 | 31.30 | 5.50 | 77.40 | 4.90 | 8.06 | 4.33 |
| C2 | 1-May-06 | 15:49 | FINE | NORMAL | MID-EBB | 30.0 | 2 | 1.00 | 24.60 | 31.40 | 5.42 | 76.00 | 4.60 | 8.07 | 4.56 |
| C2 | 1-May-06 | 15:49 | FINE | NORMAL | MID-EBB | 30.0 | A | 1.00 | 24.60 | 31.35 | 5.46 | 76.70 | 4.75 | 8.07 | 4.45 |
| C2 | 1-May-06 | 15:49 | FINE | NORMAL | MID-EBB | 30.0 | 1 | 10.00 | 24.00 | 31.80 | 4.96 | 70.50 | 3.70 | 8.09 | 4.56 |
| C2 | 1-May-06 | 15:49 | FINE | NORMAL | MID-EBB | 30.0 | 2 | 10.00 | 23.90 | 31.90 | 4.90 | 69.80 | 3.65 | 8.10 | 4.44 |
| C2 | 1-May-06 | 15:49 | FINE | NORMAL | MID-EBB | 30.0 | A | 10.00 | 23.95 | 31.85 | 4.93 | 70.15 | 3.68 | 8.10 | 4.50 |
| C2 | 1-May-06 | 15:49 | FINE | NORMAL | MID-EBB | 30.0 | 1 | 19.00 | 23.90 | 32.10 | 4.60 | 65.50 | 3.56 | 8.13 | 4.22 |
| C2 | 1-May-06 | 15:49 | FINE | NORMAL | MID-EBB | 30.0 | 2 | 19.00 | 23.80 | 32.20 | 4.52 | 64.40 | 3.40 | 8.13 | 4.33 |
| C2 | 1-May-06 | 15:49 | FINE | NORMAL | MID-EBB | 30.0 | A | 19.00 | 23.85 | 32.15 | 4.56 | 64.95 | 3.48 | 8.13 | 4.28 |
| C2 | 1-May-06 | 15:49 | FINE | NORMAL | MID-EBB | 30.0 | DA | 0.00 | 24.13 | 31.78 | 4.98 | 70.60 | 3.97 | 8.10 | 4.41 |
| M07 | 1-May-06 | 14:35 | FINE | NORMAL | MID-EBB | 30.0 | 1 | 1.00 | 24.60 | 31.30 | 5.17 | 73.50 | 4.50 | 8.07 | 4.56 |
| M07 | 1-May-06 | 14:35 | FINE | NORMAL | MID-EBB | 30.0 | 2 | 1.00 | 24.50 | 31.40 | 5.10 | 72.50 | 4.60 | 8.07 | 4.67 |
| M07 | 1-May-06 | 14:35 | FINE | NORMAL | MID-EBB | 30.0 | A | 1.00 | 24.55 | 31.35 | 5.14 | 73.00 | 4.55 | 8.07 | 4.62 |
| M07 | 1-May-06 | 14:35 | FINE | NORMAL | MID-EBB | 30.0 | 1 | 6.35 | 24.30 | 31.60 | 5.08 | 72.20 | 4.74 | 8.09 | 4.56 |
| M07 | 1-May-06 | 14:35 | FINE | NORMAL | MID-EBB | 30.0 | 2 | 6.35 | 24.20 | 31.70 | 5.00 | 70.90 | 4.80 | 8.09 | 4.78 |
| M07 | 1-May-06 | 14:35 | FINE | NORMAL | MID-EBB | 30.0 | A | 6.35 | 24.25 | 31.65 | 5.04 | 71.55 | 4.77 | 8.09 | 4.67 |
| M07 | 1-May-06 | 14:35 | FINE | NORMAL | MID-EBB | 30.0 | 1 | 11.70 | 24.10 | 31.90 | 4.98 | 70.90 | 3.92 | 8.10 | 4.44 |
| M07 | 1-May-06 | 14:35 | FINE | NORMAL | MID-EBB | 30.0 | 2 | 11.70 | 24.00 | 32.00 | 4.90 | 69.70 | 3.84 | 8.10 | 4.56 |
| M07 | 1-May-06 | 14:35 | FINE | NORMAL | MID-EBB | 30.0 | A | 11.70 | 24.05 | 31.95 | 4.94 | 70.30 | 3.88 | 8.10 | 4.50 |
| M07 | 1-May-06 | 14:35 | FINE | NORMAL | MID-EBB | 30.0 | DA | 0.00 | 24.28 | 31.65 | 5.04 | 71.62 | 4.40 | 8.09 | 4.60 |
| M08 | 1-May-06 | 14:54 | FINE | NORMAL | MID-EBB | 30.0 | 1 | 1.00 | 24.50 | 31.30 | 5.40 | 76.40 | 4.04 | 8.08 | 4.11 |
| M08 | 1-May-06 | 14:54 | FINE | NORMAL | MID-EBB | 30.0 | 2 | 1.00 | 24.50 | 31.40 | 5.49 | 77.60 | 4.26 | 8.09 | 4.33 |
| M08 | 1-May-06 | 14:54 | FINE | NORMAL | MID-EBB | 30.0 | A | 1.00 | 24.50 | 31.35 | 5.45 | 77.00 | 4.15 | 8.09 | 4.22 |
| M08 | 1-May-06 | 14:54 | FINE | NORMAL | MID-EBB | 30.0 | 1 | 6.80 | 24.10 | 31.70 | 5.10 | 72.00 | 4.56 | 8.11 | 4.11 |
| M08 | 1-May-06 | 14:54 | FINE | NORMAL | MID-EBB | 30.0 | 2 | 6.80 | 24.10 | 31.80 | 5.02 | 71.00 | 4.60 | 8.11 | 4.11 |
| M08 | 1-May-06 | 14:54 | FINE | NORMAL | MID-EBB | 30.0 | A | 6.80 | 24.10 | 31.75 | 5.06 | 71.50 | 4.58 | 8.11 | 4.11 |
| M08 | 1-May-06 | 14:54 | FINE | NORMAL | MID-EBB | 30.0 | 1 | 12.60 | 24.00 | 31.90 | 4.67 | 66.70 | 4.70 | 8.12 | 4.00 |
| M08 | 1-May-06 | 14:54 | FINE | NORMAL | MID-EBB | 30.0 | 2 | 12.60 | 24.00 | 32.00 | 4.60 | 66.00 | 4.51 | 8.12 | 4.22 |
| M08 | 1-May-06 | 14:54 | FINE | NORMAL | MID-EBB | 30.0 | A | 12.60 | 24.00 | 31.95 | 4.64 | 66.35 | 4.61 | 8.12 | 4.11 |
| M08 | 1-May-06 | 14:54 | FINE | NORMAL | MID-EBB | 30.0 | DA | 0.00 | 24.20 | 31.68 | 5.05 | 71.62 | 4.45 | 8.11 | 4.15 |
| M09 | 1-May-06 | 14:07 | FINE | NORMAL | MID-EBB | 30.0 | 1 | 1.00 | 24.50 | 31.20 | 5.34 | 76.00 | 4.60 | 8.08 | 5.11 |
| M09 | 1-May-06 | 14:07 | FINE | NORMAL | MID-EBB | 30.0 | 2 | 1.00 | 24.40 | 31.30 | 5.40 | 76.40 | 4.70 | 8.09 | 5.44 |
| M09 | 1-May-06 | 14:07 | FINE | NORMAL | MID-EBB | 30.0 | A | 1.00 | 24.45 | 31.25 | 5.37 | 76.20 | 4.65 | 8.09 | 5.28 |
| M09 | 1-May-06 | 14:07 | FINE | NORMAL | MID-EBB | 30.0 | 1 | 7.90 | 24.10 | 31.70 | 5.00 | 71.40 | 4.93 | 8.10 | 5.00 |
| M09 | 1-May-06 | 14:07 | FINE | NORMAL | MID-EBB | 30.0 | 2 | 7.90 | 24.10 | 31.80 | 4.90 | 70.20 | 4.80 | 8.11 | 4.78 |
| M09 | 1-May-06 | 14:07 | FINE | NORMAL | MID-EBB | 30.0 | A | 7.90 | 24.10 | 31.75 | 4.95 | 70.80 | 4.87 | 8.11 | 4.89 |
| M09 | 1-May-06 | 14:07 | FINE | NORMAL | MID-EBB | 30.0 | 1 | 14.80 | 24.00 | 31.90 | 4.78 | 68.30 | 5.10 | 8.12 | 4.33 |
| M09 | 1-May-06 | 14:07 | FINE | NORMAL | MID-EBB | 30.0 | 2 | 14.80 | 24.00 | 32.00 | 4.70 | 67.20 | 5.26 | 8.12 | 4.56 |
| M09 | 1-May-06 | 14:07 | FINE | NORMAL | MID-EBB | 30.0 | A | 14.80 | 24.00 | 31.95 | 4.74 | 67.75 | 5.18 | 8.12 | 4.45 |
| M09 | 1-May-06 | 14:07 | FINE | NORMAL | MID-EBB | 30.0 | DA | 0.00 | 24.18 | 31.65 | 5.02 | 71.58 | 4.90 | 8.10 | 4.87 |
| M10 | 1-May-06 | 13:50 | FINE | NORMAL | MID-EBB | 30.0 | 1 | 1.00 | 24.50 | 31.30 | 5.29 | 75.30 | 4.00 | 8.06 | 4.44 |
| M10 | 1-May-06 | 13:50 | FINE | NORMAL | MID-EBB | 30.0 | 2 | 1.00 | 24.50 | 31.40 | 5.20 | 74.00 | 3.74 | 8.07 | 4.56 |
| M10 | 1-May-06 | 13:50 | FINE | NORMAL | MID-EBB | 30.0 | A | 1.00 | 24.50 | 31.35 | 5.25 | 74.65 | 3.87 | 8.07 | 4.50 |
| M10 | 1-May-06 | 13:50 | FINE | NORMAL | MID-EBB | 30.0 | 1 | 6.40 | 24.20 | 31.70 | 5.09 | 72.60 | 3.60 | 8.07 | 4.56 |
| M10 | 1-May-06 | 13:50 | FINE | NORMAL | MID-EBB | 30.0 | 2 | 6.40 | 24.10 | 31.80 | 5.03 | 72.00 | 3.84 | 8.08 | 4.44 |
| M10 | 1-May-06 | 13:50 | FINE | NORMAL | MID-EBB | 30.0 | A | 6.40 | 24.15 | 31.75 | 5.06 | 72.30 | 3.72 | 8.08 | 4.50 |
| M10 | 1-May-06 | 13:50 | FINE | NORMAL | MID-EBB | 30.0 | 1 | 11.80 | 24.10 | 31.90 | 4.90 | 69.90 | 3.93 | 8.10 | 4.44 |
| M10 | 1-May-06 | 13:50 | FINE | NORMAL | MID-EBB | 30.0 | 2 | 11.80 | 24.10 | 32.00 | 4.82 | 69.00 | 3.82 | 8.10 | 4.67 |
| M10 | 1-May-06 | 13:50 | FINE | NORMAL | MID-EBB | 30.0 | A | 11.80 | 24.10 | 31.95 | 4.86 | 69.45 | 3.88 | 8.10 | 4.56 |
| M10 | 1-May-06 | 13:50 | FINE | NORMAL | MID-EBB | 30.0 | DA | 0.00 | 24.25 | 31.68 | 5.06 | 72.13 | 3.82 | 8.08 | 4.52 |
| M01 | 1-May-06 | 14:24 | SUNNY | NORMAL | MID-EBB | 30.0 | 1 | 7.00 | 25.10 | 31.10 | 4.52 | 65.00 | 4.92 | 8.02 | 4.33 |
| M01 | 1-May-06 | 14:24 | SUNNY | NORMAL | MID-EBB | 30.0 | 2 | 7.00 | 25.20 | 31.20 | 4.45 | 64.80 | 4.83 | 8.02 | 4.22 |
| M01 | 1-May-06 | 14:24 | SUNNY | NORMAL | MID-EBB | 30.0 | A | 7.00 | 25.15 | 31.15 | 4.49 | 64.90 | 4.88 | 8.02 | 4.28 |
| M02 | 1-May-06 | 14:51 | SUNNY | NORMAL | MID-EBB | 30.0 | 1 | 5.00 | 24.90 | 29.50 | 4.41 | 62.40 | 4.80 | 7.90 | 6.67 |
| M02 | 1-May-06 | 14:51 | SUNNY | NORMAL | MID-EBB | 30.0 | 2 | 5.00 | 25.00 | 29.40 | 4.35 | 61.70 | 4.70 | 7.90 | 6.78 |
| M02 | 1-May-06 | 14:51 | SUNNY | NORMAL | MID-EBB | 30.0 | A | 5.00 | 24.95 | 29.45 | 4.38 | 62.05 | 4.75 | 7.90 | 6.73 |
| M03 | 1-May-06 | 14:34 | SUNNY | NORMAL | MID-EBB | 30.0 | 1 | 5.00 | 24.80 | 29.10 | 4.24 | 60.40 | 5.39 | 7.85 | 6.44 |
| M03 | 1-May-06 | 14:34 | SUNNY | NORMAL | MID-EBB | 30.0 | 2 | 5.00 | 24.80 | 29.30 | 4.10 | 59.00 | 5.43 | 7.86 | 6.33 |
| M03 | 1-May-06 | 14:34 | SUNNY | NORMAL | MID-EBB | 30.0 | A | 5.00 | 24.80 | 29.20 | 4.17 | 59.70 | 5.41 | 7.86 | 6.39 |
| M04A | 1-May-06 | 14:16 | SUNNY | NORMAL | MID-EBB | 30.0 | 1 | 5.50 | 24.70 | 29.30 | 4.26 | 60.70 | 3.34 | 7.90 | 4.56 |
| M04A | 1-May-06 | 14:16 | SUNNY | NORMAL | MID-EBB | 30.0 | 2 | 5.50 | 24.80 | 29.30 | 4.30 | 61.20 | 3.50 | 7.91 | 4.78 |
| M04A | 1-May-06 | 14:16 | SUNNY | NORMAL | MID-EBB | 30.0 | A | 5.50 | 24.75 | 29.30 | 4.28 | 60.95 | 3.42 | 7.91 | 4.67 |
| M05 | 1-May-06 | 13:57 | SUNNY | NORMAL | MID-EBB | 30.0 | 1 | 6.00 | 24.80 | 29.40 | 4.11 | 59.00 | 4.13 | 7.91 | 4.00 |
| M05 | 1-May-06 | 13:57 | SUNNY | NORMAL | MID-EBB | 30.0 | 2 | 6.00 | 24.90 | 29.40 | 4.15 | 59.50 | 4.30 | 7.91 | 3.89 |
| M05 | 1-May-06 | 13:57 | SUNNY | NORMAL | MID-EBB | 30.0 | A | 6.00 | 24.85 | 29.40 | 4.13 | 59.25 | 4.22 | 7.91 | 3.95 |
| M06 | 1-May-06 | 13:40 | SUNNY | NORMAL | MID-EBB | 30.0 | 1 | 5.00 | 24.90 | 29.50 | 4.37 | 62.00 | 6.20 | 7.93 | 6.33 |
| M06 | 1-May-06 | 13:40 | SUNNY | NORMAL | MID-EBB | 30.0 | 2 | 5.00 | 24.80 | 29.50 | 4.40 | 62.40 | 6.17 | 7.93 | 6.56 |
| M06 | 1-May-06 | 13:40 | SUNNY | NORMAL | MID-EBB | 30.0 | A | 5.00 | 24.85 | 29.50 | 4.39 | 62.20 | 6.19 | 7.93 | 6.45 |
| M11 | 1-May-06 | 15:13 | SUNNY | NORMAL | MID-EBB | 30.0 | 1 | 6.50 | 24.90 | 29.50 | 4.15 | 59.50 | 4.40 | 7.92 | 4.00 |
| M11 | 1-May-06 | 15:13 | SUNNY | NORMAL | MID-EBB | 30.0 | 2 | 6.50 | 24.90 | 29.50 | 4.13 | 59.20 | 4.34 | 7.93 | 3.89 |
| M11 | 1-May-06 | 15:13 | SUNNY | NORMAL | MID-EBB | 30.0 | A | 6.50 | 24.90 | 29.50 | 4.14 | 59.35 | 4.37 | 7.93 | 3.95 |
| M12 | 1-May-06 | 13:18 | SUNNY | NORMAL | MID-EBB | 30.0 | 1 | 5.50 | 24.90 | 29.40 | 4.07 | 58.70 | 3.75 | 7.95 | 5.33 |
| M12 | 1-May-06 | 13:18 | SUNNY | NORMAL | MID-EBB | 30.0 | 2 | 5.50 | 25.00 | 29.40 | 4.13 | 59.30 | 3.77 | 7.94 | 5.56 |
| M12 | 1-May-06 | 13:18 | SUNNY | NORMAL | MID-EBB | 30.0 | A | 5.50 | 24.95 | 29.40 | 4.10 | 59.00 | 3.76 | 7.95 | 5.45 |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp | Salinity PPT | DO mg/l | DOS % | Turbidity NTU | pH Unit | SS mg/l |
|---------|----------|-------|---------|---------------|-----------|--------------|----------|---------|-------|--------------|---------|-------|---------------|---------|---------|
| C1 | 1-May-06 | 10:19 | FINE | WAVELET | MID-FLOOD | 29.0 | 1 | 1.00 | 24.50 | 31.00 | 5.04 | 72.00 | 4.13 | 8.05 | 3.33 |
| C1 | 1-May-06 | 10:19 | FINE | WAVELET | MID-FLOOD | 29.0 | 2 | 1.00 | 24.40 | 31.10 | 5.10 | 72.60 | 4.26 | 8.06 | 3.67 |
| C1 | 1-May-06 | 10:19 | FINE | WAVELET | MID-FLOOD | 29.0 | A | 1.00 | 24.45 | 31.05 | 5.07 | 72.30 | 4.20 | 8.06 | 3.50 |
| C1 | 1-May-06 | 10:19 | FINE | WAVELET | MID-FLOOD | 29.0 | 1 | 7.15 | 24.10 | 32.00 | 4.77 | 68.10 | 3.74 | 8.06 | 4.44 |
| C1 | 1-May-06 | 10:19 | FINE | WAVELET | MID-FLOOD | 29.0 | 2 | 7.15 | 24.00 | 32.00 | 4.70 | 67.00 | 3.69 | 8.08 | 4.22 |
| C1 | 1-May-06 | 10:19 | FINE | WAVELET | MID-FLOOD | 29.0 | A | 7.15 | 24.05 | 32.00 | 4.74 | 67.55 | 3.72 | 8.07 | 4.33 |
| C1 | 1-May-06 | 10:19 | FINE | WAVELET | MID-FLOOD | 29.0 | 1 | 13.30 | 24.00 | 32.00 | 4.69 | 66.80 | 4.43 | 8.09 | 4.00 |
| C1 | 1-May-06 | 10:19 | FINE | WAVELET | MID-FLOOD | 29.0 | 2 | 13.30 | 24.00 | 32.00 | 4.67 | 66.50 | 4.56 | 8.10 | 4.22 |
| C1 | 1-May-06 | 10:19 | FINE | WAVELET | MID-FLOOD | 29.0 | A | 13.30 | 24.00 | 32.00 | 4.68 | 66.65 | 4.50 | 8.10 | 4.11 |
| C1 | 1-May-06 | 10:19 | FINE | WAVELET | MID-FLOOD | 29.0 | DA | 0.00 | 24.17 | 31.68 | 4.83 | 68.83 | 4.14 | 8.07 | 3.98 |
| C2 | 1-May-06 | 09:30 | FINE | WAVELET | MID-FLOOD | 28.0 | 1 | 1.00 | 24.50 | 31.00 | 5.05 | 72.40 | 3.24 | 8.03 | 4.33 |
| C2 | 1-May-06 | 09:30 | FINE | WAVELET | MID-FLOOD | 28.0 | 2 | 1.00 | 24.60 | 31.20 | 5.25 | 75.10 | 3.39 | 8.04 | 4.11 |
| C2 | 1-May-06 | 09:30 | FINE | WAVELET | MID-FLOOD | 28.0 | A | 1.00 | 24.55 | 31.10 | 5.15 | 73.75 | 3.32 | 8.04 | 4.22 |
| C2 | 1-May-06 | 09:30 | FINE | WAVELET | MID-FLOOD | 28.0 | 1 | 10.20 | 24.00 | 31.70 | 4.88 | 69.80 | 4.74 | 8.06 | 4.22 |
| C2 | 1-May-06 | 09:30 | FINE | WAVELET | MID-FLOOD | 28.0 | 2 | 10.20 | 23.90 | 31.80 | 4.80 | 68.70 | 4.52 | 8.06 | 4.11 |
| C2 | 1-May-06 | 09:30 | FINE | WAVELET | MID-FLOOD | 28.0 | A | 10.20 | 23.95 | 31.75 | 4.84 | 69.25 | 4.63 | 8.06 | 4.17 |
| C2 | 1-May-06 | 09:30 | FINE | WAVELET | MID-FLOOD | 28.0 | 1 | 19.40 | 23.80 | 31.90 | 4.76 | 68.00 | 3.92 | 8.11 | 4.22 |
| C2 | 1-May-06 | 09:30 | FINE | WAVELET | MID-FLOOD | 28.0 | 2 | 19.40 | 23.70 | 32.00 | 4.69 | 66.80 | 3.84 | 8.12 | 4.44 |
| C2 | 1-May-06 | 09:30 | FINE | WAVELET | MID-FLOOD | 28.0 | A | 19.40 | 23.75 | 31.95 | 4.73 | 67.40 | 3.88 | 8.12 | 4.33 |
| C2 | 1-May-06 | 09:30 | FINE | WAVELET | MID-FLOOD | 28.0 | DA | 0.00 | 24.08 | 31.60 | 4.91 | 70.13 | 3.94 | 8.07 | 4.24 |
| M07 | 1-May-06 | 08:20 | FINE | WAVELET | MID-FLOOD | 28.0 | 1 | 1.00 | 24.30 | 31.20 | 5.06 | 72.10 | 4.21 | 8.01 | 5.00 |
| M07 | 1-May-06 | 08:20 | FINE | WAVELET | MID-FLOOD | 28.0 | 2 | 1.00 | 24.40 | 31.10 | 4.96 | 71.00 | 4.43 | 8.02 | 4.78 |
| M07 | 1-May-06 | 08:20 | FINE | WAVELET | MID-FLOOD | 28.0 | A | 1.00 | 24.35 | 31.15 | 5.01 | 71.55 | 4.32 | 8.02 | 4.89 |
| M07 | 1-May-06 | 08:20 | FINE | WAVELET | MID-FLOOD | 28.0 | 1 | 6.40 | 24.30 | 31.20 | 4.82 | 69.10 | 4.56 | 8.04 | 4.22 |
| M07 | 1-May-06 | 08:20 | FINE | WAVELET | MID-FLOOD | 28.0 | 2 | 6.40 | 24.30 | 31.30 | 4.86 | 69.60 | 4.68 | 8.05 | 4.44 |
| M07 | 1-May-06 | 08:20 | FINE | WAVELET | MID-FLOOD | 28.0 | A | 6.40 | 24.30 | 31.25 | 4.84 | 69.35 | 4.62 | 8.05 | 4.33 |
| M07 | 1-May-06 | 08:20 | FINE | WAVELET | MID-FLOOD | 28.0 | 1 | 11.80 | 24.10 | 31.90 | 4.72 | 67.00 | 4.74 | 8.06 | 4.11 |
| M07 | 1-May-06 | 08:20 | FINE | WAVELET | MID-FLOOD | 28.0 | 2 | 11.80 | 24.20 | 31.80 | 4.76 | 67.60 | 4.60 | 8.07 | 4.44 |
| M07 | 1-May-06 | 08:20 | FINE | WAVELET | MID-FLOOD | 28.0 | A | 11.80 | 24.15 | 31.85 | 4.74 | 67.30 | 4.67 | 8.07 | 4.28 |
| M07 | 1-May-06 | 08:20 | FINE | WAVELET | MID-FLOOD | 28.0 | DA | 0.00 | 24.27 | 31.42 | 4.86 | 69.40 | 4.54 | 8.04 | 4.50 |
| M08 | 1-May-06 | 08:38 | FINE | WAVELET | MID-FLOOD | 28.0 | 1 | 1.00 | 24.40 | 30.90 | 5.10 | 73.20 | 3.69 | 8.04 | 4.78 |
| M08 | 1-May-06 | 08:38 | FINE | WAVELET | MID-FLOOD | 28.0 | 2 | 1.00 | 24.40 | 31.00 | 5.00 | 71.80 | 3.74 | 8.05 | 4.56 |
| M08 | 1-May-06 | 08:38 | FINE | WAVELET | MID-FLOOD | 28.0 | A | 1.00 | 24.40 | 30.95 | 5.05 | 72.50 | 3.72 | 8.05 | 4.67 |
| M08 | 1-May-06 | 08:38 | FINE | WAVELET | MID-FLOOD | 28.0 | 1 | 6.90 | 24.20 | 31.50 | 4.92 | 70.30 | 4.10 | 8.09 | 4.67 |
| M08 | 1-May-06 | 08:38 | FINE | WAVELET | MID-FLOOD | 28.0 | 2 | 6.90 | 24.10 | 31.60 | 4.96 | 70.60 | 4.29 | 8.08 | 4.56 |
| M08 | 1-May-06 | 08:38 | FINE | WAVELET | MID-FLOOD | 28.0 | A | 6.90 | 24.15 | 31.55 | 4.94 | 70.45 | 4.20 | 8.09 | 4.62 |
| M08 | 1-May-06 | 08:38 | FINE | WAVELET | MID-FLOOD | 28.0 | 1 | 12.80 | 24.10 | 31.70 | 4.83 | 69.00 | 4.43 | 8.10 | 4.56 |
| M08 | 1-May-06 | 08:38 | FINE | WAVELET | MID-FLOOD | 28.0 | 2 | 12.80 | 24.10 | 31.70 | 4.73 | 67.80 | 4.62 | 8.10 | 4.33 |
| M08 | 1-May-06 | 08:38 | FINE | WAVELET | MID-FLOOD | 28.0 | A | 12.80 | 24.10 | 31.70 | 4.78 | 68.40 | 4.53 | 8.10 | 4.45 |
| M08 | 1-May-06 | 08:38 | FINE | WAVELET | MID-FLOOD | 28.0 | DA | 0.00 | 24.22 | 31.40 | 4.92 | 70.45 | 4.15 | 8.08 | 4.58 |
| M09 | 1-May-06 | 07:44 | FINE | WAVELET | MID-FLOOD | 27.0 | 1 | 1.00 | 24.30 | 31.30 | 5.28 | 75.00 | 3.92 | 8.06 | 4.56 |
| M09 | 1-May-06 | 07:44 | FINE | WAVELET | MID-FLOOD | 27.0 | 2 | 1.00 | 24.30 | 31.40 | 5.20 | 73.90 | 3.74 | 8.07 | 4.78 |
| M09 | 1-May-06 | 07:44 | FINE | WAVELET | MID-FLOOD | 27.0 | A | 1.00 | 24.30 | 31.35 | 5.24 | 74.45 | 3.83 | 8.07 | 4.67 |
| M09 | 1-May-06 | 07:44 | FINE | WAVELET | MID-FLOOD | 27.0 | 1 | 7.70 | 24.20 | 31.30 | 4.84 | 69.40 | 3.68 | 8.08 | 4.56 |
| M09 | 1-May-06 | 07:44 | FINE | WAVELET | MID-FLOOD | 27.0 | 2 | 7.70 | 24.10 | 31.40 | 4.90 | 69.90 | 3.54 | 8.08 | 4.78 |
| M09 | 1-May-06 | 07:44 | FINE | WAVELET | MID-FLOOD | 27.0 | A | 7.70 | 24.15 | 31.35 | 4.87 | 69.65 | 3.61 | 8.08 | 4.67 |
| M09 | 1-May-06 | 07:44 | FINE | WAVELET | MID-FLOOD | 27.0 | 1 | 14.40 | 24.10 | 31.50 | 4.75 | 67.80 | 4.03 | 8.10 | 4.11 |
| M09 | 1-May-06 | 07:44 | FINE | WAVELET | MID-FLOOD | 27.0 | 2 | 14.40 | 24.10 | 31.60 | 4.69 | 67.00 | 4.49 | 8.10 | 4.44 |
| M09 | 1-May-06 | 07:44 | FINE | WAVELET | MID-FLOOD | 27.0 | A | 14.40 | 24.10 | 31.55 | 4.72 | 67.40 | 4.26 | 8.10 | 4.28 |
| M09 | 1-May-06 | 07:44 | FINE | WAVELET | MID-FLOOD | 27.0 | DA | 0.00 | 24.18 | 31.42 | 4.94 | 70.50 | 3.90 | 8.08 | 4.54 |
| M10 | 1-May-06 | 07:59 | FINE | WAVELET | MID-FLOOD | 27.0 | 1 | 1.00 | 24.30 | 31.10 | 5.35 | 76.20 | 3.43 | 8.05 | 4.44 |
| M10 | 1-May-06 | 07:59 | FINE | WAVELET | MID-FLOOD | 27.0 | 2 | 1.00 | 24.30 | 31.20 | 5.30 | 75.80 | 3.68 | 8.06 | 4.33 |
| M10 | 1-May-06 | 07:59 | FINE | WAVELET | MID-FLOOD | 27.0 | A | 1.00 | 24.30 | 31.15 | 5.33 | 76.00 | 3.56 | 8.06 | 4.39 |
| M10 | 1-May-06 | 07:59 | FINE | WAVELET | MID-FLOOD | 27.0 | 1 | 6.30 | 24.00 | 31.90 | 4.80 | 68.40 | 3.92 | 8.08 | 4.89 |
| M10 | 1-May-06 | 07:59 | FINE | WAVELET | MID-FLOOD | 27.0 | 2 | 6.30 | 24.00 | 31.90 | 4.84 | 68.90 | 3.80 | 8.08 | 4.78 |
| M10 | 1-May-06 | 07:59 | FINE | WAVELET | MID-FLOOD | 27.0 | A | 6.30 | 24.00 | 31.90 | 4.82 | 68.65 | 3.86 | 8.08 | 4.84 |
| M10 | 1-May-06 | 07:59 | FINE | WAVELET | MID-FLOOD | 27.0 | 1 | 11.60 | 24.00 | 32.00 | 4.76 | 67.80 | 4.00 | 8.09 | 4.67 |
| M10 | 1-May-06 | 07:59 | FINE | WAVELET | MID-FLOOD | 27.0 | 2 | 11.60 | 24.00 | 32.00 | 4.69 | 67.00 | 4.10 | 8.09 | 4.89 |
| M10 | 1-May-06 | 07:59 | FINE | WAVELET | MID-FLOOD | 27.0 | A | 11.60 | 24.00 | 32.00 | 4.73 | 67.40 | 4.05 | 8.09 | 4.78 |
| M10 | 1-May-06 | 07:59 | FINE | WAVELET | MID-FLOOD | 27.0 | DA | 0.00 | 24.10 | 31.68 | 4.96 | 70.68 | 3.82 | 8.08 | 4.67 |
| M01 | 1-May-06 | 07:33 | CLOUDY | NORMAL | MID-FLOOD | 27.0 | 1 | 7.00 | 24.80 | 31.00 | 5.03 | 72.00 | 4.12 | 8.00 | 3.78 |
| M01 | 1-May-06 | 07:33 | CLOUDY | NORMAL | MID-FLOOD | 27.0 | 2 | 7.00 | 24.70 | 31.00 | 4.62 | 66.40 | 4.20 | 8.01 | 4.00 |
| M01 | 1-May-06 | 07:33 | CLOUDY | NORMAL | MID-FLOOD | 27.0 | A | 7.00 | 24.75 | 31.00 | 4.83 | 69.20 | 4.16 | 8.01 | 3.89 |
| M02 | 1-May-06 | 08:34 | CLOUDY | NORMAL | MID-FLOOD | 27.0 | 1 | 5.00 | 24.80 | 29.20 | 4.36 | 61.80 | 4.65 | 7.89 | 6.67 |
| M02 | 1-May-06 | 08:34 | CLOUDY | NORMAL | MID-FLOOD | 27.0 | 2 | 5.00 | 24.80 | 29.20 | 4.26 | 60.70 | 4.49 | 7.89 | 6.89 |
| M02 | 1-May-06 | 08:34 | CLOUDY | NORMAL | MID-FLOOD | 27.0 | A | 5.00 | 24.80 | 29.20 | 4.31 | 61.25 | 4.57 | 7.89 | 6.78 |
| M03 | 1-May-06 | 08:17 | CLOUDY | NORMAL | MID-FLOOD | 27.0 | 1 | 5.00 | 24.60 | 28.80 | 4.01 | 57.80 | 4.47 | 7.84 | 6.67 |
| M03 | 1-May-06 | 08:17 | CLOUDY | NORMAL | MID-FLOOD | 27.0 | 2 | 5.00 | 24.60 | 28.80 | 4.09 | 59.00 | 4.60 | 7.84 | 7.00 |
| M03 | 1-May-06 | 08:17 | CLOUDY | NORMAL | MID-FLOOD | 27.0 | A | 5.00 | 24.60 | 28.80 | 4.05 | 58.40 | 4.54 | 7.84 | 6.84 |
| M04A | 1-May-06 | 08:00 | CLOUDY | NORMAL | MID-FLOOD | 27.0 | 1 | 5.50 | 24.70 | 28.90 | 4.07 | 58.70 | 3.06 | 7.87 | 4.44 |
| M04A | 1-May-06 | 08:00 | CLOUDY | NORMAL | MID-FLOOD | 27.0 | 2 | 5.50 | 24.60 | 29.10 | 4.14 | 59.30 | 3.14 | 7.88 | 4.67 |
| M04A | 1-May-06 | 08:00 | CLOUDY | NORMAL | MID-FLOOD | 27.0 | A | 5.50 | 24.65 | 29.00 | 4.11 | 59.00 | 3.10 | 7.88 | 4.56 |
| M05 | 1-May-06 | 09:00 | CLOUDY | NORMAL | MID-FLOOD | 28.0 | 1 | 6.00 | 24.70 | 29.20 | 3.85 | 55.00 | 3.94 | 7.90 | 4.44 |
| M05 | 1-May-06 | 09:00 | CLOUDY | NORMAL | MID-FLOOD | 28.0 | 2 | 6.00 | 24.70 | 29.20 | 3.76 | 54.00 | 3.78 | 7.90 | 4.33 |
| M05 | 1-May-06 | 09:00 | CLOUDY | NORMAL | MID-FLOOD | 28.0 | A | 6.00 | 24.70 | 29.20 | 3.81 | 54.50 | 3.86 | 7.90 | 4.39 |
| M06 | 1-May-06 | 09:16 | CLOUDY | NORMAL | MID-FLOOD | 28.0 | 1 | 5.00 | 24.80 | 29.60 | 4.25 | 60.70 | 4.17 | 7.92 | 6.89 |
| M06 | 1-May-06 | 09:16 | CLOUDY | NORMAL | MID-FLOOD | 28.0 | 2 | 5.00 | 24.70 | 29.50 | 4.07 | 58.70 | 4.30 | 7.92 | 6.78 |
| M06 | 1-May-06 | 09:16 | CLOUDY | NORMAL | MID-FLOOD | 28.0 | A | 5.00 | 24.75 | 29.55 | 4.16 | 59.70 | 4.24 | 7.92 | 6.84 |
| M11 | 1-May-06 | 07:31 | CLOUDY | NORMAL | MID-FLOOD | 27.0 | 1 | 6.50 | 24.90 | 29.40 | 4.40 | 62.30 | 4.34 | 7.90 | 4.67 |
| M11 | 1-May-06 | 07:31 | CLOUDY | NORMAL | MID-FLOOD | 27.0 | 2 | 6.50 | 24.80 | 29.30 | 4.34 | 61.50 | 4.19 | 7.90 | 4.67 |
| M11 | 1-May-06 | 07:31 | CLOUDY | NORMAL | MID-FLOOD | 27.0 | A | 6.50 | 24.85 | 29.35 | 4.37 | 61.90 | 4.27 | 7.90 | 4.67 |
| M12 | 1-May-06 | 09:37 | CLOUDY | NORMAL | MID-FLOOD | 28.0 | 1 | 5.50 | 24.80 | 29.30 | 3.69 | 52.80 | 3.45 | 7.92 | 5.11 |
| M12 | 1-May-06 | 09:37 | CLOUDY | NORMAL | MID-FLOOD | 28.0 | 2 | 5.50 | 24.80 | 29.50 | 3.87 | 55.30 | 3.63 | 7.92 | 5.33 |
| M12 | 1-May-06 | 09:37 | CLOUDY | NORMAL | MID-FLOOD | 28.0 | A | 5.50 | 24.80 | 29.40 | 3.78 | 54.05 | 3.54 | 7.92 | 5.22 |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp | Salinity PPT | DO mg/l | DOS % | Turbidity NTU | pH Unit | SS mg/l |
|---------|----------|-------|---------|---------------|---------|--------------|----------|---------|-------|--------------|---------|-------|---------------|---------|---------|
| C1 | 3-May-06 | 14:50 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 1.00 | 24.70 | 28.90 | 5.56 | 79.80 | 3.99 | 8.07 | 4.44 |
| C1 | 3-May-06 | 14:50 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 1.00 | 24.60 | 29.10 | 5.66 | 81.00 | 3.76 | 8.09 | 4.67 |
| C1 | 3-May-06 | 14:50 | RAINY | NORMAL | MID-EBB | 24.0 | A | 1.00 | 24.65 | 29.00 | 5.61 | 80.40 | 3.88 | 8.08 | 4.56 |
| C1 | 3-May-06 | 14:50 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 7.40 | 24.50 | 29.60 | 5.60 | 80.50 | 4.56 | 8.11 | 4.00 |
| C1 | 3-May-06 | 14:50 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 7.40 | 24.40 | 29.80 | 5.47 | 79.00 | 4.63 | 8.12 | 4.33 |
| C1 | 3-May-06 | 14:50 | RAINY | NORMAL | MID-EBB | 24.0 | A | 7.40 | 24.45 | 29.70 | 5.54 | 79.75 | 4.60 | 8.12 | 4.17 |
| C1 | 3-May-06 | 14:50 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 13.80 | 24.40 | 30.30 | 5.18 | 74.10 | 4.73 | 8.12 | 4.78 |
| C1 | 3-May-06 | 14:50 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 13.80 | 24.30 | 30.40 | 5.10 | 73.00 | 4.84 | 8.12 | 4.56 |
| C1 | 3-May-06 | 14:50 | RAINY | NORMAL | MID-EBB | 24.0 | A | 13.80 | 24.35 | 30.35 | 5.14 | 73.55 | 4.79 | 8.12 | 4.67 |
| C1 | 3-May-06 | 14:50 | RAINY | NORMAL | MID-EBB | 24.0 | DA | 0.00 | 24.48 | 29.68 | 5.43 | 77.90 | 4.42 | 8.11 | 4.46 |
| C2 | 3-May-06 | 17:30 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 1.00 | 24.50 | 29.90 | 5.48 | 78.90 | 3.42 | 8.08 | 4.56 |
| C2 | 3-May-06 | 17:30 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 1.00 | 24.50 | 29.80 | 5.68 | 81.60 | 3.30 | 8.09 | 4.67 |
| C2 | 3-May-06 | 17:30 | RAINY | NORMAL | MID-EBB | 24.0 | A | 1.00 | 24.50 | 29.85 | 5.58 | 80.25 | 3.36 | 8.09 | 4.62 |
| C2 | 3-May-06 | 17:30 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 9.90 | 24.10 | 30.50 | 5.15 | 73.50 | 3.84 | 8.11 | 4.78 |
| C2 | 3-May-06 | 17:30 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 9.90 | 24.20 | 30.60 | 5.10 | 72.90 | 3.96 | 8.12 | 3.89 |
| C2 | 3-May-06 | 17:30 | RAINY | NORMAL | MID-EBB | 24.0 | A | 9.90 | 24.15 | 30.55 | 5.13 | 73.20 | 3.90 | 8.12 | 4.34 |
| C2 | 3-May-06 | 17:30 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 18.80 | 24.00 | 30.90 | 5.04 | 71.90 | 4.10 | 8.12 | 4.44 |
| C2 | 3-May-06 | 17:30 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 18.80 | 24.00 | 31.00 | 5.00 | 71.50 | 4.26 | 8.12 | 4.67 |
| C2 | 3-May-06 | 17:30 | RAINY | NORMAL | MID-EBB | 24.0 | A | 18.80 | 24.00 | 30.95 | 5.02 | 71.70 | 4.18 | 8.12 | 4.56 |
| C2 | 3-May-06 | 17:30 | RAINY | NORMAL | MID-EBB | 24.0 | DA | 0.00 | 24.22 | 30.45 | 5.24 | 75.05 | 3.81 | 8.11 | 4.50 |
| M07 | 3-May-06 | 16:17 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 1.00 | 24.70 | 28.40 | 5.45 | 78.30 | 4.03 | 8.07 | 4.56 |
| M07 | 3-May-06 | 16:17 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 1.00 | 24.70 | 28.50 | 5.40 | 77.60 | 4.19 | 8.09 | 4.78 |
| M07 | 3-May-06 | 16:17 | RAINY | NORMAL | MID-EBB | 24.0 | A | 1.00 | 24.70 | 28.45 | 5.43 | 77.95 | 4.11 | 8.08 | 4.67 |
| M07 | 3-May-06 | 16:17 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 6.30 | 24.50 | 29.20 | 5.30 | 75.70 | 4.66 | 8.09 | 4.67 |
| M07 | 3-May-06 | 16:17 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 6.30 | 24.50 | 29.30 | 5.36 | 76.30 | 4.83 | 8.10 | 4.78 |
| M07 | 3-May-06 | 16:17 | RAINY | NORMAL | MID-EBB | 24.0 | A | 6.30 | 24.50 | 29.25 | 5.33 | 76.00 | 4.75 | 8.10 | 4.73 |
| M07 | 3-May-06 | 16:17 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 11.60 | 24.40 | 29.60 | 5.25 | 75.00 | 5.01 | 8.10 | 4.56 |
| M07 | 3-May-06 | 16:17 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 11.60 | 24.40 | 29.80 | 5.16 | 73.70 | 4.92 | 8.10 | 4.67 |
| M07 | 3-May-06 | 16:17 | RAINY | NORMAL | MID-EBB | 24.0 | A | 11.60 | 24.40 | 29.70 | 5.21 | 74.35 | 4.97 | 8.10 | 4.62 |
| M07 | 3-May-06 | 16:17 | RAINY | NORMAL | MID-EBB | 24.0 | DA | 0.00 | 24.53 | 29.13 | 5.32 | 76.10 | 4.61 | 8.09 | 4.67 |
| M08 | 3-May-06 | 16:36 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 1.00 | 24.70 | 29.10 | 5.60 | 80.20 | 3.69 | 8.10 | 4.67 |
| M08 | 3-May-06 | 16:36 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 1.00 | 24.60 | 29.30 | 5.69 | 81.30 | 3.84 | 8.11 | 4.67 |
| M08 | 3-May-06 | 16:36 | RAINY | NORMAL | MID-EBB | 24.0 | A | 1.00 | 24.65 | 29.20 | 5.65 | 80.75 | 3.77 | 8.11 | 4.67 |
| M08 | 3-May-06 | 16:36 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 6.70 | 24.60 | 29.60 | 5.31 | 76.20 | 4.21 | 8.12 | 4.44 |
| M08 | 3-May-06 | 16:36 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 6.70 | 24.50 | 29.80 | 5.27 | 75.60 | 4.43 | 8.12 | 4.56 |
| M08 | 3-May-06 | 16:36 | RAINY | NORMAL | MID-EBB | 24.0 | A | 6.70 | 24.55 | 29.70 | 5.29 | 75.90 | 4.32 | 8.12 | 4.50 |
| M08 | 3-May-06 | 16:36 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 12.40 | 24.50 | 30.40 | 5.39 | 77.40 | 4.69 | 8.12 | 4.44 |
| M08 | 3-May-06 | 16:36 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 12.40 | 24.40 | 30.60 | 5.43 | 77.80 | 4.52 | 8.12 | 4.56 |
| M08 | 3-May-06 | 16:36 | RAINY | NORMAL | MID-EBB | 24.0 | A | 12.40 | 24.45 | 30.50 | 5.41 | 77.60 | 4.61 | 8.12 | 4.50 |
| M08 | 3-May-06 | 16:36 | RAINY | NORMAL | MID-EBB | 24.0 | DA | 0.00 | 24.55 | 29.80 | 5.45 | 78.08 | 4.23 | 8.12 | 4.56 |
| M09 | 3-May-06 | 15:48 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 1.00 | 24.60 | 28.70 | 5.50 | 79.10 | 4.31 | 8.08 | 4.22 |
| M09 | 3-May-06 | 15:48 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 1.00 | 24.50 | 29.00 | 5.47 | 78.40 | 4.19 | 8.10 | 4.33 |
| M09 | 3-May-06 | 15:48 | RAINY | NORMAL | MID-EBB | 24.0 | A | 1.00 | 24.55 | 28.85 | 5.49 | 78.75 | 4.25 | 8.09 | 4.28 |
| M09 | 3-May-06 | 15:48 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 7.65 | 24.40 | 29.60 | 5.32 | 76.30 | 4.51 | 8.11 | 4.11 |
| M09 | 3-May-06 | 15:48 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 7.65 | 24.40 | 29.80 | 5.22 | 75.00 | 4.68 | 8.11 | 4.22 |
| M09 | 3-May-06 | 15:48 | RAINY | NORMAL | MID-EBB | 24.0 | A | 7.65 | 24.40 | 29.70 | 5.27 | 75.65 | 4.60 | 8.11 | 4.17 |
| M09 | 3-May-06 | 15:48 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 14.30 | 24.30 | 30.40 | 5.14 | 73.50 | 4.75 | 8.12 | 4.33 |
| M09 | 3-May-06 | 15:48 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 14.30 | 24.30 | 30.50 | 5.06 | 72.70 | 4.93 | 8.11 | 4.56 |
| M09 | 3-May-06 | 15:48 | RAINY | NORMAL | MID-EBB | 24.0 | A | 14.30 | 24.30 | 30.45 | 5.10 | 73.10 | 4.84 | 8.12 | 4.45 |
| M09 | 3-May-06 | 15:48 | RAINY | NORMAL | MID-EBB | 24.0 | DA | 0.00 | 24.42 | 29.67 | 5.29 | 75.83 | 4.56 | 8.11 | 4.30 |
| M10 | 3-May-06 | 15:31 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 1.00 | 24.60 | 28.40 | 5.62 | 80.60 | 4.03 | 8.07 | 4.78 |
| M10 | 3-May-06 | 15:31 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 1.00 | 24.60 | 28.50 | 5.69 | 81.30 | 3.96 | 8.08 | 4.56 |
| M10 | 3-May-06 | 15:31 | RAINY | NORMAL | MID-EBB | 24.0 | A | 1.00 | 24.60 | 28.45 | 5.66 | 80.95 | 4.00 | 8.08 | 4.67 |
| M10 | 3-May-06 | 15:31 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 6.35 | 24.60 | 29.10 | 5.60 | 80.20 | 4.16 | 8.08 | 4.89 |
| M10 | 3-May-06 | 15:31 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 6.35 | 24.50 | 29.30 | 5.49 | 78.40 | 4.29 | 8.09 | 4.78 |
| M10 | 3-May-06 | 15:31 | RAINY | NORMAL | MID-EBB | 24.0 | A | 6.35 | 24.55 | 29.20 | 5.55 | 79.30 | 4.23 | 8.09 | 4.84 |
| M10 | 3-May-06 | 15:31 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 11.70 | 24.50 | 30.20 | 5.25 | 75.10 | 4.43 | 8.11 | 4.22 |
| M10 | 3-May-06 | 15:31 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 11.70 | 24.50 | 30.30 | 5.20 | 74.50 | 4.58 | 8.10 | 4.44 |
| M10 | 3-May-06 | 15:31 | RAINY | NORMAL | MID-EBB | 24.0 | A | 11.70 | 24.50 | 30.25 | 5.23 | 74.80 | 4.51 | 8.11 | 4.33 |
| M10 | 3-May-06 | 15:31 | RAINY | NORMAL | MID-EBB | 24.0 | DA | 0.00 | 24.55 | 29.30 | 5.48 | 78.35 | 4.24 | 8.09 | 4.61 |
| M01 | 3-May-06 | 16:05 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 7.00 | 25.00 | 28.10 | 4.79 | 69.80 | 4.56 | 8.05 | 3.78 |
| M01 | 3-May-06 | 16:05 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 7.00 | 24.90 | 28.20 | 4.70 | 68.90 | 4.63 | 8.06 | 4.00 |
| M01 | 3-May-06 | 16:05 | RAINY | NORMAL | MID-EBB | 24.0 | A | 7.00 | 24.95 | 28.15 | 4.75 | 69.35 | 4.60 | 8.06 | 3.89 |
| M02 | 3-May-06 | 16:32 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 5.00 | 24.90 | 30.00 | 4.68 | 66.20 | 3.31 | 7.95 | 3.78 |
| M02 | 3-May-06 | 16:32 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 5.00 | 24.80 | 30.00 | 4.73 | 67.00 | 3.05 | 7.94 | 3.89 |
| M02 | 3-May-06 | 16:32 | RAINY | NORMAL | MID-EBB | 24.0 | A | 5.00 | 24.85 | 30.00 | 4.71 | 66.60 | 3.18 | 7.95 | 3.84 |
| M03 | 3-May-06 | 16:21 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 5.00 | 24.70 | 30.20 | 4.85 | 68.50 | 3.85 | 7.98 | 4.67 |
| M03 | 3-May-06 | 16:21 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 5.00 | 24.70 | 30.20 | 4.96 | 69.90 | 3.66 | 7.97 | 5.00 |
| M03 | 3-May-06 | 16:21 | RAINY | NORMAL | MID-EBB | 24.0 | A | 5.00 | 24.70 | 30.20 | 4.91 | 69.20 | 3.76 | 7.98 | 4.84 |
| M04A | 3-May-06 | 17:21 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 5.50 | 24.90 | 29.70 | 4.44 | 63.20 | 3.69 | 7.97 | 4.89 |
| M04A | 3-May-06 | 17:21 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 5.50 | 24.90 | 29.80 | 4.37 | 62.50 | 3.37 | 7.98 | 4.78 |
| M04A | 3-May-06 | 17:21 | RAINY | NORMAL | MID-EBB | 24.0 | A | 5.50 | 24.90 | 29.75 | 4.41 | 62.85 | 3.53 | 7.98 | 4.84 |
| M05 | 3-May-06 | 15:56 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 6.00 | 24.70 | 30.20 | 4.83 | 68.10 | 3.91 | 8.08 | 6.78 |
| M05 | 3-May-06 | 15:56 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 6.00 | 24.70 | 30.20 | 4.75 | 67.00 | 4.20 | 8.07 | 6.44 |
| M05 | 3-May-06 | 15:56 | RAINY | NORMAL | MID-EBB | 24.0 | A | 6.00 | 24.70 | 30.20 | 4.79 | 67.55 | 4.06 | 8.08 | 6.61 |
| M06 | 3-May-06 | 15:40 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 5.00 | 24.70 | 30.00 | 4.87 | 68.50 | 3.14 | 8.00 | 5.78 |
| M06 | 3-May-06 | 15:40 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 5.00 | 24.70 | 30.00 | 4.95 | 69.70 | 3.38 | 8.02 | 6.00 |
| M06 | 3-May-06 | 15:40 | RAINY | NORMAL | MID-EBB | 24.0 | A | 5.00 | 24.70 | 30.00 | 4.91 | 69.10 | 3.26 | 8.01 | 5.89 |
| M11 | 3-May-06 | 16:55 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 6.50 | 24.90 | 29.80 | 4.70 | 66.90 | 4.31 | 8.03 | 4.22 |
| M11 | 3-May-06 | 16:55 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 6.50 | 24.80 | 29.70 | 4.96 | 70.20 | 4.60 | 8.04 | 4.56 |
| M11 | 3-May-06 | 16:55 | RAINY | NORMAL | MID-EBB | 24.0 | A | 6.50 | 24.85 | 29.75 | 4.83 | 68.55 | 4.46 | 8.04 | 4.39 |
| M12 | 3-May-06 | 15:15 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 5.50 | 24.70 | 30.40 | 4.68 | 66.50 | 3.88 | 8.06 | 7.33 |
| M12 | 3-May-06 | 15:15 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 5.50 | 24.70 | 30.40 | 4.77 | 67.70 | 4.17 | 8.05 | 7.11 |
| M12 | 3-May-06 | 15:15 | RAINY | NORMAL | MID-EBB | 24.0 | A | 5.50 | 24.70 | 30.40 | 4.73 | 67.10 | 4.03 | 8.06 | 7.22 |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp | Salinity PPT | DO mg/l | DOS % | Turbidity NTU | pH Unit | SS mg/l |
|---------|----------|-------|---------|---------------|-----------|--------------|----------|---------|-------|--------------|---------|-------|---------------|---------|---------|
| C1 | 3-May-06 | 10:08 | RAINY | NORMAL | MID-FLOOD | 24.0 | 1 | 1.00 | 24.40 | 30.60 | 5.43 | 78.00 | 4.56 | 8.00 | 5.11 |
| C1 | 3-May-06 | 10:08 | RAINY | NORMAL | MID-FLOOD | 24.0 | 2 | 1.00 | 24.40 | 30.70 | 5.50 | 78.60 | 4.74 | 8.11 | 4.78 |
| C1 | 3-May-06 | 10:08 | RAINY | NORMAL | MID-FLOOD | 24.0 | A | 1.00 | 24.40 | 30.65 | 5.47 | 78.30 | 4.65 | 8.06 | 4.95 |
| C1 | 3-May-06 | 10:08 | RAINY | NORMAL | MID-FLOOD | 24.0 | 1 | 7.45 | 24.40 | 30.80 | 5.20 | 74.40 | 5.04 | 8.05 | 4.44 |
| C1 | 3-May-06 | 10:08 | RAINY | NORMAL | MID-FLOOD | 24.0 | 2 | 7.45 | 24.40 | 30.90 | 5.18 | 74.30 | 5.18 | 8.06 | 4.67 |
| C1 | 3-May-06 | 10:08 | RAINY | NORMAL | MID-FLOOD | 24.0 | A | 7.45 | 24.40 | 30.85 | 5.19 | 74.35 | 5.11 | 8.06 | 4.56 |
| C1 | 3-May-06 | 10:08 | RAINY | NORMAL | MID-FLOOD | 24.0 | 1 | 13.90 | 24.30 | 30.90 | 5.31 | 76.00 | 3.92 | 8.06 | 5.00 |
| C1 | 3-May-06 | 10:08 | RAINY | NORMAL | MID-FLOOD | 24.0 | 2 | 13.90 | 24.40 | 30.80 | 5.21 | 74.70 | 4.13 | 8.06 | 5.00 |
| C1 | 3-May-06 | 10:08 | RAINY | NORMAL | MID-FLOOD | 24.0 | A | 13.90 | 24.35 | 30.85 | 5.26 | 75.35 | 4.03 | 8.06 | 5.00 |
| C1 | 3-May-06 | 10:08 | RAINY | NORMAL | MID-FLOOD | 24.0 | DA | 0.00 | 24.38 | 30.78 | 5.31 | 76.00 | 4.60 | 8.06 | 4.83 |
| C2 | 3-May-06 | 09:39 | RAINY | NORMAL | MID-FLOOD | 24.0 | 1 | 1.00 | 24.30 | 30.30 | 5.80 | 82.70 | 5.10 | 8.04 | 4.56 |
| C2 | 3-May-06 | 09:39 | RAINY | NORMAL | MID-FLOOD | 24.0 | 2 | 1.00 | 24.30 | 30.40 | 5.90 | 84.10 | 5.31 | 8.05 | 4.44 |
| C2 | 3-May-06 | 09:39 | RAINY | NORMAL | MID-FLOOD | 24.0 | A | 1.00 | 24.30 | 30.35 | 5.85 | 83.40 | 5.21 | 8.05 | 4.50 |
| C2 | 3-May-06 | 09:39 | RAINY | NORMAL | MID-FLOOD | 24.0 | 1 | 10.10 | 24.30 | 30.70 | 5.26 | 75.40 | 5.56 | 8.08 | 4.44 |
| C2 | 3-May-06 | 09:39 | RAINY | NORMAL | MID-FLOOD | 24.0 | 2 | 10.10 | 24.20 | 30.90 | 5.16 | 73.90 | 5.70 | 8.09 | 4.56 |
| C2 | 3-May-06 | 09:39 | RAINY | NORMAL | MID-FLOOD | 24.0 | A | 10.10 | 24.25 | 30.80 | 5.21 | 74.65 | 5.63 | 8.09 | 4.50 |
| C2 | 3-May-06 | 09:39 | RAINY | NORMAL | MID-FLOOD | 24.0 | 1 | 19.20 | 24.00 | 31.40 | 5.07 | 71.90 | 5.61 | 8.10 | 4.67 |
| C2 | 3-May-06 | 09:39 | RAINY | NORMAL | MID-FLOOD | 24.0 | 2 | 19.20 | 24.00 | 31.50 | 5.00 | 70.90 | 5.47 | 8.10 | 4.44 |
| C2 | 3-May-06 | 09:39 | RAINY | NORMAL | MID-FLOOD | 24.0 | A | 19.20 | 24.00 | 31.45 | 5.04 | 71.40 | 5.54 | 8.10 | 4.56 |
| C2 | 3-May-06 | 09:39 | RAINY | NORMAL | MID-FLOOD | 24.0 | DA | 0.00 | 24.18 | 30.87 | 5.37 | 76.48 | 5.46 | 8.08 | 4.52 |
| M07 | 3-May-06 | 08:23 | RAINY | NORMAL | MID-FLOOD | 24.0 | 1 | 1.00 | 24.20 | 29.80 | 5.46 | 77.90 | 6.10 | 8.01 | 4.00 |
| M07 | 3-May-06 | 08:23 | RAINY | NORMAL | MID-FLOOD | 24.0 | 2 | 1.00 | 24.30 | 29.60 | 5.50 | 78.20 | 6.24 | 8.02 | 4.22 |
| M07 | 3-May-06 | 08:23 | RAINY | NORMAL | MID-FLOOD | 24.0 | A | 1.00 | 24.25 | 29.70 | 5.48 | 78.05 | 6.17 | 8.02 | 4.11 |
| M07 | 3-May-06 | 08:23 | RAINY | NORMAL | MID-FLOOD | 24.0 | 1 | 6.35 | 24.50 | 29.90 | 5.24 | 75.40 | 6.03 | 8.04 | 4.11 |
| M07 | 3-May-06 | 08:23 | RAINY | NORMAL | MID-FLOOD | 24.0 | 2 | 6.35 | 24.40 | 29.80 | 5.19 | 74.60 | 5.84 | 8.04 | 4.22 |
| M07 | 3-May-06 | 08:23 | RAINY | NORMAL | MID-FLOOD | 24.0 | A | 6.35 | 24.45 | 29.85 | 5.22 | 75.00 | 5.94 | 8.04 | 4.17 |
| M07 | 3-May-06 | 08:23 | RAINY | NORMAL | MID-FLOOD | 24.0 | 1 | 11.70 | 24.40 | 29.90 | 5.29 | 75.60 | 5.70 | 8.06 | 5.44 |
| M07 | 3-May-06 | 08:23 | RAINY | NORMAL | MID-FLOOD | 24.0 | 2 | 11.70 | 24.40 | 29.90 | 5.32 | 76.00 | 5.61 | 8.07 | 5.22 |
| M07 | 3-May-06 | 08:23 | RAINY | NORMAL | MID-FLOOD | 24.0 | A | 11.70 | 24.40 | 29.90 | 5.31 | 75.80 | 5.66 | 8.07 | 5.33 |
| M07 | 3-May-06 | 08:23 | RAINY | NORMAL | MID-FLOOD | 24.0 | DA | 0.00 | 24.37 | 29.82 | 5.33 | 76.28 | 5.92 | 8.04 | 4.54 |
| M08 | 3-May-06 | 08:42 | RAINY | NORMAL | MID-FLOOD | 24.0 | 1 | 1.00 | 24.30 | 29.40 | 5.56 | 79.60 | 5.10 | 8.03 | 4.00 |
| M08 | 3-May-06 | 08:42 | RAINY | NORMAL | MID-FLOOD | 24.0 | 2 | 1.00 | 24.40 | 29.50 | 5.50 | 78.90 | 5.34 | 8.04 | 4.00 |
| M08 | 3-May-06 | 08:42 | RAINY | NORMAL | MID-FLOOD | 24.0 | A | 1.00 | 24.35 | 29.45 | 5.53 | 79.25 | 5.22 | 8.04 | 4.00 |
| M08 | 3-May-06 | 08:42 | RAINY | NORMAL | MID-FLOOD | 24.0 | 1 | 6.85 | 24.40 | 29.70 | 5.29 | 75.60 | 5.67 | 8.06 | 4.33 |
| M08 | 3-May-06 | 08:42 | RAINY | NORMAL | MID-FLOOD | 24.0 | 2 | 6.85 | 24.40 | 29.80 | 5.21 | 74.70 | 5.83 | 8.06 | 4.56 |
| M08 | 3-May-06 | 08:42 | RAINY | NORMAL | MID-FLOOD | 24.0 | A | 6.85 | 24.40 | 29.75 | 5.25 | 75.15 | 5.75 | 8.06 | 4.45 |
| M08 | 3-May-06 | 08:42 | RAINY | NORMAL | MID-FLOOD | 24.0 | 1 | 12.70 | 24.30 | 30.10 | 5.25 | 75.20 | 5.19 | 8.06 | 3.89 |
| M08 | 3-May-06 | 08:42 | RAINY | NORMAL | MID-FLOOD | 24.0 | 2 | 12.70 | 24.30 | 30.20 | 5.18 | 74.00 | 5.04 | 8.06 | 4.11 |
| M08 | 3-May-06 | 08:42 | RAINY | NORMAL | MID-FLOOD | 24.0 | A | 12.70 | 24.30 | 30.15 | 5.22 | 74.60 | 5.12 | 8.06 | 4.00 |
| M08 | 3-May-06 | 08:42 | RAINY | NORMAL | MID-FLOOD | 24.0 | DA | 0.00 | 24.35 | 29.78 | 5.33 | 76.33 | 5.36 | 8.05 | 4.15 |
| M09 | 3-May-06 | 07:54 | RAINY | NORMAL | MID-FLOOD | 24.0 | 1 | 1.00 | 24.30 | 30.20 | 5.68 | 81.20 | 4.34 | 8.04 | 5.00 |
| M09 | 3-May-06 | 07:54 | RAINY | NORMAL | MID-FLOOD | 24.0 | 2 | 1.00 | 24.40 | 30.00 | 5.60 | 79.60 | 4.58 | 8.05 | 4.78 |
| M09 | 3-May-06 | 07:54 | RAINY | NORMAL | MID-FLOOD | 24.0 | A | 1.00 | 24.35 | 30.10 | 5.64 | 80.40 | 4.46 | 8.05 | 4.89 |
| M09 | 3-May-06 | 07:54 | RAINY | NORMAL | MID-FLOOD | 24.0 | 1 | 7.75 | 24.40 | 30.40 | 5.34 | 76.40 | 5.11 | 8.05 | 4.44 |
| M09 | 3-May-06 | 07:54 | RAINY | NORMAL | MID-FLOOD | 24.0 | 2 | 7.75 | 24.40 | 30.20 | 5.24 | 74.70 | 5.04 | 8.06 | 4.44 |
| M09 | 3-May-06 | 07:54 | RAINY | NORMAL | MID-FLOOD | 24.0 | A | 7.75 | 24.40 | 30.30 | 5.29 | 75.55 | 5.08 | 8.06 | 4.44 |
| M09 | 3-May-06 | 07:54 | RAINY | NORMAL | MID-FLOOD | 24.0 | 1 | 14.50 | 24.30 | 30.30 | 5.30 | 75.40 | 5.21 | 8.06 | 4.44 |
| M09 | 3-May-06 | 07:54 | RAINY | NORMAL | MID-FLOOD | 24.0 | 2 | 14.50 | 24.30 | 30.30 | 5.18 | 73.60 | 5.03 | 8.06 | 4.33 |
| M09 | 3-May-06 | 07:54 | RAINY | NORMAL | MID-FLOOD | 24.0 | A | 14.50 | 24.30 | 30.30 | 5.24 | 74.50 | 5.12 | 8.06 | 4.39 |
| M09 | 3-May-06 | 07:54 | RAINY | NORMAL | MID-FLOOD | 24.0 | DA | 0.00 | 24.35 | 30.23 | 5.39 | 76.82 | 4.89 | 8.05 | 4.57 |
| M10 | 3-May-06 | 07:36 | RAINY | NORMAL | MID-FLOOD | 24.0 | 1 | 1.00 | 24.50 | 30.40 | 5.49 | 78.70 | 4.12 | 8.03 | 4.00 |
| M10 | 3-May-06 | 07:36 | RAINY | NORMAL | MID-FLOOD | 24.0 | 2 | 1.00 | 24.60 | 30.50 | 5.43 | 77.90 | 4.22 | 8.04 | 4.11 |
| M10 | 3-May-06 | 07:36 | RAINY | NORMAL | MID-FLOOD | 24.0 | A | 1.00 | 24.55 | 30.45 | 5.46 | 78.30 | 4.17 | 8.04 | 4.06 |
| M10 | 3-May-06 | 07:36 | RAINY | NORMAL | MID-FLOOD | 24.0 | 1 | 6.25 | 24.60 | 30.70 | 5.32 | 76.00 | 4.63 | 8.06 | 3.78 |
| M10 | 3-May-06 | 07:36 | RAINY | NORMAL | MID-FLOOD | 24.0 | 2 | 6.25 | 24.50 | 30.60 | 5.40 | 77.10 | 4.78 | 8.06 | 3.67 |
| M10 | 3-May-06 | 07:36 | RAINY | NORMAL | MID-FLOOD | 24.0 | A | 6.25 | 24.55 | 30.65 | 5.36 | 76.55 | 4.71 | 8.06 | 3.73 |
| M10 | 3-May-06 | 07:36 | RAINY | NORMAL | MID-FLOOD | 24.0 | 1 | 11.50 | 24.50 | 30.70 | 5.30 | 75.70 | 4.92 | 8.07 | 4.89 |
| M10 | 3-May-06 | 07:36 | RAINY | NORMAL | MID-FLOOD | 24.0 | 2 | 11.50 | 24.50 | 30.80 | 5.24 | 75.00 | 5.10 | 8.07 | 5.11 |
| M10 | 3-May-06 | 07:36 | RAINY | NORMAL | MID-FLOOD | 24.0 | A | 11.50 | 24.50 | 30.75 | 5.27 | 75.35 | 5.01 | 8.07 | 5.00 |
| M10 | 3-May-06 | 07:36 | RAINY | NORMAL | MID-FLOOD | 24.0 | DA | 0.00 | 24.53 | 30.62 | 5.36 | 76.73 | 4.63 | 8.06 | 4.26 |
| M01 | 3-May-06 | 08:12 | RAINY | WAVELET | MID-FLOOD | 24.0 | 1 | 7.00 | 24.80 | 28.30 | 5.02 | 72.20 | 8.15 | 8.02 | 10.11 |
| M01 | 3-May-06 | 08:12 | RAINY | WAVELET | MID-FLOOD | 24.0 | 2 | 7.00 | 24.80 | 28.50 | 4.99 | 72.00 | 8.00 | 8.02 | 9.78 |
| M01 | 3-May-06 | 08:12 | RAINY | WAVELET | MID-FLOOD | 24.0 | A | 7.00 | 24.80 | 28.40 | 5.01 | 72.10 | 8.08 | 8.02 | 9.95 |
| M02 | 3-May-06 | 08:16 | RAINY | WAVELET | MID-FLOOD | 24.0 | 1 | 5.00 | 24.90 | 28.90 | 4.62 | 65.70 | 4.33 | 7.91 | 6.89 |
| M02 | 3-May-06 | 08:16 | RAINY | WAVELET | MID-FLOOD | 24.0 | 2 | 5.00 | 24.90 | 28.90 | 4.57 | 65.10 | 4.56 | 7.92 | 6.78 |
| M02 | 3-May-06 | 08:16 | RAINY | WAVELET | MID-FLOOD | 24.0 | A | 5.00 | 24.90 | 28.90 | 4.60 | 65.40 | 4.45 | 7.92 | 6.84 |
| M03 | 3-May-06 | 08:28 | RAINY | WAVELET | MID-FLOOD | 24.0 | 1 | 5.00 | 24.60 | 29.90 | 4.99 | 70.20 | 3.76 | 7.96 | 5.67 |
| M03 | 3-May-06 | 08:28 | RAINY | WAVELET | MID-FLOOD | 24.0 | 2 | 5.00 | 24.70 | 29.80 | 4.80 | 68.00 | 4.00 | 7.97 | 5.89 |
| M03 | 3-May-06 | 08:28 | RAINY | WAVELET | MID-FLOOD | 24.0 | A | 5.00 | 24.65 | 29.85 | 4.90 | 69.10 | 3.88 | 7.97 | 5.78 |
| M04A | 3-May-06 | 08:50 | RAINY | WAVELET | MID-FLOOD | 24.0 | 1 | 5.50 | 24.50 | 29.60 | 4.70 | 66.90 | 4.32 | 7.95 | 5.67 |
| M04A | 3-May-06 | 08:50 | RAINY | WAVELET | MID-FLOOD | 24.0 | 2 | 5.50 | 24.60 | 29.50 | 4.55 | 64.70 | 4.19 | 7.94 | 5.56 |
| M04A | 3-May-06 | 08:50 | RAINY | WAVELET | MID-FLOOD | 24.0 | A | 5.50 | 24.55 | 29.55 | 4.63 | 65.80 | 4.26 | 7.95 | 5.62 |
| M05 | 3-May-06 | 09:09 | RAINY | WAVELET | MID-FLOOD | 24.0 | 1 | 6.00 | 24.70 | 28.80 | 4.74 | 67.50 | 3.57 | 7.97 | 5.11 |
| M05 | 3-May-06 | 09:09 | RAINY | WAVELET | MID-FLOOD | 24.0 | 2 | 6.00 | 24.70 | 28.70 | 4.60 | 65.50 | 3.70 | 7.98 | 4.89 |
| M05 | 3-May-06 | 09:09 | RAINY | WAVELET | MID-FLOOD | 24.0 | A | 6.00 | 24.70 | 28.75 | 4.67 | 66.50 | 3.64 | 7.98 | 5.00 |
| M06 | 3-May-06 | 09:26 | RAINY | WAVELET | MID-FLOOD | 24.0 | 1 | 5.00 | 24.70 | 30.50 | 4.20 | 59.30 | 4.00 | 7.95 | 5.56 |
| M06 | 3-May-06 | 09:26 | RAINY | WAVELET | MID-FLOOD | 24.0 | 2 | 5.00 | 24.70 | 30.40 | 4.34 | 61.00 | 4.34 | 7.96 | 5.33 |
| M06 | 3-May-06 | 09:26 | RAINY | WAVELET | MID-FLOOD | 24.0 | A | 5.00 | 24.70 | 30.45 | 4.27 | 60.15 | 4.17 | 7.96 | 5.45 |
| M11 | 3-May-06 | 07:47 | RAINY | WAVELET | MID-FLOOD | 24.0 | 1 | 6.50 | 24.80 | 28.80 | 4.85 | 69.20 | 7.53 | 7.97 | 8.33 |
| M11 | 3-May-06 | 07:47 | RAINY | WAVELET | MID-FLOOD | 24.0 | 2 | 6.50 | 24.80 | 28.90 | 4.94 | 70.00 | 7.27 | 7.98 | 8.56 |
| M11 | 3-May-06 | 07:47 | RAINY | WAVELET | MID-FLOOD | 24.0 | A | 6.50 | 24.80 | 28.85 | 4.90 | 69.60 | 7.40 | 7.98 | 8.45 |
| M12 | 3-May-06 | 10:03 | RAINY | WAVELET | MID-FLOOD | 24.0 | 1 | 5.50 | 24.50 | 29.80 | 4.04 | 58.40 | 3.36 | 7.95 | 5.56 |
| M12 | 3-May-06 | 10:03 | RAINY | WAVELET | MID-FLOOD | 24.0 | 2 | 5.50 | 24.50 | 29.80 | 4.15 | 60.00 | 3.54 | 7.95 | 5.78 |
| M12 | 3-May-06 | 10:03 | RAINY | WAVELET | MID-FLOOD | 24.0 | A | 5.50 | 24.50 | 29.80 | 4.10 | 59.20 | 3.45 | 7.95 | 5.67 |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp | Salinity PPT | DO mg/l | DOS % | Turbidity NTU | pH Unit | SS mg/l |
|---------|----------|-------|---------|---------------|---------|--------------|----------|---------|-------|--------------|---------|-------|---------------|---------|---------|
| C1 | 5-May-06 | 15:04 | CLOUDY | WAVELET | MID-EBB | 27.0 | 1 | 1.00 | 24.70 | 29.90 | 6.17 | 86.30 | 3.13 | 8.20 | 5.11 |
| C1 | 5-May-06 | 15:04 | CLOUDY | WAVELET | MID-EBB | 27.0 | 2 | 1.00 | 24.80 | 30.00 | 6.22 | 86.90 | 3.46 | 8.19 | 5.00 |
| C1 | 5-May-06 | 15:04 | CLOUDY | WAVELET | MID-EBB | 27.0 | A | 1.00 | 24.75 | 29.95 | 6.20 | 86.60 | 3.30 | 8.20 | 5.06 |
| C1 | 5-May-06 | 15:04 | CLOUDY | WAVELET | MID-EBB | 27.0 | 1 | 7.35 | 24.50 | 29.90 | 6.05 | 84.90 | 3.25 | 8.20 | 5.00 |
| C1 | 5-May-06 | 15:04 | CLOUDY | WAVELET | MID-EBB | 27.0 | 2 | 7.35 | 24.50 | 30.00 | 6.10 | 85.50 | 3.12 | 8.19 | 4.78 |
| C1 | 5-May-06 | 15:04 | CLOUDY | WAVELET | MID-EBB | 27.0 | A | 7.35 | 24.50 | 29.95 | 6.08 | 85.20 | 3.19 | 8.20 | 4.89 |
| C1 | 5-May-06 | 15:04 | CLOUDY | WAVELET | MID-EBB | 27.0 | 1 | 13.70 | 24.50 | 30.00 | 5.93 | 83.30 | 3.45 | 8.19 | 4.22 |
| C1 | 5-May-06 | 15:04 | CLOUDY | WAVELET | MID-EBB | 27.0 | 2 | 13.70 | 24.60 | 30.00 | 5.85 | 82.60 | 3.66 | 8.19 | 4.11 |
| C1 | 5-May-06 | 15:04 | CLOUDY | WAVELET | MID-EBB | 27.0 | A | 13.70 | 24.55 | 30.00 | 5.89 | 82.95 | 3.56 | 8.19 | 4.17 |
| C1 | 5-May-06 | 15:04 | CLOUDY | WAVELET | MID-EBB | 27.0 | DA | 0.00 | 24.60 | 29.97 | 6.05 | 84.92 | 3.35 | 8.19 | 4.70 |
| C2 | 5-May-06 | 18:10 | CLOUDY | WAVELET | MID-EBB | 27.0 | 1 | 1.00 | 24.90 | 30.00 | 6.20 | 86.60 | 2.75 | 8.17 | 4.33 |
| C2 | 5-May-06 | 18:10 | CLOUDY | WAVELET | MID-EBB | 27.0 | 2 | 1.00 | 24.90 | 30.00 | 6.26 | 87.30 | 2.78 | 8.13 | 4.56 |
| C2 | 5-May-06 | 18:10 | CLOUDY | WAVELET | MID-EBB | 27.0 | A | 1.00 | 24.90 | 30.00 | 6.23 | 86.95 | 2.77 | 8.15 | 4.45 |
| C2 | 5-May-06 | 18:10 | CLOUDY | WAVELET | MID-EBB | 27.0 | 1 | 9.95 | 24.80 | 30.10 | 6.12 | 85.80 | 3.02 | 8.16 | 4.22 |
| C2 | 5-May-06 | 18:10 | CLOUDY | WAVELET | MID-EBB | 27.0 | 2 | 9.95 | 24.80 | 30.10 | 6.29 | 87.80 | 2.80 | 8.19 | 4.11 |
| C2 | 5-May-06 | 18:10 | CLOUDY | WAVELET | MID-EBB | 27.0 | A | 9.95 | 24.80 | 30.10 | 6.21 | 86.80 | 2.91 | 8.18 | 4.17 |
| C2 | 5-May-06 | 18:10 | CLOUDY | WAVELET | MID-EBB | 27.0 | 1 | 18.90 | 24.40 | 30.40 | 6.05 | 85.20 | 2.83 | 8.18 | 3.33 |
| C2 | 5-May-06 | 18:10 | CLOUDY | WAVELET | MID-EBB | 27.0 | 2 | 18.90 | 24.40 | 30.30 | 6.12 | 85.70 | 2.96 | 8.18 | 3.44 |
| C2 | 5-May-06 | 18:10 | CLOUDY | WAVELET | MID-EBB | 27.0 | A | 18.90 | 24.40 | 30.35 | 6.09 | 85.45 | 2.90 | 8.18 | 3.39 |
| C2 | 5-May-06 | 18:10 | CLOUDY | WAVELET | MID-EBB | 27.0 | DA | 0.00 | 24.70 | 30.15 | 6.17 | 86.40 | 2.86 | 8.17 | 4.00 |
| M07 | 5-May-06 | 16:50 | CLOUDY | WAVELET | MID-EBB | 27.0 | 1 | 1.00 | 24.70 | 30.10 | 5.51 | 76.60 | 3.58 | 8.13 | 4.44 |
| M07 | 5-May-06 | 16:50 | CLOUDY | WAVELET | MID-EBB | 27.0 | 2 | 1.00 | 24.70 | 30.10 | 5.42 | 75.60 | 3.65 | 8.15 | 4.33 |
| M07 | 5-May-06 | 16:50 | CLOUDY | WAVELET | MID-EBB | 27.0 | A | 1.00 | 24.70 | 30.10 | 5.47 | 76.10 | 3.62 | 8.14 | 4.39 |
| M07 | 5-May-06 | 16:50 | CLOUDY | WAVELET | MID-EBB | 27.0 | 1 | 5.95 | 24.60 | 30.20 | 5.26 | 73.20 | 3.95 | 8.13 | 5.00 |
| M07 | 5-May-06 | 16:50 | CLOUDY | WAVELET | MID-EBB | 27.0 | 2 | 5.95 | 24.60 | 30.20 | 5.29 | 73.40 | 3.66 | 8.13 | 5.22 |
| M07 | 5-May-06 | 16:50 | CLOUDY | WAVELET | MID-EBB | 27.0 | A | 5.95 | 24.60 | 30.20 | 5.28 | 73.30 | 3.81 | 8.13 | 5.11 |
| M07 | 5-May-06 | 16:50 | CLOUDY | WAVELET | MID-EBB | 27.0 | 1 | 10.90 | 24.60 | 30.30 | 5.19 | 72.30 | 3.80 | 8.16 | 4.44 |
| M07 | 5-May-06 | 16:50 | CLOUDY | WAVELET | MID-EBB | 27.0 | 2 | 10.90 | 24.60 | 30.30 | 5.17 | 72.10 | 4.00 | 8.15 | 4.56 |
| M07 | 5-May-06 | 16:50 | CLOUDY | WAVELET | MID-EBB | 27.0 | A | 10.90 | 24.60 | 30.30 | 5.18 | 72.20 | 3.90 | 8.16 | 4.50 |
| M07 | 5-May-06 | 16:50 | CLOUDY | WAVELET | MID-EBB | 27.0 | DA | 0.00 | 24.63 | 30.20 | 5.31 | 73.87 | 3.77 | 8.14 | 4.67 |
| M08 | 5-May-06 | 17:10 | CLOUDY | WAVELET | MID-EBB | 27.0 | 1 | 1.00 | 24.80 | 30.10 | 5.63 | 78.40 | 2.95 | 8.15 | 3.89 |
| M08 | 5-May-06 | 17:10 | CLOUDY | WAVELET | MID-EBB | 27.0 | 2 | 1.00 | 24.80 | 30.00 | 5.59 | 77.90 | 2.69 | 8.16 | 3.78 |
| M08 | 5-May-06 | 17:10 | CLOUDY | WAVELET | MID-EBB | 27.0 | A | 1.00 | 24.80 | 30.05 | 5.61 | 78.15 | 2.82 | 8.16 | 3.84 |
| M08 | 5-May-06 | 17:10 | CLOUDY | WAVELET | MID-EBB | 27.0 | 1 | 6.50 | 24.70 | 30.10 | 5.46 | 76.20 | 2.58 | 8.16 | 4.00 |
| M08 | 5-May-06 | 17:10 | CLOUDY | WAVELET | MID-EBB | 27.0 | 2 | 6.50 | 24.60 | 30.20 | 5.44 | 75.80 | 2.76 | 8.16 | 3.89 |
| M08 | 5-May-06 | 17:10 | CLOUDY | WAVELET | MID-EBB | 27.0 | A | 6.50 | 24.65 | 30.15 | 5.45 | 76.00 | 2.67 | 8.16 | 3.95 |
| M08 | 5-May-06 | 17:10 | CLOUDY | WAVELET | MID-EBB | 27.0 | 1 | 12.00 | 24.50 | 30.30 | 5.20 | 72.00 | 2.93 | 8.16 | 3.33 |
| M08 | 5-May-06 | 17:10 | CLOUDY | WAVELET | MID-EBB | 27.0 | 2 | 12.00 | 24.50 | 30.30 | 5.11 | 71.20 | 2.95 | 8.16 | 3.44 |
| M08 | 5-May-06 | 17:10 | CLOUDY | WAVELET | MID-EBB | 27.0 | A | 12.00 | 24.50 | 30.30 | 5.16 | 71.60 | 2.94 | 8.16 | 3.39 |
| M08 | 5-May-06 | 17:10 | CLOUDY | WAVELET | MID-EBB | 27.0 | DA | 0.00 | 24.65 | 30.17 | 5.41 | 75.25 | 2.81 | 8.16 | 3.72 |
| M09 | 5-May-06 | 16:32 | CLOUDY | WAVELET | MID-EBB | 27.0 | 1 | 1.00 | 24.70 | 30.00 | 5.52 | 76.90 | 3.22 | 8.15 | 4.11 |
| M09 | 5-May-06 | 16:32 | CLOUDY | WAVELET | MID-EBB | 27.0 | 2 | 1.00 | 24.70 | 30.00 | 5.46 | 76.10 | 3.03 | 8.15 | 4.22 |
| M09 | 5-May-06 | 16:32 | CLOUDY | WAVELET | MID-EBB | 27.0 | A | 1.00 | 24.70 | 30.00 | 5.49 | 76.50 | 3.13 | 8.15 | 4.17 |
| M09 | 5-May-06 | 16:32 | CLOUDY | WAVELET | MID-EBB | 27.0 | 1 | 7.00 | 24.70 | 30.00 | 5.33 | 74.50 | 3.34 | 8.15 | 4.89 |
| M09 | 5-May-06 | 16:32 | CLOUDY | WAVELET | MID-EBB | 27.0 | 2 | 7.00 | 24.70 | 30.00 | 5.34 | 74.70 | 3.26 | 8.15 | 4.67 |
| M09 | 5-May-06 | 16:32 | CLOUDY | WAVELET | MID-EBB | 27.0 | A | 7.00 | 24.70 | 30.00 | 5.34 | 74.60 | 3.30 | 8.15 | 4.78 |
| M09 | 5-May-06 | 16:32 | CLOUDY | WAVELET | MID-EBB | 27.0 | 1 | 13.00 | 24.60 | 30.20 | 4.97 | 68.90 | 3.85 | 8.16 | 6.33 |
| M09 | 5-May-06 | 16:32 | CLOUDY | WAVELET | MID-EBB | 27.0 | 2 | 13.00 | 24.50 | 30.40 | 5.02 | 69.30 | 3.80 | 8.18 | 6.00 |
| M09 | 5-May-06 | 16:32 | CLOUDY | WAVELET | MID-EBB | 27.0 | A | 13.00 | 24.55 | 30.30 | 5.00 | 69.10 | 3.83 | 8.17 | 6.17 |
| M09 | 5-May-06 | 16:32 | CLOUDY | WAVELET | MID-EBB | 27.0 | DA | 0.00 | 24.65 | 30.10 | 5.27 | 73.40 | 3.42 | 8.16 | 5.04 |
| M10 | 5-May-06 | 16:00 | CLOUDY | WAVELET | MID-EBB | 27.0 | 1 | 1.00 | 24.80 | 29.80 | 5.88 | 82.10 | 4.05 | 8.16 | 4.22 |
| M10 | 5-May-06 | 16:00 | CLOUDY | WAVELET | MID-EBB | 27.0 | 2 | 1.00 | 24.80 | 29.80 | 5.98 | 83.50 | 4.23 | 8.18 | 4.44 |
| M10 | 5-May-06 | 16:00 | CLOUDY | WAVELET | MID-EBB | 27.0 | A | 1.00 | 24.80 | 29.80 | 5.93 | 82.80 | 4.14 | 8.17 | 4.33 |
| M10 | 5-May-06 | 16:00 | CLOUDY | WAVELET | MID-EBB | 27.0 | 1 | 6.40 | 24.80 | 29.80 | 5.62 | 78.40 | 4.08 | 8.17 | 4.89 |
| M10 | 5-May-06 | 16:00 | CLOUDY | WAVELET | MID-EBB | 27.0 | 2 | 6.40 | 24.80 | 29.90 | 5.64 | 78.70 | 4.11 | 8.17 | 5.11 |
| M10 | 5-May-06 | 16:00 | CLOUDY | WAVELET | MID-EBB | 27.0 | A | 6.40 | 24.80 | 29.85 | 5.63 | 78.55 | 4.10 | 8.17 | 5.00 |
| M10 | 5-May-06 | 16:00 | CLOUDY | WAVELET | MID-EBB | 27.0 | 1 | 11.80 | 24.70 | 30.00 | 5.39 | 75.10 | 4.10 | 8.20 | 3.78 |
| M10 | 5-May-06 | 16:00 | CLOUDY | WAVELET | MID-EBB | 27.0 | 2 | 11.80 | 24.60 | 30.00 | 5.31 | 73.70 | 3.93 | 8.20 | 4.00 |
| M10 | 5-May-06 | 16:00 | CLOUDY | WAVELET | MID-EBB | 27.0 | A | 11.80 | 24.65 | 30.00 | 5.35 | 74.40 | 4.02 | 8.20 | 3.89 |
| M10 | 5-May-06 | 16:00 | CLOUDY | WAVELET | MID-EBB | 27.0 | DA | 0.00 | 24.75 | 29.88 | 5.64 | 78.58 | 4.08 | 8.18 | 4.41 |
| M01 | 5-May-06 | 16:20 | CLOUDY | NORMAL | MID-EBB | 27.0 | 1 | 7.00 | 25.60 | 30.10 | 4.94 | 69.60 | 4.96 | 8.13 | 6.33 |
| M01 | 5-May-06 | 16:20 | CLOUDY | NORMAL | MID-EBB | 27.0 | 2 | 7.00 | 25.60 | 30.20 | 4.91 | 69.10 | 4.58 | 8.15 | 6.22 |
| M01 | 5-May-06 | 16:20 | CLOUDY | NORMAL | MID-EBB | 27.0 | A | 7.00 | 25.60 | 30.15 | 4.93 | 69.35 | 4.77 | 8.14 | 6.28 |
| M02 | 5-May-06 | 16:51 | CLOUDY | NORMAL | MID-EBB | 28.0 | 1 | 5.00 | 24.70 | 31.90 | 4.15 | 59.00 | 4.48 | 7.97 | 5.89 |
| M02 | 5-May-06 | 16:51 | CLOUDY | NORMAL | MID-EBB | 28.0 | 2 | 5.00 | 24.70 | 31.90 | 4.20 | 59.80 | 4.22 | 7.98 | 6.11 |
| M02 | 5-May-06 | 16:51 | CLOUDY | NORMAL | MID-EBB | 28.0 | A | 5.00 | 24.70 | 31.90 | 4.18 | 59.40 | 4.35 | 7.98 | 6.00 |
| M03 | 5-May-06 | 16:40 | CLOUDY | NORMAL | MID-EBB | 28.0 | 1 | 5.00 | 24.50 | 31.80 | 4.05 | 57.20 | 5.01 | 7.95 | 7.22 |
| M03 | 5-May-06 | 16:40 | CLOUDY | NORMAL | MID-EBB | 28.0 | 2 | 5.00 | 24.50 | 31.80 | 4.01 | 56.70 | 4.77 | 7.95 | 6.89 |
| M03 | 5-May-06 | 16:40 | CLOUDY | NORMAL | MID-EBB | 28.0 | A | 5.00 | 24.50 | 31.80 | 4.03 | 56.95 | 4.89 | 7.95 | 7.06 |
| M04A | 5-May-06 | 17:39 | CLOUDY | NORMAL | MID-EBB | 28.0 | 1 | 5.50 | 24.50 | 31.70 | 3.92 | 56.20 | 3.05 | 7.95 | 3.78 |
| M04A | 5-May-06 | 17:39 | CLOUDY | NORMAL | MID-EBB | 28.0 | 2 | 5.50 | 24.50 | 31.70 | 3.77 | 54.50 | 2.91 | 7.96 | 4.11 |
| M04A | 5-May-06 | 17:39 | CLOUDY | NORMAL | MID-EBB | 28.0 | A | 5.50 | 24.50 | 31.70 | 3.85 | 55.35 | 2.98 | 7.96 | 3.95 |
| M05 | 5-May-06 | 16:17 | CLOUDY | NORMAL | MID-EBB | 28.0 | 1 | 6.00 | 24.80 | 31.80 | 3.82 | 55.20 | 3.52 | 7.98 | 4.00 |
| M05 | 5-May-06 | 16:17 | CLOUDY | NORMAL | MID-EBB | 28.0 | 2 | 6.00 | 24.90 | 31.80 | 3.99 | 57.00 | 3.30 | 7.97 | 4.22 |
| M05 | 5-May-06 | 16:17 | CLOUDY | NORMAL | MID-EBB | 28.0 | A | 6.00 | 24.85 | 31.80 | 3.91 | 56.10 | 3.41 | 7.98 | 4.11 |
| M06 | 5-May-06 | 16:00 | CLOUDY | NORMAL | MID-EBB | 28.0 | 1 | 5.00 | 24.60 | 31.70 | 4.10 | 58.20 | 4.27 | 8.04 | 4.44 |
| M06 | 5-May-06 | 16:00 | CLOUDY | NORMAL | MID-EBB | 28.0 | 2 | 5.00 | 24.60 | 31.70 | 3.95 | 56.70 | 4.56 | 8.03 | 4.22 |
| M06 | 5-May-06 | 16:00 | CLOUDY | NORMAL | MID-EBB | 28.0 | A | 5.00 | 24.60 | 31.70 | 4.03 | 57.45 | 4.42 | 8.04 | 4.33 |
| M11 | 5-May-06 | 17:10 | CLOUDY | NORMAL | MID-EBB | 28.0 | 1 | 6.50 | 24.50 | 31.80 | 4.04 | 57.60 | 4.41 | 8.05 | 5.56 |
| M11 | 5-May-06 | 17:10 | CLOUDY | NORMAL | MID-EBB | 28.0 | 2 | 6.50 | 24.50 | 31.90 | 3.98 | 57.00 | 4.64 | 8.06 | 5.44 |
| M11 | 5-May-06 | 17:10 | CLOUDY | NORMAL | MID-EBB | 28.0 | A | 6.50 | 24.50 | 31.85 | 4.01 | 57.30 | 4.53 | 8.06 | 5.50 |
| M12 | 5-May-06 | 15:35 | CLOUDY | NORMAL | MID-EBB | 28.0 | 1 | 5.50 | 24.60 | 31.70 | 4.05 | 57.40 | 3.45 | 8.00 | 4.67 |
| M12 | 5-May-06 | 15:35 | CLOUDY | NORMAL | MID-EBB | 28.0 | 2 | 5.50 | 24.60 | 31.80 | 4.12 | 58.50 | 3.31 | 8.01 | 4.89 |
| M12 | 5-May-06 | 15:35 | CLOUDY | NORMAL | MID-EBB | 28.0 | A | 5.50 | 24.60 | 31.75 | 4.09 | 57.95 | 3.38 | 8.01 | 4.78 |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp | Salinity PPT | DO mg/l | DOS % | Turbidity NTU | pH Unit | SS mg/l |
|---------|----------|-------|---------|---------------|-----------|--------------|----------|---------|-------|--------------|---------|-------|---------------|---------|---------|
| C1 | 5-May-06 | 10:46 | RAINY | WAVELET | MID-FLOOD | 28.0 | 1 | 1.00 | 24.60 | 29.90 | 5.89 | 83.60 | 2.95 | 8.17 | 3.67 |
| C1 | 5-May-06 | 10:46 | RAINY | WAVELET | MID-FLOOD | 28.0 | 2 | 1.00 | 24.50 | 30.00 | 5.96 | 84.30 | 3.03 | 8.17 | 3.78 |
| C1 | 5-May-06 | 10:46 | RAINY | WAVELET | MID-FLOOD | 28.0 | A | 1.00 | 24.55 | 29.95 | 5.93 | 83.95 | 2.99 | 8.17 | 3.73 |
| C1 | 5-May-06 | 10:46 | RAINY | WAVELET | MID-FLOOD | 28.0 | 1 | 7.55 | 24.40 | 30.00 | 5.73 | 82.90 | 3.12 | 8.16 | 4.00 |
| C1 | 5-May-06 | 10:46 | RAINY | WAVELET | MID-FLOOD | 28.0 | 2 | 7.55 | 24.40 | 30.00 | 5.88 | 83.50 | 3.25 | 8.17 | 4.11 |
| C1 | 5-May-06 | 10:46 | RAINY | WAVELET | MID-FLOOD | 28.0 | A | 7.55 | 24.40 | 30.00 | 5.81 | 83.20 | 3.19 | 8.17 | 4.06 |
| C1 | 5-May-06 | 10:46 | RAINY | WAVELET | MID-FLOOD | 28.0 | 1 | 14.10 | 24.30 | 30.30 | 5.99 | 84.50 | 2.91 | 8.17 | 4.67 |
| C1 | 5-May-06 | 10:46 | RAINY | WAVELET | MID-FLOOD | 28.0 | 2 | 14.10 | 24.40 | 30.20 | 6.06 | 85.40 | 2.73 | 8.17 | 4.33 |
| C1 | 5-May-06 | 10:46 | RAINY | WAVELET | MID-FLOOD | 28.0 | A | 14.10 | 24.35 | 30.25 | 6.03 | 84.95 | 2.82 | 8.17 | 4.50 |
| C1 | 5-May-06 | 10:46 | RAINY | WAVELET | MID-FLOOD | 28.0 | DA | 0.00 | 24.43 | 30.07 | 5.92 | 84.03 | 3.00 | 8.17 | 4.09 |
| C2 | 5-May-06 | 07:57 | RAINY | WAVELET | MID-FLOOD | 26.0 | 1 | 1.00 | 24.80 | 30.20 | 6.00 | 84.80 | 2.66 | 8.12 | 3.67 |
| C2 | 5-May-06 | 07:57 | RAINY | WAVELET | MID-FLOOD | 26.0 | 2 | 1.00 | 24.90 | 30.20 | 6.07 | 85.60 | 2.81 | 8.15 | 3.56 |
| C2 | 5-May-06 | 07:57 | RAINY | WAVELET | MID-FLOOD | 26.0 | A | 1.00 | 24.85 | 30.20 | 6.04 | 85.20 | 2.74 | 8.14 | 3.62 |
| C2 | 5-May-06 | 07:57 | RAINY | WAVELET | MID-FLOOD | 26.0 | 1 | 10.15 | 24.80 | 30.20 | 5.98 | 84.40 | 3.00 | 8.15 | 4.56 |
| C2 | 5-May-06 | 07:57 | RAINY | WAVELET | MID-FLOOD | 26.0 | 2 | 10.15 | 24.60 | 30.20 | 6.03 | 85.00 | 2.78 | 8.14 | 4.22 |
| C2 | 5-May-06 | 07:57 | RAINY | WAVELET | MID-FLOOD | 26.0 | A | 10.15 | 24.70 | 30.20 | 6.01 | 84.70 | 2.89 | 8.15 | 4.39 |
| C2 | 5-May-06 | 07:57 | RAINY | WAVELET | MID-FLOOD | 26.0 | 1 | 19.30 | 24.60 | 30.50 | 5.82 | 82.80 | 2.89 | 8.19 | 3.67 |
| C2 | 5-May-06 | 07:57 | RAINY | WAVELET | MID-FLOOD | 26.0 | 2 | 19.30 | 24.60 | 30.50 | 5.97 | 84.20 | 2.92 | 8.16 | 3.89 |
| C2 | 5-May-06 | 07:57 | RAINY | WAVELET | MID-FLOOD | 26.0 | A | 19.30 | 24.60 | 30.50 | 5.90 | 83.50 | 2.91 | 8.18 | 3.78 |
| C2 | 5-May-06 | 07:57 | RAINY | WAVELET | MID-FLOOD | 26.0 | DA | 0.00 | 24.72 | 30.30 | 5.98 | 84.47 | 2.84 | 8.15 | 3.93 |
| M07 | 5-May-06 | 09:00 | RAINY | WAVELET | MID-FLOOD | 26.0 | 1 | 1.00 | 24.50 | 29.70 | 5.03 | 72.20 | 3.11 | 8.10 | 3.33 |
| M07 | 5-May-06 | 09:00 | RAINY | WAVELET | MID-FLOOD | 26.0 | 2 | 1.00 | 24.40 | 29.80 | 4.99 | 71.40 | 3.04 | 8.12 | 3.22 |
| M07 | 5-May-06 | 09:00 | RAINY | WAVELET | MID-FLOOD | 26.0 | A | 1.00 | 24.45 | 29.75 | 5.01 | 71.80 | 3.08 | 8.11 | 3.28 |
| M07 | 5-May-06 | 09:00 | RAINY | WAVELET | MID-FLOOD | 26.0 | 1 | 6.36 | 24.40 | 29.80 | 4.94 | 71.00 | 2.65 | 8.14 | 3.33 |
| M07 | 5-May-06 | 09:00 | RAINY | WAVELET | MID-FLOOD | 26.0 | 2 | 6.36 | 24.30 | 29.70 | 4.98 | 71.40 | 2.72 | 8.14 | 3.44 |
| M07 | 5-May-06 | 09:00 | RAINY | WAVELET | MID-FLOOD | 26.0 | A | 6.36 | 24.35 | 29.75 | 4.96 | 71.20 | 2.69 | 8.14 | 3.39 |
| M07 | 5-May-06 | 09:00 | RAINY | WAVELET | MID-FLOOD | 26.0 | 1 | 11.71 | 24.20 | 30.40 | 5.47 | 78.20 | 2.79 | 8.12 | 3.44 |
| M07 | 5-May-06 | 09:00 | RAINY | WAVELET | MID-FLOOD | 26.0 | 2 | 11.71 | 24.20 | 30.40 | 5.50 | 79.20 | 2.99 | 8.14 | 3.67 |
| M07 | 5-May-06 | 09:00 | RAINY | WAVELET | MID-FLOOD | 26.0 | A | 11.71 | 24.20 | 30.40 | 5.49 | 78.70 | 2.89 | 8.13 | 3.56 |
| M07 | 5-May-06 | 09:00 | RAINY | WAVELET | MID-FLOOD | 26.0 | DA | 0.00 | 24.33 | 29.97 | 5.15 | 73.90 | 2.88 | 8.13 | 3.41 |
| M08 | 5-May-06 | 07:02 | RAINY | WAVELET | MID-FLOOD | 25.0 | 1 | 1.00 | 24.40 | 29.30 | 5.26 | 75.90 | 3.17 | 8.22 | 3.44 |
| M08 | 5-May-06 | 07:02 | RAINY | WAVELET | MID-FLOOD | 25.0 | 2 | 1.00 | 24.50 | 29.30 | 5.29 | 76.30 | 3.03 | 8.19 | 3.67 |
| M08 | 5-May-06 | 07:02 | RAINY | WAVELET | MID-FLOOD | 25.0 | A | 1.00 | 24.45 | 29.30 | 5.28 | 76.10 | 3.10 | 8.21 | 3.56 |
| M08 | 5-May-06 | 07:02 | RAINY | WAVELET | MID-FLOOD | 25.0 | 1 | 7.30 | 24.30 | 29.60 | 5.74 | 82.90 | 3.58 | 8.22 | 3.56 |
| M08 | 5-May-06 | 07:02 | RAINY | WAVELET | MID-FLOOD | 25.0 | 2 | 7.30 | 24.30 | 29.60 | 5.80 | 86.60 | 3.22 | 8.22 | 3.67 |
| M08 | 5-May-06 | 07:02 | RAINY | WAVELET | MID-FLOOD | 25.0 | A | 7.30 | 24.30 | 29.60 | 5.77 | 84.75 | 3.40 | 8.22 | 3.62 |
| M08 | 5-May-06 | 07:02 | RAINY | WAVELET | MID-FLOOD | 25.0 | 1 | 13.60 | 24.20 | 30.10 | 5.74 | 82.10 | 3.01 | 8.19 | 3.78 |
| M08 | 5-May-06 | 07:02 | RAINY | WAVELET | MID-FLOOD | 25.0 | 2 | 13.60 | 24.20 | 30.20 | 5.79 | 82.70 | 3.26 | 8.20 | 4.00 |
| M08 | 5-May-06 | 07:02 | RAINY | WAVELET | MID-FLOOD | 25.0 | A | 13.60 | 24.20 | 30.15 | 5.77 | 82.40 | 3.14 | 8.20 | 3.89 |
| M08 | 5-May-06 | 07:02 | RAINY | WAVELET | MID-FLOOD | 25.0 | DA | 0.00 | 24.32 | 29.68 | 5.60 | 81.08 | 3.21 | 8.21 | 3.69 |
| M09 | 5-May-06 | 09:18 | RAINY | WAVELET | MID-FLOOD | 27.0 | 1 | 1.00 | 24.40 | 29.80 | 5.12 | 73.60 | 3.62 | 8.11 | 4.00 |
| M09 | 5-May-06 | 09:18 | RAINY | WAVELET | MID-FLOOD | 27.0 | 2 | 1.00 | 24.40 | 30.00 | 5.18 | 74.20 | 3.49 | 8.13 | 4.00 |
| M09 | 5-May-06 | 09:18 | RAINY | WAVELET | MID-FLOOD | 27.0 | A | 1.00 | 24.40 | 29.90 | 5.15 | 73.90 | 3.56 | 8.12 | 4.00 |
| M09 | 5-May-06 | 09:18 | RAINY | WAVELET | MID-FLOOD | 27.0 | 1 | 7.15 | 24.40 | 30.10 | 4.98 | 71.20 | 3.83 | 8.13 | 3.67 |
| M09 | 5-May-06 | 09:18 | RAINY | WAVELET | MID-FLOOD | 27.0 | 2 | 7.15 | 24.40 | 30.00 | 4.90 | 70.50 | 3.90 | 8.13 | 4.00 |
| M09 | 5-May-06 | 09:18 | RAINY | WAVELET | MID-FLOOD | 27.0 | A | 7.15 | 24.40 | 30.05 | 4.94 | 70.85 | 3.87 | 8.13 | 3.84 |
| M09 | 5-May-06 | 09:18 | RAINY | WAVELET | MID-FLOOD | 27.0 | 1 | 13.30 | 24.30 | 30.20 | 5.27 | 76.50 | 3.64 | 8.15 | 3.56 |
| M09 | 5-May-06 | 09:18 | RAINY | WAVELET | MID-FLOOD | 27.0 | 2 | 13.30 | 24.30 | 30.00 | 5.19 | 75.00 | 3.88 | 8.15 | 3.78 |
| M09 | 5-May-06 | 09:18 | RAINY | WAVELET | MID-FLOOD | 27.0 | A | 13.30 | 24.30 | 30.10 | 5.23 | 75.75 | 3.76 | 8.15 | 3.67 |
| M09 | 5-May-06 | 09:18 | RAINY | WAVELET | MID-FLOOD | 27.0 | DA | 0.00 | 24.37 | 30.02 | 5.11 | 73.50 | 3.73 | 8.13 | 3.84 |
| M10 | 5-May-06 | 09:37 | RAINY | WAVELET | MID-FLOOD | 27.0 | 1 | 1.00 | 24.50 | 29.90 | 5.30 | 76.20 | 3.35 | 8.18 | 3.89 |
| M10 | 5-May-06 | 09:37 | RAINY | WAVELET | MID-FLOOD | 27.0 | 2 | 1.00 | 24.50 | 29.90 | 5.28 | 76.10 | 3.01 | 8.18 | 3.89 |
| M10 | 5-May-06 | 09:37 | RAINY | WAVELET | MID-FLOOD | 27.0 | A | 1.00 | 24.50 | 29.90 | 5.29 | 76.15 | 3.18 | 8.18 | 3.89 |
| M10 | 5-May-06 | 09:37 | RAINY | WAVELET | MID-FLOOD | 27.0 | 1 | 6.10 | 24.40 | 30.00 | 5.14 | 74.90 | 3.62 | 8.18 | 3.89 |
| M10 | 5-May-06 | 09:37 | RAINY | WAVELET | MID-FLOOD | 27.0 | 2 | 6.10 | 24.40 | 30.00 | 5.06 | 72.60 | 3.44 | 8.19 | 4.22 |
| M10 | 5-May-06 | 09:37 | RAINY | WAVELET | MID-FLOOD | 27.0 | A | 6.10 | 24.40 | 30.00 | 5.10 | 73.75 | 3.53 | 8.19 | 4.06 |
| M10 | 5-May-06 | 09:37 | RAINY | WAVELET | MID-FLOOD | 27.0 | 1 | 11.20 | 24.10 | 30.20 | 5.66 | 80.60 | 3.30 | 8.17 | 4.67 |
| M10 | 5-May-06 | 09:37 | RAINY | WAVELET | MID-FLOOD | 27.0 | 2 | 11.20 | 24.20 | 30.20 | 5.73 | 81.60 | 3.44 | 8.17 | 4.89 |
| M10 | 5-May-06 | 09:37 | RAINY | WAVELET | MID-FLOOD | 27.0 | A | 11.20 | 24.15 | 30.20 | 5.70 | 81.10 | 3.37 | 8.17 | 4.78 |
| M10 | 5-May-06 | 09:37 | RAINY | WAVELET | MID-FLOOD | 27.0 | DA | 0.00 | 24.35 | 30.03 | 5.36 | 77.00 | 3.36 | 8.18 | 4.24 |
| M01 | 5-May-06 | 09:58 | RAINY | NORMAL | MID-FLOOD | 27.0 | 1 | 7.00 | 25.40 | 29.70 | 4.47 | 65.20 | 4.72 | 8.04 | 5.11 |
| M01 | 5-May-06 | 09:58 | RAINY | NORMAL | MID-FLOOD | 27.0 | 2 | 7.00 | 25.40 | 29.70 | 4.29 | 62.80 | 5.06 | 8.04 | 5.44 |
| M01 | 5-May-06 | 09:58 | RAINY | NORMAL | MID-FLOOD | 27.0 | A | 7.00 | 25.40 | 29.70 | 4.38 | 64.00 | 4.89 | 8.04 | 5.28 |
| M02 | 5-May-06 | 08:16 | RAINY | NORMAL | MID-FLOOD | 27.0 | 1 | 5.00 | 24.70 | 31.60 | 4.20 | 59.80 | 5.99 | 8.00 | 6.67 |
| M02 | 5-May-06 | 08:16 | RAINY | NORMAL | MID-FLOOD | 27.0 | 2 | 5.00 | 24.70 | 31.60 | 4.06 | 58.30 | 6.15 | 7.99 | 7.00 |
| M02 | 5-May-06 | 08:16 | RAINY | NORMAL | MID-FLOOD | 27.0 | A | 5.00 | 24.70 | 31.60 | 4.13 | 59.05 | 6.07 | 8.00 | 6.84 |
| M03 | 5-May-06 | 08:28 | RAINY | NORMAL | MID-FLOOD | 27.0 | 1 | 5.00 | 24.40 | 31.80 | 4.15 | 59.50 | 4.90 | 8.01 | 7.11 |
| M03 | 5-May-06 | 08:28 | RAINY | NORMAL | MID-FLOOD | 27.0 | 2 | 5.00 | 24.40 | 31.80 | 4.08 | 58.80 | 5.17 | 8.01 | 6.89 |
| M03 | 5-May-06 | 08:28 | RAINY | NORMAL | MID-FLOOD | 27.0 | A | 5.00 | 24.40 | 31.80 | 4.12 | 59.15 | 5.04 | 8.01 | 7.00 |
| M04A | 5-May-06 | 07:31 | RAINY | NORMAL | MID-FLOOD | 27.0 | 1 | 5.50 | 24.50 | 31.40 | 4.28 | 60.80 | 3.74 | 7.92 | 6.00 |
| M04A | 5-May-06 | 07:31 | RAINY | NORMAL | MID-FLOOD | 27.0 | 2 | 5.50 | 24.50 | 31.40 | 4.40 | 62.50 | 4.02 | 7.93 | 5.78 |
| M04A | 5-May-06 | 07:31 | RAINY | NORMAL | MID-FLOOD | 27.0 | A | 5.50 | 24.50 | 31.40 | 4.34 | 61.65 | 3.88 | 7.93 | 5.89 |
| M05 | 5-May-06 | 08:54 | RAINY | NORMAL | MID-FLOOD | 27.0 | 1 | 6.00 | 24.50 | 31.70 | 3.98 | 57.00 | 3.37 | 7.99 | 3.89 |
| M05 | 5-May-06 | 08:54 | RAINY | NORMAL | MID-FLOOD | 27.0 | 2 | 6.00 | 24.50 | 31.70 | 3.85 | 55.50 | 3.50 | 8.00 | 3.89 |
| M05 | 5-May-06 | 08:54 | RAINY | NORMAL | MID-FLOOD | 27.0 | A | 6.00 | 24.50 | 31.70 | 3.92 | 56.25 | 3.44 | 8.00 | 3.89 |
| M06 | 5-May-06 | 09:11 | RAINY | NORMAL | MID-FLOOD | 27.0 | 1 | 5.00 | 24.50 | 31.60 | 3.73 | 54.10 | 4.10 | 8.00 | 5.78 |
| M06 | 5-May-06 | 09:11 | RAINY | NORMAL | MID-FLOOD | 27.0 | 2 | 5.00 | 24.50 | 31.60 | 3.81 | 55.20 | 4.34 | 8.01 | 6.00 |
| M06 | 5-May-06 | 09:11 | RAINY | NORMAL | MID-FLOOD | 27.0 | A | 5.00 | 24.50 | 31.60 | 3.77 | 54.65 | 4.22 | 8.01 | 5.89 |
| M11 | 5-May-06 | 07:58 | RAINY | NORMAL | MID-FLOOD | 27.0 | 1 | 6.50 | 24.50 | 31.80 | 4.30 | 61.20 | 5.25 | 8.03 | 5.89 |
| M11 | 5-May-06 | 07:58 | RAINY | NORMAL | MID-FLOOD | 27.0 | 2 | 6.50 | 24.60 | 31.70 | 4.19 | 60.30 | 5.01 | 8.02 | 5.56 |
| M11 | 5-May-06 | 07:58 | RAINY | NORMAL | MID-FLOOD | 27.0 | A | 6.50 | 24.55 | 31.75 | 4.25 | 60.75 | 5.13 | 8.03 | 5.73 |
| M12 | 5-May-06 | 09:36 | RAINY | NORMAL | MID-FLOOD | 27.0 | 1 | 5.50 | 24.50 | 31.50 | 3.95 | 56.50 | 3.95 | 7.98 | 3.78 |
| M12 | 5-May-06 | 09:36 | RAINY | NORMAL | MID-FLOOD | 27.0 | 2 | 5.50 | 24.50 | 31.50 | 3.77 | 54.60 | 3.71 | 7.97 | 4.00 |
| M12 | 5-May-06 | 09:36 | RAINY | NORMAL | MID-FLOOD | 27.0 | A | 5.50 | 24.50 | 31.50 | 3.86 | 55.55 | 3.83 | 7.98 | 3.89 |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp | Salinity PPT | DO mg/l | DOS % | Turbidity NTU | pH Unit | SS mg/l |
|---------|----------|-------|---------|---------------|---------|--------------|----------|---------|-------|--------------|---------|-------|---------------|---------|---------|
| C1 | 8-May-06 | 09:59 | CLOUDY | WAVELET | MID-EBB | 29.0 | 1 | 1.00 | 26.10 | 30.00 | 5.25 | 72.80 | 2.22 | 7.98 | 3.33 |
| C1 | 8-May-06 | 09:59 | CLOUDY | WAVELET | MID-EBB | 29.0 | 2 | 1.00 | 26.10 | 29.90 | 5.43 | 75.90 | 2.04 | 7.98 | 3.11 |
| C1 | 8-May-06 | 09:59 | CLOUDY | WAVELET | MID-EBB | 29.0 | A | 1.00 | 26.10 | 29.95 | 5.34 | 74.35 | 2.13 | 7.98 | 3.22 |
| C1 | 8-May-06 | 09:59 | CLOUDY | WAVELET | MID-EBB | 29.0 | 1 | 7.45 | 25.30 | 30.70 | 5.58 | 77.80 | 1.81 | 7.99 | 3.22 |
| C1 | 8-May-06 | 09:59 | CLOUDY | WAVELET | MID-EBB | 29.0 | 2 | 7.45 | 25.40 | 30.80 | 5.37 | 74.90 | 1.69 | 7.99 | 3.33 |
| C1 | 8-May-06 | 09:59 | CLOUDY | WAVELET | MID-EBB | 29.0 | A | 7.45 | 25.35 | 30.75 | 5.48 | 76.35 | 1.75 | 7.99 | 3.28 |
| C1 | 8-May-06 | 09:59 | CLOUDY | WAVELET | MID-EBB | 29.0 | 1 | 13.90 | 24.90 | 31.30 | 5.07 | 70.80 | 1.90 | 8.01 | 3.56 |
| C1 | 8-May-06 | 09:59 | CLOUDY | WAVELET | MID-EBB | 29.0 | 2 | 13.90 | 24.90 | 31.40 | 5.11 | 71.60 | 1.73 | 8.01 | 3.56 |
| C1 | 8-May-06 | 09:59 | CLOUDY | WAVELET | MID-EBB | 29.0 | A | 13.90 | 24.90 | 31.35 | 5.09 | 71.20 | 1.82 | 8.01 | 3.56 |
| C1 | 8-May-06 | 09:59 | CLOUDY | WAVELET | MID-EBB | 29.0 | DA | 0.00 | 25.45 | 30.68 | 5.30 | 73.97 | 1.90 | 7.99 | 3.35 |
| C2 | 8-May-06 | 12:05 | CLOUDY | WAVELET | MID-EBB | 30.0 | 1 | 1.00 | 25.90 | 30.40 | 5.25 | 73.00 | 2.75 | 8.00 | 3.11 |
| C2 | 8-May-06 | 12:05 | CLOUDY | WAVELET | MID-EBB | 30.0 | 2 | 1.00 | 26.00 | 30.30 | 5.34 | 74.50 | 2.64 | 8.00 | 3.11 |
| C2 | 8-May-06 | 12:05 | CLOUDY | WAVELET | MID-EBB | 30.0 | A | 1.00 | 25.95 | 30.35 | 5.30 | 73.75 | 2.70 | 8.00 | 3.11 |
| C2 | 8-May-06 | 12:05 | CLOUDY | WAVELET | MID-EBB | 30.0 | 1 | 9.70 | 25.20 | 30.90 | 4.92 | 69.50 | 3.11 | 8.02 | 3.22 |
| C2 | 8-May-06 | 12:05 | CLOUDY | WAVELET | MID-EBB | 30.0 | 2 | 9.70 | 25.30 | 30.80 | 5.05 | 71.00 | 3.22 | 8.02 | 3.44 |
| C2 | 8-May-06 | 12:05 | CLOUDY | WAVELET | MID-EBB | 30.0 | A | 9.70 | 25.25 | 30.85 | 4.99 | 70.25 | 3.17 | 8.02 | 3.33 |
| C2 | 8-May-06 | 12:05 | CLOUDY | WAVELET | MID-EBB | 30.0 | 1 | 18.40 | 24.80 | 31.30 | 4.88 | 68.70 | 2.88 | 8.04 | 3.44 |
| C2 | 8-May-06 | 12:05 | CLOUDY | WAVELET | MID-EBB | 30.0 | 2 | 18.40 | 24.80 | 31.20 | 4.97 | 70.20 | 2.71 | 8.05 | 3.33 |
| C2 | 8-May-06 | 12:05 | CLOUDY | WAVELET | MID-EBB | 30.0 | A | 18.40 | 24.80 | 31.25 | 4.93 | 69.45 | 2.80 | 8.05 | 3.39 |
| C2 | 8-May-06 | 12:05 | CLOUDY | WAVELET | MID-EBB | 30.0 | DA | 0.00 | 25.33 | 30.82 | 5.07 | 71.15 | 2.89 | 8.02 | 3.28 |
| M07 | 8-May-06 | 10:56 | CLOUDY | WAVELET | MID-EBB | 30.0 | 1 | 1.00 | 25.70 | 30.20 | 4.83 | 67.80 | 3.31 | 8.01 | 3.67 |
| M07 | 8-May-06 | 10:56 | CLOUDY | WAVELET | MID-EBB | 30.0 | 2 | 1.00 | 25.70 | 30.20 | 5.05 | 70.90 | 3.14 | 8.01 | 3.89 |
| M07 | 8-May-06 | 10:56 | CLOUDY | WAVELET | MID-EBB | 30.0 | A | 1.00 | 25.70 | 30.20 | 4.94 | 69.35 | 3.23 | 8.01 | 3.78 |
| M07 | 8-May-06 | 10:56 | CLOUDY | WAVELET | MID-EBB | 30.0 | 1 | 6.25 | 25.50 | 30.40 | 5.29 | 73.50 | 2.85 | 8.02 | 3.33 |
| M07 | 8-May-06 | 10:56 | CLOUDY | WAVELET | MID-EBB | 30.0 | 2 | 6.25 | 25.50 | 30.40 | 5.36 | 75.00 | 2.92 | 8.03 | 3.33 |
| M07 | 8-May-06 | 10:56 | CLOUDY | WAVELET | MID-EBB | 30.0 | A | 6.25 | 25.50 | 30.40 | 5.33 | 74.25 | 2.89 | 8.03 | 3.33 |
| M07 | 8-May-06 | 10:56 | CLOUDY | WAVELET | MID-EBB | 30.0 | 1 | 11.50 | 25.30 | 30.70 | 5.11 | 71.70 | 2.65 | 8.05 | 3.56 |
| M07 | 8-May-06 | 10:56 | CLOUDY | WAVELET | MID-EBB | 30.0 | 2 | 11.50 | 25.30 | 30.80 | 5.02 | 70.00 | 2.56 | 8.05 | 3.44 |
| M07 | 8-May-06 | 10:56 | CLOUDY | WAVELET | MID-EBB | 30.0 | A | 11.50 | 25.30 | 30.75 | 5.07 | 70.85 | 2.61 | 8.05 | 3.50 |
| M07 | 8-May-06 | 10:56 | CLOUDY | WAVELET | MID-EBB | 30.0 | DA | 0.00 | 25.50 | 30.45 | 5.11 | 71.48 | 2.91 | 8.03 | 3.54 |
| M08 | 8-May-06 | 11:15 | CLOUDY | WAVELET | MID-EBB | 30.0 | 1 | 1.00 | 25.60 | 30.40 | 5.25 | 73.30 | 3.43 | 8.02 | 3.44 |
| M08 | 8-May-06 | 11:15 | CLOUDY | WAVELET | MID-EBB | 30.0 | 2 | 1.00 | 25.60 | 30.40 | 5.10 | 72.00 | 3.29 | 8.02 | 3.33 |
| M08 | 8-May-06 | 11:15 | CLOUDY | WAVELET | MID-EBB | 30.0 | A | 1.00 | 25.60 | 30.40 | 5.18 | 72.65 | 3.36 | 8.02 | 3.39 |
| M08 | 8-May-06 | 11:15 | CLOUDY | WAVELET | MID-EBB | 30.0 | 1 | 6.50 | 25.10 | 31.10 | 5.04 | 71.10 | 3.21 | 8.03 | 3.44 |
| M08 | 8-May-06 | 11:15 | CLOUDY | WAVELET | MID-EBB | 30.0 | 2 | 6.50 | 25.20 | 31.00 | 5.28 | 73.80 | 3.39 | 8.04 | 3.56 |
| M08 | 8-May-06 | 11:15 | CLOUDY | WAVELET | MID-EBB | 30.0 | A | 6.50 | 25.15 | 31.05 | 5.16 | 72.45 | 3.30 | 8.04 | 3.50 |
| M08 | 8-May-06 | 11:15 | CLOUDY | WAVELET | MID-EBB | 30.0 | 1 | 12.00 | 24.90 | 31.40 | 5.12 | 72.50 | 2.82 | 8.06 | 3.22 |
| M08 | 8-May-06 | 11:15 | CLOUDY | WAVELET | MID-EBB | 30.0 | 2 | 12.00 | 24.90 | 31.40 | 4.94 | 69.80 | 2.75 | 8.06 | 3.33 |
| M08 | 8-May-06 | 11:15 | CLOUDY | WAVELET | MID-EBB | 30.0 | A | 12.00 | 24.90 | 31.40 | 5.03 | 71.15 | 2.79 | 8.06 | 3.28 |
| M08 | 8-May-06 | 11:15 | CLOUDY | WAVELET | MID-EBB | 30.0 | DA | 0.00 | 25.22 | 30.95 | 5.12 | 72.08 | 3.15 | 8.04 | 3.39 |
| M09 | 8-May-06 | 08:58 | CLOUDY | WAVELET | MID-EBB | 29.0 | 1 | 1.00 | 25.70 | 30.10 | 5.51 | 76.70 | 2.62 | 8.04 | 3.00 |
| M09 | 8-May-06 | 08:58 | CLOUDY | WAVELET | MID-EBB | 29.0 | 2 | 1.00 | 25.80 | 30.00 | 5.62 | 78.00 | 2.39 | 8.04 | 3.11 |
| M09 | 8-May-06 | 08:58 | CLOUDY | WAVELET | MID-EBB | 29.0 | A | 1.00 | 25.75 | 30.05 | 5.57 | 77.35 | 2.51 | 8.04 | 3.06 |
| M09 | 8-May-06 | 08:58 | CLOUDY | WAVELET | MID-EBB | 29.0 | 1 | 7.50 | 25.20 | 31.00 | 5.02 | 70.00 | 2.11 | 8.05 | 3.11 |
| M09 | 8-May-06 | 08:58 | CLOUDY | WAVELET | MID-EBB | 29.0 | 2 | 7.50 | 25.10 | 31.10 | 4.85 | 68.10 | 1.94 | 8.06 | 3.22 |
| M09 | 8-May-06 | 08:58 | CLOUDY | WAVELET | MID-EBB | 29.0 | A | 7.50 | 25.15 | 31.05 | 4.94 | 69.05 | 2.03 | 8.06 | 3.17 |
| M09 | 8-May-06 | 08:58 | CLOUDY | WAVELET | MID-EBB | 29.0 | 1 | 14.00 | 24.80 | 31.30 | 4.92 | 69.20 | 1.73 | 8.08 | 3.67 |
| M09 | 8-May-06 | 08:58 | CLOUDY | WAVELET | MID-EBB | 29.0 | 2 | 14.00 | 24.80 | 31.40 | 4.77 | 66.80 | 1.65 | 8.08 | 3.33 |
| M09 | 8-May-06 | 08:58 | CLOUDY | WAVELET | MID-EBB | 29.0 | A | 14.00 | 24.80 | 31.35 | 4.85 | 68.00 | 1.69 | 8.08 | 3.50 |
| M09 | 8-May-06 | 08:58 | CLOUDY | WAVELET | MID-EBB | 29.0 | DA | 0.00 | 25.23 | 30.82 | 5.12 | 71.47 | 2.07 | 8.06 | 3.24 |
| M10 | 8-May-06 | 09:17 | CLOUDY | WAVELET | MID-EBB | 29.0 | 1 | 1.00 | 25.90 | 29.70 | 5.43 | 75.60 | 1.85 | 8.00 | 3.22 |
| M10 | 8-May-06 | 09:17 | CLOUDY | WAVELET | MID-EBB | 29.0 | 2 | 1.00 | 25.90 | 29.80 | 5.60 | 77.60 | 1.73 | 8.00 | 3.11 |
| M10 | 8-May-06 | 09:17 | CLOUDY | WAVELET | MID-EBB | 29.0 | A | 1.00 | 25.90 | 29.75 | 5.52 | 76.60 | 1.79 | 8.00 | 3.17 |
| M10 | 8-May-06 | 09:17 | CLOUDY | WAVELET | MID-EBB | 29.0 | 1 | 6.10 | 25.30 | 30.60 | 5.18 | 73.00 | 2.11 | 8.01 | 3.11 |
| M10 | 8-May-06 | 09:17 | CLOUDY | WAVELET | MID-EBB | 29.0 | 2 | 6.10 | 25.30 | 30.70 | 5.06 | 70.80 | 2.23 | 8.01 | 3.33 |
| M10 | 8-May-06 | 09:17 | CLOUDY | WAVELET | MID-EBB | 29.0 | A | 6.10 | 25.30 | 30.65 | 5.12 | 71.90 | 2.17 | 8.01 | 3.22 |
| M10 | 8-May-06 | 09:17 | CLOUDY | WAVELET | MID-EBB | 29.0 | 1 | 11.20 | 25.00 | 31.40 | 5.23 | 73.00 | 1.93 | 8.02 | 3.33 |
| M10 | 8-May-06 | 09:17 | CLOUDY | WAVELET | MID-EBB | 29.0 | 2 | 11.20 | 25.00 | 31.40 | 5.08 | 71.10 | 1.77 | 8.02 | 3.56 |
| M10 | 8-May-06 | 09:17 | CLOUDY | WAVELET | MID-EBB | 29.0 | A | 11.20 | 25.00 | 31.40 | 5.16 | 72.05 | 1.85 | 8.02 | 3.45 |
| M10 | 8-May-06 | 09:17 | CLOUDY | WAVELET | MID-EBB | 29.0 | DA | 0.00 | 25.40 | 30.60 | 5.26 | 73.52 | 1.94 | 8.01 | 3.28 |
| M01 | 8-May-06 | 08:45 | SUNNY | NORMAL | MID-EBB | 30.0 | 1 | 7.00 | 26.30 | 30.20 | 5.40 | 74.00 | 2.02 | 7.98 | 3.44 |
| M01 | 8-May-06 | 08:45 | SUNNY | NORMAL | MID-EBB | 30.0 | 2 | 7.00 | 26.20 | 30.30 | 5.24 | 72.30 | 1.91 | 7.99 | 3.33 |
| M01 | 8-May-06 | 08:45 | SUNNY | NORMAL | MID-EBB | 30.0 | A | 7.00 | 26.25 | 30.25 | 5.32 | 73.15 | 1.97 | 7.99 | 3.39 |
| M02 | 8-May-06 | 10:24 | SUNNY | NORMAL | MID-EBB | 30.0 | 1 | 5.00 | 26.40 | 29.50 | 4.36 | 63.60 | 5.10 | 8.03 | 7.11 |
| M02 | 8-May-06 | 10:24 | SUNNY | NORMAL | MID-EBB | 30.0 | 2 | 5.00 | 26.30 | 29.60 | 4.28 | 62.70 | 5.39 | 8.04 | 6.89 |
| M02 | 8-May-06 | 10:24 | SUNNY | NORMAL | MID-EBB | 30.0 | A | 5.00 | 26.35 | 29.55 | 4.32 | 63.15 | 5.25 | 8.04 | 7.00 |
| M03 | 8-May-06 | 10:13 | SUNNY | NORMAL | MID-EBB | 30.0 | 1 | 5.00 | 25.70 | 29.60 | 4.70 | 68.40 | 3.56 | 8.06 | 5.56 |
| M03 | 8-May-06 | 10:13 | SUNNY | NORMAL | MID-EBB | 30.0 | 2 | 5.00 | 25.70 | 29.60 | 4.69 | 67.90 | 3.79 | 8.06 | 5.33 |
| M03 | 8-May-06 | 10:13 | SUNNY | NORMAL | MID-EBB | 30.0 | A | 5.00 | 25.70 | 29.60 | 4.70 | 68.15 | 3.68 | 8.06 | 5.45 |
| M04A | 8-May-06 | 10:00 | SUNNY | NORMAL | MID-EBB | 30.0 | 1 | 5.50 | 25.70 | 29.70 | 4.82 | 69.70 | 3.30 | 8.06 | 4.56 |
| M04A | 8-May-06 | 10:00 | SUNNY | NORMAL | MID-EBB | 30.0 | 2 | 5.50 | 25.70 | 29.60 | 4.74 | 68.50 | 3.54 | 8.06 | 4.78 |
| M04A | 8-May-06 | 10:00 | SUNNY | NORMAL | MID-EBB | 30.0 | A | 5.50 | 25.70 | 29.65 | 4.78 | 69.10 | 3.42 | 8.06 | 4.67 |
| M05 | 8-May-06 | 09:38 | SUNNY | NORMAL | MID-EBB | 30.0 | 1 | 6.00 | 25.70 | 29.40 | 4.63 | 66.90 | 4.13 | 8.07 | 5.44 |
| M05 | 8-May-06 | 09:38 | SUNNY | NORMAL | MID-EBB | 30.0 | 2 | 6.00 | 25.70 | 29.40 | 4.52 | 65.30 | 4.39 | 8.07 | 5.22 |
| M05 | 8-May-06 | 09:38 | SUNNY | NORMAL | MID-EBB | 30.0 | A | 6.00 | 25.70 | 29.40 | 4.58 | 66.10 | 4.26 | 8.07 | 5.33 |
| M06 | 8-May-06 | 09:24 | SUNNY | NORMAL | MID-EBB | 30.0 | 1 | 5.00 | 25.80 | 29.30 | 4.52 | 66.00 | 2.93 | 8.08 | 3.44 |
| M06 | 8-May-06 | 09:24 | SUNNY | NORMAL | MID-EBB | 30.0 | 2 | 5.00 | 25.80 | 29.40 | 4.57 | 66.70 | 3.04 | 8.10 | 3.56 |
| M06 | 8-May-06 | 09:24 | SUNNY | NORMAL | MID-EBB | 30.0 | A | 5.00 | 25.80 | 29.35 | 4.55 | 66.35 | 2.99 | 8.09 | 3.50 |
| M11 | 8-May-06 | 10:45 | SUNNY | NORMAL | MID-EBB | 31.0 | 1 | 6.50 | 25.90 | 29.80 | 4.93 | 71.20 | 3.04 | 8.04 | 3.44 |
| M11 | 8-May-06 | 10:45 | SUNNY | NORMAL | MID-EBB | 31.0 | 2 | 6.50 | 25.90 | 29.90 | 4.98 | 71.80 | 3.29 | 8.05 | 3.56 |
| M11 | 8-May-06 | 10:45 | SUNNY | NORMAL | MID-EBB | 31.0 | A | 6.50 | 25.90 | 29.85 | 4.96 | 71.50 | 3.17 | 8.05 | 3.50 |
| M12 | 8-May-06 | 09:03 | SUNNY | NORMAL | MID-EBB | 29.0 | 1 | 5.50 | 25.70 | 29.20 | 4.67 | 67.00 | 2.54 | 8.10 | 3.33 |
| M12 | 8-May-06 | 09:03 | SUNNY | NORMAL | MID-EBB | 29.0 | 2 | 5.50 | 25.80 | 29.20 | 4.66 | 67.50 | 2.67 | 8.09 | 3.56 |
| M12 | 8-May-06 | 09:03 | SUNNY | NORMAL | MID-EBB | 29.0 | A | 5.50 | 25.75 | 29.20 | 4.67 | 67.25 | 2.61 | 8.10 | 3.45 |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp | Salinity PPT | DO mg/l | DOS % | Turbidity NTU | pH Unit | SS mg/l |
|---------|----------|-------|---------|---------------|-----------|--------------|----------|---------|-------|--------------|---------|-------|---------------|---------|---------|
| C1 | 8-May-06 | 16:30 | CLOUDY | WAVELET | MID-FLOOD | 30.0 | 1 | 1.00 | 26.40 | 29.30 | 5.32 | 75.00 | 1.73 | 8.11 | 3.89 |
| C1 | 8-May-06 | 16:30 | CLOUDY | WAVELET | MID-FLOOD | 30.0 | 2 | 1.00 | 26.50 | 29.40 | 5.14 | 72.70 | 1.92 | 8.11 | 3.89 |
| C1 | 8-May-06 | 16:30 | CLOUDY | WAVELET | MID-FLOOD | 30.0 | A | 1.00 | 26.45 | 29.35 | 5.23 | 73.85 | 1.83 | 8.11 | 3.89 |
| C1 | 8-May-06 | 16:30 | CLOUDY | WAVELET | MID-FLOOD | 30.0 | 1 | 7.75 | 25.60 | 30.00 | 4.85 | 68.60 | 2.22 | 8.13 | 4.44 |
| C1 | 8-May-06 | 16:30 | CLOUDY | WAVELET | MID-FLOOD | 30.0 | 2 | 7.75 | 25.70 | 29.90 | 4.73 | 67.80 | 2.31 | 8.13 | 4.67 |
| C1 | 8-May-06 | 16:30 | CLOUDY | WAVELET | MID-FLOOD | 30.0 | A | 7.75 | 25.65 | 29.95 | 4.79 | 68.20 | 2.27 | 8.13 | 4.56 |
| C1 | 8-May-06 | 16:30 | CLOUDY | WAVELET | MID-FLOOD | 30.0 | 1 | 14.50 | 25.20 | 31.00 | 4.90 | 70.00 | 2.05 | 8.15 | 5.33 |
| C1 | 8-May-06 | 16:30 | CLOUDY | WAVELET | MID-FLOOD | 30.0 | 2 | 14.50 | 25.10 | 31.00 | 4.68 | 67.10 | 1.88 | 8.14 | 5.56 |
| C1 | 8-May-06 | 16:30 | CLOUDY | WAVELET | MID-FLOOD | 30.0 | A | 14.50 | 25.15 | 31.00 | 4.79 | 68.55 | 1.97 | 8.15 | 5.45 |
| C1 | 8-May-06 | 16:30 | CLOUDY | WAVELET | MID-FLOOD | 30.0 | DA | 0.00 | 25.75 | 30.10 | 4.94 | 70.20 | 2.02 | 8.13 | 4.63 |
| C2 | 8-May-06 | 13:30 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | 1 | 1.00 | 26.50 | 29.60 | 5.22 | 73.70 | 1.65 | 8.12 | 3.67 |
| C2 | 8-May-06 | 13:30 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | 2 | 1.00 | 26.60 | 29.50 | 5.30 | 74.70 | 1.75 | 8.12 | 3.56 |
| C2 | 8-May-06 | 13:30 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | A | 1.00 | 26.55 | 29.55 | 5.26 | 74.20 | 1.70 | 8.12 | 3.62 |
| C2 | 8-May-06 | 13:30 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | 1 | 9.60 | 25.90 | 30.20 | 4.71 | 67.40 | 2.11 | 8.13 | 3.44 |
| C2 | 8-May-06 | 13:30 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | 2 | 9.60 | 25.80 | 30.10 | 4.83 | 68.50 | 2.04 | 8.13 | 3.44 |
| C2 | 8-May-06 | 13:30 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | A | 9.60 | 25.85 | 30.15 | 4.77 | 67.95 | 2.08 | 8.13 | 3.44 |
| C2 | 8-May-06 | 13:30 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | 1 | 18.20 | 25.30 | 30.90 | 4.95 | 71.00 | 1.70 | 8.15 | 4.44 |
| C2 | 8-May-06 | 13:30 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | 2 | 18.20 | 25.30 | 31.00 | 4.78 | 68.50 | 1.59 | 8.15 | 4.67 |
| C2 | 8-May-06 | 13:30 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | A | 18.20 | 25.30 | 30.95 | 4.87 | 69.75 | 1.65 | 8.15 | 4.56 |
| C2 | 8-May-06 | 13:30 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | DA | 0.00 | 25.90 | 30.22 | 4.97 | 70.63 | 1.81 | 8.13 | 3.87 |
| M07 | 8-May-06 | 14:42 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | 1 | 1.00 | 26.00 | 29.50 | 5.04 | 71.10 | 1.88 | 8.15 | 4.00 |
| M07 | 8-May-06 | 14:42 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | 2 | 1.00 | 26.10 | 29.50 | 5.22 | 73.50 | 1.69 | 8.15 | 4.11 |
| M07 | 8-May-06 | 14:42 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | A | 1.00 | 26.05 | 29.50 | 5.13 | 72.30 | 1.79 | 8.15 | 4.06 |
| M07 | 8-May-06 | 14:42 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | 1 | 6.50 | 25.90 | 30.10 | 4.83 | 68.50 | 1.65 | 8.16 | 4.56 |
| M07 | 8-May-06 | 14:42 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | 2 | 6.50 | 25.80 | 30.00 | 4.66 | 66.70 | 1.79 | 8.16 | 4.22 |
| M07 | 8-May-06 | 14:42 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | A | 6.50 | 25.85 | 30.05 | 4.75 | 67.60 | 1.72 | 8.16 | 4.39 |
| M07 | 8-May-06 | 14:42 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | 1 | 12.00 | 24.90 | 31.60 | 4.73 | 67.60 | 1.34 | 8.18 | 3.89 |
| M07 | 8-May-06 | 14:42 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | 2 | 12.00 | 24.80 | 31.70 | 4.58 | 65.60 | 1.50 | 8.18 | 4.11 |
| M07 | 8-May-06 | 14:42 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | A | 12.00 | 24.85 | 31.65 | 4.66 | 66.60 | 1.42 | 8.18 | 4.00 |
| M07 | 8-May-06 | 14:42 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | DA | 0.00 | 25.58 | 30.40 | 4.84 | 68.83 | 1.64 | 8.16 | 4.15 |
| M08 | 8-May-06 | 14:24 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | 1 | 1.00 | 26.10 | 29.80 | 4.71 | 67.50 | 1.91 | 8.10 | 3.33 |
| M08 | 8-May-06 | 14:24 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | 2 | 1.00 | 26.00 | 29.80 | 4.61 | 66.20 | 1.78 | 8.10 | 3.67 |
| M08 | 8-May-06 | 14:24 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | A | 1.00 | 26.05 | 29.80 | 4.66 | 66.85 | 1.85 | 8.10 | 3.50 |
| M08 | 8-May-06 | 14:24 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | 1 | 6.60 | 25.30 | 31.00 | 4.55 | 65.00 | 2.34 | 8.11 | 3.78 |
| M08 | 8-May-06 | 14:24 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | 2 | 6.60 | 25.20 | 30.90 | 4.68 | 67.30 | 2.05 | 8.12 | 3.67 |
| M08 | 8-May-06 | 14:24 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | A | 6.60 | 25.25 | 30.95 | 4.62 | 66.15 | 2.20 | 8.12 | 3.73 |
| M08 | 8-May-06 | 14:24 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | 1 | 12.20 | 24.80 | 31.80 | 4.70 | 67.40 | 1.85 | 8.14 | 4.00 |
| M08 | 8-May-06 | 14:24 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | 2 | 12.20 | 24.80 | 31.70 | 4.59 | 65.60 | 1.70 | 8.14 | 3.78 |
| M08 | 8-May-06 | 14:24 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | A | 12.20 | 24.80 | 31.75 | 4.65 | 66.50 | 1.78 | 8.14 | 3.89 |
| M08 | 8-May-06 | 14:24 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | DA | 0.00 | 25.37 | 30.83 | 4.64 | 66.50 | 1.94 | 8.12 | 3.71 |
| M09 | 8-May-06 | 15:16 | CLOUDY | WAVELET | MID-FLOOD | 30.0 | 1 | 1.00 | 26.10 | 29.80 | 5.05 | 71.50 | 1.88 | 8.05 | 3.33 |
| M09 | 8-May-06 | 15:16 | CLOUDY | WAVELET | MID-FLOOD | 30.0 | 2 | 1.00 | 26.10 | 29.90 | 4.93 | 70.00 | 2.02 | 8.05 | 3.56 |
| M09 | 8-May-06 | 15:16 | CLOUDY | WAVELET | MID-FLOOD | 30.0 | A | 1.00 | 26.10 | 29.85 | 4.99 | 70.75 | 1.95 | 8.05 | 3.45 |
| M09 | 8-May-06 | 15:16 | CLOUDY | WAVELET | MID-FLOOD | 30.0 | 1 | 7.70 | 25.90 | 30.30 | 4.75 | 67.80 | 1.63 | 8.06 | 4.11 |
| M09 | 8-May-06 | 15:16 | CLOUDY | WAVELET | MID-FLOOD | 30.0 | 2 | 7.70 | 25.90 | 30.20 | 4.88 | 69.00 | 1.75 | 8.06 | 4.33 |
| M09 | 8-May-06 | 15:16 | CLOUDY | WAVELET | MID-FLOOD | 30.0 | A | 7.70 | 25.90 | 30.25 | 4.82 | 68.40 | 1.69 | 8.06 | 4.22 |
| M09 | 8-May-06 | 15:16 | CLOUDY | WAVELET | MID-FLOOD | 30.0 | 1 | 14.40 | 25.10 | 31.20 | 4.65 | 66.40 | 2.05 | 8.08 | 3.78 |
| M09 | 8-May-06 | 15:16 | CLOUDY | WAVELET | MID-FLOOD | 30.0 | 2 | 14.40 | 25.20 | 31.30 | 4.80 | 68.00 | 1.93 | 8.09 | 3.67 |
| M09 | 8-May-06 | 15:16 | CLOUDY | WAVELET | MID-FLOOD | 30.0 | A | 14.40 | 25.15 | 31.25 | 4.73 | 67.20 | 1.99 | 8.09 | 3.73 |
| M09 | 8-May-06 | 15:16 | CLOUDY | WAVELET | MID-FLOOD | 30.0 | DA | 0.00 | 25.72 | 30.45 | 4.84 | 68.78 | 1.88 | 8.07 | 3.80 |
| M10 | 8-May-06 | 15:36 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | 1 | 1.00 | 26.60 | 28.90 | 4.87 | 69.00 | 2.33 | 8.12 | 4.67 |
| M10 | 8-May-06 | 15:36 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | 2 | 1.00 | 26.60 | 28.90 | 4.81 | 68.30 | 2.15 | 8.12 | 4.78 |
| M10 | 8-May-06 | 15:36 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | A | 1.00 | 26.60 | 28.90 | 4.84 | 68.65 | 2.24 | 8.12 | 4.73 |
| M10 | 8-May-06 | 15:36 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | 1 | 6.15 | 25.80 | 29.70 | 4.66 | 66.60 | 2.05 | 8.13 | 4.44 |
| M10 | 8-May-06 | 15:36 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | 2 | 6.15 | 25.80 | 29.80 | 4.75 | 67.70 | 2.23 | 8.14 | 4.78 |
| M10 | 8-May-06 | 15:36 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | A | 6.15 | 25.80 | 29.75 | 4.71 | 67.15 | 2.14 | 8.14 | 4.61 |
| M10 | 8-May-06 | 15:36 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | 1 | 11.30 | 25.20 | 31.00 | 4.56 | 65.20 | 1.82 | 8.16 | 4.44 |
| M10 | 8-May-06 | 15:36 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | 2 | 11.30 | 25.20 | 30.90 | 4.68 | 67.00 | 1.70 | 8.16 | 4.67 |
| M10 | 8-May-06 | 15:36 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | A | 11.30 | 25.20 | 30.95 | 4.62 | 66.10 | 1.76 | 8.16 | 4.56 |
| M10 | 8-May-06 | 15:36 | CLOUDY | WAVELET | MID-FLOOD | 31.0 | DA | 0.00 | 25.87 | 29.87 | 4.72 | 67.30 | 2.05 | 8.14 | 4.63 |
| M01 | 8-May-06 | 15:01 | SUNNY | NORMAL | MID-FLOOD | 30.0 | 1 | 7.00 | 26.50 | 30.00 | 4.80 | 67.30 | 3.74 | 7.97 | 5.22 |
| M01 | 8-May-06 | 15:01 | SUNNY | NORMAL | MID-FLOOD | 30.0 | 2 | 7.00 | 26.60 | 30.00 | 4.65 | 65.40 | 3.55 | 7.98 | 5.00 |
| M01 | 8-May-06 | 15:01 | SUNNY | NORMAL | MID-FLOOD | 30.0 | A | 7.00 | 26.55 | 30.00 | 4.73 | 66.35 | 3.65 | 7.98 | 5.11 |
| M02 | 8-May-06 | 14:24 | SUNNY | NORMAL | MID-FLOOD | 30.0 | 1 | 5.00 | 26.70 | 29.20 | 5.36 | 78.70 | 3.29 | 8.10 | 4.89 |
| M02 | 8-May-06 | 14:24 | SUNNY | NORMAL | MID-FLOOD | 30.0 | 2 | 5.00 | 26.60 | 29.10 | 5.29 | 78.20 | 3.49 | 8.10 | 5.11 |
| M02 | 8-May-06 | 14:24 | SUNNY | NORMAL | MID-FLOOD | 30.0 | A | 5.00 | 26.65 | 29.15 | 5.33 | 78.45 | 3.39 | 8.10 | 5.00 |
| M03 | 8-May-06 | 14:35 | SUNNY | NORMAL | MID-FLOOD | 30.0 | 1 | 5.00 | 26.50 | 29.20 | 5.06 | 74.10 | 4.19 | 8.06 | 4.89 |
| M03 | 8-May-06 | 14:35 | SUNNY | NORMAL | MID-FLOOD | 30.0 | 2 | 5.00 | 26.40 | 29.30 | 4.97 | 72.90 | 4.03 | 8.07 | 4.67 |
| M03 | 8-May-06 | 14:35 | SUNNY | NORMAL | MID-FLOOD | 30.0 | A | 5.00 | 26.45 | 29.25 | 5.02 | 73.50 | 4.11 | 8.07 | 4.78 |
| M04A | 8-May-06 | 14:49 | SUNNY | NORMAL | MID-FLOOD | 30.0 | 1 | 5.50 | 26.40 | 29.40 | 5.12 | 75.10 | 2.59 | 8.09 | 4.44 |
| M04A | 8-May-06 | 14:49 | SUNNY | NORMAL | MID-FLOOD | 30.0 | 2 | 5.50 | 26.40 | 29.40 | 5.13 | 75.20 | 2.78 | 8.10 | 4.22 |
| M04A | 8-May-06 | 14:49 | SUNNY | NORMAL | MID-FLOOD | 30.0 | A | 5.50 | 26.40 | 29.40 | 5.13 | 75.15 | 2.69 | 8.10 | 4.33 |
| M05 | 8-May-06 | 15:08 | SUNNY | NORMAL | MID-FLOOD | 31.0 | 1 | 6.00 | 26.00 | 29.30 | 5.17 | 75.20 | 3.93 | 8.15 | 4.33 |
| M05 | 8-May-06 | 15:08 | SUNNY | NORMAL | MID-FLOOD | 31.0 | 2 | 6.00 | 26.00 | 29.30 | 5.20 | 75.70 | 3.76 | 8.16 | 4.11 |
| M05 | 8-May-06 | 15:08 | SUNNY | NORMAL | MID-FLOOD | 31.0 | A | 6.00 | 26.00 | 29.30 | 5.19 | 75.45 | 3.85 | 8.16 | 4.22 |
| M06 | 8-May-06 | 15:23 | SUNNY | NORMAL | MID-FLOOD | 30.0 | 1 | 5.00 | 26.90 | 29.20 | 5.04 | 74.30 | 3.34 | 8.14 | 4.33 |
| M06 | 8-May-06 | 15:23 | SUNNY | NORMAL | MID-FLOOD | 30.0 | 2 | 5.00 | 26.80 | 29.30 | 4.95 | 73.70 | 3.69 | 8.15 | 4.11 |
| M06 | 8-May-06 | 15:23 | SUNNY | NORMAL | MID-FLOOD | 30.0 | A | 5.00 | 26.85 | 29.25 | 5.00 | 74.00 | 3.52 | 8.15 | 4.22 |
| M11 | 8-May-06 | 14:02 | SUNNY | NORMAL | MID-FLOOD | 30.0 | 1 | 6.50 | 26.20 | 29.40 | 5.12 | 74.40 | 4.43 | 8.06 | 6.44 |
| M11 | 8-May-06 | 14:02 | SUNNY | NORMAL | MID-FLOOD | 30.0 | 2 | 6.50 | 26.10 | 29.60 | 5.20 | 75.50 | 4.56 | 8.05 | 6.22 |
| M11 | 8-May-06 | 14:02 | SUNNY | NORMAL | MID-FLOOD | 30.0 | A | 6.50 | 26.15 | 29.50 | 5.16 | 74.95 | 4.50 | 8.06 | 6.33 |
| M12 | 8-May-06 | 15:43 | SUNNY | NORMAL | MID-FLOOD | 31.0 | 1 | 5.50 | 26.30 | 29.30 | 4.85 | 72.00 | 4.20 | 8.12 | 5.11 |
| M12 | 8-May-06 | 15:43 | SUNNY | NORMAL | MID-FLOOD | 31.0 | 2 | 5.50 | 26.40 | 29.20 | 4.76 | 71.10 | 4.03 | 8.13 | 5.33 |
| M12 | 8-May-06 | 15:43 | SUNNY | NORMAL | MID-FLOOD | 31.0 | A | 5.50 | 26.35 | 29.25 | 4.81 | 71.55 | 4.12 | 8.13 | 5.22 |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp | Salinity PPT | DO mg/l | DOS % | Turbidity NTU | pH Unit | SS mg/l |
|---------|-----------|-------|---------|---------------|---------|--------------|----------|---------|-------|--------------|---------|--------|---------------|---------|---------|
| C1 | 10-May-06 | 11:28 | SUNNY | WAVELET | MID-EBB | 31.0 | 1 | 1.00 | 27.10 | 26.30 | 7.89 | 116.00 | 2.22 | 8.31 | 7.11 |
| C1 | 10-May-06 | 11:28 | SUNNY | WAVELET | MID-EBB | 31.0 | 2 | 1.00 | 27.10 | 26.20 | 7.75 | 114.20 | 2.31 | 8.30 | 6.89 |
| C1 | 10-May-06 | 11:28 | SUNNY | WAVELET | MID-EBB | 31.0 | A | 1.00 | 27.10 | 26.25 | 7.82 | 115.10 | 2.27 | 8.31 | 7.00 |
| C1 | 10-May-06 | 11:28 | SUNNY | WAVELET | MID-EBB | 31.0 | 1 | 7.60 | 26.20 | 28.00 | 7.15 | 104.00 | 1.85 | 8.24 | 5.78 |
| C1 | 10-May-06 | 11:28 | SUNNY | WAVELET | MID-EBB | 31.0 | 2 | 7.60 | 26.10 | 28.10 | 7.30 | 107.20 | 1.73 | 8.22 | 5.56 |
| C1 | 10-May-06 | 11:28 | SUNNY | WAVELET | MID-EBB | 31.0 | A | 7.60 | 26.15 | 28.05 | 7.23 | 105.60 | 1.79 | 8.23 | 5.67 |
| C1 | 10-May-06 | 11:28 | SUNNY | WAVELET | MID-EBB | 31.0 | 1 | 14.20 | 25.60 | 29.50 | 6.79 | 98.50 | 1.94 | 8.14 | 4.78 |
| C1 | 10-May-06 | 11:28 | SUNNY | WAVELET | MID-EBB | 31.0 | 2 | 14.20 | 25.60 | 29.40 | 6.82 | 99.00 | 1.75 | 8.15 | 5.00 |
| C1 | 10-May-06 | 11:28 | SUNNY | WAVELET | MID-EBB | 31.0 | A | 14.20 | 25.60 | 29.45 | 6.81 | 98.75 | 1.85 | 8.15 | 4.89 |
| C1 | 10-May-06 | 11:28 | SUNNY | WAVELET | MID-EBB | 31.0 | DA | 0.00 | 26.28 | 27.92 | 7.28 | 106.48 | 1.97 | 8.23 | 5.85 |
| C2 | 10-May-06 | 13:34 | SUNNY | WAVELET | MID-EBB | 32.0 | 1 | 1.00 | 27.20 | 26.70 | 8.38 | 124.20 | 1.90 | 8.34 | 5.89 |
| C2 | 10-May-06 | 13:34 | SUNNY | WAVELET | MID-EBB | 32.0 | 2 | 1.00 | 27.30 | 26.80 | 8.47 | 126.00 | 1.78 | 8.36 | 5.56 |
| C2 | 10-May-06 | 13:34 | SUNNY | WAVELET | MID-EBB | 32.0 | A | 1.00 | 27.25 | 26.75 | 8.43 | 125.10 | 1.84 | 8.35 | 5.73 |
| C2 | 10-May-06 | 13:34 | SUNNY | WAVELET | MID-EBB | 32.0 | 1 | 9.75 | 26.40 | 28.30 | 7.65 | 112.80 | 2.15 | 8.27 | 5.22 |
| C2 | 10-May-06 | 13:34 | SUNNY | WAVELET | MID-EBB | 32.0 | 2 | 9.75 | 26.50 | 28.40 | 7.78 | 114.00 | 2.23 | 8.25 | 5.00 |
| C2 | 10-May-06 | 13:34 | SUNNY | WAVELET | MID-EBB | 32.0 | A | 9.75 | 26.45 | 28.35 | 7.72 | 113.40 | 2.19 | 8.26 | 5.11 |
| C2 | 10-May-06 | 13:34 | SUNNY | WAVELET | MID-EBB | 32.0 | 1 | 18.50 | 25.80 | 29.80 | 7.15 | 103.70 | 2.02 | 8.13 | 4.44 |
| C2 | 10-May-06 | 13:34 | SUNNY | WAVELET | MID-EBB | 32.0 | 2 | 18.50 | 25.90 | 29.90 | 7.02 | 102.20 | 1.88 | 8.15 | 4.78 |
| C2 | 10-May-06 | 13:34 | SUNNY | WAVELET | MID-EBB | 32.0 | A | 18.50 | 25.85 | 29.85 | 7.09 | 102.95 | 1.95 | 8.14 | 4.61 |
| C2 | 10-May-06 | 13:34 | SUNNY | WAVELET | MID-EBB | 32.0 | DA | 0.00 | 26.52 | 28.32 | 7.74 | 113.82 | 1.99 | 8.25 | 5.15 |
| M07 | 10-May-06 | 12:25 | SUNNY | WAVELET | MID-EBB | 31.0 | 1 | 1.00 | 26.70 | 26.80 | 8.27 | 123.00 | 2.15 | 8.34 | 5.44 |
| M07 | 10-May-06 | 12:25 | SUNNY | WAVELET | MID-EBB | 31.0 | 2 | 1.00 | 26.80 | 26.70 | 7.95 | 117.10 | 2.01 | 8.32 | 5.33 |
| M07 | 10-May-06 | 12:25 | SUNNY | WAVELET | MID-EBB | 31.0 | A | 1.00 | 26.75 | 26.75 | 8.11 | 120.05 | 2.08 | 8.33 | 5.39 |
| M07 | 10-May-06 | 12:25 | SUNNY | WAVELET | MID-EBB | 31.0 | 1 | 6.55 | 26.30 | 27.40 | 7.65 | 112.70 | 2.39 | 8.21 | 6.11 |
| M07 | 10-May-06 | 12:25 | SUNNY | WAVELET | MID-EBB | 31.0 | 2 | 6.55 | 26.20 | 27.50 | 7.30 | 107.00 | 2.55 | 8.23 | 6.33 |
| M07 | 10-May-06 | 12:25 | SUNNY | WAVELET | MID-EBB | 31.0 | A | 6.55 | 26.25 | 27.45 | 7.48 | 109.85 | 2.47 | 8.22 | 6.22 |
| M07 | 10-May-06 | 12:25 | SUNNY | WAVELET | MID-EBB | 31.0 | 1 | 12.10 | 25.90 | 28.90 | 6.78 | 98.00 | 2.81 | 8.14 | 6.11 |
| M07 | 10-May-06 | 12:25 | SUNNY | WAVELET | MID-EBB | 31.0 | 2 | 12.10 | 25.90 | 29.00 | 6.94 | 100.00 | 2.73 | 8.16 | 6.22 |
| M07 | 10-May-06 | 12:25 | SUNNY | WAVELET | MID-EBB | 31.0 | A | 12.10 | 25.90 | 28.95 | 6.86 | 99.00 | 2.77 | 8.15 | 6.17 |
| M07 | 10-May-06 | 12:25 | SUNNY | WAVELET | MID-EBB | 31.0 | DA | 0.00 | 26.30 | 27.72 | 7.48 | 109.63 | 2.44 | 8.23 | 5.92 |
| M08 | 10-May-06 | 12:44 | SUNNY | WAVELET | MID-EBB | 32.0 | 1 | 1.00 | 26.90 | 26.80 | 8.50 | 127.10 | 2.15 | 8.38 | 5.89 |
| M08 | 10-May-06 | 12:44 | SUNNY | WAVELET | MID-EBB | 32.0 | 2 | 1.00 | 27.00 | 26.70 | 8.18 | 121.70 | 2.04 | 8.37 | 5.56 |
| M08 | 10-May-06 | 12:44 | SUNNY | WAVELET | MID-EBB | 32.0 | A | 1.00 | 26.95 | 26.75 | 8.34 | 124.40 | 2.10 | 8.38 | 5.73 |
| M08 | 10-May-06 | 12:44 | SUNNY | WAVELET | MID-EBB | 32.0 | 1 | 6.40 | 26.20 | 28.10 | 7.70 | 113.40 | 2.06 | 8.25 | 6.11 |
| M08 | 10-May-06 | 12:44 | SUNNY | WAVELET | MID-EBB | 32.0 | 2 | 6.40 | 26.30 | 28.00 | 7.52 | 111.00 | 1.89 | 8.26 | 5.78 |
| M08 | 10-May-06 | 12:44 | SUNNY | WAVELET | MID-EBB | 32.0 | A | 6.40 | 26.25 | 28.05 | 7.61 | 112.20 | 1.98 | 8.26 | 5.95 |
| M08 | 10-May-06 | 12:44 | SUNNY | WAVELET | MID-EBB | 32.0 | 1 | 11.80 | 25.60 | 30.10 | 6.66 | 97.10 | 2.35 | 8.18 | 5.56 |
| M08 | 10-May-06 | 12:44 | SUNNY | WAVELET | MID-EBB | 32.0 | 2 | 11.80 | 25.70 | 30.00 | 6.58 | 95.70 | 2.47 | 8.17 | 5.78 |
| M08 | 10-May-06 | 12:44 | SUNNY | WAVELET | MID-EBB | 32.0 | A | 11.80 | 25.65 | 30.05 | 6.62 | 96.40 | 2.41 | 8.18 | 5.67 |
| M08 | 10-May-06 | 12:44 | SUNNY | WAVELET | MID-EBB | 32.0 | DA | 0.00 | 26.28 | 28.28 | 7.52 | 111.00 | 2.16 | 8.27 | 5.78 |
| M09 | 10-May-06 | 10:16 | SUNNY | WAVELET | MID-EBB | 31.0 | 1 | 1.00 | 26.70 | 27.20 | 8.04 | 119.60 | 2.03 | 8.34 | 5.11 |
| M09 | 10-May-06 | 10:16 | SUNNY | WAVELET | MID-EBB | 31.0 | 2 | 1.00 | 26.60 | 27.20 | 7.89 | 116.00 | 1.87 | 8.35 | 5.11 |
| M09 | 10-May-06 | 10:16 | SUNNY | WAVELET | MID-EBB | 31.0 | A | 1.00 | 26.65 | 27.20 | 7.97 | 117.80 | 1.95 | 8.35 | 5.11 |
| M09 | 10-May-06 | 10:16 | SUNNY | WAVELET | MID-EBB | 31.0 | 1 | 7.50 | 26.20 | 28.80 | 7.34 | 107.30 | 2.44 | 8.24 | 5.56 |
| M09 | 10-May-06 | 10:16 | SUNNY | WAVELET | MID-EBB | 31.0 | 2 | 7.50 | 26.10 | 29.00 | 7.19 | 104.50 | 2.90 | 8.25 | 5.33 |
| M09 | 10-May-06 | 10:16 | SUNNY | WAVELET | MID-EBB | 31.0 | A | 7.50 | 26.15 | 28.90 | 7.27 | 105.90 | 2.67 | 8.25 | 5.45 |
| M09 | 10-May-06 | 10:16 | SUNNY | WAVELET | MID-EBB | 31.0 | 1 | 14.00 | 25.60 | 30.50 | 6.71 | 97.10 | 2.19 | 8.14 | 5.44 |
| M09 | 10-May-06 | 10:16 | SUNNY | WAVELET | MID-EBB | 31.0 | 2 | 14.00 | 25.60 | 30.40 | 6.37 | 92.10 | 2.35 | 8.13 | 5.78 |
| M09 | 10-May-06 | 10:16 | SUNNY | WAVELET | MID-EBB | 31.0 | A | 14.00 | 25.60 | 30.45 | 6.54 | 94.60 | 2.27 | 8.14 | 5.61 |
| M09 | 10-May-06 | 10:16 | SUNNY | WAVELET | MID-EBB | 31.0 | DA | 0.00 | 26.13 | 28.85 | 7.26 | 106.10 | 2.30 | 8.24 | 5.39 |
| M10 | 10-May-06 | 10:42 | SUNNY | WAVELET | MID-EBB | 31.0 | 1 | 1.00 | 27.00 | 26.10 | 8.22 | 122.00 | 2.60 | 8.37 | 5.44 |
| M10 | 10-May-06 | 10:42 | SUNNY | WAVELET | MID-EBB | 31.0 | 2 | 1.00 | 27.00 | 26.30 | 7.82 | 115.10 | 2.88 | 8.37 | 5.78 |
| M10 | 10-May-06 | 10:42 | SUNNY | WAVELET | MID-EBB | 31.0 | A | 1.00 | 27.00 | 26.20 | 8.02 | 118.55 | 2.74 | 8.37 | 5.61 |
| M10 | 10-May-06 | 10:42 | SUNNY | WAVELET | MID-EBB | 31.0 | 1 | 6.10 | 26.50 | 27.50 | 7.57 | 110.20 | 2.04 | 8.23 | 5.44 |
| M10 | 10-May-06 | 10:42 | SUNNY | WAVELET | MID-EBB | 31.0 | 2 | 6.10 | 26.50 | 27.30 | 7.40 | 108.00 | 2.23 | 8.25 | 5.56 |
| M10 | 10-May-06 | 10:42 | SUNNY | WAVELET | MID-EBB | 31.0 | A | 6.10 | 26.50 | 27.40 | 7.49 | 109.10 | 2.14 | 8.24 | 5.50 |
| M10 | 10-May-06 | 10:42 | SUNNY | WAVELET | MID-EBB | 31.0 | 1 | 11.20 | 26.10 | 29.10 | 7.11 | 101.90 | 1.90 | 8.17 | 4.44 |
| M10 | 10-May-06 | 10:42 | SUNNY | WAVELET | MID-EBB | 31.0 | 2 | 11.20 | 26.20 | 28.90 | 6.90 | 99.60 | 1.81 | 8.16 | 4.67 |
| M10 | 10-May-06 | 10:42 | SUNNY | WAVELET | MID-EBB | 31.0 | A | 11.20 | 26.15 | 29.00 | 7.01 | 100.75 | 1.86 | 8.17 | 4.56 |
| M10 | 10-May-06 | 10:42 | SUNNY | WAVELET | MID-EBB | 31.0 | DA | 0.00 | 26.55 | 27.53 | 7.50 | 109.47 | 2.24 | 8.26 | 5.22 |
| M01 | 10-May-06 | 10:04 | SUNNY | NORMAL | MID-EBB | 31.0 | 1 | 7.00 | 26.90 | 29.20 | 6.63 | 98.50 | 3.21 | 8.06 | 8.00 |
| M01 | 10-May-06 | 10:04 | SUNNY | NORMAL | MID-EBB | 31.0 | 2 | 7.00 | 26.80 | 29.20 | 6.52 | 97.00 | 3.69 | 8.05 | 7.67 |
| M01 | 10-May-06 | 10:04 | SUNNY | NORMAL | MID-EBB | 31.0 | A | 7.00 | 26.85 | 29.20 | 6.58 | 97.75 | 3.45 | 8.06 | 7.84 |
| M02 | 10-May-06 | 10:35 | SUNNY | NORMAL | MID-EBB | 31.0 | 1 | 5.00 | 27.40 | 27.80 | 5.76 | 84.90 | 12.70 | 8.24 | 22.78 |
| M02 | 10-May-06 | 10:35 | SUNNY | NORMAL | MID-EBB | 31.0 | 2 | 5.00 | 27.30 | 27.90 | 5.75 | 84.80 | 11.80 | 8.25 | 23.11 |
| M02 | 10-May-06 | 10:35 | SUNNY | NORMAL | MID-EBB | 31.0 | A | 5.00 | 27.35 | 27.85 | 5.76 | 84.85 | 12.25 | 8.25 | 22.95 |
| M03 | 10-May-06 | 10:50 | SUNNY | NORMAL | MID-EBB | 32.0 | 1 | 5.00 | 27.20 | 27.70 | 5.25 | 77.20 | 5.24 | 8.20 | 6.56 |
| M03 | 10-May-06 | 10:50 | SUNNY | NORMAL | MID-EBB | 32.0 | 2 | 5.00 | 27.00 | 27.90 | 5.12 | 75.10 | 5.07 | 8.21 | 6.78 |
| M03 | 10-May-06 | 10:50 | SUNNY | NORMAL | MID-EBB | 32.0 | A | 5.00 | 27.10 | 27.80 | 5.19 | 76.15 | 5.16 | 8.21 | 6.67 |
| M04A | 10-May-06 | 11:02 | SUNNY | NORMAL | MID-EBB | 32.0 | 1 | 5.50 | 27.10 | 27.70 | 4.76 | 69.70 | 3.67 | 8.16 | 8.56 |
| M04A | 10-May-06 | 11:02 | SUNNY | NORMAL | MID-EBB | 32.0 | 2 | 5.50 | 27.00 | 27.80 | 4.48 | 66.20 | 3.95 | 8.18 | 8.11 |
| M04A | 10-May-06 | 11:02 | SUNNY | NORMAL | MID-EBB | 32.0 | A | 5.50 | 27.05 | 27.75 | 4.62 | 67.95 | 3.81 | 8.17 | 8.34 |
| M05 | 10-May-06 | 11:20 | SUNNY | NORMAL | MID-EBB | 32.0 | 1 | 6.00 | 27.00 | 26.90 | 6.53 | 96.30 | 5.69 | 8.26 | 8.00 |
| M05 | 10-May-06 | 11:20 | SUNNY | NORMAL | MID-EBB | 32.0 | 2 | 6.00 | 26.90 | 27.00 | 6.63 | 97.30 | 5.84 | 8.25 | 7.78 |
| M05 | 10-May-06 | 11:20 | SUNNY | NORMAL | MID-EBB | 32.0 | A | 6.00 | 26.95 | 26.95 | 6.58 | 96.80 | 5.77 | 8.26 | 7.89 |
| M06 | 10-May-06 | 11:35 | SUNNY | NORMAL | MID-EBB | 33.0 | 1 | 5.00 | 27.00 | 26.90 | 6.87 | 100.90 | 4.10 | 8.30 | 6.33 |
| M06 | 10-May-06 | 11:35 | SUNNY | NORMAL | MID-EBB | 33.0 | 2 | 5.00 | 26.90 | 26.90 | 6.99 | 102.40 | 4.29 | 8.32 | 6.11 |
| M06 | 10-May-06 | 11:35 | SUNNY | NORMAL | MID-EBB | 33.0 | A | 5.00 | 26.95 | 26.90 | 6.93 | 101.65 | 4.20 | 8.31 | 6.22 |
| M11 | 10-May-06 | 09:52 | SUNNY | NORMAL | MID-EBB | 31.0 | 1 | 6.50 | 26.90 | 26.70 | 6.43 | 94.30 | 3.22 | 8.26 | 5.33 |
| M11 | 10-May-06 | 09:52 | SUNNY | NORMAL | MID-EBB | 31.0 | 2 | 6.50 | 26.80 | 26.80 | 6.53 | 95.60 | 3.45 | 8.26 | 5.56 |
| M11 | 10-May-06 | 09:52 | SUNNY | NORMAL | MID-EBB | 31.0 | A | 6.50 | 26.85 | 26.75 | 6.48 | 94.95 | 3.34 | 8.26 | 5.45 |
| M12 | 10-May-06 | 12:00 | SUNNY | NORMAL | MID-EBB | 33.0 | 1 | 5.50 | 27.10 | 27.10 | 5.93 | 86.30 | 6.10 | 8.20 | 6.89 |
| M12 | 10-May-06 | 12:00 | SUNNY | NORMAL | MID-EBB | 33.0 | 2 | 5.50 | 27.00 | 27.20 | 5.82 | 85.00 | 6.02 | 8.19 | 7.11 |
| M12 | 10-May-0 | | | | | | | | | | | | | | |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp | Salinity PPT | DO mg/l | DOS % | Turbidity NTU | pH Unit | SS mg/l |
|---------|-----------|-------|---------|---------------|-----------|--------------|----------|---------|-------|--------------|---------|--------|---------------|---------|---------|
| C1 | 10-May-06 | 18:08 | SUNNY | WAVELET | MID-FLOOD | 31.0 | 1 | 1.00 | 27.50 | 27.20 | 9.87 | 148.00 | 2.82 | 8.43 | 7.78 |
| C1 | 10-May-06 | 18:08 | SUNNY | WAVELET | MID-FLOOD | 31.0 | 2 | 1.00 | 27.40 | 27.30 | 9.65 | 144.20 | 3.03 | 8.44 | 7.44 |
| C1 | 10-May-06 | 18:08 | SUNNY | WAVELET | MID-FLOOD | 31.0 | A | 1.00 | 27.45 | 27.25 | 9.76 | 146.10 | 2.93 | 8.44 | 7.61 |
| C1 | 10-May-06 | 18:08 | SUNNY | WAVELET | MID-FLOOD | 31.0 | 1 | 8.10 | 25.90 | 29.60 | 7.70 | 113.00 | 3.41 | 8.25 | 6.22 |
| C1 | 10-May-06 | 18:08 | SUNNY | WAVELET | MID-FLOOD | 31.0 | 2 | 8.10 | 25.80 | 29.80 | 7.38 | 108.70 | 3.22 | 8.27 | 6.00 |
| C1 | 10-May-06 | 18:08 | SUNNY | WAVELET | MID-FLOOD | 31.0 | A | 8.10 | 25.85 | 29.70 | 7.54 | 110.85 | 3.32 | 8.26 | 6.11 |
| C1 | 10-May-06 | 18:08 | SUNNY | WAVELET | MID-FLOOD | 31.0 | 1 | 15.20 | 25.10 | 31.00 | 6.95 | 103.50 | 2.90 | 8.18 | 6.00 |
| C1 | 10-May-06 | 18:08 | SUNNY | WAVELET | MID-FLOOD | 31.0 | 2 | 15.20 | 25.20 | 31.10 | 7.17 | 106.20 | 2.77 | 8.20 | 5.78 |
| C1 | 10-May-06 | 18:08 | SUNNY | WAVELET | MID-FLOOD | 31.0 | A | 15.20 | 25.15 | 31.05 | 7.06 | 104.85 | 2.84 | 8.19 | 5.89 |
| C1 | 10-May-06 | 18:08 | SUNNY | WAVELET | MID-FLOOD | 31.0 | DA | 0.00 | 26.15 | 29.33 | 8.12 | 120.60 | 3.03 | 8.30 | 6.54 |
| C2 | 10-May-06 | 15:10 | SUNNY | WAVELET | MID-FLOOD | 33.0 | 1 | 1.00 | 28.00 | 27.70 | 9.55 | 142.30 | 3.21 | 8.45 | 7.44 |
| C2 | 10-May-06 | 15:10 | SUNNY | WAVELET | MID-FLOOD | 33.0 | 2 | 1.00 | 28.00 | 27.50 | 9.71 | 145.70 | 3.02 | 8.46 | 7.11 |
| C2 | 10-May-06 | 15:10 | SUNNY | WAVELET | MID-FLOOD | 33.0 | A | 1.00 | 28.00 | 27.60 | 9.63 | 144.00 | 3.12 | 8.46 | 7.28 |
| C2 | 10-May-06 | 15:10 | SUNNY | WAVELET | MID-FLOOD | 33.0 | 1 | 9.50 | 26.90 | 29.40 | 7.50 | 110.70 | 2.75 | 8.30 | 7.00 |
| C2 | 10-May-06 | 15:10 | SUNNY | WAVELET | MID-FLOOD | 33.0 | 2 | 9.50 | 26.80 | 29.30 | 7.21 | 107.20 | 2.88 | 8.32 | 6.78 |
| C2 | 10-May-06 | 15:10 | SUNNY | WAVELET | MID-FLOOD | 33.0 | A | 9.50 | 26.85 | 29.35 | 7.36 | 108.95 | 2.82 | 8.31 | 6.89 |
| C2 | 10-May-06 | 15:10 | SUNNY | WAVELET | MID-FLOOD | 33.0 | 1 | 18.00 | 25.40 | 30.50 | 6.73 | 98.00 | 2.91 | 8.22 | 6.56 |
| C2 | 10-May-06 | 15:10 | SUNNY | WAVELET | MID-FLOOD | 33.0 | 2 | 18.00 | 25.20 | 30.40 | 6.54 | 94.40 | 2.73 | 8.20 | 6.44 |
| C2 | 10-May-06 | 15:10 | SUNNY | WAVELET | MID-FLOOD | 33.0 | A | 18.00 | 25.30 | 30.45 | 6.64 | 96.20 | 2.82 | 8.21 | 6.50 |
| C2 | 10-May-06 | 15:10 | SUNNY | WAVELET | MID-FLOOD | 33.0 | DA | 0.00 | 26.72 | 29.13 | 7.87 | 116.38 | 2.92 | 8.33 | 6.89 |
| M07 | 10-May-06 | 16:19 | SUNNY | WAVELET | MID-FLOOD | 33.0 | 1 | 1.00 | 27.30 | 27.50 | 9.65 | 143.90 | 3.31 | 8.40 | 6.67 |
| M07 | 10-May-06 | 16:19 | SUNNY | WAVELET | MID-FLOOD | 33.0 | 2 | 1.00 | 27.20 | 27.40 | 9.20 | 138.00 | 3.56 | 8.41 | 6.89 |
| M07 | 10-May-06 | 16:19 | SUNNY | WAVELET | MID-FLOOD | 33.0 | A | 1.00 | 27.25 | 27.45 | 9.43 | 140.95 | 3.44 | 8.41 | 6.78 |
| M07 | 10-May-06 | 16:19 | SUNNY | WAVELET | MID-FLOOD | 33.0 | 1 | 6.75 | 25.80 | 29.70 | 7.10 | 102.80 | 3.75 | 8.28 | 8.22 |
| M07 | 10-May-06 | 16:19 | SUNNY | WAVELET | MID-FLOOD | 33.0 | 2 | 6.75 | 25.90 | 29.80 | 6.95 | 100.10 | 3.91 | 8.27 | 7.89 |
| M07 | 10-May-06 | 16:19 | SUNNY | WAVELET | MID-FLOOD | 33.0 | A | 6.75 | 25.85 | 29.75 | 7.03 | 101.45 | 3.83 | 8.28 | 8.06 |
| M07 | 10-May-06 | 16:19 | SUNNY | WAVELET | MID-FLOOD | 33.0 | 1 | 12.50 | 25.50 | 30.40 | 5.75 | 82.30 | 2.95 | 8.19 | 7.00 |
| M07 | 10-May-06 | 16:19 | SUNNY | WAVELET | MID-FLOOD | 33.0 | 2 | 12.50 | 25.40 | 30.50 | 5.60 | 80.30 | 3.11 | 8.17 | 7.22 |
| M07 | 10-May-06 | 16:19 | SUNNY | WAVELET | MID-FLOOD | 33.0 | A | 12.50 | 25.45 | 30.45 | 5.68 | 81.30 | 3.03 | 8.18 | 7.11 |
| M07 | 10-May-06 | 16:19 | SUNNY | WAVELET | MID-FLOOD | 33.0 | DA | 0.00 | 26.18 | 29.22 | 7.38 | 107.90 | 3.43 | 8.29 | 7.32 |
| M08 | 10-May-06 | 16:00 | SUNNY | WAVELET | MID-FLOOD | 33.0 | 1 | 1.00 | 27.20 | 27.30 | 10.10 | 152.00 | 2.88 | 8.43 | 8.33 |
| M08 | 10-May-06 | 16:00 | SUNNY | WAVELET | MID-FLOOD | 33.0 | 2 | 1.00 | 27.20 | 27.40 | 10.25 | 154.00 | 2.75 | 8.42 | 7.89 |
| M08 | 10-May-06 | 16:00 | SUNNY | WAVELET | MID-FLOOD | 33.0 | A | 1.00 | 27.20 | 27.35 | 10.18 | 153.00 | 2.82 | 8.43 | 8.11 |
| M08 | 10-May-06 | 16:00 | SUNNY | WAVELET | MID-FLOOD | 33.0 | 1 | 7.00 | 26.70 | 29.00 | 7.77 | 114.30 | 3.33 | 8.30 | 7.78 |
| M08 | 10-May-06 | 16:00 | SUNNY | WAVELET | MID-FLOOD | 33.0 | 2 | 7.00 | 26.60 | 28.80 | 7.50 | 110.20 | 3.11 | 8.28 | 8.11 |
| M08 | 10-May-06 | 16:00 | SUNNY | WAVELET | MID-FLOOD | 33.0 | A | 7.00 | 26.65 | 28.90 | 7.64 | 112.25 | 3.22 | 8.29 | 7.95 |
| M08 | 10-May-06 | 16:00 | SUNNY | WAVELET | MID-FLOOD | 33.0 | 1 | 13.00 | 26.10 | 30.20 | 7.11 | 105.60 | 3.45 | 8.17 | 8.00 |
| M08 | 10-May-06 | 16:00 | SUNNY | WAVELET | MID-FLOOD | 33.0 | 2 | 13.00 | 25.90 | 30.10 | 6.90 | 102.90 | 3.60 | 8.16 | 8.22 |
| M08 | 10-May-06 | 16:00 | SUNNY | WAVELET | MID-FLOOD | 33.0 | A | 13.00 | 26.00 | 30.15 | 7.01 | 104.25 | 3.53 | 8.17 | 8.11 |
| M08 | 10-May-06 | 16:00 | SUNNY | WAVELET | MID-FLOOD | 33.0 | DA | 0.00 | 26.62 | 28.80 | 8.27 | 123.17 | 3.19 | 8.29 | 8.06 |
| M09 | 10-May-06 | 16:54 | SUNNY | WAVELET | MID-FLOOD | 33.0 | 1 | 1.00 | 27.20 | 27.50 | 9.32 | 138.50 | 2.54 | 8.38 | 5.22 |
| M09 | 10-May-06 | 16:54 | SUNNY | WAVELET | MID-FLOOD | 33.0 | 2 | 1.00 | 27.20 | 27.60 | 9.11 | 135.70 | 2.62 | 8.39 | 5.67 |
| M09 | 10-May-06 | 16:54 | SUNNY | WAVELET | MID-FLOOD | 33.0 | A | 1.00 | 27.20 | 27.55 | 9.22 | 137.10 | 2.58 | 8.39 | 5.45 |
| M09 | 10-May-06 | 16:54 | SUNNY | WAVELET | MID-FLOOD | 33.0 | 1 | 7.90 | 25.90 | 29.80 | 7.50 | 111.20 | 2.25 | 8.26 | 7.11 |
| M09 | 10-May-06 | 16:54 | SUNNY | WAVELET | MID-FLOOD | 33.0 | 2 | 7.90 | 26.00 | 29.70 | 7.25 | 108.30 | 2.46 | 8.25 | 7.11 |
| M09 | 10-May-06 | 16:54 | SUNNY | WAVELET | MID-FLOOD | 33.0 | A | 7.90 | 25.95 | 29.75 | 7.38 | 109.75 | 2.36 | 8.26 | 7.11 |
| M09 | 10-May-06 | 16:54 | SUNNY | WAVELET | MID-FLOOD | 33.0 | 1 | 14.80 | 25.20 | 31.10 | 5.96 | 85.40 | 1.85 | 8.17 | 7.44 |
| M09 | 10-May-06 | 16:54 | SUNNY | WAVELET | MID-FLOOD | 33.0 | 2 | 14.80 | 25.20 | 31.20 | 5.83 | 83.80 | 1.94 | 8.16 | 7.22 |
| M09 | 10-May-06 | 16:54 | SUNNY | WAVELET | MID-FLOOD | 33.0 | A | 14.80 | 25.20 | 31.15 | 5.90 | 84.60 | 1.90 | 8.17 | 7.33 |
| M09 | 10-May-06 | 16:54 | SUNNY | WAVELET | MID-FLOOD | 33.0 | DA | 0.00 | 26.12 | 29.48 | 7.50 | 110.48 | 2.28 | 8.27 | 6.63 |
| M10 | 10-May-06 | 17:13 | SUNNY | WAVELET | MID-FLOOD | 33.0 | 1 | 1.00 | 27.20 | 27.00 | 8.88 | 132.80 | 1.85 | 8.34 | 7.22 |
| M10 | 10-May-06 | 17:13 | SUNNY | WAVELET | MID-FLOOD | 33.0 | 2 | 1.00 | 27.20 | 27.10 | 9.25 | 136.70 | 1.97 | 8.35 | 7.11 |
| M10 | 10-May-06 | 17:13 | SUNNY | WAVELET | MID-FLOOD | 33.0 | A | 1.00 | 27.20 | 27.05 | 9.07 | 134.75 | 1.91 | 8.35 | 7.17 |
| M10 | 10-May-06 | 17:13 | SUNNY | WAVELET | MID-FLOOD | 33.0 | 1 | 6.60 | 25.80 | 29.90 | 7.45 | 107.70 | 2.52 | 8.23 | 6.56 |
| M10 | 10-May-06 | 17:13 | SUNNY | WAVELET | MID-FLOOD | 33.0 | 2 | 6.60 | 26.00 | 29.70 | 7.30 | 106.00 | 2.69 | 8.25 | 6.44 |
| M10 | 10-May-06 | 17:13 | SUNNY | WAVELET | MID-FLOOD | 33.0 | A | 6.60 | 25.90 | 29.80 | 7.38 | 106.85 | 2.61 | 8.24 | 6.50 |
| M10 | 10-May-06 | 17:13 | SUNNY | WAVELET | MID-FLOOD | 33.0 | 1 | 12.20 | 25.50 | 30.50 | 6.65 | 96.10 | 2.26 | 8.18 | 8.00 |
| M10 | 10-May-06 | 17:13 | SUNNY | WAVELET | MID-FLOOD | 33.0 | 2 | 12.20 | 25.60 | 30.40 | 6.30 | 92.20 | 2.11 | 8.19 | 7.78 |
| M10 | 10-May-06 | 17:13 | SUNNY | WAVELET | MID-FLOOD | 33.0 | A | 12.20 | 25.55 | 30.45 | 6.48 | 94.15 | 2.19 | 8.19 | 7.89 |
| M10 | 10-May-06 | 17:13 | SUNNY | WAVELET | MID-FLOOD | 33.0 | DA | 0.00 | 26.22 | 29.10 | 7.64 | 111.92 | 2.23 | 8.26 | 7.19 |
| M01 | 10-May-06 | 16:38 | SUNNY | NORMAL | MID-FLOOD | 33.0 | 1 | 7.00 | 27.50 | 28.40 | 8.31 | 123.70 | 5.67 | 8.27 | 8.22 |
| M01 | 10-May-06 | 16:38 | SUNNY | NORMAL | MID-FLOOD | 33.0 | 2 | 7.00 | 27.40 | 28.30 | 8.55 | 125.50 | 6.00 | 8.29 | 8.67 |
| M01 | 10-May-06 | 16:38 | SUNNY | NORMAL | MID-FLOOD | 33.0 | A | 7.00 | 27.45 | 28.35 | 8.43 | 124.60 | 5.84 | 8.28 | 8.45 |
| M02 | 10-May-06 | 16:05 | SUNNY | NORMAL | MID-FLOOD | 32.0 | 1 | 5.00 | 28.10 | 27.00 | 6.38 | 95.20 | 6.29 | 8.26 | 12.11 |
| M02 | 10-May-06 | 16:05 | SUNNY | NORMAL | MID-FLOOD | 32.0 | 2 | 5.00 | 28.10 | 27.00 | 6.49 | 96.50 | 6.54 | 8.26 | 11.78 |
| M02 | 10-May-06 | 16:05 | SUNNY | NORMAL | MID-FLOOD | 32.0 | A | 5.00 | 28.10 | 27.00 | 6.44 | 95.85 | 6.42 | 8.26 | 11.95 |
| M03 | 10-May-06 | 16:17 | SUNNY | NORMAL | MID-FLOOD | 32.0 | 1 | 5.00 | 27.10 | 27.60 | 6.33 | 93.20 | 5.69 | 8.24 | 10.22 |
| M03 | 10-May-06 | 16:17 | SUNNY | NORMAL | MID-FLOOD | 32.0 | 2 | 5.00 | 27.10 | 27.50 | 6.15 | 89.90 | 5.84 | 8.25 | 10.56 |
| M03 | 10-May-06 | 16:17 | SUNNY | NORMAL | MID-FLOOD | 32.0 | A | 5.00 | 27.10 | 27.55 | 6.24 | 91.55 | 5.77 | 8.25 | 10.39 |
| M04A | 10-May-06 | 16:31 | SUNNY | NORMAL | MID-FLOOD | 32.0 | 1 | 5.50 | 27.60 | 27.40 | 5.75 | 85.70 | 4.79 | 8.27 | 7.56 |
| M04A | 10-May-06 | 16:31 | SUNNY | NORMAL | MID-FLOOD | 32.0 | 2 | 5.50 | 27.50 | 27.50 | 6.10 | 90.20 | 4.93 | 8.28 | 7.89 |
| M04A | 10-May-06 | 16:31 | SUNNY | NORMAL | MID-FLOOD | 32.0 | A | 5.50 | 27.55 | 27.45 | 5.93 | 87.95 | 4.86 | 8.28 | 7.73 |
| M05 | 10-May-06 | 16:50 | SUNNY | NORMAL | MID-FLOOD | 32.0 | 1 | 6.00 | 26.90 | 27.70 | 6.05 | 88.50 | 4.90 | 8.30 | 8.33 |
| M05 | 10-May-06 | 16:50 | SUNNY | NORMAL | MID-FLOOD | 32.0 | 2 | 6.00 | 27.00 | 27.50 | 6.02 | 88.20 | 4.64 | 8.31 | 8.00 |
| M05 | 10-May-06 | 16:50 | SUNNY | NORMAL | MID-FLOOD | 32.0 | A | 6.00 | 26.95 | 27.60 | 6.04 | 88.35 | 4.77 | 8.31 | 8.17 |
| M06 | 10-May-06 | 17:06 | SUNNY | NORMAL | MID-FLOOD | 32.0 | 1 | 5.00 | 27.90 | 27.30 | 7.08 | 105.80 | 4.14 | 8.32 | 7.44 |
| M06 | 10-May-06 | 17:06 | SUNNY | NORMAL | MID-FLOOD | 32.0 | 2 | 5.00 | 27.80 | 27.30 | 7.21 | 107.20 | 4.49 | 8.33 | 7.22 |
| M06 | 10-May-06 | 17:06 | SUNNY | NORMAL | MID-FLOOD | 32.0 | A | 5.00 | 27.85 | 27.30 | 7.15 | 106.50 | 4.32 | 8.33 | 7.33 |
| M11 | 10-May-06 | 15:45 | SUNNY | NORMAL | MID-FLOOD | 32.0 | 1 | 6.50 | 27.20 | 27.60 | 6.74 | 98.40 | 5.54 | 8.28 | 8.11 |
| M11 | 10-May-06 | 15:45 | SUNNY | NORMAL | MID-FLOOD | 32.0 | 2 | 6.50 | 27.30 | 27.50 | 6.66 | 97.60 | 5.43 | 8.30 | 8.00 |
| M11 | 10-May-06 | 15:45 | SUNNY | NORMAL | MID-FLOOD | 32.0 | A | 6.50 | 27.25 | 27.55 | 6.70 | 98.00 | 5.49 | 8.29 | 8.06 |
| M12 | 10-May-06 | 17:27 | SUNNY | NORMAL | MID-FLOOD | 32.0 | 1 | 5.50 | 27.40 | 27.00 | 6.16 | 91.00 | 5.04 | 8.24 | 6.67 |
| M12 | 10-May-06 | 17:27 | SUNNY | NORMAL | MID-FLOOD | 32.0 | 2 | 5.50 | 27.30 | 27.20 | 6.27 | 92.80 | 4.93 | 8.25 | 6.89 |
| M12 | 10-May-06 | 17:27 | SUNNY | NORMAL | MID-FLOOD | 32.0 | A | 5.50 | 27.35 | 27.10 | | | | | |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp | Salinity PPT | DO mg/l | DOS % | Turbidity NTU | pH Unit | SS mg/l |
|---------|-----------|-------|---------|---------------|---------|--------------|----------|---------|-------|--------------|---------|--------|---------------|---------|---------|
| C1 | 12-May-06 | 12:23 | SUNNY | WAVELET | MID-EBB | 28.0 | 1 | 1.00 | 25.80 | 30.50 | 7.11 | 99.70 | 2.34 | 8.18 | 3.11 |
| C1 | 12-May-06 | 12:23 | SUNNY | WAVELET | MID-EBB | 28.0 | 2 | 1.00 | 25.80 | 30.60 | 7.27 | 102.50 | 2.17 | 8.18 | 3.33 |
| C1 | 12-May-06 | 12:23 | SUNNY | WAVELET | MID-EBB | 28.0 | A | 1.00 | 25.80 | 30.55 | 7.19 | 101.10 | 2.26 | 8.18 | 3.22 |
| C1 | 12-May-06 | 12:23 | SUNNY | WAVELET | MID-EBB | 28.0 | 1 | 7.40 | 25.30 | 31.40 | 6.80 | 94.00 | 1.86 | 8.19 | 3.56 |
| C1 | 12-May-06 | 12:23 | SUNNY | WAVELET | MID-EBB | 28.0 | 2 | 7.40 | 25.20 | 31.60 | 6.94 | 95.50 | 1.78 | 8.20 | 3.44 |
| C1 | 12-May-06 | 12:23 | SUNNY | WAVELET | MID-EBB | 28.0 | A | 7.40 | 25.25 | 31.50 | 6.87 | 94.75 | 1.82 | 8.20 | 3.50 |
| C1 | 12-May-06 | 12:23 | SUNNY | WAVELET | MID-EBB | 28.0 | 1 | 13.80 | 24.90 | 32.10 | 6.54 | 89.30 | 2.05 | 8.21 | 3.67 |
| C1 | 12-May-06 | 12:23 | SUNNY | WAVELET | MID-EBB | 28.0 | 2 | 13.80 | 24.90 | 32.00 | 6.50 | 88.60 | 2.21 | 8.22 | 3.56 |
| C1 | 12-May-06 | 12:23 | SUNNY | WAVELET | MID-EBB | 28.0 | A | 13.80 | 24.90 | 32.05 | 6.52 | 88.95 | 2.13 | 8.22 | 3.62 |
| C1 | 12-May-06 | 12:23 | SUNNY | WAVELET | MID-EBB | 28.0 | DA | 0.00 | 25.32 | 31.37 | 6.86 | 94.93 | 2.07 | 8.20 | 3.45 |
| C2 | 12-May-06 | 14:32 | SUNNY | WAVELET | MID-EBB | 29.0 | 1 | 1.00 | 25.90 | 30.90 | 7.30 | 103.30 | 1.81 | 8.12 | 3.11 |
| C2 | 12-May-06 | 14:32 | SUNNY | WAVELET | MID-EBB | 29.0 | 2 | 1.00 | 25.80 | 30.90 | 7.06 | 99.10 | 1.70 | 8.12 | 3.22 |
| C2 | 12-May-06 | 14:32 | SUNNY | WAVELET | MID-EBB | 29.0 | A | 1.00 | 25.85 | 30.90 | 7.18 | 101.20 | 1.76 | 8.12 | 3.17 |
| C2 | 12-May-06 | 14:32 | SUNNY | WAVELET | MID-EBB | 29.0 | 1 | 9.70 | 25.20 | 31.70 | 7.12 | 100.10 | 2.22 | 8.14 | 3.11 |
| C2 | 12-May-06 | 14:32 | SUNNY | WAVELET | MID-EBB | 29.0 | 2 | 9.70 | 25.10 | 31.80 | 7.34 | 104.00 | 2.03 | 8.14 | 3.33 |
| C2 | 12-May-06 | 14:32 | SUNNY | WAVELET | MID-EBB | 29.0 | A | 9.70 | 25.15 | 31.75 | 7.23 | 102.05 | 2.13 | 8.14 | 3.22 |
| C2 | 12-May-06 | 14:32 | SUNNY | WAVELET | MID-EBB | 29.0 | 1 | 18.40 | 24.80 | 32.10 | 6.75 | 93.00 | 1.94 | 8.16 | 3.33 |
| C2 | 12-May-06 | 14:32 | SUNNY | WAVELET | MID-EBB | 29.0 | 2 | 18.40 | 24.80 | 32.20 | 6.57 | 90.10 | 1.75 | 8.17 | 3.67 |
| C2 | 12-May-06 | 14:32 | SUNNY | WAVELET | MID-EBB | 29.0 | A | 18.40 | 24.80 | 32.15 | 6.66 | 91.55 | 1.85 | 8.17 | 3.50 |
| C2 | 12-May-06 | 14:32 | SUNNY | WAVELET | MID-EBB | 29.0 | DA | 0.00 | 25.27 | 31.60 | 7.02 | 98.27 | 1.91 | 8.14 | 3.30 |
| M07 | 12-May-06 | 13:20 | SUNNY | WAVELET | MID-EBB | 29.0 | 1 | 1.00 | 25.60 | 30.70 | 7.56 | 108.20 | 1.95 | 8.14 | 3.22 |
| M07 | 12-May-06 | 13:20 | SUNNY | WAVELET | MID-EBB | 29.0 | 2 | 1.00 | 25.50 | 30.80 | 7.24 | 101.90 | 1.82 | 8.14 | 3.44 |
| M07 | 12-May-06 | 13:20 | SUNNY | WAVELET | MID-EBB | 29.0 | A | 1.00 | 25.55 | 30.75 | 7.40 | 105.05 | 1.89 | 8.14 | 3.33 |
| M07 | 12-May-06 | 13:20 | SUNNY | WAVELET | MID-EBB | 29.0 | 1 | 6.35 | 25.10 | 31.70 | 6.88 | 96.20 | 2.15 | 8.15 | 3.33 |
| M07 | 12-May-06 | 13:20 | SUNNY | WAVELET | MID-EBB | 29.0 | 2 | 6.35 | 25.10 | 31.60 | 7.02 | 99.00 | 2.41 | 8.15 | 3.56 |
| M07 | 12-May-06 | 13:20 | SUNNY | WAVELET | MID-EBB | 29.0 | A | 6.35 | 25.10 | 31.65 | 6.95 | 97.60 | 2.28 | 8.15 | 3.45 |
| M07 | 12-May-06 | 13:20 | SUNNY | WAVELET | MID-EBB | 29.0 | 1 | 11.70 | 24.90 | 32.00 | 6.45 | 88.10 | 2.62 | 8.17 | 3.44 |
| M07 | 12-May-06 | 13:20 | SUNNY | WAVELET | MID-EBB | 29.0 | 2 | 11.70 | 24.90 | 31.90 | 6.30 | 85.60 | 2.49 | 8.18 | 3.56 |
| M07 | 12-May-06 | 13:20 | SUNNY | WAVELET | MID-EBB | 29.0 | A | 11.70 | 24.90 | 31.95 | 6.38 | 86.85 | 2.56 | 8.18 | 3.50 |
| M07 | 12-May-06 | 13:20 | SUNNY | WAVELET | MID-EBB | 29.0 | DA | 0.00 | 25.18 | 31.45 | 6.91 | 96.50 | 2.24 | 8.16 | 3.43 |
| M08 | 12-May-06 | 13:39 | SUNNY | WAVELET | MID-EBB | 29.0 | 1 | 1.00 | 25.50 | 30.70 | 7.17 | 100.70 | 2.23 | 8.14 | 3.22 |
| M08 | 12-May-06 | 13:39 | SUNNY | WAVELET | MID-EBB | 29.0 | 2 | 1.00 | 25.60 | 30.80 | 7.33 | 103.40 | 2.41 | 8.14 | 3.11 |
| M08 | 12-May-06 | 13:39 | SUNNY | WAVELET | MID-EBB | 29.0 | A | 1.00 | 25.55 | 30.75 | 7.25 | 102.05 | 2.32 | 8.14 | 3.17 |
| M08 | 12-May-06 | 13:39 | SUNNY | WAVELET | MID-EBB | 29.0 | 1 | 6.60 | 25.10 | 31.50 | 7.44 | 106.00 | 2.05 | 8.15 | 3.11 |
| M08 | 12-May-06 | 13:39 | SUNNY | WAVELET | MID-EBB | 29.0 | 2 | 6.60 | 25.10 | 31.60 | 7.05 | 98.70 | 2.18 | 8.16 | 3.11 |
| M08 | 12-May-06 | 13:39 | SUNNY | WAVELET | MID-EBB | 29.0 | A | 6.60 | 25.10 | 31.55 | 7.25 | 102.35 | 2.12 | 8.16 | 3.11 |
| M08 | 12-May-06 | 13:39 | SUNNY | WAVELET | MID-EBB | 29.0 | 1 | 12.20 | 24.90 | 31.90 | 6.66 | 91.20 | 1.95 | 8.18 | 3.89 |
| M08 | 12-May-06 | 13:39 | SUNNY | WAVELET | MID-EBB | 29.0 | 2 | 12.20 | 25.00 | 31.90 | 6.38 | 87.50 | 1.78 | 8.18 | 3.67 |
| M08 | 12-May-06 | 13:39 | SUNNY | WAVELET | MID-EBB | 29.0 | A | 12.20 | 24.95 | 31.90 | 6.52 | 89.35 | 1.87 | 8.18 | 3.78 |
| M08 | 12-May-06 | 13:39 | SUNNY | WAVELET | MID-EBB | 29.0 | DA | 0.00 | 25.20 | 31.40 | 7.01 | 97.92 | 2.10 | 8.16 | 3.35 |
| M09 | 12-May-06 | 11:16 | SUNNY | WAVELET | MID-EBB | 28.0 | 1 | 1.00 | 25.60 | 30.70 | 7.45 | 106.90 | 2.62 | 8.15 | 3.33 |
| M09 | 12-May-06 | 11:16 | SUNNY | WAVELET | MID-EBB | 28.0 | 2 | 1.00 | 25.60 | 30.80 | 7.19 | 100.80 | 2.84 | 8.15 | 3.56 |
| M09 | 12-May-06 | 11:16 | SUNNY | WAVELET | MID-EBB | 28.0 | A | 1.00 | 25.60 | 30.75 | 7.32 | 103.85 | 2.73 | 8.15 | 3.45 |
| M09 | 12-May-06 | 11:16 | SUNNY | WAVELET | MID-EBB | 28.0 | 1 | 7.65 | 25.30 | 31.50 | 6.90 | 95.90 | 2.15 | 8.16 | 3.44 |
| M09 | 12-May-06 | 11:16 | SUNNY | WAVELET | MID-EBB | 28.0 | 2 | 7.65 | 25.20 | 31.40 | 6.80 | 94.30 | 2.36 | 8.16 | 3.67 |
| M09 | 12-May-06 | 11:16 | SUNNY | WAVELET | MID-EBB | 28.0 | A | 7.65 | 25.25 | 31.45 | 6.85 | 95.10 | 2.26 | 8.16 | 3.56 |
| M09 | 12-May-06 | 11:16 | SUNNY | WAVELET | MID-EBB | 28.0 | 1 | 14.30 | 25.00 | 32.10 | 6.11 | 83.00 | 1.95 | 8.18 | 3.67 |
| M09 | 12-May-06 | 11:16 | SUNNY | WAVELET | MID-EBB | 28.0 | 2 | 14.30 | 24.90 | 31.90 | 5.95 | 80.80 | 1.81 | 8.19 | 3.78 |
| M09 | 12-May-06 | 11:16 | SUNNY | WAVELET | MID-EBB | 28.0 | A | 14.30 | 24.95 | 32.00 | 6.03 | 81.90 | 1.88 | 8.19 | 3.73 |
| M09 | 12-May-06 | 11:16 | SUNNY | WAVELET | MID-EBB | 28.0 | DA | 0.00 | 25.27 | 31.40 | 6.73 | 93.62 | 2.29 | 8.17 | 3.58 |
| M10 | 12-May-06 | 11:36 | SUNNY | WAVELET | MID-EBB | 28.0 | 1 | 1.00 | 25.60 | 30.80 | 7.30 | 103.00 | 1.82 | 8.16 | 4.00 |
| M10 | 12-May-06 | 11:36 | SUNNY | WAVELET | MID-EBB | 28.0 | 2 | 1.00 | 25.70 | 30.90 | 7.22 | 101.40 | 1.99 | 8.16 | 3.89 |
| M10 | 12-May-06 | 11:36 | SUNNY | WAVELET | MID-EBB | 28.0 | A | 1.00 | 25.65 | 30.85 | 7.26 | 102.20 | 1.91 | 8.16 | 3.95 |
| M10 | 12-May-06 | 11:36 | SUNNY | WAVELET | MID-EBB | 28.0 | 1 | 6.25 | 25.40 | 31.20 | 6.67 | 92.40 | 2.34 | 8.18 | 3.67 |
| M10 | 12-May-06 | 11:36 | SUNNY | WAVELET | MID-EBB | 28.0 | 2 | 6.25 | 25.40 | 31.20 | 6.82 | 94.70 | 2.58 | 8.18 | 3.67 |
| M10 | 12-May-06 | 11:36 | SUNNY | WAVELET | MID-EBB | 28.0 | A | 6.25 | 25.40 | 31.20 | 6.75 | 93.55 | 2.46 | 8.18 | 3.67 |
| M10 | 12-May-06 | 11:36 | SUNNY | WAVELET | MID-EBB | 28.0 | 1 | 11.50 | 24.90 | 32.00 | 6.25 | 85.00 | 1.95 | 8.20 | 3.56 |
| M10 | 12-May-06 | 11:36 | SUNNY | WAVELET | MID-EBB | 28.0 | 2 | 11.50 | 25.00 | 32.10 | 6.14 | 83.50 | 2.02 | 8.20 | 3.78 |
| M10 | 12-May-06 | 11:36 | SUNNY | WAVELET | MID-EBB | 28.0 | A | 11.50 | 24.95 | 32.05 | 6.20 | 84.25 | 1.99 | 8.20 | 3.67 |
| M10 | 12-May-06 | 11:36 | SUNNY | WAVELET | MID-EBB | 28.0 | DA | 0.00 | 25.33 | 31.37 | 6.73 | 93.33 | 2.12 | 8.18 | 3.76 |
| M01 | 12-May-06 | 10:50 | SUNNY | NORMAL | MID-EBB | 29.0 | 1 | 7.00 | 25.50 | 31.70 | 6.60 | 91.80 | 5.25 | 8.03 | 6.33 |
| M01 | 12-May-06 | 10:50 | SUNNY | NORMAL | MID-EBB | 29.0 | 2 | 7.00 | 25.50 | 31.70 | 6.88 | 95.50 | 5.59 | 8.04 | 6.67 |
| M01 | 12-May-06 | 10:50 | SUNNY | NORMAL | MID-EBB | 29.0 | A | 7.00 | 25.50 | 31.70 | 6.74 | 93.65 | 5.42 | 8.04 | 6.50 |
| M02 | 12-May-06 | 11:02 | SUNNY | NORMAL | MID-EBB | 26.0 | 1 | 5.00 | 25.80 | 29.50 | 5.38 | 75.80 | 5.94 | 8.19 | 8.00 |
| M02 | 12-May-06 | 11:02 | SUNNY | NORMAL | MID-EBB | 26.0 | 2 | 5.00 | 25.80 | 29.60 | 5.35 | 75.50 | 6.26 | 8.20 | 8.22 |
| M02 | 12-May-06 | 11:02 | SUNNY | NORMAL | MID-EBB | 26.0 | A | 5.00 | 25.80 | 29.55 | 5.37 | 75.65 | 6.10 | 8.20 | 8.11 |
| M03 | 12-May-06 | 11:13 | SUNNY | NORMAL | MID-EBB | 27.0 | 1 | 5.00 | 25.30 | 30.00 | 5.29 | 74.50 | 4.65 | 8.20 | 5.78 |
| M03 | 12-May-06 | 11:13 | SUNNY | NORMAL | MID-EBB | 27.0 | 2 | 5.00 | 25.40 | 30.00 | 5.32 | 74.90 | 4.84 | 8.21 | 5.56 |
| M03 | 12-May-06 | 11:13 | SUNNY | NORMAL | MID-EBB | 27.0 | A | 5.00 | 25.35 | 30.00 | 5.31 | 74.70 | 4.75 | 8.21 | 5.67 |
| M04A | 12-May-06 | 11:29 | SUNNY | NORMAL | MID-EBB | 29.0 | 1 | 5.50 | 25.50 | 29.50 | 4.65 | 65.60 | 3.23 | 8.09 | 5.11 |
| M04A | 12-May-06 | 11:29 | SUNNY | NORMAL | MID-EBB | 29.0 | 2 | 5.50 | 25.50 | 29.60 | 4.62 | 65.10 | 3.50 | 8.11 | 4.89 |
| M04A | 12-May-06 | 11:29 | SUNNY | NORMAL | MID-EBB | 29.0 | A | 5.50 | 25.50 | 29.55 | 4.64 | 65.35 | 3.37 | 8.10 | 5.00 |
| M05 | 12-May-06 | 11:48 | SUNNY | NORMAL | MID-EBB | 30.0 | 1 | 6.00 | 25.60 | 29.70 | 5.55 | 78.00 | 4.93 | 8.22 | 5.56 |
| M05 | 12-May-06 | 11:48 | SUNNY | NORMAL | MID-EBB | 30.0 | 2 | 6.00 | 25.60 | 29.80 | 5.50 | 77.50 | 4.64 | 8.21 | 5.44 |
| M05 | 12-May-06 | 11:48 | SUNNY | NORMAL | MID-EBB | 30.0 | A | 6.00 | 25.60 | 29.75 | 5.53 | 77.75 | 4.79 | 8.22 | 5.50 |
| M06 | 12-May-06 | 12:04 | SUNNY | NORMAL | MID-EBB | 30.0 | 1 | 5.00 | 25.70 | 29.70 | 5.90 | 83.60 | 4.67 | 8.25 | 3.78 |
| M06 | 12-May-06 | 12:04 | SUNNY | NORMAL | MID-EBB | 30.0 | 2 | 5.00 | 25.70 | 29.60 | 5.89 | 83.50 | 4.74 | 8.25 | 4.78 |
| M06 | 12-May-06 | 12:04 | SUNNY | NORMAL | MID-EBB | 30.0 | A | 5.00 | 25.70 | 29.65 | 5.90 | 83.55 | 4.71 | 8.25 | 4.28 |
| M11 | 12-May-06 | 10:42 | SUNNY | NORMAL | MID-EBB | 26.0 | 1 | 6.50 | 25.60 | 29.90 | 5.28 | 74.60 | 4.92 | 8.16 | 5.56 |
| M11 | 12-May-06 | 10:42 | SUNNY | NORMAL | MID-EBB | 26.0 | 2 | 6.50 | 25.70 | 29.80 | 5.34 | 75.20 | 5.10 | 8.17 | 5.89 |
| M11 | 12-May-06 | 10:42 | SUNNY | NORMAL | MID-EBB | 26.0 | A | 6.50 | 25.65 | 29.85 | 5.31 | 74.90 | 5.01 | 8.17 | 5.73 |
| M12 | 12-May-06 | 12:26 | SUNNY | NORMAL | MID-EBB | 30.0 | 1 | 5.50 | 25.60 | 29.60 | 5.10 | 71.60 | 4.42 | 8.20 | 5.56 |
| M12 | 12-May-06 | 12:26 | SUNNY | NORMAL | MID-EBB | 30.0 | 2 | 5.50 | 25.50 | 29.80 | 5.03 | 70.80 | 4.53 | 8.19 | 5.33 |
| M12 | 12-May-06 | 12:26 | SUNNY | NORMAL | MID-EBB | | | | | | | | | | |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp | Salinity PPT | DO mg/l | DOS % | Turbidity NTU | pH Unit | SS mg/l |
|---------|-----------|-------|---------|---------------|-----------|--------------|----------|---------|-------|--------------|---------|-------|---------------|---------|---------|
| C1 | 12-May-06 | 18:11 | SUNNY | WAVELET | MID-FLOOD | 30.0 | 1 | 1.00 | 26.20 | 30.90 | 6.06 | 81.30 | 1.90 | 8.14 | 3.78 |
| C1 | 12-May-06 | 18:11 | SUNNY | WAVELET | MID-FLOOD | 30.0 | 2 | 1.00 | 26.20 | 30.80 | 6.24 | 83.00 | 1.79 | 8.14 | 3.67 |
| C1 | 12-May-06 | 18:11 | SUNNY | WAVELET | MID-FLOOD | 30.0 | A | 1.00 | 26.20 | 30.85 | 6.15 | 82.15 | 1.85 | 8.14 | 3.73 |
| C1 | 12-May-06 | 18:11 | SUNNY | WAVELET | MID-FLOOD | 30.0 | 1 | 7.85 | 25.70 | 31.30 | 5.25 | 71.80 | 2.22 | 8.15 | 3.56 |
| C1 | 12-May-06 | 18:11 | SUNNY | WAVELET | MID-FLOOD | 30.0 | 2 | 7.85 | 25.60 | 31.40 | 5.39 | 74.10 | 2.39 | 8.15 | 3.67 |
| C1 | 12-May-06 | 18:11 | SUNNY | WAVELET | MID-FLOOD | 30.0 | A | 7.85 | 25.65 | 31.35 | 5.32 | 72.95 | 2.31 | 8.15 | 3.62 |
| C1 | 12-May-06 | 18:11 | SUNNY | WAVELET | MID-FLOOD | 30.0 | 1 | 14.70 | 25.30 | 31.80 | 4.92 | 69.70 | 2.02 | 8.16 | 3.44 |
| C1 | 12-May-06 | 18:11 | SUNNY | WAVELET | MID-FLOOD | 30.0 | 2 | 14.70 | 25.20 | 31.90 | 4.84 | 68.20 | 1.95 | 8.17 | 3.67 |
| C1 | 12-May-06 | 18:11 | SUNNY | WAVELET | MID-FLOOD | 30.0 | A | 14.70 | 25.25 | 31.85 | 4.88 | 68.95 | 1.99 | 8.17 | 3.56 |
| C1 | 12-May-06 | 18:11 | SUNNY | WAVELET | MID-FLOOD | 30.0 | DA | 0.00 | 25.70 | 31.35 | 5.45 | 74.68 | 2.05 | 8.15 | 3.63 |
| C2 | 12-May-06 | 15:13 | SUNNY | WAVELET | MID-FLOOD | 31.0 | 1 | 1.00 | 26.20 | 30.30 | 6.38 | 84.00 | 2.34 | 8.18 | 4.22 |
| C2 | 12-May-06 | 15:13 | SUNNY | WAVELET | MID-FLOOD | 31.0 | 2 | 1.00 | 26.30 | 30.30 | 6.10 | 82.00 | 2.17 | 8.17 | 4.00 |
| C2 | 12-May-06 | 15:13 | SUNNY | WAVELET | MID-FLOOD | 31.0 | A | 1.00 | 26.25 | 30.30 | 6.24 | 83.00 | 2.26 | 8.18 | 4.11 |
| C2 | 12-May-06 | 15:13 | SUNNY | WAVELET | MID-FLOOD | 31.0 | 1 | 9.50 | 25.50 | 31.20 | 5.55 | 75.50 | 3.11 | 8.15 | 3.56 |
| C2 | 12-May-06 | 15:13 | SUNNY | WAVELET | MID-FLOOD | 31.0 | 2 | 9.50 | 25.60 | 31.10 | 5.82 | 79.10 | 2.98 | 8.15 | 3.78 |
| C2 | 12-May-06 | 15:13 | SUNNY | WAVELET | MID-FLOOD | 31.0 | A | 9.50 | 25.55 | 31.15 | 5.69 | 77.30 | 3.05 | 8.15 | 3.67 |
| C2 | 12-May-06 | 15:13 | SUNNY | WAVELET | MID-FLOOD | 31.0 | 1 | 18.00 | 25.10 | 31.80 | 5.06 | 70.30 | 2.55 | 8.14 | 5.00 |
| C2 | 12-May-06 | 15:13 | SUNNY | WAVELET | MID-FLOOD | 31.0 | 2 | 18.00 | 25.10 | 31.70 | 5.23 | 72.00 | 2.62 | 8.13 | 4.78 |
| C2 | 12-May-06 | 15:13 | SUNNY | WAVELET | MID-FLOOD | 31.0 | A | 18.00 | 25.10 | 31.75 | 5.15 | 71.15 | 2.59 | 8.14 | 4.89 |
| C2 | 12-May-06 | 15:13 | SUNNY | WAVELET | MID-FLOOD | 31.0 | DA | 0.00 | 25.63 | 31.07 | 5.69 | 77.15 | 2.63 | 8.15 | 4.22 |
| M07 | 12-May-06 | 16:24 | SUNNY | WAVELET | MID-FLOOD | 31.0 | 1 | 1.00 | 26.10 | 30.30 | 5.56 | 75.20 | 2.31 | 8.18 | 4.22 |
| M07 | 12-May-06 | 16:24 | SUNNY | WAVELET | MID-FLOOD | 31.0 | 2 | 1.00 | 26.00 | 30.40 | 5.83 | 78.80 | 2.44 | 8.19 | 4.22 |
| M07 | 12-May-06 | 16:24 | SUNNY | WAVELET | MID-FLOOD | 31.0 | A | 1.00 | 26.05 | 30.35 | 5.70 | 77.00 | 2.38 | 8.19 | 4.22 |
| M07 | 12-May-06 | 16:24 | SUNNY | WAVELET | MID-FLOOD | 31.0 | 1 | 6.15 | 25.70 | 31.10 | 4.74 | 67.40 | 2.54 | 8.16 | 3.33 |
| M07 | 12-May-06 | 16:24 | SUNNY | WAVELET | MID-FLOOD | 31.0 | 2 | 6.15 | 25.60 | 31.20 | 4.96 | 70.00 | 2.77 | 8.15 | 3.67 |
| M07 | 12-May-06 | 16:24 | SUNNY | WAVELET | MID-FLOOD | 31.0 | A | 6.15 | 25.65 | 31.15 | 4.85 | 68.70 | 2.66 | 8.16 | 3.50 |
| M07 | 12-May-06 | 16:24 | SUNNY | WAVELET | MID-FLOOD | 31.0 | 1 | 11.30 | 25.10 | 31.70 | 4.49 | 65.00 | 3.11 | 8.14 | 3.56 |
| M07 | 12-May-06 | 16:24 | SUNNY | WAVELET | MID-FLOOD | 31.0 | 2 | 11.30 | 25.10 | 31.80 | 4.32 | 62.60 | 3.02 | 8.13 | 3.67 |
| M07 | 12-May-06 | 16:24 | SUNNY | WAVELET | MID-FLOOD | 31.0 | A | 11.30 | 25.10 | 31.75 | 4.41 | 63.80 | 3.07 | 8.14 | 3.62 |
| M07 | 12-May-06 | 16:24 | SUNNY | WAVELET | MID-FLOOD | 31.0 | DA | 0.00 | 25.60 | 31.08 | 4.98 | 69.83 | 2.70 | 8.16 | 3.78 |
| M08 | 12-May-06 | 16:05 | SUNNY | WAVELET | MID-FLOOD | 31.0 | 1 | 1.00 | 26.00 | 30.50 | 5.73 | 77.70 | 2.71 | 8.16 | 3.67 |
| M08 | 12-May-06 | 16:05 | SUNNY | WAVELET | MID-FLOOD | 31.0 | 2 | 1.00 | 26.00 | 30.40 | 5.61 | 76.00 | 2.55 | 8.16 | 3.56 |
| M08 | 12-May-06 | 16:05 | SUNNY | WAVELET | MID-FLOOD | 31.0 | A | 1.00 | 26.00 | 30.45 | 5.67 | 76.85 | 2.63 | 8.16 | 3.62 |
| M08 | 12-May-06 | 16:05 | SUNNY | WAVELET | MID-FLOOD | 31.0 | 1 | 6.50 | 25.40 | 31.40 | 5.07 | 70.60 | 3.11 | 8.15 | 3.67 |
| M08 | 12-May-06 | 16:05 | SUNNY | WAVELET | MID-FLOOD | 31.0 | 2 | 6.50 | 25.40 | 31.30 | 4.90 | 69.30 | 3.25 | 8.15 | 3.56 |
| M08 | 12-May-06 | 16:05 | SUNNY | WAVELET | MID-FLOOD | 31.0 | A | 6.50 | 25.40 | 31.35 | 4.99 | 69.95 | 3.18 | 8.15 | 3.62 |
| M08 | 12-May-06 | 16:05 | SUNNY | WAVELET | MID-FLOOD | 31.0 | 1 | 12.00 | 25.10 | 31.80 | 4.64 | 66.20 | 2.92 | 8.14 | 4.00 |
| M08 | 12-May-06 | 16:05 | SUNNY | WAVELET | MID-FLOOD | 31.0 | 2 | 12.00 | 25.10 | 31.90 | 4.51 | 64.70 | 3.04 | 8.14 | 3.78 |
| M08 | 12-May-06 | 16:05 | SUNNY | WAVELET | MID-FLOOD | 31.0 | A | 12.00 | 25.10 | 31.85 | 4.58 | 65.45 | 2.98 | 8.14 | 3.89 |
| M08 | 12-May-06 | 16:05 | SUNNY | WAVELET | MID-FLOOD | 31.0 | DA | 0.00 | 25.50 | 31.22 | 5.08 | 70.75 | 2.93 | 8.15 | 3.71 |
| M09 | 12-May-06 | 17:00 | SUNNY | WAVELET | MID-FLOOD | 30.0 | 1 | 1.00 | 25.90 | 30.60 | 5.86 | 79.00 | 2.88 | 8.18 | 3.44 |
| M09 | 12-May-06 | 17:00 | SUNNY | WAVELET | MID-FLOOD | 30.0 | 2 | 1.00 | 25.80 | 30.50 | 5.65 | 77.00 | 3.05 | 8.18 | 3.56 |
| M09 | 12-May-06 | 17:00 | SUNNY | WAVELET | MID-FLOOD | 30.0 | A | 1.00 | 25.85 | 30.55 | 5.76 | 78.00 | 2.97 | 8.18 | 3.50 |
| M09 | 12-May-06 | 17:00 | SUNNY | WAVELET | MID-FLOOD | 30.0 | 1 | 7.85 | 25.70 | 30.80 | 4.88 | 68.60 | 2.24 | 8.16 | 3.67 |
| M09 | 12-May-06 | 17:00 | SUNNY | WAVELET | MID-FLOOD | 30.0 | 2 | 7.85 | 25.60 | 30.90 | 4.75 | 67.10 | 2.49 | 8.15 | 3.44 |
| M09 | 12-May-06 | 17:00 | SUNNY | WAVELET | MID-FLOOD | 30.0 | A | 7.85 | 25.65 | 30.85 | 4.82 | 67.85 | 2.37 | 8.16 | 3.56 |
| M09 | 12-May-06 | 17:00 | SUNNY | WAVELET | MID-FLOOD | 30.0 | 1 | 14.70 | 25.20 | 31.50 | 4.44 | 63.70 | 2.15 | 8.13 | 3.67 |
| M09 | 12-May-06 | 17:00 | SUNNY | WAVELET | MID-FLOOD | 30.0 | 2 | 14.70 | 25.10 | 31.60 | 4.56 | 65.90 | 2.02 | 8.13 | 3.44 |
| M09 | 12-May-06 | 17:00 | SUNNY | WAVELET | MID-FLOOD | 30.0 | A | 14.70 | 25.15 | 31.55 | 4.50 | 64.80 | 2.09 | 8.13 | 3.56 |
| M09 | 12-May-06 | 17:00 | SUNNY | WAVELET | MID-FLOOD | 30.0 | DA | 0.00 | 25.55 | 30.98 | 5.02 | 70.22 | 2.47 | 8.16 | 3.54 |
| M10 | 12-May-06 | 17:20 | SUNNY | WAVELET | MID-FLOOD | 30.0 | 1 | 1.00 | 26.30 | 30.20 | 5.43 | 73.70 | 2.39 | 8.18 | 3.44 |
| M10 | 12-May-06 | 17:20 | SUNNY | WAVELET | MID-FLOOD | 30.0 | 2 | 1.00 | 26.20 | 30.30 | 5.60 | 76.30 | 2.50 | 8.18 | 3.33 |
| M10 | 12-May-06 | 17:20 | SUNNY | WAVELET | MID-FLOOD | 30.0 | A | 1.00 | 26.25 | 30.25 | 5.52 | 75.00 | 2.45 | 8.18 | 3.39 |
| M10 | 12-May-06 | 17:20 | SUNNY | WAVELET | MID-FLOOD | 30.0 | 1 | 6.50 | 25.70 | 30.70 | 4.56 | 65.70 | 2.20 | 8.16 | 3.33 |
| M10 | 12-May-06 | 17:20 | SUNNY | WAVELET | MID-FLOOD | 30.0 | 2 | 6.50 | 25.70 | 30.80 | 4.77 | 67.50 | 2.42 | 8.17 | 3.33 |
| M10 | 12-May-06 | 17:20 | SUNNY | WAVELET | MID-FLOOD | 30.0 | A | 6.50 | 25.70 | 30.75 | 4.67 | 66.60 | 2.31 | 8.17 | 3.33 |
| M10 | 12-May-06 | 17:20 | SUNNY | WAVELET | MID-FLOOD | 30.0 | 1 | 12.00 | 25.40 | 31.10 | 4.38 | 63.40 | 1.91 | 8.15 | 3.56 |
| M10 | 12-May-06 | 17:20 | SUNNY | WAVELET | MID-FLOOD | 30.0 | 2 | 12.00 | 25.50 | 31.20 | 4.50 | 65.00 | 1.82 | 8.15 | 3.78 |
| M10 | 12-May-06 | 17:20 | SUNNY | WAVELET | MID-FLOOD | 30.0 | A | 12.00 | 25.45 | 31.15 | 4.44 | 64.20 | 1.87 | 8.15 | 3.67 |
| M10 | 12-May-06 | 17:20 | SUNNY | WAVELET | MID-FLOOD | 30.0 | DA | 0.00 | 25.80 | 30.72 | 4.87 | 68.60 | 2.21 | 8.17 | 3.46 |
| M01 | 12-May-06 | 16:43 | SUNNY | NORMAL | MID-FLOOD | 30.0 | 1 | 7.00 | 26.20 | 30.70 | 6.25 | 84.50 | 3.58 | 8.19 | 3.56 |
| M01 | 12-May-06 | 16:43 | SUNNY | NORMAL | MID-FLOOD | 30.0 | 2 | 7.00 | 26.20 | 30.80 | 5.98 | 80.90 | 4.01 | 8.20 | 3.78 |
| M01 | 12-May-06 | 16:43 | SUNNY | NORMAL | MID-FLOOD | 30.0 | A | 7.00 | 26.20 | 30.75 | 6.12 | 82.70 | 3.80 | 8.20 | 3.67 |
| M02 | 12-May-06 | 16:11 | SUNNY | NORMAL | MID-FLOOD | 30.0 | 1 | 5.00 | 26.70 | 29.20 | 5.76 | 83.10 | 5.69 | 8.24 | 7.22 |
| M02 | 12-May-06 | 16:11 | SUNNY | NORMAL | MID-FLOOD | 30.0 | 2 | 5.00 | 26.70 | 29.30 | 5.84 | 84.40 | 5.96 | 8.25 | 7.44 |
| M02 | 12-May-06 | 16:11 | SUNNY | NORMAL | MID-FLOOD | 30.0 | A | 5.00 | 26.70 | 29.25 | 5.80 | 83.75 | 5.83 | 8.25 | 7.33 |
| M03 | 12-May-06 | 16:23 | SUNNY | NORMAL | MID-FLOOD | 30.0 | 1 | 5.00 | 26.40 | 29.70 | 5.50 | 78.80 | 4.74 | 8.18 | 5.44 |
| M03 | 12-May-06 | 16:23 | SUNNY | NORMAL | MID-FLOOD | 30.0 | 2 | 5.00 | 26.40 | 29.70 | 5.47 | 78.10 | 4.96 | 8.19 | 5.33 |
| M03 | 12-May-06 | 16:23 | SUNNY | NORMAL | MID-FLOOD | 30.0 | A | 5.00 | 26.40 | 29.70 | 5.49 | 78.45 | 4.85 | 8.19 | 5.39 |
| M04A | 12-May-06 | 16:37 | SUNNY | NORMAL | MID-FLOOD | 30.0 | 1 | 5.50 | 26.50 | 29.50 | 5.18 | 74.80 | 5.25 | 8.20 | 6.56 |
| M04A | 12-May-06 | 16:37 | SUNNY | NORMAL | MID-FLOOD | 30.0 | 2 | 5.50 | 26.40 | 29.50 | 5.17 | 74.50 | 5.40 | 8.21 | 6.89 |
| M04A | 12-May-06 | 16:37 | SUNNY | NORMAL | MID-FLOOD | 30.0 | A | 5.50 | 26.45 | 29.50 | 5.18 | 74.65 | 5.33 | 8.21 | 6.73 |
| M05 | 12-May-06 | 16:56 | SUNNY | NORMAL | MID-FLOOD | 31.0 | 1 | 6.00 | 26.30 | 29.20 | 6.13 | 88.00 | 5.26 | 8.26 | 5.11 |
| M05 | 12-May-06 | 16:56 | SUNNY | NORMAL | MID-FLOOD | 31.0 | 2 | 6.00 | 26.30 | 29.20 | 6.19 | 88.40 | 5.43 | 8.27 | 5.00 |
| M05 | 12-May-06 | 16:56 | SUNNY | NORMAL | MID-FLOOD | 31.0 | A | 6.00 | 26.30 | 29.20 | 6.16 | 88.20 | 5.35 | 8.27 | 5.06 |
| M06 | 12-May-06 | 17:11 | SUNNY | NORMAL | MID-FLOOD | 31.0 | 1 | 5.00 | 26.80 | 29.40 | 5.43 | 78.30 | 4.10 | 8.20 | 3.56 |
| M06 | 12-May-06 | 17:11 | SUNNY | NORMAL | MID-FLOOD | 31.0 | 2 | 5.00 | 26.70 | 29.50 | 5.47 | 78.60 | 4.22 | 8.21 | 3.56 |
| M06 | 12-May-06 | 17:11 | SUNNY | NORMAL | MID-FLOOD | 31.0 | A | 5.00 | 26.75 | 29.45 | 5.45 | 78.45 | 4.16 | 8.21 | 3.56 |
| M11 | 12-May-06 | 15:50 | SUNNY | NORMAL | MID-FLOOD | 30.0 | 1 | 6.50 | 26.00 | 29.80 | 5.94 | 85.20 | 4.42 | 8.22 | 4.00 |
| M11 | 12-May-06 | 15:50 | SUNNY | NORMAL | MID-FLOOD | 30.0 | 2 | 6.50 | 26.10 | 30.00 | 6.05 | 86.70 | 4.63 | 8.21 | 4.33 |
| M11 | 12-May-06 | 15:50 | SUNNY | NORMAL | MID-FLOOD | 30.0 | A | 6.50 | 26.05 | 29.90 | 6.00 | 85.95 | 4.53 | 8.22 | 4.17 |
| M12 | 12-May-06 | 17:32 | SUNNY | NORMAL | MID-FLOOD | 30.0 | 1 | 5.50 | 26.40 | 29.50 | 5.32 | 76.90 | 4.93 | 8.22 | 5.78 |
| M12 | 12-May-06 | 17:32 | SUNNY | NORMAL | MID-FLOOD | 30.0 | 2 | 5.50 | 26.40 | 29.60 | 5.27 | 76.20 | 4.84 | 8.22 | 5.56 |
| M12 | 12-May-06 | 17:32 | SUNNY | NORMAL | MID-FLOOD | 30.0 | A | 5.50 | 26.40 | 29.55 | 5.30 | 76.55 | 4.89 | 8.22 | 5.67 |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp | Salinity PPT | DO mg/l | DOS % | Turbidity NTU | pH Unit | SS mg/l |
|---------|-----------|-------|---------|---------------|---------|--------------|----------|---------|-------|--------------|---------|-------|---------------|---------|---------|
| C1 | 15-May-06 | 15:14 | CLOUDY | WAVELET | MID-EBB | 28.0 | 1 | 1.00 | 25.80 | 31.20 | 5.29 | 71.90 | 2.86 | 8.06 | 4.89 |
| C1 | 15-May-06 | 15:14 | CLOUDY | WAVELET | MID-EBB | 28.0 | 2 | 1.00 | 25.80 | 31.20 | 5.33 | 72.40 | 2.95 | 8.06 | 5.11 |
| C1 | 15-May-06 | 15:14 | CLOUDY | WAVELET | MID-EBB | 28.0 | A | 1.00 | 25.80 | 31.20 | 5.31 | 72.15 | 2.91 | 8.06 | 5.00 |
| C1 | 15-May-06 | 15:14 | CLOUDY | WAVELET | MID-EBB | 28.0 | 1 | 7.85 | 25.60 | 31.40 | 4.92 | 67.50 | 3.15 | 8.08 | 6.56 |
| C1 | 15-May-06 | 15:14 | CLOUDY | WAVELET | MID-EBB | 28.0 | 2 | 7.85 | 25.60 | 31.50 | 4.88 | 67.00 | 3.30 | 8.08 | 6.33 |
| C1 | 15-May-06 | 15:14 | CLOUDY | WAVELET | MID-EBB | 28.0 | A | 7.85 | 25.60 | 31.45 | 4.90 | 67.25 | 3.23 | 8.08 | 6.45 |
| C1 | 15-May-06 | 15:14 | CLOUDY | WAVELET | MID-EBB | 28.0 | 1 | 14.70 | 25.50 | 31.70 | 5.02 | 69.00 | 2.75 | 8.09 | 5.89 |
| C1 | 15-May-06 | 15:14 | CLOUDY | WAVELET | MID-EBB | 28.0 | 2 | 14.70 | 25.50 | 31.70 | 4.81 | 66.40 | 2.91 | 8.10 | 5.67 |
| C1 | 15-May-06 | 15:14 | CLOUDY | WAVELET | MID-EBB | 28.0 | A | 14.70 | 25.50 | 31.70 | 4.92 | 67.70 | 2.83 | 8.10 | 5.78 |
| C1 | 15-May-06 | 15:14 | CLOUDY | WAVELET | MID-EBB | 28.0 | DA | 0.00 | 25.63 | 31.45 | 5.04 | 69.03 | 2.99 | 8.08 | 5.74 |
| C2 | 15-May-06 | 12:15 | CLOUDY | WAVELET | MID-EBB | 28.0 | 1 | 1.00 | 25.80 | 31.30 | 5.19 | 71.10 | 3.49 | 8.08 | 6.89 |
| C2 | 15-May-06 | 12:15 | CLOUDY | WAVELET | MID-EBB | 28.0 | 2 | 1.00 | 25.80 | 31.30 | 5.31 | 72.90 | 3.66 | 8.08 | 7.22 |
| C2 | 15-May-06 | 12:15 | CLOUDY | WAVELET | MID-EBB | 28.0 | A | 1.00 | 25.80 | 31.30 | 5.25 | 72.00 | 3.58 | 8.08 | 7.06 |
| C2 | 15-May-06 | 12:15 | CLOUDY | WAVELET | MID-EBB | 28.0 | 1 | 10.50 | 25.70 | 31.40 | 4.85 | 66.60 | 4.07 | 8.09 | 7.44 |
| C2 | 15-May-06 | 12:15 | CLOUDY | WAVELET | MID-EBB | 28.0 | 2 | 10.50 | 25.70 | 31.40 | 4.91 | 67.90 | 3.92 | 8.10 | 7.67 |
| C2 | 15-May-06 | 12:15 | CLOUDY | WAVELET | MID-EBB | 28.0 | A | 10.50 | 25.70 | 31.40 | 4.88 | 67.25 | 4.00 | 8.10 | 7.56 |
| C2 | 15-May-06 | 12:15 | CLOUDY | WAVELET | MID-EBB | 28.0 | 1 | 20.00 | 25.60 | 31.60 | 4.66 | 65.60 | 3.62 | 8.11 | 6.67 |
| C2 | 15-May-06 | 12:15 | CLOUDY | WAVELET | MID-EBB | 28.0 | 2 | 20.00 | 25.60 | 31.60 | 4.73 | 67.50 | 3.50 | 8.11 | 7.00 |
| C2 | 15-May-06 | 12:15 | CLOUDY | WAVELET | MID-EBB | 28.0 | A | 20.00 | 25.60 | 31.60 | 4.70 | 66.55 | 3.56 | 8.11 | 6.84 |
| C2 | 15-May-06 | 12:15 | CLOUDY | WAVELET | MID-EBB | 28.0 | DA | 0.00 | 25.70 | 31.43 | 4.94 | 68.60 | 3.71 | 8.10 | 7.15 |
| M07 | 15-May-06 | 13:26 | CLOUDY | WAVELET | MID-EBB | 28.0 | 1 | 1.00 | 25.70 | 31.30 | 5.15 | 70.20 | 3.60 | 8.09 | 6.78 |
| M07 | 15-May-06 | 13:26 | CLOUDY | WAVELET | MID-EBB | 28.0 | 2 | 1.00 | 25.70 | 31.30 | 5.07 | 69.50 | 3.51 | 8.09 | 6.56 |
| M07 | 15-May-06 | 13:26 | CLOUDY | WAVELET | MID-EBB | 28.0 | A | 1.00 | 25.70 | 31.30 | 5.11 | 69.85 | 3.56 | 8.09 | 6.67 |
| M07 | 15-May-06 | 13:26 | CLOUDY | WAVELET | MID-EBB | 28.0 | 1 | 6.40 | 25.70 | 31.30 | 4.90 | 67.30 | 3.94 | 8.10 | 6.33 |
| M07 | 15-May-06 | 13:26 | CLOUDY | WAVELET | MID-EBB | 28.0 | 2 | 6.40 | 25.70 | 31.30 | 4.77 | 66.30 | 3.81 | 8.11 | 6.56 |
| M07 | 15-May-06 | 13:26 | CLOUDY | WAVELET | MID-EBB | 28.0 | A | 6.40 | 25.70 | 31.30 | 4.84 | 66.80 | 3.88 | 8.11 | 6.45 |
| M07 | 15-May-06 | 13:26 | CLOUDY | WAVELET | MID-EBB | 28.0 | 1 | 11.80 | 25.70 | 31.40 | 4.69 | 65.90 | 4.25 | 8.12 | 9.67 |
| M07 | 15-May-06 | 13:26 | CLOUDY | WAVELET | MID-EBB | 28.0 | 2 | 11.80 | 25.70 | 31.40 | 4.58 | 64.80 | 4.41 | 8.13 | 9.33 |
| M07 | 15-May-06 | 13:26 | CLOUDY | WAVELET | MID-EBB | 28.0 | A | 11.80 | 25.70 | 31.40 | 4.64 | 65.35 | 4.33 | 8.13 | 9.50 |
| M07 | 15-May-06 | 13:26 | CLOUDY | WAVELET | MID-EBB | 28.0 | DA | 0.00 | 25.70 | 31.33 | 4.86 | 67.33 | 3.92 | 8.11 | 7.54 |
| M08 | 15-May-06 | 13:07 | CLOUDY | WAVELET | MID-EBB | 28.0 | 1 | 1.00 | 25.70 | 31.40 | 5.20 | 71.10 | 3.95 | 8.06 | 9.44 |
| M08 | 15-May-06 | 13:07 | CLOUDY | WAVELET | MID-EBB | 28.0 | 2 | 1.00 | 25.70 | 31.40 | 4.99 | 69.00 | 4.11 | 8.06 | 9.11 |
| M08 | 15-May-06 | 13:07 | CLOUDY | WAVELET | MID-EBB | 28.0 | A | 1.00 | 25.70 | 31.40 | 5.10 | 70.05 | 4.03 | 8.06 | 9.28 |
| M08 | 15-May-06 | 13:07 | CLOUDY | WAVELET | MID-EBB | 28.0 | 1 | 7.25 | 25.70 | 31.40 | 5.07 | 69.90 | 4.04 | 8.08 | 10.44 |
| M08 | 15-May-06 | 13:07 | CLOUDY | WAVELET | MID-EBB | 28.0 | 2 | 7.25 | 25.70 | 31.40 | 4.85 | 67.80 | 4.33 | 8.07 | 10.11 |
| M08 | 15-May-06 | 13:07 | CLOUDY | WAVELET | MID-EBB | 28.0 | A | 7.25 | 25.70 | 31.40 | 4.96 | 68.85 | 4.19 | 8.08 | 10.28 |
| M08 | 15-May-06 | 13:07 | CLOUDY | WAVELET | MID-EBB | 28.0 | 1 | 13.50 | 25.70 | 31.50 | 4.60 | 65.00 | 3.58 | 8.10 | 9.78 |
| M08 | 15-May-06 | 13:07 | CLOUDY | WAVELET | MID-EBB | 28.0 | 2 | 13.50 | 25.70 | 31.50 | 4.66 | 65.70 | 3.71 | 8.10 | 10.00 |
| M08 | 15-May-06 | 13:07 | CLOUDY | WAVELET | MID-EBB | 28.0 | A | 13.50 | 25.70 | 31.50 | 4.63 | 65.35 | 3.65 | 8.10 | 9.89 |
| M08 | 15-May-06 | 13:07 | CLOUDY | WAVELET | MID-EBB | 28.0 | DA | 0.00 | 25.70 | 31.43 | 4.90 | 68.08 | 3.95 | 8.08 | 9.81 |
| M09 | 15-May-06 | 14:00 | CLOUDY | WAVELET | MID-EBB | 28.0 | 1 | 1.00 | 25.80 | 31.40 | 5.66 | 76.00 | 4.25 | 8.12 | 5.44 |
| M09 | 15-May-06 | 14:00 | CLOUDY | WAVELET | MID-EBB | 28.0 | 2 | 1.00 | 25.80 | 31.40 | 5.35 | 72.20 | 4.07 | 8.12 | 5.89 |
| M09 | 15-May-06 | 14:00 | CLOUDY | WAVELET | MID-EBB | 28.0 | A | 1.00 | 25.80 | 31.40 | 5.51 | 74.10 | 4.16 | 8.12 | 5.67 |
| M09 | 15-May-06 | 14:00 | CLOUDY | WAVELET | MID-EBB | 28.0 | 1 | 7.75 | 25.70 | 31.50 | 5.25 | 71.10 | 3.14 | 8.13 | 6.67 |
| M09 | 15-May-06 | 14:00 | CLOUDY | WAVELET | MID-EBB | 28.0 | 2 | 7.75 | 25.70 | 31.50 | 5.03 | 68.80 | 3.37 | 8.13 | 6.44 |
| M09 | 15-May-06 | 14:00 | CLOUDY | WAVELET | MID-EBB | 28.0 | A | 7.75 | 25.70 | 31.50 | 5.14 | 69.95 | 3.26 | 8.13 | 6.56 |
| M09 | 15-May-06 | 14:00 | CLOUDY | WAVELET | MID-EBB | 28.0 | 1 | 14.50 | 25.70 | 31.50 | 4.89 | 67.10 | 3.65 | 8.14 | 5.33 |
| M09 | 15-May-06 | 14:00 | CLOUDY | WAVELET | MID-EBB | 28.0 | 2 | 14.50 | 25.70 | 31.50 | 4.80 | 66.30 | 3.45 | 8.14 | 5.44 |
| M09 | 15-May-06 | 14:00 | CLOUDY | WAVELET | MID-EBB | 28.0 | A | 14.50 | 25.70 | 31.50 | 4.85 | 66.70 | 3.55 | 8.14 | 5.39 |
| M09 | 15-May-06 | 14:00 | CLOUDY | WAVELET | MID-EBB | 28.0 | DA | 0.00 | 25.73 | 31.47 | 5.16 | 70.25 | 3.66 | 8.13 | 5.87 |
| M10 | 15-May-06 | 14:20 | CLOUDY | WAVELET | MID-EBB | 28.0 | 1 | 1.00 | 25.80 | 31.30 | 5.15 | 70.10 | 3.69 | 8.07 | 5.11 |
| M10 | 15-May-06 | 14:20 | CLOUDY | WAVELET | MID-EBB | 28.0 | 2 | 1.00 | 25.80 | 31.30 | 5.20 | 70.70 | 3.83 | 8.07 | 5.00 |
| M10 | 15-May-06 | 14:20 | CLOUDY | WAVELET | MID-EBB | 28.0 | A | 1.00 | 25.80 | 31.30 | 5.18 | 70.40 | 3.76 | 8.07 | 5.06 |
| M10 | 15-May-06 | 14:20 | CLOUDY | WAVELET | MID-EBB | 28.0 | 1 | 6.45 | 25.60 | 31.50 | 4.93 | 67.80 | 3.03 | 8.08 | 4.78 |
| M10 | 15-May-06 | 14:20 | CLOUDY | WAVELET | MID-EBB | 28.0 | 2 | 6.45 | 25.60 | 31.60 | 4.80 | 66.40 | 3.25 | 8.09 | 5.11 |
| M10 | 15-May-06 | 14:20 | CLOUDY | WAVELET | MID-EBB | 28.0 | A | 6.45 | 25.60 | 31.55 | 4.87 | 67.10 | 3.14 | 8.09 | 4.95 |
| M10 | 15-May-06 | 14:20 | CLOUDY | WAVELET | MID-EBB | 28.0 | 1 | 11.90 | 25.60 | 31.60 | 4.65 | 65.20 | 2.90 | 8.10 | 5.56 |
| M10 | 15-May-06 | 14:20 | CLOUDY | WAVELET | MID-EBB | 28.0 | 2 | 11.90 | 25.60 | 31.60 | 4.77 | 66.30 | 2.79 | 8.11 | 5.78 |
| M10 | 15-May-06 | 14:20 | CLOUDY | WAVELET | MID-EBB | 28.0 | A | 11.90 | 25.60 | 31.60 | 4.71 | 65.75 | 2.85 | 8.11 | 5.67 |
| M10 | 15-May-06 | 14:20 | CLOUDY | WAVELET | MID-EBB | 28.0 | DA | 0.00 | 25.67 | 31.48 | 4.92 | 67.75 | 3.25 | 8.09 | 5.22 |
| M01 | 15-May-06 | 13:44 | CLOUDY | NORMAL | MID-EBB | 28.0 | 1 | 7.00 | 26.10 | 31.10 | 4.56 | 64.60 | 3.57 | 8.10 | 7.44 |
| M01 | 15-May-06 | 13:44 | CLOUDY | NORMAL | MID-EBB | 28.0 | 2 | 7.00 | 26.10 | 31.00 | 4.45 | 63.30 | 3.38 | 8.11 | 7.11 |
| M01 | 15-May-06 | 13:44 | CLOUDY | NORMAL | MID-EBB | 28.0 | A | 7.00 | 26.10 | 31.05 | 4.51 | 63.95 | 3.48 | 8.11 | 7.28 |
| M02 | 15-May-06 | 12:40 | CLOUDY | NORMAL | MID-EBB | 28.0 | 1 | 5.00 | 26.20 | 30.00 | 5.08 | 72.50 | 7.82 | 8.20 | 11.78 |
| M02 | 15-May-06 | 12:40 | CLOUDY | NORMAL | MID-EBB | 28.0 | 2 | 5.00 | 26.10 | 30.10 | 5.00 | 71.70 | 8.03 | 8.21 | 11.44 |
| M02 | 15-May-06 | 12:40 | CLOUDY | NORMAL | MID-EBB | 28.0 | A | 5.00 | 26.15 | 30.05 | 5.04 | 72.10 | 7.93 | 8.21 | 11.61 |
| M03 | 15-May-06 | 12:52 | CLOUDY | NORMAL | MID-EBB | 29.0 | 1 | 5.00 | 25.90 | 30.10 | 5.56 | 78.60 | 5.31 | 8.10 | 6.33 |
| M03 | 15-May-06 | 12:52 | CLOUDY | NORMAL | MID-EBB | 29.0 | 2 | 5.00 | 25.90 | 30.10 | 5.41 | 76.80 | 5.49 | 8.20 | 6.67 |
| M03 | 15-May-06 | 12:52 | CLOUDY | NORMAL | MID-EBB | 29.0 | A | 5.00 | 25.90 | 30.10 | 5.49 | 77.70 | 5.40 | 8.15 | 6.50 |
| M04A | 15-May-06 | 13:06 | CLOUDY | NORMAL | MID-EBB | 30.0 | 1 | 5.50 | 26.00 | 30.10 | 4.52 | 64.70 | 4.38 | 8.13 | 6.11 |
| M04A | 15-May-06 | 13:06 | CLOUDY | NORMAL | MID-EBB | 30.0 | 2 | 5.50 | 26.00 | 30.10 | 4.60 | 65.20 | 4.56 | 8.14 | 5.78 |
| M04A | 15-May-06 | 13:06 | CLOUDY | NORMAL | MID-EBB | 30.0 | A | 5.50 | 26.00 | 30.10 | 4.56 | 64.95 | 4.47 | 8.14 | 5.95 |
| M05 | 15-May-06 | 13:25 | CLOUDY | NORMAL | MID-EBB | 30.0 | 1 | 6.00 | 25.90 | 30.00 | 5.00 | 70.90 | 5.06 | 8.18 | 6.78 |
| M05 | 15-May-06 | 13:25 | CLOUDY | NORMAL | MID-EBB | 30.0 | 2 | 6.00 | 26.00 | 30.10 | 4.95 | 70.50 | 5.26 | 8.19 | 6.44 |
| M05 | 15-May-06 | 13:25 | CLOUDY | NORMAL | MID-EBB | 30.0 | A | 6.00 | 25.95 | 30.05 | 4.98 | 70.70 | 5.16 | 8.19 | 6.61 |
| M06 | 15-May-06 | 13:41 | CLOUDY | NORMAL | MID-EBB | 29.0 | 1 | 5.00 | 25.80 | 30.10 | 5.10 | 72.50 | 5.39 | 8.20 | 6.67 |
| M06 | 15-May-06 | 13:41 | CLOUDY | NORMAL | MID-EBB | 29.0 | 2 | 5.00 | 25.90 | 30.10 | 5.04 | 71.30 | 5.67 | 8.21 | 6.56 |
| M06 | 15-May-06 | 13:41 | CLOUDY | NORMAL | MID-EBB | 29.0 | A | 5.00 | 25.85 | 30.10 | 5.07 | 71.90 | 5.53 | 8.21 | 6.62 |
| M11 | 15-May-06 | 12:19 | CLOUDY | NORMAL | MID-EBB | 28.0 | 1 | 6.50 | 25.80 | 30.40 | 5.22 | 73.60 | 4.34 | 8.16 | 4.78 |
| M11 | 15-May-06 | 12:19 | CLOUDY | NORMAL | MID-EBB | 28.0 | 2 | 6.50 | 25.70 | 30.50 | 5.16 | 72.80 | 4.46 | 8.17 | 4.67 |
| M11 | 15-May-06 | 12:19 | CLOUDY | NORMAL | MID-EBB | 28.0 | A | 6.50 | 25.75 | 30.45 | 5.19 | 73.20 | 4.40 | 8.17 | 4.73 |
| M12 | 15-May-06 | 14:03 | CLOUDY | NORMAL | MID-EBB | 29.0 | 1 | 5.50 | 26.00 | 30.10 | 4.93 | 70.40 | 5.01 | 8.19 | 6.89 |
| M12 | 15-May-06 | 14:03 | CLOUDY | NORMAL | MID-EBB | 29.0 | 2 | 5.50 | 25.90 | 30.20 | 4.80 | 68.60 | 5.29 | 8.20 | 6.67 |
| M12 | 15-May-06 | 14:03 | CLOUDY | NORMAL | MID-EBB | 29.0 | A | | | | | | | | |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp | Salinity PPT | DO mg/l | DOS % | Turbidity NTU | pH Unit | SS mg/l |
|---------|-----------|-------|---------|---------------|-----------|--------------|----------|---------|-------|--------------|---------|-------|---------------|---------|---------|
| C1 | 15-May-06 | 08:59 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | 1 | 1.00 | 25.40 | 32.30 | 5.75 | 77.10 | 2.91 | 8.14 | 5.33 |
| C1 | 15-May-06 | 08:59 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | 2 | 1.00 | 25.40 | 32.30 | 5.66 | 76.20 | 2.82 | 8.14 | 5.22 |
| C1 | 15-May-06 | 08:59 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | A | 1.00 | 25.40 | 32.30 | 5.71 | 76.65 | 2.87 | 8.14 | 5.28 |
| C1 | 15-May-06 | 08:59 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | 1 | 8.20 | 25.40 | 32.40 | 5.15 | 71.10 | 3.13 | 8.15 | 5.78 |
| C1 | 15-May-06 | 08:59 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | 2 | 8.20 | 25.40 | 32.40 | 5.30 | 72.80 | 3.31 | 8.15 | 5.44 |
| C1 | 15-May-06 | 08:59 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | A | 8.20 | 25.40 | 32.40 | 5.23 | 71.95 | 3.22 | 8.15 | 5.61 |
| C1 | 15-May-06 | 08:59 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | 1 | 15.40 | 25.30 | 32.50 | 5.44 | 73.00 | 3.07 | 8.17 | 5.89 |
| C1 | 15-May-06 | 08:59 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | 2 | 15.40 | 25.30 | 32.50 | 5.22 | 71.80 | 2.80 | 8.17 | 5.56 |
| C1 | 15-May-06 | 08:59 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | A | 15.40 | 25.30 | 32.50 | 5.33 | 72.40 | 2.94 | 8.17 | 5.73 |
| C1 | 15-May-06 | 08:59 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | DA | 0.00 | 25.37 | 32.40 | 5.42 | 73.67 | 3.01 | 8.15 | 5.54 |
| C2 | 15-May-06 | 10:57 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | 1 | 1.00 | 25.50 | 32.00 | 5.55 | 74.80 | 3.25 | 8.11 | 4.78 |
| C2 | 15-May-06 | 10:57 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | 2 | 1.00 | 25.50 | 32.00 | 5.34 | 73.20 | 3.40 | 8.10 | 5.11 |
| C2 | 15-May-06 | 10:57 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | A | 1.00 | 25.50 | 32.00 | 5.45 | 74.00 | 3.33 | 8.11 | 4.95 |
| C2 | 15-May-06 | 10:57 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | 1 | 10.15 | 25.40 | 32.10 | 5.05 | 70.00 | 3.66 | 8.12 | 4.67 |
| C2 | 15-May-06 | 10:57 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | 2 | 10.15 | 25.40 | 32.10 | 5.26 | 72.20 | 3.88 | 8.12 | 4.78 |
| C2 | 15-May-06 | 10:57 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | A | 10.15 | 25.40 | 32.10 | 5.16 | 71.10 | 3.77 | 8.12 | 4.73 |
| C2 | 15-May-06 | 10:57 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | 1 | 19.30 | 25.40 | 32.30 | 5.18 | 71.50 | 3.15 | 8.14 | 5.00 |
| C2 | 15-May-06 | 10:57 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | 2 | 19.30 | 25.40 | 32.30 | 5.02 | 69.50 | 3.04 | 8.14 | 4.78 |
| C2 | 15-May-06 | 10:57 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | A | 19.30 | 25.40 | 32.30 | 5.10 | 70.50 | 3.10 | 8.14 | 4.89 |
| C2 | 15-May-06 | 10:57 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | DA | 0.00 | 25.43 | 32.13 | 5.23 | 71.87 | 3.40 | 8.12 | 4.85 |
| M07 | 15-May-06 | 09:54 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | 1 | 1.00 | 25.60 | 31.80 | 5.67 | 76.00 | 3.11 | 8.07 | 4.11 |
| M07 | 15-May-06 | 09:54 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | 2 | 1.00 | 25.60 | 31.90 | 5.45 | 73.20 | 2.97 | 8.07 | 4.22 |
| M07 | 15-May-06 | 09:54 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | A | 1.00 | 25.60 | 31.85 | 5.56 | 74.60 | 3.04 | 8.07 | 4.17 |
| M07 | 15-May-06 | 09:54 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | 1 | 6.50 | 25.40 | 32.10 | 5.25 | 71.80 | 2.77 | 8.08 | 4.89 |
| M07 | 15-May-06 | 09:54 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | 2 | 6.50 | 25.40 | 32.10 | 5.10 | 70.40 | 3.02 | 8.08 | 4.89 |
| M07 | 15-May-06 | 09:54 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | A | 6.50 | 25.40 | 32.10 | 5.18 | 71.10 | 2.90 | 8.08 | 4.89 |
| M07 | 15-May-06 | 09:54 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | 1 | 12.00 | 25.40 | 32.30 | 4.88 | 68.50 | 3.45 | 8.10 | 4.78 |
| M07 | 15-May-06 | 09:54 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | 2 | 12.00 | 25.40 | 32.30 | 4.80 | 67.30 | 3.61 | 8.10 | 4.78 |
| M07 | 15-May-06 | 09:54 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | A | 12.00 | 25.40 | 32.30 | 4.84 | 67.90 | 3.53 | 8.10 | 4.78 |
| M07 | 15-May-06 | 09:54 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | DA | 0.00 | 25.47 | 32.08 | 5.19 | 71.20 | 3.16 | 8.08 | 4.61 |
| M08 | 15-May-06 | 10:12 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | 1 | 1.00 | 25.40 | 32.30 | 5.40 | 73.10 | 3.45 | 8.11 | 5.67 |
| M08 | 15-May-06 | 10:12 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | 2 | 1.00 | 25.40 | 32.30 | 5.29 | 72.20 | 3.63 | 8.12 | 5.44 |
| M08 | 15-May-06 | 10:12 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | A | 1.00 | 25.40 | 32.30 | 5.35 | 72.65 | 3.54 | 8.12 | 5.56 |
| M08 | 15-May-06 | 10:12 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | 1 | 6.75 | 25.40 | 32.40 | 4.99 | 69.80 | 3.51 | 8.13 | 5.89 |
| M08 | 15-May-06 | 10:12 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | 2 | 6.75 | 25.40 | 32.40 | 4.85 | 68.20 | 3.82 | 8.13 | 5.67 |
| M08 | 15-May-06 | 10:12 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | A | 6.75 | 25.40 | 32.40 | 4.92 | 69.00 | 3.67 | 8.13 | 5.78 |
| M08 | 15-May-06 | 10:12 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | 1 | 12.50 | 25.40 | 32.60 | 4.70 | 66.20 | 4.11 | 8.15 | 6.00 |
| M08 | 15-May-06 | 10:12 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | 2 | 12.50 | 25.40 | 32.50 | 4.64 | 65.70 | 4.23 | 8.15 | 5.89 |
| M08 | 15-May-06 | 10:12 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | A | 12.50 | 25.40 | 32.55 | 4.67 | 65.95 | 4.17 | 8.15 | 5.95 |
| M08 | 15-May-06 | 10:12 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | DA | 0.00 | 25.40 | 32.42 | 4.98 | 69.20 | 3.79 | 8.13 | 5.76 |
| M09 | 15-May-06 | 07:52 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | 1 | 1.00 | 25.40 | 32.00 | 5.88 | 79.00 | 4.04 | 8.10 | 5.56 |
| M09 | 15-May-06 | 07:52 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | 2 | 1.00 | 25.40 | 32.00 | 6.02 | 81.20 | 3.91 | 8.10 | 5.56 |
| M09 | 15-May-06 | 07:52 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | A | 1.00 | 25.40 | 32.00 | 5.95 | 80.10 | 3.98 | 8.10 | 5.56 |
| M09 | 15-May-06 | 07:52 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | 1 | 8.10 | 25.40 | 32.10 | 5.70 | 76.40 | 3.33 | 8.11 | 4.89 |
| M09 | 15-May-06 | 07:52 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | 2 | 8.10 | 25.40 | 32.10 | 5.64 | 75.70 | 3.52 | 8.11 | 5.11 |
| M09 | 15-May-06 | 07:52 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | A | 8.10 | 25.40 | 32.10 | 5.67 | 76.05 | 3.43 | 8.11 | 5.00 |
| M09 | 15-May-06 | 07:52 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | 1 | 15.20 | 25.40 | 32.20 | 5.47 | 74.30 | 3.13 | 8.12 | 5.00 |
| M09 | 15-May-06 | 07:52 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | 2 | 15.20 | 25.40 | 32.20 | 5.35 | 72.50 | 3.40 | 8.14 | 5.33 |
| M09 | 15-May-06 | 07:52 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | A | 15.20 | 25.40 | 32.20 | 5.41 | 73.40 | 3.27 | 8.13 | 5.17 |
| M09 | 15-May-06 | 07:52 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | DA | 0.00 | 25.40 | 32.10 | 5.68 | 76.52 | 3.56 | 8.11 | 5.24 |
| M10 | 15-May-06 | 08:12 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | 1 | 1.00 | 25.50 | 32.20 | 6.26 | 84.30 | 3.45 | 8.13 | 6.11 |
| M10 | 15-May-06 | 08:12 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | 2 | 1.00 | 25.50 | 32.20 | 6.10 | 82.50 | 3.54 | 8.14 | 5.89 |
| M10 | 15-May-06 | 08:12 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | A | 1.00 | 25.50 | 32.20 | 6.18 | 83.40 | 3.50 | 8.14 | 6.00 |
| M10 | 15-May-06 | 08:12 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | 1 | 6.70 | 25.40 | 32.40 | 5.95 | 80.30 | 3.18 | 8.15 | 5.78 |
| M10 | 15-May-06 | 08:12 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | 2 | 6.70 | 25.40 | 32.30 | 6.13 | 83.00 | 3.30 | 8.15 | 6.00 |
| M10 | 15-May-06 | 08:12 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | A | 6.70 | 25.40 | 32.35 | 6.04 | 81.65 | 3.24 | 8.15 | 5.89 |
| M10 | 15-May-06 | 08:12 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | 1 | 12.40 | 25.40 | 32.40 | 6.17 | 83.40 | 2.85 | 8.17 | 5.33 |
| M10 | 15-May-06 | 08:12 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | 2 | 12.40 | 25.40 | 32.40 | 5.93 | 79.80 | 2.71 | 8.17 | 5.56 |
| M10 | 15-May-06 | 08:12 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | A | 12.40 | 25.40 | 32.40 | 6.05 | 81.60 | 2.78 | 8.17 | 5.45 |
| M10 | 15-May-06 | 08:12 | CLOUDY | WAVELET | MID-FLOOD | 24.0 | DA | 0.00 | 25.43 | 32.32 | 6.09 | 82.22 | 3.17 | 8.15 | 5.78 |
| M01 | 15-May-06 | 07:27 | FINE | NORMAL | MID-FLOOD | 24.0 | 1 | 7.00 | 25.80 | 31.80 | 4.87 | 70.20 | 3.77 | 8.06 | 5.89 |
| M01 | 15-May-06 | 07:27 | FINE | NORMAL | MID-FLOOD | 24.0 | 2 | 7.00 | 25.70 | 31.90 | 4.75 | 68.50 | 4.04 | 8.07 | 5.67 |
| M01 | 15-May-06 | 07:27 | FINE | NORMAL | MID-FLOOD | 24.0 | A | 7.00 | 25.75 | 31.85 | 4.81 | 69.35 | 3.91 | 8.07 | 5.78 |
| M02 | 15-May-06 | 08:41 | FINE | NORMAL | MID-FLOOD | 24.0 | 1 | 5.00 | 25.90 | 29.60 | 5.14 | 73.00 | 6.95 | 8.14 | 8.22 |
| M02 | 15-May-06 | 08:41 | FINE | NORMAL | MID-FLOOD | 24.0 | 2 | 5.00 | 25.90 | 29.70 | 5.07 | 72.10 | 7.10 | 8.15 | 8.56 |
| M02 | 15-May-06 | 08:41 | FINE | NORMAL | MID-FLOOD | 24.0 | A | 5.00 | 25.90 | 29.65 | 5.11 | 72.55 | 7.03 | 8.15 | 8.39 |
| M03 | 15-May-06 | 08:30 | FINE | NORMAL | MID-FLOOD | 24.0 | 1 | 5.00 | 25.60 | 29.50 | 4.76 | 67.20 | 5.93 | 8.10 | 7.11 |
| M03 | 15-May-06 | 08:30 | FINE | NORMAL | MID-FLOOD | 24.0 | 2 | 5.00 | 25.60 | 29.50 | 4.85 | 68.70 | 6.04 | 8.11 | 7.00 |
| M03 | 15-May-06 | 08:30 | FINE | NORMAL | MID-FLOOD | 24.0 | A | 5.00 | 25.60 | 29.50 | 4.81 | 67.95 | 5.99 | 8.11 | 7.06 |
| M04A | 15-May-06 | 08:57 | FINE | NORMAL | MID-FLOOD | 24.0 | 1 | 5.50 | 25.50 | 29.50 | 4.69 | 65.90 | 5.85 | 8.15 | 6.11 |
| M04A | 15-May-06 | 08:57 | FINE | NORMAL | MID-FLOOD | 24.0 | 2 | 5.50 | 25.60 | 29.50 | 4.53 | 63.50 | 5.76 | 8.16 | 6.11 |
| M04A | 15-May-06 | 08:57 | FINE | NORMAL | MID-FLOOD | 24.0 | A | 5.50 | 25.55 | 29.50 | 4.61 | 64.70 | 5.81 | 8.16 | 6.11 |
| M05 | 15-May-06 | 09:16 | FINE | NORMAL | MID-FLOOD | 25.0 | 1 | 6.00 | 25.50 | 29.60 | 5.02 | 70.30 | 5.04 | 8.15 | 5.56 |
| M05 | 15-May-06 | 09:16 | FINE | NORMAL | MID-FLOOD | 25.0 | 2 | 6.00 | 25.60 | 29.60 | 4.87 | 68.90 | 5.24 | 8.16 | 5.33 |
| M05 | 15-May-06 | 09:16 | FINE | NORMAL | MID-FLOOD | 25.0 | A | 6.00 | 25.55 | 29.60 | 4.95 | 69.60 | 5.14 | 8.16 | 5.45 |
| M06 | 15-May-06 | 09:32 | FINE | NORMAL | MID-FLOOD | 25.0 | 1 | 5.00 | 25.40 | 29.80 | 4.76 | 66.80 | 6.15 | 8.16 | 9.11 |
| M06 | 15-May-06 | 09:32 | FINE | NORMAL | MID-FLOOD | 25.0 | 2 | 5.00 | 25.50 | 29.80 | 4.66 | 65.70 | 6.24 | 8.16 | 8.89 |
| M06 | 15-May-06 | 09:32 | FINE | NORMAL | MID-FLOOD | 25.0 | A | 5.00 | 25.45 | 29.80 | 4.71 | 66.25 | 6.20 | 8.16 | 9.00 |
| M11 | 15-May-06 | 08:10 | FINE | NORMAL | MID-FLOOD | 24.0 | 1 | 6.50 | 25.40 | 30.10 | 4.81 | 68.00 | 4.39 | 8.13 | 5.22 |
| M11 | 15-May-06 | 08:10 | FINE | NORMAL | MID-FLOOD | 24.0 | 2 | 6.50 | 25.50 | 30.20 | 5.02 | 71.00 | 4.56 | 8.14 | 5.44 |
| M11 | 15-May-06 | 08:10 | FINE | NORMAL | MID-FLOOD | 24.0 | A | 6.50 | 25.45 | 30.15 | 4.92 | 69.50 | 4.48 | 8.14 | 5.33 |
| M12 | 15-May-06 | 09:55 | FINE | NORMAL | MID-FLOOD | 25.0 | 1 | 5.50 | 25.50 | 29.40 | 4.61 | 65.00 | 5.49 | 8.15 | 6.67 |
| M12 | 15-May-06 | 09:55 | FINE | NORMAL | MID-FLOOD | 25.0 | 2 | 5.50 | 25.50 | 29.50 | 4.57 | 64.40 | 5.76 | 8.16 | 6.44 |
| M12 | 15-May-06 | 09:55 | FINE | NORMAL | MID-FLOOD | 25.0 | A | 5.50 | 25.50 | 29.45 | 4.59 | 64.70 | 5.63 | 8.16 | 6.56 |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp | Salinity PPT | DO mg/l | DOS % | Turbidity NTU | pH Unit | SS mg/l |
|---------|-----------|-------|---------|---------------|---------|--------------|----------|---------|-------|--------------|---------|-------|---------------|---------|---------|
| C1 | 19-May-06 | 14:55 | SUNNY | WAVELET | MID-EBB | 28.0 | 1 | 1.00 | 25.60 | 32.40 | 5.23 | 76.50 | 4.07 | 8.09 | 5.33 |
| C1 | 19-May-06 | 14:55 | SUNNY | WAVELET | MID-EBB | 28.0 | 2 | 1.00 | 25.60 | 32.40 | 5.36 | 77.60 | 4.11 | 8.10 | 5.11 |
| C1 | 19-May-06 | 14:55 | SUNNY | WAVELET | MID-EBB | 28.0 | A | 1.00 | 25.60 | 32.40 | 5.30 | 77.05 | 4.09 | 8.10 | 5.22 |
| C1 | 19-May-06 | 14:55 | SUNNY | WAVELET | MID-EBB | 28.0 | 1 | 7.10 | 25.60 | 32.30 | 5.40 | 78.00 | 4.30 | 8.09 | 5.11 |
| C1 | 19-May-06 | 14:55 | SUNNY | WAVELET | MID-EBB | 28.0 | 2 | 7.10 | 25.60 | 32.30 | 5.26 | 76.60 | 4.16 | 8.09 | 4.89 |
| C1 | 19-May-06 | 14:55 | SUNNY | WAVELET | MID-EBB | 28.0 | A | 7.10 | 25.60 | 32.30 | 5.33 | 77.30 | 4.23 | 8.09 | 5.00 |
| C1 | 19-May-06 | 14:55 | SUNNY | WAVELET | MID-EBB | 28.0 | 1 | 13.20 | 25.60 | 32.30 | 5.15 | 75.60 | 4.15 | 8.12 | 4.78 |
| C1 | 19-May-06 | 14:55 | SUNNY | WAVELET | MID-EBB | 28.0 | 2 | 13.20 | 25.60 | 32.30 | 5.06 | 74.80 | 4.38 | 8.12 | 4.67 |
| C1 | 19-May-06 | 14:55 | SUNNY | WAVELET | MID-EBB | 28.0 | A | 13.20 | 25.60 | 32.30 | 5.11 | 75.20 | 4.27 | 8.12 | 4.73 |
| C1 | 19-May-06 | 14:55 | SUNNY | WAVELET | MID-EBB | 28.0 | DA | 0.00 | 25.60 | 32.33 | 5.24 | 76.52 | 4.20 | 8.10 | 4.98 |
| C2 | 19-May-06 | 18:05 | SUNNY | WAVELET | MID-EBB | 28.0 | 1 | 1.00 | 25.50 | 32.30 | 5.82 | 82.50 | 3.66 | 8.06 | 4.44 |
| C2 | 19-May-06 | 18:05 | SUNNY | WAVELET | MID-EBB | 28.0 | 2 | 1.00 | 25.50 | 32.30 | 5.88 | 83.00 | 3.49 | 8.06 | 4.56 |
| C2 | 19-May-06 | 18:05 | SUNNY | WAVELET | MID-EBB | 28.0 | A | 1.00 | 25.50 | 32.30 | 5.85 | 82.75 | 3.58 | 8.06 | 4.50 |
| C2 | 19-May-06 | 18:05 | SUNNY | WAVELET | MID-EBB | 28.0 | 1 | 10.15 | 25.40 | 32.20 | 5.70 | 81.50 | 3.83 | 8.06 | 4.89 |
| C2 | 19-May-06 | 18:05 | SUNNY | WAVELET | MID-EBB | 28.0 | 2 | 10.15 | 25.40 | 32.30 | 5.95 | 83.20 | 3.95 | 8.06 | 4.78 |
| C2 | 19-May-06 | 18:05 | SUNNY | WAVELET | MID-EBB | 28.0 | A | 10.15 | 25.40 | 32.25 | 5.83 | 82.35 | 3.89 | 8.06 | 4.84 |
| C2 | 19-May-06 | 18:05 | SUNNY | WAVELET | MID-EBB | 28.0 | 1 | 19.30 | 25.40 | 32.30 | 5.73 | 81.60 | 4.06 | 8.06 | 4.67 |
| C2 | 19-May-06 | 18:05 | SUNNY | WAVELET | MID-EBB | 28.0 | 2 | 19.30 | 25.30 | 32.30 | 5.65 | 80.80 | 3.86 | 8.04 | 5.00 |
| C2 | 19-May-06 | 18:05 | SUNNY | WAVELET | MID-EBB | 28.0 | A | 19.30 | 25.35 | 32.30 | 5.69 | 81.20 | 3.96 | 8.05 | 4.84 |
| C2 | 19-May-06 | 18:05 | SUNNY | WAVELET | MID-EBB | 28.0 | DA | 0.00 | 25.42 | 32.28 | 5.79 | 82.10 | 3.81 | 8.06 | 4.72 |
| M07 | 19-May-06 | 16:40 | SUNNY | WAVELET | MID-EBB | 28.0 | 1 | 1.00 | 25.50 | 32.30 | 4.45 | 64.20 | 8.20 | 8.02 | 11.56 |
| M07 | 19-May-06 | 16:40 | SUNNY | WAVELET | MID-EBB | 28.0 | 2 | 1.00 | 25.50 | 32.30 | 4.36 | 63.70 | 8.41 | 8.05 | 11.67 |
| M07 | 19-May-06 | 16:40 | SUNNY | WAVELET | MID-EBB | 28.0 | A | 1.00 | 25.50 | 32.30 | 4.41 | 63.95 | 8.31 | 8.04 | 11.62 |
| M07 | 19-May-06 | 16:40 | SUNNY | WAVELET | MID-EBB | 28.0 | 1 | 6.50 | 25.40 | 32.30 | 4.48 | 65.00 | 8.06 | 8.02 | 10.00 |
| M07 | 19-May-06 | 16:40 | SUNNY | WAVELET | MID-EBB | 28.0 | 2 | 6.50 | 25.40 | 32.30 | 4.50 | 65.40 | 8.17 | 8.04 | 10.11 |
| M07 | 19-May-06 | 16:40 | SUNNY | WAVELET | MID-EBB | 28.0 | A | 6.50 | 25.40 | 32.30 | 4.49 | 65.20 | 8.12 | 8.03 | 10.06 |
| M07 | 19-May-06 | 16:40 | SUNNY | WAVELET | MID-EBB | 28.0 | 1 | 12.00 | 25.30 | 32.30 | 4.45 | 64.50 | 8.68 | 8.05 | 10.56 |
| M07 | 19-May-06 | 16:40 | SUNNY | WAVELET | MID-EBB | 28.0 | 2 | 12.00 | 25.30 | 32.30 | 4.49 | 65.20 | 8.23 | 8.05 | 10.44 |
| M07 | 19-May-06 | 16:40 | SUNNY | WAVELET | MID-EBB | 28.0 | A | 12.00 | 25.30 | 32.30 | 4.47 | 64.85 | 8.46 | 8.05 | 10.50 |
| M07 | 19-May-06 | 16:40 | SUNNY | WAVELET | MID-EBB | 28.0 | DA | 0.00 | 25.40 | 32.30 | 4.46 | 64.67 | 8.29 | 8.04 | 10.72 |
| M08 | 19-May-06 | 17:01 | SUNNY | WAVELET | MID-EBB | 28.0 | 1 | 1.00 | 25.60 | 32.30 | 4.68 | 67.40 | 4.12 | 8.07 | 4.00 |
| M08 | 19-May-06 | 17:01 | SUNNY | WAVELET | MID-EBB | 28.0 | 2 | 1.00 | 25.60 | 32.30 | 4.57 | 66.60 | 4.58 | 8.07 | 4.22 |
| M08 | 19-May-06 | 17:01 | SUNNY | WAVELET | MID-EBB | 28.0 | A | 1.00 | 25.60 | 32.30 | 4.63 | 67.00 | 4.35 | 8.07 | 4.11 |
| M08 | 19-May-06 | 17:01 | SUNNY | WAVELET | MID-EBB | 28.0 | 1 | 6.20 | 25.40 | 32.30 | 4.85 | 68.80 | 4.07 | 8.09 | 4.78 |
| M08 | 19-May-06 | 17:01 | SUNNY | WAVELET | MID-EBB | 28.0 | 2 | 6.20 | 25.40 | 32.30 | 4.60 | 67.00 | 4.43 | 8.05 | 4.89 |
| M08 | 19-May-06 | 17:01 | SUNNY | WAVELET | MID-EBB | 28.0 | A | 6.20 | 25.40 | 32.30 | 4.73 | 67.90 | 4.25 | 8.07 | 4.84 |
| M08 | 19-May-06 | 17:01 | SUNNY | WAVELET | MID-EBB | 28.0 | 1 | 11.40 | 25.40 | 32.30 | 4.50 | 65.40 | 4.62 | 8.05 | 4.56 |
| M08 | 19-May-06 | 17:01 | SUNNY | WAVELET | MID-EBB | 28.0 | 2 | 11.40 | 25.40 | 32.30 | 4.47 | 64.90 | 4.15 | 8.07 | 4.89 |
| M08 | 19-May-06 | 17:01 | SUNNY | WAVELET | MID-EBB | 28.0 | A | 11.40 | 25.40 | 32.30 | 4.49 | 65.15 | 4.39 | 8.06 | 4.73 |
| M08 | 19-May-06 | 17:01 | SUNNY | WAVELET | MID-EBB | 28.0 | DA | 0.00 | 25.47 | 32.30 | 4.61 | 66.68 | 4.33 | 8.07 | 4.56 |
| M09 | 19-May-06 | 16:22 | SUNNY | WAVELET | MID-EBB | 28.0 | 1 | 1.00 | 25.50 | 32.30 | 5.02 | 72.90 | 6.71 | 8.03 | 9.56 |
| M09 | 19-May-06 | 16:22 | SUNNY | WAVELET | MID-EBB | 28.0 | 2 | 1.00 | 25.50 | 32.30 | 5.08 | 73.50 | 6.80 | 8.05 | 9.56 |
| M09 | 19-May-06 | 16:22 | SUNNY | WAVELET | MID-EBB | 28.0 | A | 1.00 | 25.50 | 32.30 | 5.05 | 73.20 | 6.76 | 8.04 | 9.56 |
| M09 | 19-May-06 | 16:22 | SUNNY | WAVELET | MID-EBB | 28.0 | 1 | 7.30 | 25.50 | 32.30 | 5.21 | 75.70 | 6.93 | 8.05 | 9.11 |
| M09 | 19-May-06 | 16:22 | SUNNY | WAVELET | MID-EBB | 28.0 | 2 | 7.30 | 25.40 | 32.30 | 5.19 | 75.50 | 6.62 | 8.05 | 8.00 |
| M09 | 19-May-06 | 16:22 | SUNNY | WAVELET | MID-EBB | 28.0 | A | 7.30 | 25.45 | 32.30 | 5.20 | 75.60 | 6.78 | 8.05 | 8.56 |
| M09 | 19-May-06 | 16:22 | SUNNY | WAVELET | MID-EBB | 28.0 | 1 | 13.60 | 25.40 | 32.30 | 5.28 | 76.60 | 7.83 | 8.06 | 9.00 |
| M09 | 19-May-06 | 16:22 | SUNNY | WAVELET | MID-EBB | 28.0 | 2 | 13.60 | 25.40 | 32.40 | 5.23 | 76.30 | 7.25 | 8.03 | 9.22 |
| M09 | 19-May-06 | 16:22 | SUNNY | WAVELET | MID-EBB | 28.0 | A | 13.60 | 25.40 | 32.35 | 5.26 | 76.45 | 7.54 | 8.05 | 9.11 |
| M09 | 19-May-06 | 16:22 | SUNNY | WAVELET | MID-EBB | 28.0 | DA | 0.00 | 25.45 | 32.32 | 5.17 | 75.08 | 7.02 | 8.05 | 9.08 |
| M10 | 19-May-06 | 15:48 | SUNNY | WAVELET | MID-EBB | 28.0 | 1 | 1.00 | 25.60 | 32.30 | 5.13 | 74.80 | 3.99 | 8.14 | 4.22 |
| M10 | 19-May-06 | 15:48 | SUNNY | WAVELET | MID-EBB | 28.0 | 2 | 1.00 | 25.60 | 32.20 | 5.19 | 75.70 | 3.86 | 8.15 | 4.44 |
| M10 | 19-May-06 | 15:48 | SUNNY | WAVELET | MID-EBB | 28.0 | A | 1.00 | 25.60 | 32.25 | 5.16 | 75.25 | 3.93 | 8.15 | 4.33 |
| M10 | 19-May-06 | 15:48 | SUNNY | WAVELET | MID-EBB | 28.0 | 1 | 6.80 | 25.50 | 32.30 | 5.09 | 74.10 | 4.46 | 8.11 | 4.67 |
| M10 | 19-May-06 | 15:48 | SUNNY | WAVELET | MID-EBB | 28.0 | 2 | 6.80 | 25.50 | 32.30 | 5.06 | 73.70 | 4.03 | 8.11 | 4.89 |
| M10 | 19-May-06 | 15:48 | SUNNY | WAVELET | MID-EBB | 28.0 | A | 6.80 | 25.50 | 32.30 | 5.08 | 73.90 | 4.25 | 8.11 | 4.78 |
| M10 | 19-May-06 | 15:48 | SUNNY | WAVELET | MID-EBB | 28.0 | 1 | 12.60 | 25.20 | 32.40 | 4.98 | 72.10 | 4.22 | 8.11 | 4.89 |
| M10 | 19-May-06 | 15:48 | SUNNY | WAVELET | MID-EBB | 28.0 | 2 | 12.60 | 25.20 | 32.40 | 5.03 | 72.80 | 4.30 | 8.12 | 5.11 |
| M10 | 19-May-06 | 15:48 | SUNNY | WAVELET | MID-EBB | 28.0 | A | 12.60 | 25.20 | 32.40 | 5.01 | 72.45 | 4.26 | 8.12 | 5.00 |
| M10 | 19-May-06 | 15:48 | SUNNY | WAVELET | MID-EBB | 28.0 | DA | 0.00 | 25.43 | 32.32 | 5.08 | 73.87 | 4.14 | 8.12 | 4.70 |
| M01 | 19-May-06 | 16:08 | SUNNY | NORMAL | MID-EBB | 29.0 | 1 | 7.00 | 26.00 | 32.20 | 4.85 | 71.00 | 6.96 | 7.90 | 4.67 |
| M01 | 19-May-06 | 16:08 | SUNNY | NORMAL | MID-EBB | 29.0 | 2 | 7.00 | 25.90 | 32.30 | 4.77 | 70.20 | 7.15 | 7.88 | 4.89 |
| M01 | 19-May-06 | 16:08 | SUNNY | NORMAL | MID-EBB | 29.0 | A | 7.00 | 25.95 | 32.25 | 4.81 | 70.60 | 7.06 | 7.89 | 4.78 |
| M02 | 19-May-06 | 16:02 | SUNNY | NORMAL | MID-EBB | 29.0 | 1 | 5.00 | 26.20 | 30.30 | 4.33 | 63.30 | 8.74 | 8.11 | 6.78 |
| M02 | 19-May-06 | 16:02 | SUNNY | NORMAL | MID-EBB | 29.0 | 2 | 5.00 | 26.10 | 30.40 | 4.27 | 62.90 | 8.93 | 8.12 | 7.11 |
| M02 | 19-May-06 | 16:02 | SUNNY | NORMAL | MID-EBB | 29.0 | A | 5.00 | 26.15 | 30.35 | 4.30 | 63.10 | 8.84 | 8.12 | 6.95 |
| M03 | 19-May-06 | 16:14 | SUNNY | NORMAL | MID-EBB | 29.0 | 1 | 5.00 | 25.80 | 30.50 | 4.25 | 62.40 | 9.37 | 8.10 | 7.89 |
| M03 | 19-May-06 | 16:14 | SUNNY | NORMAL | MID-EBB | 29.0 | 2 | 5.00 | 25.80 | 30.50 | 4.15 | 60.50 | 9.56 | 8.11 | 7.56 |
| M03 | 19-May-06 | 16:14 | SUNNY | NORMAL | MID-EBB | 29.0 | A | 5.00 | 25.80 | 30.50 | 4.20 | 61.45 | 9.47 | 8.11 | 7.73 |
| M04A | 19-May-06 | 16:28 | SUNNY | NORMAL | MID-EBB | 30.0 | 1 | 5.50 | 25.80 | 30.30 | 3.76 | 55.00 | 7.14 | 8.06 | 5.44 |
| M04A | 19-May-06 | 16:28 | SUNNY | NORMAL | MID-EBB | 30.0 | 2 | 5.50 | 25.80 | 30.30 | 3.78 | 55.40 | 7.36 | 8.06 | 5.33 |
| M04A | 19-May-06 | 16:28 | SUNNY | NORMAL | MID-EBB | 30.0 | A | 5.50 | 25.80 | 30.30 | 3.77 | 55.20 | 7.25 | 8.06 | 5.39 |
| M05 | 19-May-06 | 16:46 | SUNNY | NORMAL | MID-EBB | 30.0 | 1 | 6.00 | 25.90 | 30.60 | 4.29 | 63.00 | 7.63 | 8.12 | 6.11 |
| M05 | 19-May-06 | 16:46 | SUNNY | NORMAL | MID-EBB | 30.0 | 2 | 6.00 | 25.80 | 30.70 | 4.22 | 61.80 | 7.84 | 8.13 | 6.44 |
| M05 | 19-May-06 | 16:46 | SUNNY | NORMAL | MID-EBB | 30.0 | A | 6.00 | 25.85 | 30.65 | 4.26 | 62.40 | 7.74 | 8.13 | 6.28 |
| M06 | 19-May-06 | 17:02 | SUNNY | NORMAL | MID-EBB | 30.0 | 1 | 5.00 | 25.60 | 30.70 | 4.25 | 62.10 | 7.92 | 8.13 | 8.22 |
| M06 | 19-May-06 | 17:02 | SUNNY | NORMAL | MID-EBB | 30.0 | 2 | 5.00 | 25.60 | 30.70 | 4.21 | 61.70 | 7.63 | 8.13 | 7.89 |
| M06 | 19-May-06 | 17:02 | SUNNY | NORMAL | MID-EBB | 30.0 | A | 5.00 | 25.60 | 30.70 | 4.23 | 61.90 | 7.78 | 8.13 | 8.06 |
| M11 | 19-May-06 | 15:40 | SUNNY | NORMAL | MID-EBB | 29.0 | 1 | 6.50 | 25.70 | 30.60 | 4.18 | 61.60 | 6.54 | 8.10 | 4.22 |
| M11 | 19-May-06 | 15:40 | SUNNY | NORMAL | MID-EBB | 29.0 | 2 | 6.50 | 25.60 | 30.80 | 4.28 | 62.90 | 6.49 | 8.11 | 4.44 |
| M11 | 19-May-06 | 15:40 | SUNNY | NORMAL | MID-EBB | 29.0 | A | 6.50 | 25.65 | 30.70 | 4.23 | 62.25 | 6.52 | 8.11 | 4.33 |
| M12 | 19-May-06 | 17:22 | SUNNY | NORMAL | MID-EBB | 29.0 | 1 | 5.50 | 25.80 | 30.50 | 4.30 | 63.40 | 7.63 | 8.11 | 7.11 |
| M12 | 19-May-06 | 17:22 | SUNNY | NORMAL | MID-EBB | 29.0 | 2 | 5.50 | 25.70 | 30.50 | 4.20 | 62.00 | 7.84 | 8.12 | 6.89 |
| M12 | 19-May-06 | 17:22 | SUNNY | NORMAL | MID-EBB | 29.0 | | | | | | | | | |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp | Salinity PPT | DO mg/l | DOS % | Turbidity NTU | pH Unit | SS mg/l |
|---------|-----------|-------|---------|---------------|-----------|--------------|----------|---------|-------|--------------|---------|-------|---------------|---------|---------|
| C1 | 19-May-06 | 10:53 | SUNNY | WAVELET | MID-FLOOD | 28.0 | 1 | 1.00 | 25.20 | 32.40 | 5.22 | 75.30 | 4.93 | 8.11 | 6.11 |
| C1 | 19-May-06 | 10:53 | SUNNY | WAVELET | MID-FLOOD | 28.0 | 2 | 1.00 | 25.10 | 32.40 | 5.13 | 74.80 | 4.82 | 8.11 | 5.78 |
| C1 | 19-May-06 | 10:53 | SUNNY | WAVELET | MID-FLOOD | 28.0 | A | 1.00 | 25.15 | 32.40 | 5.18 | 75.05 | 4.88 | 8.11 | 5.95 |
| C1 | 19-May-06 | 10:53 | SUNNY | WAVELET | MID-FLOOD | 28.0 | 1 | 7.90 | 25.20 | 32.40 | 5.06 | 73.30 | 4.85 | 8.13 | 5.00 |
| C1 | 19-May-06 | 10:53 | SUNNY | WAVELET | MID-FLOOD | 28.0 | 2 | 7.90 | 25.10 | 32.40 | 5.17 | 75.00 | 5.10 | 8.10 | 5.22 |
| C1 | 19-May-06 | 10:53 | SUNNY | WAVELET | MID-FLOOD | 28.0 | A | 7.90 | 25.15 | 32.40 | 5.12 | 74.15 | 4.98 | 8.12 | 5.11 |
| C1 | 19-May-06 | 10:53 | SUNNY | WAVELET | MID-FLOOD | 28.0 | 1 | 14.80 | 25.10 | 32.40 | 5.20 | 75.60 | 5.46 | 8.13 | 5.00 |
| C1 | 19-May-06 | 10:53 | SUNNY | WAVELET | MID-FLOOD | 28.0 | 2 | 14.80 | 25.10 | 32.40 | 5.28 | 76.40 | 5.00 | 8.14 | 4.89 |
| C1 | 19-May-06 | 10:53 | SUNNY | WAVELET | MID-FLOOD | 28.0 | A | 14.80 | 25.10 | 32.40 | 5.24 | 76.00 | 5.23 | 8.14 | 4.95 |
| C1 | 19-May-06 | 10:53 | SUNNY | WAVELET | MID-FLOOD | 28.0 | DA | 0.00 | 25.13 | 32.40 | 5.18 | 75.07 | 5.03 | 8.12 | 5.33 |
| C2 | 19-May-06 | 07:56 | SUNNY | WAVELET | MID-FLOOD | 25.0 | 1 | 1.00 | 25.30 | 32.50 | 5.52 | 79.50 | 3.79 | 8.10 | 6.33 |
| C2 | 19-May-06 | 07:56 | SUNNY | WAVELET | MID-FLOOD | 25.0 | 2 | 1.00 | 25.30 | 32.60 | 5.66 | 80.50 | 3.93 | 8.08 | 6.67 |
| C2 | 19-May-06 | 07:56 | SUNNY | WAVELET | MID-FLOOD | 25.0 | A | 1.00 | 25.30 | 32.55 | 5.59 | 80.00 | 3.86 | 8.09 | 6.50 |
| C2 | 19-May-06 | 07:56 | SUNNY | WAVELET | MID-FLOOD | 25.0 | 1 | 11.00 | 25.30 | 32.50 | 5.44 | 78.40 | 3.66 | 8.10 | 5.78 |
| C2 | 19-May-06 | 07:56 | SUNNY | WAVELET | MID-FLOOD | 25.0 | 2 | 11.00 | 25.30 | 32.60 | 5.48 | 78.90 | 3.68 | 8.10 | 5.56 |
| C2 | 19-May-06 | 07:56 | SUNNY | WAVELET | MID-FLOOD | 25.0 | A | 11.00 | 25.30 | 32.55 | 5.46 | 78.65 | 3.67 | 8.10 | 5.67 |
| C2 | 19-May-06 | 07:56 | SUNNY | WAVELET | MID-FLOOD | 25.0 | 1 | 21.00 | 25.10 | 32.50 | 5.43 | 78.20 | 3.65 | 8.08 | 5.44 |
| C2 | 19-May-06 | 07:56 | SUNNY | WAVELET | MID-FLOOD | 25.0 | 2 | 21.00 | 25.10 | 32.50 | 5.39 | 77.80 | 3.90 | 8.07 | 5.22 |
| C2 | 19-May-06 | 07:56 | SUNNY | WAVELET | MID-FLOOD | 25.0 | A | 21.00 | 25.10 | 32.50 | 5.41 | 78.00 | 3.78 | 8.08 | 5.33 |
| C2 | 19-May-06 | 07:56 | SUNNY | WAVELET | MID-FLOOD | 25.0 | DA | 0.00 | 25.23 | 32.53 | 5.49 | 78.88 | 3.77 | 8.09 | 5.83 |
| M07 | 19-May-06 | 08:56 | SUNNY | WAVELET | MID-FLOOD | 27.0 | 1 | 1.00 | 25.20 | 32.50 | 4.96 | 72.00 | 4.99 | 8.06 | 5.33 |
| M07 | 19-May-06 | 08:56 | SUNNY | WAVELET | MID-FLOOD | 27.0 | 2 | 1.00 | 25.20 | 32.40 | 4.91 | 71.10 | 5.10 | 8.06 | 5.22 |
| M07 | 19-May-06 | 08:56 | SUNNY | WAVELET | MID-FLOOD | 27.0 | A | 1.00 | 25.20 | 32.45 | 4.94 | 71.55 | 5.05 | 8.06 | 5.28 |
| M07 | 19-May-06 | 08:56 | SUNNY | WAVELET | MID-FLOOD | 27.0 | 1 | 6.45 | 25.20 | 32.50 | 5.01 | 72.50 | 5.06 | 8.06 | 5.00 |
| M07 | 19-May-06 | 08:56 | SUNNY | WAVELET | MID-FLOOD | 27.0 | 2 | 6.45 | 25.20 | 32.50 | 5.00 | 72.30 | 4.88 | 8.05 | 5.22 |
| M07 | 19-May-06 | 08:56 | SUNNY | WAVELET | MID-FLOOD | 27.0 | A | 6.45 | 25.20 | 32.50 | 5.01 | 72.40 | 4.97 | 8.06 | 5.11 |
| M07 | 19-May-06 | 08:56 | SUNNY | WAVELET | MID-FLOOD | 27.0 | 1 | 11.90 | 25.10 | 32.50 | 5.05 | 73.20 | 4.78 | 8.06 | 5.11 |
| M07 | 19-May-06 | 08:56 | SUNNY | WAVELET | MID-FLOOD | 27.0 | 2 | 11.90 | 25.10 | 32.50 | 5.02 | 72.70 | 4.85 | 8.06 | 5.22 |
| M07 | 19-May-06 | 08:56 | SUNNY | WAVELET | MID-FLOOD | 27.0 | A | 11.90 | 25.10 | 32.50 | 5.04 | 72.95 | 4.82 | 8.06 | 5.17 |
| M07 | 19-May-06 | 08:56 | SUNNY | WAVELET | MID-FLOOD | 27.0 | DA | 0.00 | 25.17 | 32.48 | 4.99 | 72.30 | 4.94 | 8.06 | 5.18 |
| M08 | 19-May-06 | 07:00 | SUNNY | WAVELET | MID-FLOOD | 25.0 | 1 | 1.00 | 25.20 | 32.50 | 5.04 | 73.10 | 4.17 | 8.02 | 4.56 |
| M08 | 19-May-06 | 07:00 | SUNNY | WAVELET | MID-FLOOD | 25.0 | 2 | 1.00 | 25.20 | 32.50 | 5.01 | 72.50 | 4.36 | 8.03 | 4.56 |
| M08 | 19-May-06 | 07:00 | SUNNY | WAVELET | MID-FLOOD | 25.0 | A | 1.00 | 25.20 | 32.50 | 5.03 | 72.80 | 4.27 | 8.03 | 4.56 |
| M08 | 19-May-06 | 07:00 | SUNNY | WAVELET | MID-FLOOD | 25.0 | 1 | 6.95 | 25.20 | 32.60 | 5.19 | 75.10 | 4.62 | 8.02 | 5.56 |
| M08 | 19-May-06 | 07:00 | SUNNY | WAVELET | MID-FLOOD | 25.0 | 2 | 6.95 | 25.20 | 32.60 | 5.23 | 75.80 | 4.15 | 8.05 | 5.22 |
| M08 | 19-May-06 | 07:00 | SUNNY | WAVELET | MID-FLOOD | 25.0 | A | 6.95 | 25.20 | 32.60 | 5.21 | 75.45 | 4.39 | 8.04 | 5.39 |
| M08 | 19-May-06 | 07:00 | SUNNY | WAVELET | MID-FLOOD | 25.0 | 1 | 12.90 | 25.20 | 32.50 | 5.07 | 74.00 | 4.50 | 8.06 | 5.22 |
| M08 | 19-May-06 | 07:00 | SUNNY | WAVELET | MID-FLOOD | 25.0 | 2 | 12.90 | 25.20 | 32.60 | 5.18 | 75.10 | 4.30 | 8.06 | 5.33 |
| M08 | 19-May-06 | 07:00 | SUNNY | WAVELET | MID-FLOOD | 25.0 | A | 12.90 | 25.20 | 32.55 | 5.13 | 74.55 | 4.40 | 8.06 | 5.28 |
| M08 | 19-May-06 | 07:00 | SUNNY | WAVELET | MID-FLOOD | 25.0 | DA | 0.00 | 25.20 | 32.55 | 5.12 | 74.27 | 4.35 | 8.04 | 5.08 |
| M09 | 19-May-06 | 09:15 | SUNNY | WAVELET | MID-FLOOD | 27.0 | 1 | 1.00 | 25.30 | 32.50 | 4.77 | 69.50 | 4.07 | 8.16 | 4.67 |
| M09 | 19-May-06 | 09:15 | SUNNY | WAVELET | MID-FLOOD | 27.0 | 2 | 1.00 | 25.30 | 32.50 | 4.84 | 70.60 | 4.22 | 8.18 | 4.89 |
| M09 | 19-May-06 | 09:15 | SUNNY | WAVELET | MID-FLOOD | 27.0 | A | 1.00 | 25.30 | 32.50 | 4.81 | 70.05 | 4.15 | 8.17 | 4.78 |
| M09 | 19-May-06 | 09:15 | SUNNY | WAVELET | MID-FLOOD | 27.0 | 1 | 7.35 | 25.20 | 32.50 | 4.72 | 68.40 | 4.11 | 8.15 | 4.67 |
| M09 | 19-May-06 | 09:15 | SUNNY | WAVELET | MID-FLOOD | 27.0 | 2 | 7.35 | 25.20 | 32.50 | 4.76 | 69.10 | 4.29 | 8.16 | 5.00 |
| M09 | 19-May-06 | 09:15 | SUNNY | WAVELET | MID-FLOOD | 27.0 | A | 7.35 | 25.20 | 32.50 | 4.74 | 68.75 | 4.20 | 8.16 | 4.84 |
| M09 | 19-May-06 | 09:15 | SUNNY | WAVELET | MID-FLOOD | 27.0 | 1 | 13.70 | 25.20 | 32.50 | 4.63 | 67.00 | 4.13 | 8.15 | 4.56 |
| M09 | 19-May-06 | 09:15 | SUNNY | WAVELET | MID-FLOOD | 27.0 | 2 | 13.70 | 25.20 | 32.50 | 4.60 | 66.80 | 3.99 | 8.16 | 4.89 |
| M09 | 19-May-06 | 09:15 | SUNNY | WAVELET | MID-FLOOD | 27.0 | A | 13.70 | 25.20 | 32.50 | 4.62 | 66.90 | 4.06 | 8.16 | 4.73 |
| M09 | 19-May-06 | 09:15 | SUNNY | WAVELET | MID-FLOOD | 27.0 | DA | 0.00 | 25.23 | 32.50 | 4.72 | 68.57 | 4.14 | 8.16 | 4.78 |
| M10 | 19-May-06 | 09:57 | SUNNY | WAVELET | MID-FLOOD | 28.0 | 1 | 1.00 | 25.20 | 32.50 | 4.77 | 68.60 | 4.62 | 8.13 | 4.44 |
| M10 | 19-May-06 | 09:57 | SUNNY | WAVELET | MID-FLOOD | 28.0 | 2 | 1.00 | 25.20 | 32.40 | 4.81 | 69.80 | 4.84 | 8.12 | 4.67 |
| M10 | 19-May-06 | 09:57 | SUNNY | WAVELET | MID-FLOOD | 28.0 | A | 1.00 | 25.20 | 32.45 | 4.79 | 69.20 | 4.73 | 8.13 | 4.56 |
| M10 | 19-May-06 | 09:57 | SUNNY | WAVELET | MID-FLOOD | 28.0 | 1 | 6.20 | 25.20 | 32.40 | 4.95 | 70.80 | 4.73 | 8.12 | 5.00 |
| M10 | 19-May-06 | 09:57 | SUNNY | WAVELET | MID-FLOOD | 28.0 | 2 | 6.20 | 25.20 | 32.40 | 4.81 | 69.60 | 4.80 | 8.12 | 5.22 |
| M10 | 19-May-06 | 09:57 | SUNNY | WAVELET | MID-FLOOD | 28.0 | A | 6.20 | 25.20 | 32.40 | 4.88 | 70.20 | 4.77 | 8.12 | 5.11 |
| M10 | 19-May-06 | 09:57 | SUNNY | WAVELET | MID-FLOOD | 28.0 | 1 | 11.40 | 25.20 | 32.50 | 4.75 | 68.50 | 4.30 | 8.10 | 5.33 |
| M10 | 19-May-06 | 09:57 | SUNNY | WAVELET | MID-FLOOD | 28.0 | 2 | 11.40 | 25.20 | 32.50 | 4.69 | 68.00 | 4.36 | 8.12 | 5.56 |
| M10 | 19-May-06 | 09:57 | SUNNY | WAVELET | MID-FLOOD | 28.0 | A | 11.40 | 25.20 | 32.50 | 4.72 | 68.25 | 4.33 | 8.11 | 5.45 |
| M10 | 19-May-06 | 09:57 | SUNNY | WAVELET | MID-FLOOD | 28.0 | DA | 0.00 | 25.20 | 32.45 | 4.80 | 69.22 | 4.61 | 8.12 | 5.04 |
| M01 | 19-May-06 | 09:40 | SUNNY | NORMAL | MID-FLOOD | 28.0 | 1 | 7.00 | 25.80 | 32.10 | 4.94 | 71.70 | 9.18 | 8.02 | 7.33 |
| M01 | 19-May-06 | 09:40 | SUNNY | NORMAL | MID-FLOOD | 28.0 | 2 | 7.00 | 25.80 | 32.30 | 4.72 | 69.40 | 9.40 | 8.01 | 7.56 |
| M01 | 19-May-06 | 09:40 | SUNNY | NORMAL | MID-FLOOD | 28.0 | A | 7.00 | 25.80 | 32.20 | 4.83 | 70.55 | 9.29 | 8.02 | 7.45 |
| M02 | 19-May-06 | 08:50 | SUNNY | NORMAL | MID-FLOOD | 27.0 | 1 | 5.00 | 25.90 | 30.00 | 4.36 | 64.00 | 9.92 | 8.08 | 9.89 |
| M02 | 19-May-06 | 08:50 | SUNNY | NORMAL | MID-FLOOD | 27.0 | 2 | 5.00 | 25.90 | 30.10 | 4.30 | 62.70 | 9.70 | 8.09 | 10.22 |
| M02 | 19-May-06 | 08:50 | SUNNY | NORMAL | MID-FLOOD | 27.0 | A | 5.00 | 25.90 | 30.05 | 4.33 | 63.35 | 9.81 | 8.09 | 10.06 |
| M03 | 19-May-06 | 08:37 | SUNNY | NORMAL | MID-FLOOD | 27.0 | 1 | 5.00 | 25.30 | 29.90 | 4.35 | 63.20 | 7.51 | 8.10 | 6.89 |
| M03 | 19-May-06 | 08:37 | SUNNY | NORMAL | MID-FLOOD | 27.0 | 2 | 5.00 | 25.30 | 30.00 | 4.27 | 62.10 | 7.86 | 8.10 | 6.56 |
| M03 | 19-May-06 | 08:37 | SUNNY | NORMAL | MID-FLOOD | 27.0 | A | 5.00 | 25.30 | 29.95 | 4.31 | 62.65 | 7.69 | 8.10 | 6.73 |
| M04A | 19-May-06 | 08:23 | SUNNY | NORMAL | MID-FLOOD | 26.0 | 1 | 5.50 | 25.30 | 29.80 | 4.47 | 64.60 | 7.24 | 8.11 | 7.11 |
| M04A | 19-May-06 | 08:23 | SUNNY | NORMAL | MID-FLOOD | 26.0 | 2 | 5.50 | 25.30 | 29.90 | 4.35 | 63.30 | 7.43 | 8.12 | 6.78 |
| M04A | 19-May-06 | 08:23 | SUNNY | NORMAL | MID-FLOOD | 26.0 | A | 5.50 | 25.30 | 29.85 | 4.41 | 63.95 | 7.34 | 8.12 | 6.95 |
| M05 | 19-May-06 | 08:03 | SUNNY | NORMAL | MID-FLOOD | 25.0 | 1 | 6.00 | 25.50 | 29.80 | 3.97 | 57.90 | 6.45 | 8.06 | 6.22 |
| M05 | 19-May-06 | 08:03 | SUNNY | NORMAL | MID-FLOOD | 25.0 | 2 | 6.00 | 25.50 | 29.90 | 4.03 | 58.80 | 6.76 | 8.07 | 6.00 |
| M05 | 19-May-06 | 08:03 | SUNNY | NORMAL | MID-FLOOD | 25.0 | A | 6.00 | 25.50 | 29.85 | 4.00 | 58.35 | 6.61 | 8.07 | 6.11 |
| M06 | 19-May-06 | 07:48 | SUNNY | NORMAL | MID-FLOOD | 25.0 | 1 | 5.00 | 25.30 | 31.20 | 4.28 | 62.00 | 5.96 | 8.09 | 4.67 |
| M06 | 19-May-06 | 07:48 | SUNNY | NORMAL | MID-FLOOD | 25.0 | 2 | 5.00 | 25.30 | 31.10 | 4.34 | 62.60 | 6.13 | 8.10 | 4.44 |
| M06 | 19-May-06 | 07:48 | SUNNY | NORMAL | MID-FLOOD | 25.0 | A | 5.00 | 25.30 | 31.15 | 4.31 | 62.30 | 6.05 | 8.10 | 4.56 |
| M11 | 19-May-06 | 09:14 | SUNNY | NORMAL | MID-FLOOD | 28.0 | 1 | 6.50 | 25.30 | 30.20 | 4.16 | 60.60 | 6.80 | 8.08 | 6.56 |
| M11 | 19-May-06 | 09:14 | SUNNY | NORMAL | MID-FLOOD | 28.0 | 2 | 6.50 | 25.30 | 30.30 | 4.13 | 60.20 | 6.78 | 8.09 | 6.78 |
| M11 | 19-May-06 | 09:14 | SUNNY | NORMAL | MID-FLOOD | 28.0 | A | 6.50 | 25.30 | 30.25 | 4.15 | 60.40 | 6.79 | 8.09 | 6.67 |
| M12 | 19-May-06 | 07:29 | SUNNY | NORMAL | MID-FLOOD | 25.0 | 1 | 5.50 | 25.20 | 30.00 | 4.20 | 60.90 | 6.56 | 8.11 | 4.44 |
| M12 | 19-May-06 | 07:29 | SUNNY | NORMAL | MID-FLOOD | 25.0 | 2 | 5.50 | 25.30 | 30.00 | 4.16 | 60.40 | 6.40 | 8.10 | 4.67 |
| M12 | 19-May-06 | 07:29 | SUNNY | NORMAL | MID-FLOOD | 25.0 | A | 5.50 | 25.25 | 30.00 | 4.18 | 60.65 | 6.48 | 8.11 | 4.56 |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp | Salinity PPT | DO mg/l | DOS % | Turbidity NTU | pH Unit | SS mg/l |
|---------|-----------|-------|---------|---------------|---------|--------------|----------|---------|-------|--------------|---------|-------|---------------|---------|---------|
| C1 | 22-May-06 | 11:01 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 1.00 | 25.30 | 29.80 | 4.97 | 71.90 | 5.54 | 8.04 | 5.56 |
| C1 | 22-May-06 | 11:01 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 1.00 | 25.20 | 29.70 | 5.03 | 72.30 | 5.68 | 8.04 | 5.67 |
| C1 | 22-May-06 | 11:01 | RAINY | NORMAL | MID-EBB | 27.0 | A | 1.00 | 25.25 | 29.75 | 5.00 | 72.10 | 5.61 | 8.04 | 5.62 |
| C1 | 22-May-06 | 11:01 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 7.15 | 25.20 | 30.40 | 4.67 | 67.90 | 6.34 | 8.06 | 5.56 |
| C1 | 22-May-06 | 11:01 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 7.15 | 25.20 | 30.40 | 4.74 | 68.80 | 6.43 | 8.07 | 5.33 |
| C1 | 22-May-06 | 11:01 | RAINY | NORMAL | MID-EBB | 27.0 | A | 7.15 | 25.20 | 30.40 | 4.71 | 68.35 | 6.39 | 8.07 | 5.45 |
| C1 | 22-May-06 | 11:01 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 13.30 | 25.20 | 30.50 | 4.60 | 66.90 | 6.61 | 8.10 | 6.33 |
| C1 | 22-May-06 | 11:01 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 13.30 | 25.20 | 30.60 | 4.47 | 65.00 | 6.74 | 8.11 | 6.33 |
| C1 | 22-May-06 | 11:01 | RAINY | NORMAL | MID-EBB | 27.0 | A | 13.30 | 25.20 | 30.55 | 4.54 | 65.95 | 6.68 | 8.11 | 6.33 |
| C1 | 22-May-06 | 11:01 | RAINY | NORMAL | MID-EBB | 27.0 | DA | 0.00 | 25.22 | 30.23 | 4.75 | 68.80 | 6.22 | 8.07 | 5.80 |
| C2 | 22-May-06 | 09:35 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 1.00 | 25.10 | 30.40 | 5.03 | 72.60 | 3.24 | 8.09 | 4.33 |
| C2 | 22-May-06 | 09:35 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 1.00 | 25.20 | 30.50 | 5.09 | 73.30 | 3.39 | 8.08 | 4.22 |
| C2 | 22-May-06 | 09:35 | RAINY | NORMAL | MID-EBB | 27.0 | A | 1.00 | 25.15 | 30.45 | 5.06 | 72.95 | 3.32 | 8.09 | 4.28 |
| C2 | 22-May-06 | 09:35 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 10.15 | 25.00 | 30.80 | 4.41 | 64.50 | 3.61 | 8.13 | 5.00 |
| C2 | 22-May-06 | 09:35 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 10.15 | 25.00 | 30.90 | 4.49 | 65.40 | 3.78 | 8.12 | 4.67 |
| C2 | 22-May-06 | 09:35 | RAINY | NORMAL | MID-EBB | 27.0 | A | 10.15 | 25.00 | 30.85 | 4.45 | 64.95 | 3.70 | 8.13 | 4.84 |
| C2 | 22-May-06 | 09:35 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 19.30 | 24.90 | 30.90 | 4.40 | 63.90 | 4.42 | 8.12 | 4.67 |
| C2 | 22-May-06 | 09:35 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 19.30 | 24.80 | 31.10 | 4.30 | 62.60 | 4.63 | 8.13 | 4.44 |
| C2 | 22-May-06 | 09:35 | RAINY | NORMAL | MID-EBB | 27.0 | A | 19.30 | 24.85 | 31.00 | 4.35 | 63.25 | 4.53 | 8.13 | 4.56 |
| C2 | 22-May-06 | 09:35 | RAINY | NORMAL | MID-EBB | 27.0 | DA | 0.00 | 25.00 | 30.77 | 4.62 | 67.05 | 3.85 | 8.11 | 4.56 |
| M07 | 22-May-06 | 08:23 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 1.00 | 25.30 | 29.50 | 4.80 | 70.00 | 3.84 | 8.03 | 5.67 |
| M07 | 22-May-06 | 08:23 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 1.00 | 25.30 | 29.60 | 4.88 | 70.90 | 3.93 | 8.04 | 5.44 |
| M07 | 22-May-06 | 08:23 | RAINY | NORMAL | MID-EBB | 27.0 | A | 1.00 | 25.30 | 29.55 | 4.84 | 70.45 | 3.89 | 8.04 | 5.56 |
| M07 | 22-May-06 | 08:23 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 6.15 | 25.30 | 29.90 | 4.56 | 66.80 | 4.13 | 8.06 | 4.78 |
| M07 | 22-May-06 | 08:23 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 6.15 | 25.20 | 30.00 | 4.50 | 66.00 | 4.29 | 8.06 | 4.67 |
| M07 | 22-May-06 | 08:23 | RAINY | NORMAL | MID-EBB | 27.0 | A | 6.15 | 25.25 | 29.95 | 4.53 | 66.40 | 4.21 | 8.06 | 4.73 |
| M07 | 22-May-06 | 08:23 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 11.30 | 25.20 | 30.20 | 4.43 | 64.70 | 4.43 | 8.08 | 5.11 |
| M07 | 22-May-06 | 08:23 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 11.30 | 25.20 | 30.30 | 4.39 | 64.00 | 4.60 | 8.07 | 5.33 |
| M07 | 22-May-06 | 08:23 | RAINY | NORMAL | MID-EBB | 27.0 | A | 11.30 | 25.20 | 30.25 | 4.41 | 64.35 | 4.52 | 8.08 | 5.22 |
| M07 | 22-May-06 | 08:23 | RAINY | NORMAL | MID-EBB | 27.0 | DA | 0.00 | 25.25 | 29.92 | 4.59 | 67.07 | 4.20 | 8.06 | 5.17 |
| M08 | 22-May-06 | 08:42 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 1.00 | 25.30 | 29.60 | 4.73 | 68.80 | 3.54 | 8.09 | 5.44 |
| M08 | 22-May-06 | 08:42 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 1.00 | 25.30 | 29.80 | 4.90 | 71.00 | 3.69 | 8.10 | 5.11 |
| M08 | 22-May-06 | 08:42 | RAINY | NORMAL | MID-EBB | 27.0 | A | 1.00 | 25.30 | 29.70 | 4.82 | 69.90 | 3.62 | 8.10 | 5.28 |
| M08 | 22-May-06 | 08:42 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 6.90 | 25.20 | 30.00 | 4.55 | 66.50 | 3.94 | 8.10 | 5.56 |
| M08 | 22-May-06 | 08:42 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 6.90 | 25.20 | 30.10 | 4.63 | 67.40 | 4.31 | 8.12 | 5.22 |
| M08 | 22-May-06 | 08:42 | RAINY | NORMAL | MID-EBB | 27.0 | A | 6.90 | 25.20 | 30.05 | 4.59 | 66.95 | 4.13 | 8.11 | 5.39 |
| M08 | 22-May-06 | 08:42 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 12.80 | 25.20 | 30.30 | 4.43 | 64.70 | 4.42 | 8.11 | 5.00 |
| M08 | 22-May-06 | 08:42 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 12.80 | 25.20 | 30.40 | 4.39 | 64.10 | 4.57 | 8.11 | 4.78 |
| M08 | 22-May-06 | 08:42 | RAINY | NORMAL | MID-EBB | 27.0 | A | 12.80 | 25.20 | 30.35 | 4.41 | 64.40 | 4.50 | 8.11 | 4.89 |
| M08 | 22-May-06 | 08:42 | RAINY | NORMAL | MID-EBB | 27.0 | DA | 0.00 | 25.23 | 30.03 | 4.61 | 67.08 | 4.08 | 8.11 | 5.19 |
| M09 | 22-May-06 | 07:55 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 1.00 | 25.20 | 29.90 | 5.10 | 74.00 | 4.19 | 8.05 | 5.00 |
| M09 | 22-May-06 | 07:55 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 1.00 | 25.30 | 30.00 | 5.19 | 75.10 | 4.19 | 8.06 | 5.22 |
| M09 | 22-May-06 | 07:55 | RAINY | NORMAL | MID-EBB | 27.0 | A | 1.00 | 25.25 | 29.95 | 5.15 | 74.55 | 4.19 | 8.06 | 5.11 |
| M09 | 22-May-06 | 07:55 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 7.65 | 25.20 | 30.10 | 4.97 | 72.70 | 5.01 | 8.09 | 6.11 |
| M09 | 22-May-06 | 07:55 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 7.65 | 25.30 | 30.20 | 4.90 | 71.90 | 4.92 | 8.10 | 5.89 |
| M09 | 22-May-06 | 07:55 | RAINY | NORMAL | MID-EBB | 27.0 | A | 7.65 | 25.25 | 30.15 | 4.94 | 72.30 | 4.97 | 8.10 | 6.00 |
| M09 | 22-May-06 | 07:55 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 14.30 | 25.30 | 30.60 | 4.70 | 68.40 | 4.63 | 8.11 | 5.11 |
| M09 | 22-May-06 | 07:55 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 14.30 | 25.30 | 30.70 | 4.61 | 67.30 | 4.53 | 8.11 | 5.33 |
| M09 | 22-May-06 | 07:55 | RAINY | NORMAL | MID-EBB | 27.0 | A | 14.30 | 25.30 | 30.65 | 4.66 | 67.85 | 4.58 | 8.11 | 5.22 |
| M09 | 22-May-06 | 07:55 | RAINY | NORMAL | MID-EBB | 27.0 | DA | 0.00 | 25.27 | 30.25 | 4.91 | 71.57 | 4.58 | 8.09 | 5.44 |
| M10 | 22-May-06 | 07:37 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 1.00 | 25.30 | 30.00 | 5.33 | 77.70 | 5.93 | 8.06 | 5.67 |
| M10 | 22-May-06 | 07:37 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 1.00 | 25.30 | 30.10 | 5.40 | 78.10 | 6.10 | 8.07 | 5.33 |
| M10 | 22-May-06 | 07:37 | RAINY | NORMAL | MID-EBB | 27.0 | A | 1.00 | 25.30 | 30.05 | 5.37 | 77.90 | 6.02 | 8.07 | 5.50 |
| M10 | 22-May-06 | 07:37 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 6.25 | 25.30 | 30.30 | 5.11 | 74.30 | 5.63 | 8.07 | 6.00 |
| M10 | 22-May-06 | 07:37 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 6.25 | 25.30 | 30.30 | 5.02 | 73.00 | 5.78 | 8.09 | 6.11 |
| M10 | 22-May-06 | 07:37 | RAINY | NORMAL | MID-EBB | 27.0 | A | 6.25 | 25.30 | 30.30 | 5.07 | 73.65 | 5.71 | 8.08 | 6.06 |
| M10 | 22-May-06 | 07:37 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 11.50 | 25.30 | 30.60 | 4.81 | 70.20 | 6.24 | 8.10 | 6.22 |
| M10 | 22-May-06 | 07:37 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 11.50 | 25.20 | 30.70 | 4.71 | 69.00 | 6.43 | 8.09 | 6.44 |
| M10 | 22-May-06 | 07:37 | RAINY | NORMAL | MID-EBB | 27.0 | A | 11.50 | 25.25 | 30.65 | 4.76 | 69.60 | 6.34 | 8.10 | 6.33 |
| M10 | 22-May-06 | 07:37 | RAINY | NORMAL | MID-EBB | 27.0 | DA | 0.00 | 25.28 | 30.33 | 5.06 | 73.72 | 6.02 | 8.08 | 5.96 |
| M01 | 22-May-06 | 08:12 | CLOUDY | NORMAL | MID-EBB | 27.0 | 1 | 7.00 | 26.10 | 29.30 | 4.49 | 65.90 | 5.70 | 7.99 | 6.67 |
| M01 | 22-May-06 | 08:12 | CLOUDY | NORMAL | MID-EBB | 27.0 | 2 | 7.00 | 25.80 | 29.60 | 4.35 | 64.20 | 5.98 | 8.00 | 7.00 |
| M01 | 22-May-06 | 08:12 | CLOUDY | NORMAL | MID-EBB | 27.0 | A | 7.00 | 25.95 | 29.45 | 4.42 | 65.05 | 5.84 | 8.00 | 6.84 |
| M02 | 22-May-06 | 09:01 | CLOUDY | NORMAL | MID-EBB | 27.0 | 1 | 5.00 | 25.80 | 31.50 | 3.76 | 54.30 | 5.87 | 7.91 | 12.11 |
| M02 | 22-May-06 | 09:01 | CLOUDY | NORMAL | MID-EBB | 27.0 | 2 | 5.00 | 25.80 | 31.40 | 3.57 | 51.90 | 5.73 | 7.90 | 11.78 |
| M02 | 22-May-06 | 09:01 | CLOUDY | NORMAL | MID-EBB | 27.0 | A | 5.00 | 25.80 | 31.45 | 3.67 | 53.10 | 5.80 | 7.91 | 11.95 |
| M03 | 22-May-06 | 08:49 | CLOUDY | NORMAL | MID-EBB | 27.0 | 1 | 5.00 | 25.40 | 31.60 | 3.64 | 52.50 | 5.12 | 7.88 | 7.56 |
| M03 | 22-May-06 | 08:49 | CLOUDY | NORMAL | MID-EBB | 27.0 | 2 | 5.00 | 25.40 | 31.70 | 3.75 | 53.90 | 5.68 | 7.88 | 7.56 |
| M03 | 22-May-06 | 08:49 | CLOUDY | NORMAL | MID-EBB | 27.0 | A | 5.00 | 25.40 | 31.65 | 3.70 | 53.20 | 5.40 | 7.88 | 7.56 |
| M04A | 22-May-06 | 08:33 | CLOUDY | NORMAL | MID-EBB | 27.0 | 1 | 5.50 | 25.30 | 31.70 | 3.80 | 55.10 | 4.07 | 7.86 | 6.22 |
| M04A | 22-May-06 | 08:33 | CLOUDY | NORMAL | MID-EBB | 27.0 | 2 | 5.50 | 25.30 | 31.70 | 3.70 | 53.60 | 4.16 | 7.86 | 6.56 |
| M04A | 22-May-06 | 08:33 | CLOUDY | NORMAL | MID-EBB | 27.0 | A | 5.50 | 25.30 | 31.70 | 3.75 | 54.35 | 4.12 | 7.86 | 6.39 |
| M05 | 22-May-06 | 08:15 | CLOUDY | NORMAL | MID-EBB | 26.0 | 1 | 6.00 | 25.50 | 31.70 | 3.89 | 55.80 | 3.91 | 7.96 | 5.78 |
| M05 | 22-May-06 | 08:15 | CLOUDY | NORMAL | MID-EBB | 26.0 | 2 | 6.00 | 25.60 | 31.80 | 3.75 | 54.10 | 4.30 | 7.90 | 5.78 |
| M05 | 22-May-06 | 08:15 | CLOUDY | NORMAL | MID-EBB | 26.0 | A | 6.00 | 25.55 | 31.75 | 3.82 | 54.95 | 4.11 | 7.93 | 5.78 |
| M06 | 22-May-06 | 07:59 | CLOUDY | NORMAL | MID-EBB | 26.0 | 1 | 5.00 | 25.30 | 31.90 | 3.91 | 56.30 | 6.16 | 7.93 | 9.33 |
| M06 | 22-May-06 | 07:59 | CLOUDY | NORMAL | MID-EBB | 26.0 | 2 | 5.00 | 25.30 | 31.80 | 3.88 | 55.80 | 5.93 | 7.94 | 9.56 |
| M06 | 22-May-06 | 07:59 | CLOUDY | NORMAL | MID-EBB | 26.0 | A | 5.00 | 25.30 | 31.85 | 3.90 | 56.05 | 6.05 | 7.94 | 9.45 |
| M11 | 22-May-06 | 09:21 | CLOUDY | NORMAL | MID-EBB | 27.0 | 1 | 6.50 | 25.90 | 31.00 | 4.07 | 60.60 | 5.44 | 7.98 | 7.67 |
| M11 | 22-May-06 | 09:21 | CLOUDY | NORMAL | MID-EBB | 27.0 | 2 | 6.50 | 25.80 | 31.00 | 4.26 | 63.00 | 5.37 | 7.97 | 7.44 |
| M11 | 22-May-06 | 09:21 | CLOUDY | NORMAL | MID-EBB | 27.0 | A | 6.50 | 25.85 | 31.00 | 4.17 | 61.80 | 5.41 | 7.98 | 7.56 |
| M12 | 22-May-06 | 07:40 | CLOUDY | NORMAL | MID-EBB | 26.0 | 1 | 5.50 | 25.40 | 31.80 | 4.00 | 57.20 | 6.38 | 7.92 | 10.89 |
| M12 | 22-May-06 | 07:40 | CLOUDY | NORMAL | MID-EBB | 26.0 | 2 | 5.50 | 25.40 | 31.90 | 4.13 | 58.80 | 6.65 | 7.92 | 10.89 |
| M12 | 22-May-06 | 07:40 | CLOUDY | NORMAL | MID-EBB | 26.0 | A | 5.50 | 25.40 | 31.85 | 4.07 | 58.00 | 6.52 | 7.92 | 10.89 |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp | Salinity PPT | DO mg/l | DOS % | Turbidity NTU | pH Unit | SS mg/l |
|---------|-----------|-------|---------|---------------|-----------|--------------|----------|---------|-------|--------------|---------|-------|---------------|---------|---------|
| C1 | 22-May-06 | 12:18 | RAINY | NORMAL | MID-FLOOD | 27.0 | 1 | 1.00 | 25.40 | 30.10 | 5.20 | 76.10 | 4.93 | 8.07 | 10.22 |
| C1 | 22-May-06 | 12:18 | RAINY | NORMAL | MID-FLOOD | 27.0 | 2 | 1.00 | 25.30 | 30.20 | 5.10 | 74.70 | 5.10 | 8.09 | 10.44 |
| C1 | 22-May-06 | 12:18 | RAINY | NORMAL | MID-FLOOD | 27.0 | A | 1.00 | 25.35 | 30.15 | 5.15 | 75.40 | 5.02 | 8.08 | 10.33 |
| C1 | 22-May-06 | 12:18 | RAINY | NORMAL | MID-FLOOD | 27.0 | 1 | 7.25 | 25.30 | 30.40 | 4.91 | 71.60 | 4.64 | 8.09 | 6.00 |
| C1 | 22-May-06 | 12:18 | RAINY | NORMAL | MID-FLOOD | 27.0 | 2 | 7.25 | 25.30 | 30.40 | 4.86 | 71.00 | 4.50 | 8.11 | 5.67 |
| C1 | 22-May-06 | 12:18 | RAINY | NORMAL | MID-FLOOD | 27.0 | A | 7.25 | 25.30 | 30.40 | 4.89 | 71.30 | 4.57 | 8.10 | 5.84 |
| C1 | 22-May-06 | 12:18 | RAINY | NORMAL | MID-FLOOD | 27.0 | 1 | 13.50 | 25.20 | 30.50 | 4.80 | 70.20 | 5.34 | 8.12 | 4.89 |
| C1 | 22-May-06 | 12:18 | RAINY | NORMAL | MID-FLOOD | 27.0 | 2 | 13.50 | 25.20 | 30.60 | 4.71 | 69.00 | 5.53 | 8.12 | 5.22 |
| C1 | 22-May-06 | 12:18 | RAINY | NORMAL | MID-FLOOD | 27.0 | A | 13.50 | 25.20 | 30.55 | 4.76 | 69.60 | 5.44 | 8.12 | 5.06 |
| C1 | 22-May-06 | 12:18 | RAINY | NORMAL | MID-FLOOD | 27.0 | DA | 0.00 | 25.28 | 30.37 | 4.93 | 72.10 | 5.01 | 8.10 | 7.07 |
| C2 | 22-May-06 | 15:05 | RAINY | NORMAL | MID-FLOOD | 27.0 | 1 | 1.00 | 25.20 | 30.80 | 5.29 | 77.00 | 4.92 | 8.07 | 5.56 |
| C2 | 22-May-06 | 15:05 | RAINY | NORMAL | MID-FLOOD | 27.0 | 2 | 1.00 | 25.20 | 30.90 | 5.21 | 76.00 | 4.83 | 8.08 | 5.78 |
| C2 | 22-May-06 | 15:05 | RAINY | NORMAL | MID-FLOOD | 27.0 | A | 1.00 | 25.20 | 30.85 | 5.25 | 76.50 | 4.88 | 8.08 | 5.67 |
| C2 | 22-May-06 | 15:05 | RAINY | NORMAL | MID-FLOOD | 27.0 | 1 | 10.25 | 24.90 | 31.00 | 4.69 | 68.40 | 5.10 | 8.10 | 5.56 |
| C2 | 22-May-06 | 15:05 | RAINY | NORMAL | MID-FLOOD | 27.0 | 2 | 10.25 | 25.00 | 31.10 | 4.60 | 67.50 | 5.22 | 8.11 | 5.78 |
| C2 | 22-May-06 | 15:05 | RAINY | NORMAL | MID-FLOOD | 27.0 | A | 10.25 | 24.95 | 31.05 | 4.65 | 67.95 | 5.16 | 8.11 | 5.67 |
| C2 | 22-May-06 | 15:05 | RAINY | NORMAL | MID-FLOOD | 27.0 | 1 | 19.50 | 24.80 | 31.20 | 4.56 | 66.50 | 5.43 | 8.11 | 4.44 |
| C2 | 22-May-06 | 15:05 | RAINY | NORMAL | MID-FLOOD | 27.0 | 2 | 19.50 | 24.80 | 31.30 | 4.50 | 65.50 | 5.51 | 8.12 | 4.78 |
| C2 | 22-May-06 | 15:05 | RAINY | NORMAL | MID-FLOOD | 27.0 | A | 19.50 | 24.80 | 31.25 | 4.53 | 66.00 | 5.47 | 8.12 | 4.61 |
| C2 | 22-May-06 | 15:05 | RAINY | NORMAL | MID-FLOOD | 27.0 | DA | 0.00 | 24.98 | 31.05 | 4.81 | 70.15 | 5.17 | 8.10 | 5.32 |
| M07 | 22-May-06 | 13:52 | RAINY | NORMAL | MID-FLOOD | 28.0 | 1 | 1.00 | 25.50 | 30.10 | 4.94 | 72.10 | 6.49 | 8.08 | 7.22 |
| M07 | 22-May-06 | 13:52 | RAINY | NORMAL | MID-FLOOD | 28.0 | 2 | 1.00 | 25.40 | 30.20 | 4.90 | 71.40 | 6.54 | 8.09 | 6.89 |
| M07 | 22-May-06 | 13:52 | RAINY | NORMAL | MID-FLOOD | 28.0 | A | 1.00 | 25.45 | 30.15 | 4.92 | 71.75 | 6.52 | 8.09 | 7.06 |
| M07 | 22-May-06 | 13:52 | RAINY | NORMAL | MID-FLOOD | 28.0 | 1 | 6.30 | 25.30 | 30.30 | 4.75 | 69.20 | 6.93 | 8.10 | 7.44 |
| M07 | 22-May-06 | 13:52 | RAINY | NORMAL | MID-FLOOD | 28.0 | 2 | 6.30 | 25.30 | 30.40 | 4.70 | 68.80 | 7.04 | 8.10 | 7.67 |
| M07 | 22-May-06 | 13:52 | RAINY | NORMAL | MID-FLOOD | 28.0 | A | 6.30 | 25.30 | 30.35 | 4.73 | 69.00 | 6.99 | 8.10 | 7.56 |
| M07 | 22-May-06 | 13:52 | RAINY | NORMAL | MID-FLOOD | 28.0 | 1 | 11.60 | 25.30 | 30.40 | 4.68 | 68.30 | 6.61 | 8.10 | 6.67 |
| M07 | 22-May-06 | 13:52 | RAINY | NORMAL | MID-FLOOD | 28.0 | 2 | 11.60 | 25.30 | 30.40 | 4.60 | 67.40 | 6.29 | 8.11 | 7.00 |
| M07 | 22-May-06 | 13:52 | RAINY | NORMAL | MID-FLOOD | 28.0 | A | 11.60 | 25.30 | 30.40 | 4.64 | 67.85 | 6.45 | 8.11 | 6.84 |
| M07 | 22-May-06 | 13:52 | RAINY | NORMAL | MID-FLOOD | 28.0 | DA | 0.00 | 25.35 | 30.30 | 4.76 | 69.53 | 6.65 | 8.10 | 7.15 |
| M08 | 22-May-06 | 14:11 | RAINY | NORMAL | MID-FLOOD | 28.0 | 1 | 1.00 | 25.40 | 30.20 | 4.84 | 70.80 | 5.84 | 8.10 | 4.78 |
| M08 | 22-May-06 | 14:11 | RAINY | NORMAL | MID-FLOOD | 28.0 | 2 | 1.00 | 25.40 | 30.30 | 4.90 | 71.60 | 5.92 | 8.11 | 5.00 |
| M08 | 22-May-06 | 14:11 | RAINY | NORMAL | MID-FLOOD | 28.0 | A | 1.00 | 25.40 | 30.25 | 4.87 | 71.20 | 5.88 | 8.11 | 4.89 |
| M08 | 22-May-06 | 14:11 | RAINY | NORMAL | MID-FLOOD | 28.0 | 1 | 6.95 | 25.30 | 30.40 | 4.82 | 70.40 | 6.03 | 8.12 | 5.56 |
| M08 | 22-May-06 | 14:11 | RAINY | NORMAL | MID-FLOOD | 28.0 | 2 | 6.95 | 25.30 | 30.40 | 4.87 | 71.00 | 6.18 | 8.12 | 5.78 |
| M08 | 22-May-06 | 14:11 | RAINY | NORMAL | MID-FLOOD | 28.0 | A | 6.95 | 25.30 | 30.40 | 4.85 | 70.70 | 6.11 | 8.12 | 5.67 |
| M08 | 22-May-06 | 14:11 | RAINY | NORMAL | MID-FLOOD | 28.0 | 1 | 12.90 | 25.30 | 30.50 | 4.71 | 68.60 | 5.74 | 8.12 | 6.67 |
| M08 | 22-May-06 | 14:11 | RAINY | NORMAL | MID-FLOOD | 28.0 | 2 | 12.90 | 25.30 | 30.60 | 4.61 | 67.10 | 5.69 | 8.12 | 6.56 |
| M08 | 22-May-06 | 14:11 | RAINY | NORMAL | MID-FLOOD | 28.0 | A | 12.90 | 25.30 | 30.55 | 4.66 | 67.85 | 5.72 | 8.12 | 6.62 |
| M08 | 22-May-06 | 14:11 | RAINY | NORMAL | MID-FLOOD | 28.0 | DA | 0.00 | 25.33 | 30.40 | 4.79 | 69.92 | 5.90 | 8.12 | 5.73 |
| M09 | 22-May-06 | 13:23 | RAINY | NORMAL | MID-FLOOD | 27.0 | 1 | 1.00 | 25.60 | 29.70 | 5.03 | 73.90 | 4.93 | 8.10 | 5.89 |
| M09 | 22-May-06 | 13:23 | RAINY | NORMAL | MID-FLOOD | 27.0 | 2 | 1.00 | 25.50 | 29.80 | 5.12 | 75.00 | 5.10 | 8.09 | 6.11 |
| M09 | 22-May-06 | 13:23 | RAINY | NORMAL | MID-FLOOD | 27.0 | A | 1.00 | 25.55 | 29.75 | 5.08 | 74.45 | 5.02 | 8.10 | 6.00 |
| M09 | 22-May-06 | 13:23 | RAINY | NORMAL | MID-FLOOD | 27.0 | 1 | 7.80 | 25.50 | 30.30 | 4.93 | 71.80 | 5.54 | 8.12 | 6.11 |
| M09 | 22-May-06 | 13:23 | RAINY | NORMAL | MID-FLOOD | 27.0 | 2 | 7.80 | 25.40 | 30.30 | 4.83 | 70.70 | 5.76 | 8.12 | 6.00 |
| M09 | 22-May-06 | 13:23 | RAINY | NORMAL | MID-FLOOD | 27.0 | A | 7.80 | 25.45 | 30.30 | 4.88 | 71.25 | 5.65 | 8.12 | 6.06 |
| M09 | 22-May-06 | 13:23 | RAINY | NORMAL | MID-FLOOD | 27.0 | 1 | 14.60 | 25.30 | 30.40 | 4.73 | 69.00 | 5.82 | 8.13 | 5.67 |
| M09 | 22-May-06 | 13:23 | RAINY | NORMAL | MID-FLOOD | 27.0 | 2 | 14.60 | 25.20 | 30.50 | 4.63 | 67.60 | 5.93 | 8.13 | 5.56 |
| M09 | 22-May-06 | 13:23 | RAINY | NORMAL | MID-FLOOD | 27.0 | A | 14.60 | 25.25 | 30.45 | 4.68 | 68.30 | 5.88 | 8.13 | 5.62 |
| M09 | 22-May-06 | 13:23 | RAINY | NORMAL | MID-FLOOD | 27.0 | DA | 0.00 | 25.42 | 30.17 | 4.88 | 71.33 | 5.51 | 8.12 | 5.89 |
| M10 | 22-May-06 | 13:04 | RAINY | NORMAL | MID-FLOOD | 27.0 | 1 | 1.00 | 25.50 | 29.80 | 5.35 | 77.80 | 4.11 | 8.07 | 5.00 |
| M10 | 22-May-06 | 13:04 | RAINY | NORMAL | MID-FLOOD | 27.0 | 2 | 1.00 | 25.50 | 30.00 | 5.30 | 77.00 | 4.29 | 8.08 | 5.33 |
| M10 | 22-May-06 | 13:04 | RAINY | NORMAL | MID-FLOOD | 27.0 | A | 1.00 | 25.50 | 29.90 | 5.33 | 77.40 | 4.20 | 8.08 | 5.17 |
| M10 | 22-May-06 | 13:04 | RAINY | NORMAL | MID-FLOOD | 27.0 | 1 | 6.35 | 25.30 | 30.30 | 5.10 | 73.90 | 4.56 | 8.10 | 4.56 |
| M10 | 22-May-06 | 13:04 | RAINY | NORMAL | MID-FLOOD | 27.0 | 2 | 6.35 | 25.30 | 30.40 | 5.00 | 72.60 | 4.67 | 8.11 | 4.56 |
| M10 | 22-May-06 | 13:04 | RAINY | NORMAL | MID-FLOOD | 27.0 | A | 6.35 | 25.30 | 30.35 | 5.05 | 73.25 | 4.62 | 8.11 | 4.56 |
| M10 | 22-May-06 | 13:04 | RAINY | NORMAL | MID-FLOOD | 27.0 | 1 | 11.70 | 25.30 | 30.40 | 4.89 | 71.20 | 5.04 | 8.11 | 5.56 |
| M10 | 22-May-06 | 13:04 | RAINY | NORMAL | MID-FLOOD | 27.0 | 2 | 11.70 | 25.30 | 30.40 | 4.93 | 71.90 | 5.18 | 8.12 | 5.33 |
| M10 | 22-May-06 | 13:04 | RAINY | NORMAL | MID-FLOOD | 27.0 | A | 11.70 | 25.30 | 30.40 | 4.91 | 71.55 | 5.11 | 8.12 | 5.45 |
| M10 | 22-May-06 | 13:04 | RAINY | NORMAL | MID-FLOOD | 27.0 | DA | 0.00 | 25.37 | 30.22 | 5.10 | 74.07 | 4.64 | 8.10 | 5.06 |
| M01 | 22-May-06 | 13:40 | RAINY | NORMAL | MID-FLOOD | 27.0 | 1 | 7.00 | 27.80 | 29.00 | 4.47 | 67.30 | 7.98 | 8.02 | 7.33 |
| M01 | 22-May-06 | 13:40 | RAINY | NORMAL | MID-FLOOD | 27.0 | 2 | 7.00 | 27.70 | 29.70 | 4.29 | 63.90 | 8.10 | 8.03 | 7.11 |
| M01 | 22-May-06 | 13:40 | RAINY | NORMAL | MID-FLOOD | 27.0 | A | 7.00 | 27.75 | 29.35 | 4.38 | 65.60 | 8.04 | 8.03 | 7.22 |
| M02 | 22-May-06 | 13:22 | RAINY | NORMAL | MID-FLOOD | 28.0 | 1 | 5.00 | 25.90 | 31.60 | 4.10 | 59.90 | 5.38 | 8.04 | 7.78 |
| M02 | 22-May-06 | 13:22 | RAINY | NORMAL | MID-FLOOD | 28.0 | 2 | 5.00 | 25.80 | 31.60 | 4.16 | 60.40 | 5.66 | 8.01 | 8.11 |
| M02 | 22-May-06 | 13:22 | RAINY | NORMAL | MID-FLOOD | 28.0 | A | 5.00 | 25.85 | 31.60 | 4.13 | 60.15 | 5.52 | 8.03 | 7.95 |
| M03 | 22-May-06 | 13:35 | RAINY | NORMAL | MID-FLOOD | 28.0 | 1 | 5.00 | 25.60 | 31.60 | 4.23 | 61.80 | 4.81 | 7.94 | 6.67 |
| M03 | 22-May-06 | 13:35 | RAINY | NORMAL | MID-FLOOD | 28.0 | 2 | 5.00 | 25.60 | 31.60 | 4.37 | 63.40 | 5.00 | 7.98 | 6.89 |
| M03 | 22-May-06 | 13:35 | RAINY | NORMAL | MID-FLOOD | 28.0 | A | 5.00 | 25.60 | 31.60 | 4.30 | 62.60 | 4.91 | 7.96 | 6.78 |
| M04A | 22-May-06 | 13:50 | RAINY | NORMAL | MID-FLOOD | 27.0 | 1 | 5.50 | 25.60 | 31.60 | 4.46 | 64.70 | 4.54 | 7.96 | 8.67 |
| M04A | 22-May-06 | 13:50 | RAINY | NORMAL | MID-FLOOD | 27.0 | 2 | 5.50 | 25.60 | 31.50 | 4.13 | 60.00 | 4.83 | 7.96 | 8.44 |
| M04A | 22-May-06 | 13:50 | RAINY | NORMAL | MID-FLOOD | 27.0 | A | 5.50 | 25.60 | 31.55 | 4.30 | 62.35 | 4.69 | 7.96 | 8.56 |
| M05 | 22-May-06 | 14:10 | RAINY | NORMAL | MID-FLOOD | 27.0 | 1 | 6.00 | 26.10 | 31.40 | 3.61 | 52.80 | 2.75 | 7.97 | 4.44 |
| M05 | 22-May-06 | 14:10 | RAINY | NORMAL | MID-FLOOD | 27.0 | 2 | 6.00 | 26.10 | 31.40 | 3.51 | 51.30 | 3.02 | 7.97 | 4.67 |
| M05 | 22-May-06 | 14:10 | RAINY | NORMAL | MID-FLOOD | 27.0 | A | 6.00 | 26.10 | 31.40 | 3.56 | 52.05 | 2.89 | 7.97 | 4.56 |
| M06 | 22-May-06 | 14:27 | RAINY | NORMAL | MID-FLOOD | 27.0 | 1 | 5.00 | 26.00 | 31.70 | 3.98 | 58.40 | 4.56 | 7.94 | 5.67 |
| M06 | 22-May-06 | 14:27 | RAINY | NORMAL | MID-FLOOD | 27.0 | 2 | 5.00 | 26.00 | 31.70 | 4.16 | 60.50 | 4.93 | 7.98 | 5.78 |
| M06 | 22-May-06 | 14:27 | RAINY | NORMAL | MID-FLOOD | 27.0 | A | 5.00 | 26.00 | 31.70 | 4.07 | 59.45 | 4.75 | 7.96 | 5.73 |
| M11 | 22-May-06 | 12:58 | RAINY | NORMAL | MID-FLOOD | 28.0 | 1 | 6.50 | 25.70 | 31.30 | 4.48 | 64.60 | 7.35 | 8.00 | 8.11 |
| M11 | 22-May-06 | 12:58 | RAINY | NORMAL | MID-FLOOD | 28.0 | 2 | 6.50 | 25.60 | 31.30 | 4.59 | 65.90 | 7.16 | 8.00 | 7.89 |
| M11 | 22-May-06 | 12:58 | RAINY | NORMAL | MID-FLOOD | 28.0 | A | 6.50 | 25.65 | 31.30 | 4.54 | 65.25 | 7.26 | 8.00 | 8.00 |
| M12 | 22-May-06 | 14:45 | RAINY | NORMAL | MID-FLOOD | 28.0 | 1 | 5.50 | 25.90 | 31.80 | 4.03 | 59.70 | 5.02 | 7.93 | 7.33 |
| M12 | 22-May-06 | 14:45 | RAINY | NORMAL | MID-FLOOD | 28.0 | 2 | 5.50 | 25.90 | 31.70 | 4.09 | 60.20 | 4.82 | 7.93 | 7.11 |
| M12 | 22-May-06 | 14:45 | RAINY | NORMAL | MID-FLOOD | 28.0 | A | 5.50 | 25.90 | 31.75 | 4.06 | 59.95 | 4.92 | 7.93 | 7.22 |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp | Salinity PPT | DO mg/l | DOS % | Turbidity NTU | pH Unit | SS mg/l |
|---------|-----------|-------|---------|---------------|---------|--------------|----------|---------|-------|--------------|---------|-------|---------------|---------|---------|
| C1 | 24-May-06 | 08:50 | MISTY | WAVELET | MID-EBB | 26.0 | 1 | 1.00 | 25.50 | 30.90 | 4.86 | 69.50 | 3.88 | 7.90 | 5.00 |
| C1 | 24-May-06 | 08:50 | MISTY | WAVELET | MID-EBB | 26.0 | 2 | 1.00 | 25.50 | 30.90 | 4.77 | 68.20 | 3.93 | 7.90 | 4.78 |
| C1 | 24-May-06 | 08:50 | MISTY | WAVELET | MID-EBB | 26.0 | A | 1.00 | 25.50 | 30.90 | 4.82 | 68.85 | 3.91 | 7.90 | 4.89 |
| C1 | 24-May-06 | 08:50 | MISTY | WAVELET | MID-EBB | 26.0 | 1 | 7.60 | 25.40 | 31.00 | 4.54 | 64.50 | 3.34 | 7.91 | 5.56 |
| C1 | 24-May-06 | 08:50 | MISTY | WAVELET | MID-EBB | 26.0 | 2 | 7.60 | 25.40 | 31.00 | 4.46 | 63.70 | 3.52 | 7.91 | 5.44 |
| C1 | 24-May-06 | 08:50 | MISTY | WAVELET | MID-EBB | 26.0 | A | 7.60 | 25.40 | 31.00 | 4.50 | 64.10 | 3.43 | 7.91 | 5.50 |
| C1 | 24-May-06 | 08:50 | MISTY | WAVELET | MID-EBB | 26.0 | 1 | 14.20 | 25.40 | 31.10 | 4.23 | 60.00 | 3.15 | 7.92 | 5.22 |
| C1 | 24-May-06 | 08:50 | MISTY | WAVELET | MID-EBB | 26.0 | 2 | 14.20 | 25.40 | 31.10 | 4.32 | 61.40 | 2.98 | 7.92 | 4.89 |
| C1 | 24-May-06 | 08:50 | MISTY | WAVELET | MID-EBB | 26.0 | A | 14.20 | 25.40 | 31.10 | 4.28 | 60.70 | 3.07 | 7.92 | 5.06 |
| C1 | 24-May-06 | 08:50 | MISTY | WAVELET | MID-EBB | 26.0 | DA | 0.00 | 25.43 | 31.00 | 4.53 | 64.55 | 3.47 | 7.91 | 5.15 |
| C2 | 24-May-06 | 11:40 | MISTY | WAVELET | MID-EBB | 26.0 | 1 | 1.00 | 25.50 | 31.30 | 4.71 | 67.10 | 2.90 | 7.95 | 4.89 |
| C2 | 24-May-06 | 11:40 | MISTY | WAVELET | MID-EBB | 26.0 | 2 | 1.00 | 25.50 | 31.30 | 4.90 | 69.70 | 3.05 | 7.95 | 4.67 |
| C2 | 24-May-06 | 11:40 | MISTY | WAVELET | MID-EBB | 26.0 | A | 1.00 | 25.50 | 31.30 | 4.81 | 68.40 | 2.98 | 7.95 | 4.78 |
| C2 | 24-May-06 | 11:40 | MISTY | WAVELET | MID-EBB | 26.0 | 1 | 9.90 | 25.40 | 31.40 | 4.56 | 65.30 | 3.49 | 7.96 | 4.44 |
| C2 | 24-May-06 | 11:40 | MISTY | WAVELET | MID-EBB | 26.0 | 2 | 9.90 | 25.40 | 31.40 | 4.61 | 66.20 | 3.61 | 7.96 | 4.78 |
| C2 | 24-May-06 | 11:40 | MISTY | WAVELET | MID-EBB | 26.0 | A | 9.90 | 25.40 | 31.40 | 4.59 | 65.75 | 3.55 | 7.96 | 4.61 |
| C2 | 24-May-06 | 11:40 | MISTY | WAVELET | MID-EBB | 26.0 | 1 | 18.80 | 25.40 | 31.50 | 4.40 | 63.00 | 2.88 | 7.96 | 4.56 |
| C2 | 24-May-06 | 11:40 | MISTY | WAVELET | MID-EBB | 26.0 | 2 | 18.80 | 25.40 | 31.50 | 4.52 | 64.00 | 2.75 | 7.96 | 4.89 |
| C2 | 24-May-06 | 11:40 | MISTY | WAVELET | MID-EBB | 26.0 | A | 18.80 | 25.40 | 31.50 | 4.46 | 63.50 | 2.82 | 7.96 | 4.73 |
| C2 | 24-May-06 | 11:40 | MISTY | WAVELET | MID-EBB | 26.0 | DA | 0.00 | 25.43 | 31.40 | 4.62 | 65.88 | 3.11 | 7.96 | 4.71 |
| M07 | 24-May-06 | 10:24 | MISTY | WAVELET | MID-EBB | 26.0 | 1 | 1.00 | 25.50 | 31.00 | 4.92 | 70.20 | 4.15 | 7.95 | 3.89 |
| M07 | 24-May-06 | 10:24 | MISTY | WAVELET | MID-EBB | 26.0 | 2 | 1.00 | 25.50 | 31.00 | 5.05 | 71.70 | 4.01 | 7.95 | 4.22 |
| M07 | 24-May-06 | 10:24 | MISTY | WAVELET | MID-EBB | 26.0 | A | 1.00 | 25.50 | 31.00 | 4.99 | 70.95 | 4.08 | 7.95 | 4.06 |
| M07 | 24-May-06 | 10:24 | MISTY | WAVELET | MID-EBB | 26.0 | 1 | 6.50 | 25.50 | 31.00 | 4.68 | 67.00 | 3.33 | 7.94 | 4.56 |
| M07 | 24-May-06 | 10:24 | MISTY | WAVELET | MID-EBB | 26.0 | 2 | 6.50 | 25.50 | 31.00 | 4.73 | 67.60 | 3.18 | 7.94 | 4.33 |
| M07 | 24-May-06 | 10:24 | MISTY | WAVELET | MID-EBB | 26.0 | A | 6.50 | 25.50 | 31.00 | 4.71 | 67.30 | 3.26 | 7.94 | 4.45 |
| M07 | 24-May-06 | 10:24 | MISTY | WAVELET | MID-EBB | 26.0 | 1 | 12.00 | 25.40 | 31.10 | 4.54 | 64.50 | 3.57 | 7.93 | 5.11 |
| M07 | 24-May-06 | 10:24 | MISTY | WAVELET | MID-EBB | 26.0 | 2 | 12.00 | 25.40 | 31.10 | 4.41 | 63.30 | 3.64 | 7.93 | 4.78 |
| M07 | 24-May-06 | 10:24 | MISTY | WAVELET | MID-EBB | 26.0 | A | 12.00 | 25.40 | 31.10 | 4.48 | 63.90 | 3.61 | 7.93 | 4.95 |
| M07 | 24-May-06 | 10:24 | MISTY | WAVELET | MID-EBB | 26.0 | DA | 0.00 | 25.47 | 31.03 | 4.72 | 67.38 | 3.65 | 7.94 | 4.48 |
| M08 | 24-May-06 | 10:44 | MISTY | WAVELET | MID-EBB | 26.0 | 1 | 1.00 | 25.40 | 31.20 | 4.39 | 62.60 | 2.91 | 7.93 | 4.11 |
| M08 | 24-May-06 | 10:44 | MISTY | WAVELET | MID-EBB | 26.0 | 2 | 1.00 | 25.40 | 31.20 | 4.30 | 61.60 | 2.80 | 7.93 | 3.89 |
| M08 | 24-May-06 | 10:44 | MISTY | WAVELET | MID-EBB | 26.0 | A | 1.00 | 25.40 | 31.20 | 4.35 | 62.10 | 2.86 | 7.93 | 4.00 |
| M08 | 24-May-06 | 10:44 | MISTY | WAVELET | MID-EBB | 26.0 | 1 | 6.70 | 25.40 | 31.30 | 4.45 | 63.30 | 3.34 | 7.94 | 4.33 |
| M08 | 24-May-06 | 10:44 | MISTY | WAVELET | MID-EBB | 26.0 | 2 | 6.70 | 25.40 | 31.30 | 4.55 | 64.60 | 3.55 | 7.94 | 4.44 |
| M08 | 24-May-06 | 10:44 | MISTY | WAVELET | MID-EBB | 26.0 | A | 6.70 | 25.40 | 31.30 | 4.50 | 63.95 | 3.45 | 7.94 | 4.39 |
| M08 | 24-May-06 | 10:44 | MISTY | WAVELET | MID-EBB | 26.0 | 1 | 12.40 | 25.40 | 31.30 | 4.34 | 62.00 | 2.95 | 7.94 | 4.33 |
| M08 | 24-May-06 | 10:44 | MISTY | WAVELET | MID-EBB | 26.0 | 2 | 12.40 | 25.40 | 31.30 | 4.18 | 60.40 | 3.04 | 7.94 | 4.56 |
| M08 | 24-May-06 | 10:44 | MISTY | WAVELET | MID-EBB | 26.0 | A | 12.40 | 25.40 | 31.30 | 4.26 | 61.20 | 3.00 | 7.94 | 4.45 |
| M08 | 24-May-06 | 10:44 | MISTY | WAVELET | MID-EBB | 26.0 | DA | 0.00 | 25.40 | 31.27 | 4.37 | 62.42 | 3.10 | 7.94 | 4.28 |
| M09 | 24-May-06 | 09:50 | MISTY | WAVELET | MID-EBB | 26.0 | 1 | 1.00 | 25.50 | 31.00 | 5.03 | 71.40 | 3.39 | 7.94 | 4.33 |
| M09 | 24-May-06 | 09:50 | MISTY | WAVELET | MID-EBB | 26.0 | 2 | 1.00 | 25.50 | 31.00 | 4.88 | 69.50 | 3.25 | 7.94 | 4.33 |
| M09 | 24-May-06 | 09:50 | MISTY | WAVELET | MID-EBB | 26.0 | A | 1.00 | 25.50 | 31.00 | 4.96 | 70.45 | 3.32 | 7.94 | 4.33 |
| M09 | 24-May-06 | 09:50 | MISTY | WAVELET | MID-EBB | 26.0 | 1 | 7.75 | 25.50 | 31.00 | 4.64 | 66.50 | 3.54 | 7.93 | 4.44 |
| M09 | 24-May-06 | 09:50 | MISTY | WAVELET | MID-EBB | 26.0 | 2 | 7.75 | 25.50 | 31.00 | 4.51 | 63.80 | 3.71 | 7.93 | 4.33 |
| M09 | 24-May-06 | 09:50 | MISTY | WAVELET | MID-EBB | 26.0 | A | 7.75 | 25.50 | 31.00 | 4.58 | 65.15 | 3.63 | 7.93 | 4.39 |
| M09 | 24-May-06 | 09:50 | MISTY | WAVELET | MID-EBB | 26.0 | 1 | 14.50 | 25.50 | 31.10 | 4.21 | 60.50 | 4.15 | 7.92 | 5.78 |
| M09 | 24-May-06 | 09:50 | MISTY | WAVELET | MID-EBB | 26.0 | 2 | 14.50 | 25.50 | 31.10 | 4.14 | 59.50 | 4.02 | 7.92 | 5.44 |
| M09 | 24-May-06 | 09:50 | MISTY | WAVELET | MID-EBB | 26.0 | A | 14.50 | 25.50 | 31.10 | 4.18 | 60.00 | 4.09 | 7.92 | 5.61 |
| M09 | 24-May-06 | 09:50 | MISTY | WAVELET | MID-EBB | 26.0 | DA | 0.00 | 25.50 | 31.03 | 4.57 | 65.20 | 3.68 | 7.93 | 4.78 |
| M10 | 24-May-06 | 09:31 | MISTY | WAVELET | MID-EBB | 26.0 | 1 | 1.00 | 25.50 | 31.00 | 4.61 | 66.00 | 3.55 | 7.91 | 4.89 |
| M10 | 24-May-06 | 09:31 | MISTY | WAVELET | MID-EBB | 26.0 | 2 | 1.00 | 25.50 | 31.00 | 4.54 | 64.60 | 3.43 | 7.91 | 5.00 |
| M10 | 24-May-06 | 09:31 | MISTY | WAVELET | MID-EBB | 26.0 | A | 1.00 | 25.50 | 31.00 | 4.58 | 65.30 | 3.49 | 7.91 | 4.95 |
| M10 | 24-May-06 | 09:31 | MISTY | WAVELET | MID-EBB | 26.0 | 1 | 6.15 | 25.40 | 31.10 | 4.45 | 63.20 | 3.86 | 7.92 | 5.11 |
| M10 | 24-May-06 | 09:31 | MISTY | WAVELET | MID-EBB | 26.0 | 2 | 6.15 | 25.40 | 31.10 | 4.38 | 62.70 | 4.02 | 7.92 | 4.89 |
| M10 | 24-May-06 | 09:31 | MISTY | WAVELET | MID-EBB | 26.0 | A | 6.15 | 25.40 | 31.10 | 4.42 | 62.95 | 3.94 | 7.92 | 5.00 |
| M10 | 24-May-06 | 09:31 | MISTY | WAVELET | MID-EBB | 26.0 | 1 | 11.30 | 25.40 | 31.30 | 4.13 | 59.10 | 4.30 | 7.92 | 4.89 |
| M10 | 24-May-06 | 09:31 | MISTY | WAVELET | MID-EBB | 26.0 | 2 | 11.30 | 25.40 | 31.30 | 4.07 | 58.30 | 4.41 | 7.92 | 5.11 |
| M10 | 24-May-06 | 09:31 | MISTY | WAVELET | MID-EBB | 26.0 | A | 11.30 | 25.40 | 31.30 | 4.10 | 58.70 | 4.36 | 7.92 | 5.00 |
| M10 | 24-May-06 | 09:31 | MISTY | WAVELET | MID-EBB | 26.0 | DA | 0.00 | 25.43 | 31.13 | 4.36 | 62.32 | 3.93 | 7.92 | 4.98 |
| M01 | 24-May-06 | 10:08 | MISTY | NORMAL | MID-EBB | 26.0 | 1 | 7.00 | 25.70 | 31.30 | 4.24 | 60.70 | 4.30 | 7.88 | 6.00 |
| M01 | 24-May-06 | 10:08 | MISTY | NORMAL | MID-EBB | 26.0 | 2 | 7.00 | 25.70 | 31.30 | 4.04 | 57.70 | 4.56 | 7.89 | 6.22 |
| M01 | 24-May-06 | 10:08 | MISTY | NORMAL | MID-EBB | 26.0 | A | 7.00 | 25.70 | 31.30 | 4.14 | 59.20 | 4.43 | 7.89 | 6.11 |
| M02 | 24-May-06 | 10:15 | MISTY | NORMAL | MID-EBB | 27.0 | 1 | 5.00 | 26.00 | 30.00 | 4.19 | 57.50 | 6.11 | 8.00 | 9.22 |
| M02 | 24-May-06 | 10:15 | MISTY | NORMAL | MID-EBB | 27.0 | 2 | 5.00 | 26.00 | 30.00 | 4.13 | 56.60 | 6.42 | 8.00 | 9.56 |
| M02 | 24-May-06 | 10:15 | MISTY | NORMAL | MID-EBB | 27.0 | A | 5.00 | 26.00 | 30.00 | 4.16 | 57.05 | 6.27 | 8.00 | 9.39 |
| M03 | 24-May-06 | 10:03 | MISTY | NORMAL | MID-EBB | 26.0 | 1 | 5.00 | 26.60 | 30.10 | 4.00 | 55.50 | 4.53 | 8.01 | 8.00 |
| M03 | 24-May-06 | 10:03 | MISTY | NORMAL | MID-EBB | 26.0 | 2 | 5.00 | 26.50 | 30.00 | 3.94 | 54.70 | 4.68 | 8.01 | 7.78 |
| M03 | 24-May-06 | 10:03 | MISTY | NORMAL | MID-EBB | 26.0 | A | 5.00 | 26.55 | 30.05 | 3.97 | 55.10 | 4.61 | 8.01 | 7.89 |
| M04A | 24-May-06 | 09:42 | MISTY | NORMAL | MID-EBB | 27.0 | 1 | 5.50 | 25.50 | 29.60 | 4.35 | 59.20 | 3.93 | 8.01 | 4.89 |
| M04A | 24-May-06 | 09:42 | MISTY | NORMAL | MID-EBB | 27.0 | 2 | 5.50 | 25.50 | 29.70 | 4.17 | 56.80 | 3.75 | 8.01 | 4.67 |
| M04A | 24-May-06 | 09:42 | MISTY | NORMAL | MID-EBB | 27.0 | A | 5.50 | 25.50 | 29.65 | 4.26 | 58.00 | 3.84 | 8.01 | 4.78 |
| M05 | 24-May-06 | 09:22 | MISTY | NORMAL | MID-EBB | 27.0 | 1 | 6.00 | 25.50 | 29.60 | 3.80 | 51.89 | 4.12 | 7.98 | 7.56 |
| M05 | 24-May-06 | 09:22 | MISTY | NORMAL | MID-EBB | 27.0 | 2 | 6.00 | 25.50 | 29.50 | 3.72 | 50.80 | 4.29 | 7.99 | 7.22 |
| M05 | 24-May-06 | 09:22 | MISTY | NORMAL | MID-EBB | 27.0 | A | 6.00 | 25.50 | 29.55 | 3.76 | 51.35 | 4.21 | 7.99 | 7.39 |
| M06 | 24-May-06 | 09:04 | MISTY | NORMAL | MID-EBB | 27.0 | 1 | 5.00 | 25.60 | 29.40 | 4.22 | 57.90 | 4.67 | 8.01 | 4.89 |
| M06 | 24-May-06 | 09:04 | MISTY | NORMAL | MID-EBB | 27.0 | 2 | 5.00 | 25.60 | 29.50 | 4.27 | 58.20 | 4.83 | 8.02 | 4.78 |
| M06 | 24-May-06 | 09:04 | MISTY | NORMAL | MID-EBB | 27.0 | A | 5.00 | 25.60 | 29.45 | 4.25 | 58.05 | 4.75 | 8.02 | 4.84 |
| M11 | 24-May-06 | 10:36 | MISTY | NORMAL | MID-EBB | 27.0 | 1 | 6.50 | 25.70 | 30.40 | 4.43 | 60.90 | 5.10 | 8.02 | 6.11 |
| M11 | 24-May-06 | 10:36 | MISTY | NORMAL | MID-EBB | 27.0 | 2 | 6.50 | 25.60 | 30.50 | 4.35 | 59.90 | 4.90 | 8.02 | 5.89 |
| M11 | 24-May-06 | 10:36 | MISTY | NORMAL | MID-EBB | 27.0 | A | 6.50 | 25.65 | 30.45 | 4.39 | 60.40 | 5.00 | 8.02 | 6.00 |
| M12 | 24-May-06 | 08:44 | MISTY | NORMAL | MID-EBB | 27.0 | 1 | 5.50 | 25.70 | 29.30 | 4.32 | 59.00 | 4.13 | 8.04 | 5.56 |
| M12 | 24-May-06 | 08:44 | MISTY | NORMAL | MID-EBB | 27.0 | 2 | 5.50 | 25.60 | 29.40 | 4.35 | 59.30 | 4.29 | 8.05 | 5.78 |
| M12 | 24-May-06 | 08:44 | MISTY | NORMAL | MID-EBB | 27.0 | A | 5.50</ | | | | | | | |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp | Salinity PPT | DO mg/l | DOS % | Turbidity NTU | pH Unit | SS mg/l |
|---------|-----------|-------|---------|---------------|-----------|--------------|----------|---------|-------|--------------|---------|-------|---------------|---------|---------|
| C1 | 24-May-06 | 17:53 | RAINY | WAVELET | MID-FLOOD | 27.0 | 1 | 1.00 | 25.50 | 31.10 | 5.15 | 73.90 | 3.21 | 7.94 | 4.22 |
| C1 | 24-May-06 | 17:53 | RAINY | WAVELET | MID-FLOOD | 27.0 | 2 | 1.00 | 25.50 | 31.20 | 5.22 | 74.50 | 3.43 | 7.94 | 4.11 |
| C1 | 24-May-06 | 17:53 | RAINY | WAVELET | MID-FLOOD | 27.0 | A | 1.00 | 25.50 | 31.15 | 5.19 | 74.20 | 3.32 | 7.94 | 4.17 |
| C1 | 24-May-06 | 17:53 | RAINY | WAVELET | MID-FLOOD | 27.0 | 1 | 8.00 | 25.50 | 31.30 | 4.90 | 70.50 | 2.90 | 7.95 | 4.44 |
| C1 | 24-May-06 | 17:53 | RAINY | WAVELET | MID-FLOOD | 27.0 | 2 | 8.00 | 25.50 | 31.30 | 4.77 | 68.20 | 2.82 | 7.95 | 4.33 |
| C1 | 24-May-06 | 17:53 | RAINY | WAVELET | MID-FLOOD | 27.0 | A | 8.00 | 25.50 | 31.30 | 4.84 | 69.35 | 2.86 | 7.95 | 4.39 |
| C1 | 24-May-06 | 17:53 | RAINY | WAVELET | MID-FLOOD | 27.0 | 1 | 15.00 | 25.40 | 31.50 | 4.63 | 66.00 | 3.11 | 7.96 | 5.56 |
| C1 | 24-May-06 | 17:53 | RAINY | WAVELET | MID-FLOOD | 27.0 | 2 | 15.00 | 25.40 | 31.50 | 4.75 | 67.80 | 2.88 | 7.97 | 5.22 |
| C1 | 24-May-06 | 17:53 | RAINY | WAVELET | MID-FLOOD | 27.0 | A | 15.00 | 25.40 | 31.50 | 4.69 | 66.90 | 3.00 | 7.97 | 5.39 |
| C1 | 24-May-06 | 17:53 | RAINY | WAVELET | MID-FLOOD | 27.0 | DA | 0.00 | 25.47 | 31.32 | 4.90 | 70.15 | 3.06 | 7.95 | 4.65 |
| C2 | 24-May-06 | 15:00 | RAINY | WAVELET | MID-FLOOD | 27.0 | 1 | 1.00 | 25.60 | 31.00 | 4.93 | 71.00 | 3.49 | 7.95 | 4.44 |
| C2 | 24-May-06 | 15:00 | RAINY | WAVELET | MID-FLOOD | 27.0 | 2 | 1.00 | 25.60 | 31.00 | 5.08 | 72.50 | 3.61 | 7.96 | 4.33 |
| C2 | 24-May-06 | 15:00 | RAINY | WAVELET | MID-FLOOD | 27.0 | A | 1.00 | 25.60 | 31.00 | 5.01 | 71.75 | 3.55 | 7.96 | 4.39 |
| C2 | 24-May-06 | 15:00 | RAINY | WAVELET | MID-FLOOD | 27.0 | 1 | 9.50 | 25.50 | 31.20 | 5.11 | 73.20 | 3.11 | 7.97 | 4.56 |
| C2 | 24-May-06 | 15:00 | RAINY | WAVELET | MID-FLOOD | 27.0 | 2 | 9.50 | 25.50 | 31.30 | 5.23 | 74.40 | 3.25 | 7.97 | 4.56 |
| C2 | 24-May-06 | 15:00 | RAINY | WAVELET | MID-FLOOD | 27.0 | A | 9.50 | 25.50 | 31.25 | 5.17 | 73.80 | 3.18 | 7.97 | 4.56 |
| C2 | 24-May-06 | 15:00 | RAINY | WAVELET | MID-FLOOD | 27.0 | 1 | 18.00 | 25.50 | 31.50 | 4.80 | 69.10 | 3.66 | 7.98 | 4.89 |
| C2 | 24-May-06 | 15:00 | RAINY | WAVELET | MID-FLOOD | 27.0 | 2 | 18.00 | 25.40 | 31.50 | 4.71 | 67.80 | 3.71 | 7.98 | 4.67 |
| C2 | 24-May-06 | 15:00 | RAINY | WAVELET | MID-FLOOD | 27.0 | A | 18.00 | 25.45 | 31.50 | 4.76 | 68.45 | 3.69 | 7.98 | 4.78 |
| C2 | 24-May-06 | 15:00 | RAINY | WAVELET | MID-FLOOD | 27.0 | DA | 0.00 | 25.52 | 31.25 | 4.98 | 71.33 | 3.47 | 7.97 | 4.58 |
| M07 | 24-May-06 | 16:10 | RAINY | WAVELET | MID-FLOOD | 27.0 | 1 | 1.00 | 25.50 | 31.20 | 5.25 | 75.00 | 3.82 | 7.97 | 5.89 |
| M07 | 24-May-06 | 16:10 | RAINY | WAVELET | MID-FLOOD | 27.0 | 2 | 1.00 | 25.50 | 31.20 | 5.07 | 72.30 | 3.71 | 7.97 | 6.11 |
| M07 | 24-May-06 | 16:10 | RAINY | WAVELET | MID-FLOOD | 27.0 | A | 1.00 | 25.50 | 31.20 | 5.16 | 73.65 | 3.77 | 7.97 | 6.00 |
| M07 | 24-May-06 | 16:10 | RAINY | WAVELET | MID-FLOOD | 27.0 | 1 | 6.60 | 25.40 | 31.40 | 4.84 | 69.20 | 4.34 | 7.99 | 6.11 |
| M07 | 24-May-06 | 16:10 | RAINY | WAVELET | MID-FLOOD | 27.0 | 2 | 6.60 | 25.40 | 31.40 | 4.96 | 70.70 | 4.56 | 7.99 | 5.78 |
| M07 | 24-May-06 | 16:10 | RAINY | WAVELET | MID-FLOOD | 27.0 | A | 6.60 | 25.40 | 31.40 | 4.90 | 69.95 | 4.45 | 7.99 | 5.95 |
| M07 | 24-May-06 | 16:10 | RAINY | WAVELET | MID-FLOOD | 27.0 | 1 | 12.20 | 25.30 | 31.70 | 5.00 | 71.00 | 4.25 | 8.00 | 5.22 |
| M07 | 24-May-06 | 16:10 | RAINY | WAVELET | MID-FLOOD | 27.0 | 2 | 12.20 | 25.30 | 31.70 | 4.88 | 69.50 | 4.40 | 8.01 | 5.33 |
| M07 | 24-May-06 | 16:10 | RAINY | WAVELET | MID-FLOOD | 27.0 | A | 12.20 | 25.30 | 31.70 | 4.94 | 70.25 | 4.33 | 8.01 | 5.28 |
| M07 | 24-May-06 | 16:10 | RAINY | WAVELET | MID-FLOOD | 27.0 | DA | 0.00 | 25.40 | 31.43 | 5.00 | 71.28 | 4.18 | 7.99 | 5.74 |
| M08 | 24-May-06 | 15:51 | RAINY | WAVELET | MID-FLOOD | 27.0 | 1 | 1.00 | 25.60 | 31.20 | 5.29 | 75.00 | 3.55 | 7.97 | 4.89 |
| M08 | 24-May-06 | 15:51 | RAINY | WAVELET | MID-FLOOD | 27.0 | 2 | 1.00 | 25.60 | 31.30 | 5.31 | 75.40 | 3.71 | 7.98 | 4.89 |
| M08 | 24-May-06 | 15:51 | RAINY | WAVELET | MID-FLOOD | 27.0 | A | 1.00 | 25.60 | 31.25 | 5.30 | 75.20 | 3.63 | 7.98 | 4.89 |
| M08 | 24-May-06 | 15:51 | RAINY | WAVELET | MID-FLOOD | 27.0 | 1 | 6.45 | 25.50 | 31.40 | 4.93 | 71.00 | 3.76 | 7.99 | 4.78 |
| M08 | 24-May-06 | 15:51 | RAINY | WAVELET | MID-FLOOD | 27.0 | 2 | 6.45 | 25.50 | 31.50 | 5.00 | 72.00 | 3.62 | 7.99 | 4.67 |
| M08 | 24-May-06 | 15:51 | RAINY | WAVELET | MID-FLOOD | 27.0 | A | 6.45 | 25.50 | 31.45 | 4.97 | 71.50 | 3.69 | 7.99 | 4.73 |
| M08 | 24-May-06 | 15:51 | RAINY | WAVELET | MID-FLOOD | 27.0 | 1 | 11.90 | 25.40 | 31.70 | 5.19 | 74.20 | 4.22 | 8.01 | 5.33 |
| M08 | 24-May-06 | 15:51 | RAINY | WAVELET | MID-FLOOD | 27.0 | 2 | 11.90 | 25.40 | 31.70 | 5.04 | 72.20 | 4.30 | 8.00 | 5.56 |
| M08 | 24-May-06 | 15:51 | RAINY | WAVELET | MID-FLOOD | 27.0 | A | 11.90 | 25.40 | 31.70 | 5.12 | 73.20 | 4.26 | 8.01 | 5.45 |
| M08 | 24-May-06 | 15:51 | RAINY | WAVELET | MID-FLOOD | 27.0 | DA | 0.00 | 25.50 | 31.47 | 5.13 | 73.30 | 3.86 | 7.99 | 5.02 |
| M09 | 24-May-06 | 16:45 | RAINY | WAVELET | MID-FLOOD | 27.0 | 1 | 1.00 | 25.60 | 31.20 | 4.89 | 70.20 | 4.32 | 7.95 | 4.78 |
| M09 | 24-May-06 | 16:45 | RAINY | WAVELET | MID-FLOOD | 27.0 | 2 | 1.00 | 25.60 | 31.10 | 4.78 | 68.40 | 4.14 | 7.95 | 4.67 |
| M09 | 24-May-06 | 16:45 | RAINY | WAVELET | MID-FLOOD | 27.0 | A | 1.00 | 25.60 | 31.15 | 4.84 | 69.30 | 4.23 | 7.95 | 4.73 |
| M09 | 24-May-06 | 16:45 | RAINY | WAVELET | MID-FLOOD | 27.0 | 1 | 8.00 | 25.60 | 31.10 | 4.70 | 67.20 | 3.61 | 7.96 | 4.89 |
| M09 | 24-May-06 | 16:45 | RAINY | WAVELET | MID-FLOOD | 27.0 | 2 | 8.00 | 25.60 | 31.10 | 4.66 | 66.50 | 3.88 | 7.96 | 4.78 |
| M09 | 24-May-06 | 16:45 | RAINY | WAVELET | MID-FLOOD | 27.0 | A | 8.00 | 25.60 | 31.10 | 4.68 | 66.85 | 3.75 | 7.96 | 4.84 |
| M09 | 24-May-06 | 16:45 | RAINY | WAVELET | MID-FLOOD | 27.0 | 1 | 15.00 | 25.40 | 31.40 | 4.54 | 65.00 | 3.55 | 7.97 | 5.00 |
| M09 | 24-May-06 | 16:45 | RAINY | WAVELET | MID-FLOOD | 27.0 | 2 | 15.00 | 25.40 | 31.40 | 4.59 | 65.50 | 3.34 | 7.97 | 4.78 |
| M09 | 24-May-06 | 16:45 | RAINY | WAVELET | MID-FLOOD | 27.0 | A | 15.00 | 25.40 | 31.40 | 4.57 | 65.25 | 3.45 | 7.97 | 4.89 |
| M09 | 24-May-06 | 16:45 | RAINY | WAVELET | MID-FLOOD | 27.0 | DA | 0.00 | 25.53 | 31.22 | 4.69 | 67.13 | 3.81 | 7.96 | 4.82 |
| M10 | 24-May-06 | 17:05 | RAINY | WAVELET | MID-FLOOD | 27.0 | 1 | 1.00 | 25.60 | 31.10 | 5.03 | 71.90 | 3.68 | 7.95 | 4.44 |
| M10 | 24-May-06 | 17:05 | RAINY | WAVELET | MID-FLOOD | 27.0 | 2 | 1.00 | 25.60 | 31.10 | 4.97 | 71.00 | 4.00 | 7.95 | 4.67 |
| M10 | 24-May-06 | 17:05 | RAINY | WAVELET | MID-FLOOD | 27.0 | A | 1.00 | 25.60 | 31.10 | 5.00 | 71.45 | 3.84 | 7.95 | 4.56 |
| M10 | 24-May-06 | 17:05 | RAINY | WAVELET | MID-FLOOD | 27.0 | 1 | 6.50 | 25.50 | 31.30 | 5.10 | 72.90 | 4.33 | 7.97 | 4.78 |
| M10 | 24-May-06 | 17:05 | RAINY | WAVELET | MID-FLOOD | 27.0 | 2 | 6.50 | 25.50 | 31.30 | 5.15 | 73.70 | 4.47 | 7.97 | 4.67 |
| M10 | 24-May-06 | 17:05 | RAINY | WAVELET | MID-FLOOD | 27.0 | A | 6.50 | 25.50 | 31.30 | 5.13 | 73.30 | 4.40 | 7.97 | 4.73 |
| M10 | 24-May-06 | 17:05 | RAINY | WAVELET | MID-FLOOD | 27.0 | 1 | 12.00 | 25.40 | 31.70 | 4.85 | 69.60 | 3.75 | 7.98 | 5.56 |
| M10 | 24-May-06 | 17:05 | RAINY | WAVELET | MID-FLOOD | 27.0 | 2 | 12.00 | 25.40 | 31.70 | 4.80 | 68.80 | 3.54 | 7.98 | 5.33 |
| M10 | 24-May-06 | 17:05 | RAINY | WAVELET | MID-FLOOD | 27.0 | A | 12.00 | 25.40 | 31.70 | 4.83 | 69.20 | 3.65 | 7.98 | 5.45 |
| M10 | 24-May-06 | 17:05 | RAINY | WAVELET | MID-FLOOD | 27.0 | DA | 0.00 | 25.50 | 31.37 | 4.98 | 71.32 | 3.96 | 7.97 | 4.91 |
| M01 | 24-May-06 | 16:29 | RAINY | NORMAL | MID-FLOOD | 27.0 | 1 | 7.00 | 26.20 | 31.20 | 4.71 | 66.80 | 6.54 | 7.83 | 4.00 |
| M01 | 24-May-06 | 16:29 | RAINY | NORMAL | MID-FLOOD | 27.0 | 2 | 7.00 | 26.10 | 31.20 | 4.56 | 64.20 | 7.01 | 7.84 | 4.22 |
| M01 | 24-May-06 | 16:29 | RAINY | NORMAL | MID-FLOOD | 27.0 | A | 7.00 | 26.15 | 31.20 | 4.64 | 65.50 | 6.78 | 7.84 | 4.11 |
| M02 | 24-May-06 | 15:31 | RAINY | NORMAL | MID-FLOOD | 28.0 | 1 | 5.00 | 26.20 | 29.80 | 4.27 | 58.80 | 5.55 | 7.97 | 7.44 |
| M02 | 24-May-06 | 15:31 | RAINY | NORMAL | MID-FLOOD | 28.0 | 2 | 5.00 | 26.20 | 29.80 | 4.17 | 57.50 | 5.76 | 7.98 | 7.33 |
| M02 | 24-May-06 | 15:31 | RAINY | NORMAL | MID-FLOOD | 28.0 | A | 5.00 | 26.20 | 29.80 | 4.22 | 58.15 | 5.66 | 7.98 | 7.39 |
| M03 | 24-May-06 | 15:42 | RAINY | NORMAL | MID-FLOOD | 28.0 | 1 | 5.00 | 26.90 | 30.10 | 3.77 | 52.40 | 6.36 | 8.10 | 10.89 |
| M03 | 24-May-06 | 15:42 | RAINY | NORMAL | MID-FLOOD | 28.0 | 2 | 5.00 | 27.00 | 29.90 | 3.75 | 52.30 | 6.53 | 8.09 | 10.56 |
| M03 | 24-May-06 | 15:42 | RAINY | NORMAL | MID-FLOOD | 28.0 | A | 5.00 | 26.95 | 30.00 | 3.76 | 52.35 | 6.45 | 8.10 | 10.73 |
| M04A | 24-May-06 | 15:56 | RAINY | NORMAL | MID-FLOOD | 28.0 | 1 | 5.50 | 26.10 | 29.90 | 4.14 | 56.90 | 4.38 | 7.96 | 5.44 |
| M04A | 24-May-06 | 15:56 | RAINY | NORMAL | MID-FLOOD | 28.0 | 2 | 5.50 | 26.10 | 29.90 | 4.02 | 55.40 | 4.56 | 7.98 | 5.67 |
| M04A | 24-May-06 | 15:56 | RAINY | NORMAL | MID-FLOOD | 28.0 | A | 5.50 | 26.10 | 29.90 | 4.08 | 56.15 | 4.47 | 7.97 | 5.56 |
| M05 | 24-May-06 | 16:14 | RAINY | NORMAL | MID-FLOOD | 27.0 | 1 | 6.00 | 26.20 | 29.80 | 4.06 | 55.80 | 4.56 | 7.96 | 6.22 |
| M05 | 24-May-06 | 16:14 | RAINY | NORMAL | MID-FLOOD | 27.0 | 2 | 6.00 | 26.20 | 29.90 | 3.92 | 54.00 | 4.67 | 7.97 | 6.11 |
| M05 | 24-May-06 | 16:14 | RAINY | NORMAL | MID-FLOOD | 27.0 | A | 6.00 | 26.20 | 29.85 | 3.99 | 54.90 | 4.62 | 7.97 | 6.17 |
| M06 | 24-May-06 | 16:29 | RAINY | NORMAL | MID-FLOOD | 27.0 | 1 | 5.00 | 25.80 | 29.90 | 4.49 | 61.60 | 6.37 | 8.05 | 8.89 |
| M06 | 24-May-06 | 16:29 | RAINY | NORMAL | MID-FLOOD | 27.0 | 2 | 5.00 | 25.80 | 29.90 | 4.45 | 60.90 | 6.65 | 8.06 | 8.56 |
| M06 | 24-May-06 | 16:29 | RAINY | NORMAL | MID-FLOOD | 27.0 | A | 5.00 | 25.80 | 29.90 | 4.47 | 61.25 | 6.51 | 8.06 | 8.73 |
| M11 | 24-May-06 | 15:10 | RAINY | NORMAL | MID-FLOOD | 27.0 | 1 | 6.50 | 25.60 | 30.30 | 4.50 | 61.50 | 6.43 | 8.03 | 4.44 |
| M11 | 24-May-06 | 15:10 | RAINY | NORMAL | MID-FLOOD | 27.0 | 2 | 6.50 | 25.60 | 30.40 | 4.56 | 62.20 | 6.61 | 8.02 | 4.22 |
| M11 | 24-May-06 | 15:10 | RAINY | NORMAL | MID-FLOOD | 27.0 | A | 6.50 | 25.60 | 30.35 | 4.53 | 61.85 | 6.52 | 8.03 | 4.33 |
| M12 | 24-May-06 | 16:47 | RAINY | NORMAL | MID-FLOOD | 27.0 | 1 | 5.50 | 25.60 | 29.80 | 4.20 | 57.90 | 4.13 | 7.98 | 5.33 |
| M12 | 24-May-06 | 16:47 | RAINY | NORMAL | MID-FLOOD | 27.0 | 2 | 5.50 | 25.60 | 29.70 | 4.10 | 56.80 | 4.29 | 7.99 | 5.56 |
| M12 | 24-May-06 | 16:47 | RAINY | NORMAL | MID-FLOOD | 27.0 | A | 5.50 | 25.60 | 29.75 | 4.15 | 57.35 | 4.21 | 7.99 | 5.45 |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp | Salinity PPT | DO mg/l | DOS % | Turbidity NTU | pH Unit | SS mg/l |
|---------|-----------|-------|---------|---------------|---------|--------------|----------|---------|-------|--------------|---------|-------|---------------|---------|---------|
| C1 | 26-May-06 | 10:00 | CLOUDY | NORMAL | MID-EBB | 28.0 | 1 | 1.00 | 25.80 | 30.30 | 5.77 | 85.50 | 3.37 | 7.98 | 3.33 |
| C1 | 26-May-06 | 10:00 | CLOUDY | NORMAL | MID-EBB | 28.0 | 2 | 1.00 | 25.90 | 30.30 | 6.04 | 90.60 | 3.49 | 7.98 | 3.22 |
| C1 | 26-May-06 | 10:00 | CLOUDY | NORMAL | MID-EBB | 28.0 | A | 1.00 | 25.85 | 30.30 | 5.91 | 88.05 | 3.43 | 7.98 | 3.28 |
| C1 | 26-May-06 | 10:00 | CLOUDY | NORMAL | MID-EBB | 28.0 | 1 | 8.15 | 25.70 | 30.40 | 5.85 | 86.70 | 3.98 | 7.99 | 4.89 |
| C1 | 26-May-06 | 10:00 | CLOUDY | NORMAL | MID-EBB | 28.0 | 2 | 8.15 | 25.70 | 30.50 | 5.69 | 84.60 | 4.02 | 7.99 | 4.78 |
| C1 | 26-May-06 | 10:00 | CLOUDY | NORMAL | MID-EBB | 28.0 | A | 8.15 | 25.70 | 30.45 | 5.77 | 85.65 | 4.00 | 7.99 | 4.84 |
| C1 | 26-May-06 | 10:00 | CLOUDY | NORMAL | MID-EBB | 28.0 | 1 | 15.30 | 25.60 | 30.80 | 5.44 | 82.70 | 3.83 | 8.01 | 5.00 |
| C1 | 26-May-06 | 10:00 | CLOUDY | NORMAL | MID-EBB | 28.0 | 2 | 15.30 | 25.60 | 30.90 | 5.21 | 78.20 | 3.66 | 8.01 | 4.89 |
| C1 | 26-May-06 | 10:00 | CLOUDY | NORMAL | MID-EBB | 28.0 | A | 15.30 | 25.60 | 30.85 | 5.33 | 80.45 | 3.75 | 8.01 | 4.95 |
| C1 | 26-May-06 | 10:00 | CLOUDY | NORMAL | MID-EBB | 28.0 | DA | 0.00 | 25.72 | 30.53 | 5.67 | 84.72 | 3.73 | 7.99 | 4.35 |
| C2 | 26-May-06 | 13:06 | CLOUDY | NORMAL | MID-EBB | 29.0 | 1 | 1.00 | 25.90 | 30.40 | 5.55 | 85.00 | 3.21 | 8.01 | 3.89 |
| C2 | 26-May-06 | 13:06 | CLOUDY | NORMAL | MID-EBB | 29.0 | 2 | 1.00 | 25.90 | 30.40 | 5.49 | 84.10 | 3.34 | 8.01 | 4.22 |
| C2 | 26-May-06 | 13:06 | CLOUDY | NORMAL | MID-EBB | 29.0 | A | 1.00 | 25.90 | 30.40 | 5.52 | 84.55 | 3.28 | 8.01 | 4.06 |
| C2 | 26-May-06 | 13:06 | CLOUDY | NORMAL | MID-EBB | 29.0 | 1 | 9.65 | 25.80 | 30.60 | 5.07 | 74.70 | 3.85 | 8.02 | 5.78 |
| C2 | 26-May-06 | 13:06 | CLOUDY | NORMAL | MID-EBB | 29.0 | 2 | 9.65 | 25.80 | 30.70 | 5.20 | 75.80 | 3.70 | 8.02 | 5.56 |
| C2 | 26-May-06 | 13:06 | CLOUDY | NORMAL | MID-EBB | 29.0 | A | 9.65 | 25.80 | 30.65 | 5.14 | 75.25 | 3.78 | 8.02 | 5.67 |
| C2 | 26-May-06 | 13:06 | CLOUDY | NORMAL | MID-EBB | 29.0 | 1 | 18.30 | 25.70 | 30.90 | 4.93 | 71.30 | 3.50 | 8.03 | 5.11 |
| C2 | 26-May-06 | 13:06 | CLOUDY | NORMAL | MID-EBB | 29.0 | 2 | 18.30 | 25.70 | 30.90 | 4.98 | 72.40 | 3.33 | 8.03 | 5.22 |
| C2 | 26-May-06 | 13:06 | CLOUDY | NORMAL | MID-EBB | 29.0 | A | 18.30 | 25.70 | 30.90 | 4.96 | 71.85 | 3.42 | 8.03 | 5.17 |
| C2 | 26-May-06 | 13:06 | CLOUDY | NORMAL | MID-EBB | 29.0 | DA | 0.00 | 25.80 | 30.65 | 5.20 | 77.22 | 3.49 | 8.02 | 4.96 |
| M07 | 26-May-06 | 11:42 | CLOUDY | NORMAL | MID-EBB | 28.0 | 1 | 1.00 | 25.70 | 30.90 | 5.46 | 83.00 | 3.75 | 7.98 | 6.89 |
| M07 | 26-May-06 | 11:42 | CLOUDY | NORMAL | MID-EBB | 28.0 | 2 | 1.00 | 25.70 | 30.90 | 5.25 | 77.50 | 3.93 | 7.98 | 6.78 |
| M07 | 26-May-06 | 11:42 | CLOUDY | NORMAL | MID-EBB | 28.0 | A | 1.00 | 25.70 | 30.90 | 5.36 | 80.25 | 3.84 | 7.98 | 6.84 |
| M07 | 26-May-06 | 11:42 | CLOUDY | NORMAL | MID-EBB | 28.0 | 1 | 6.25 | 25.70 | 31.00 | 5.11 | 75.10 | 4.68 | 7.99 | 6.78 |
| M07 | 26-May-06 | 11:42 | CLOUDY | NORMAL | MID-EBB | 28.0 | 2 | 6.25 | 25.70 | 31.00 | 5.02 | 73.90 | 4.90 | 7.99 | 6.67 |
| M07 | 26-May-06 | 11:42 | CLOUDY | NORMAL | MID-EBB | 28.0 | A | 6.25 | 25.70 | 31.00 | 5.07 | 74.50 | 4.79 | 7.99 | 6.73 |
| M07 | 26-May-06 | 11:42 | CLOUDY | NORMAL | MID-EBB | 28.0 | 1 | 11.50 | 25.70 | 31.00 | 4.86 | 71.60 | 4.15 | 8.00 | 7.11 |
| M07 | 26-May-06 | 11:42 | CLOUDY | NORMAL | MID-EBB | 28.0 | 2 | 11.50 | 25.70 | 31.00 | 4.80 | 70.50 | 4.24 | 8.01 | 7.00 |
| M07 | 26-May-06 | 11:42 | CLOUDY | NORMAL | MID-EBB | 28.0 | A | 11.50 | 25.70 | 31.00 | 4.83 | 71.05 | 4.20 | 8.01 | 7.06 |
| M07 | 26-May-06 | 11:42 | CLOUDY | NORMAL | MID-EBB | 28.0 | DA | 0.00 | 25.70 | 30.97 | 5.08 | 75.27 | 4.28 | 7.99 | 6.87 |
| M08 | 26-May-06 | 12:03 | CLOUDY | NORMAL | MID-EBB | 28.0 | 1 | 1.00 | 25.80 | 30.60 | 5.74 | 86.90 | 3.30 | 7.99 | 5.11 |
| M08 | 26-May-06 | 12:03 | CLOUDY | NORMAL | MID-EBB | 28.0 | 2 | 1.00 | 25.80 | 30.60 | 5.88 | 88.30 | 3.14 | 7.99 | 5.11 |
| M08 | 26-May-06 | 12:03 | CLOUDY | NORMAL | MID-EBB | 28.0 | A | 1.00 | 25.80 | 30.60 | 5.81 | 87.60 | 3.22 | 7.99 | 5.11 |
| M08 | 26-May-06 | 12:03 | CLOUDY | NORMAL | MID-EBB | 28.0 | 1 | 6.40 | 25.70 | 30.90 | 5.43 | 83.50 | 3.59 | 8.00 | 5.67 |
| M08 | 26-May-06 | 12:03 | CLOUDY | NORMAL | MID-EBB | 28.0 | 2 | 6.40 | 25.70 | 30.90 | 5.32 | 82.00 | 3.80 | 8.01 | 5.78 |
| M08 | 26-May-06 | 12:03 | CLOUDY | NORMAL | MID-EBB | 28.0 | A | 6.40 | 25.70 | 30.90 | 5.38 | 82.75 | 3.70 | 8.01 | 5.73 |
| M08 | 26-May-06 | 12:03 | CLOUDY | NORMAL | MID-EBB | 28.0 | 1 | 11.80 | 25.70 | 31.00 | 5.04 | 73.80 | 4.25 | 8.02 | 4.67 |
| M08 | 26-May-06 | 12:03 | CLOUDY | NORMAL | MID-EBB | 28.0 | 2 | 11.80 | 25.70 | 31.00 | 5.19 | 76.00 | 4.00 | 8.02 | 5.00 |
| M08 | 26-May-06 | 12:03 | CLOUDY | NORMAL | MID-EBB | 28.0 | A | 11.80 | 25.70 | 31.00 | 5.12 | 74.90 | 4.13 | 8.02 | 4.84 |
| M08 | 26-May-06 | 12:03 | CLOUDY | NORMAL | MID-EBB | 28.0 | DA | 0.00 | 25.73 | 30.83 | 5.43 | 81.75 | 3.68 | 8.01 | 5.22 |
| M09 | 26-May-06 | 11:04 | CLOUDY | NORMAL | MID-EBB | 29.0 | 1 | 1.00 | 25.70 | 30.80 | 5.50 | 83.90 | 5.55 | 8.00 | 8.33 |
| M09 | 26-May-06 | 11:04 | CLOUDY | NORMAL | MID-EBB | 29.0 | 2 | 1.00 | 25.70 | 30.80 | 5.33 | 81.60 | 5.80 | 7.99 | 8.11 |
| M09 | 26-May-06 | 11:04 | CLOUDY | NORMAL | MID-EBB | 29.0 | A | 1.00 | 25.70 | 30.80 | 5.42 | 82.75 | 5.68 | 8.00 | 8.22 |
| M09 | 26-May-06 | 11:04 | CLOUDY | NORMAL | MID-EBB | 29.0 | 1 | 7.55 | 25.70 | 31.00 | 5.00 | 74.00 | 5.96 | 8.00 | 8.56 |
| M09 | 26-May-06 | 11:04 | CLOUDY | NORMAL | MID-EBB | 29.0 | 2 | 7.55 | 25.70 | 31.00 | 5.15 | 76.50 | 5.75 | 8.00 | 8.33 |
| M09 | 26-May-06 | 11:04 | CLOUDY | NORMAL | MID-EBB | 29.0 | A | 7.55 | 25.70 | 31.00 | 5.08 | 75.25 | 5.86 | 8.00 | 8.45 |
| M09 | 26-May-06 | 11:04 | CLOUDY | NORMAL | MID-EBB | 29.0 | 1 | 14.10 | 25.70 | 31.00 | 4.93 | 72.30 | 5.15 | 8.01 | 8.22 |
| M09 | 26-May-06 | 11:04 | CLOUDY | NORMAL | MID-EBB | 29.0 | 2 | 14.10 | 25.70 | 31.00 | 4.88 | 71.50 | 5.20 | 8.02 | 8.33 |
| M09 | 26-May-06 | 11:04 | CLOUDY | NORMAL | MID-EBB | 29.0 | A | 14.10 | 25.70 | 31.00 | 4.91 | 71.90 | 5.18 | 8.02 | 8.28 |
| M09 | 26-May-06 | 11:04 | CLOUDY | NORMAL | MID-EBB | 29.0 | DA | 0.00 | 25.70 | 30.93 | 5.13 | 76.63 | 5.57 | 8.00 | 8.31 |
| M10 | 26-May-06 | 10:44 | CLOUDY | NORMAL | MID-EBB | 28.0 | 1 | 1.00 | 25.90 | 30.20 | 6.15 | 92.00 | 3.95 | 7.99 | 4.11 |
| M10 | 26-May-06 | 10:44 | CLOUDY | NORMAL | MID-EBB | 28.0 | 2 | 1.00 | 25.90 | 30.10 | 5.98 | 90.00 | 4.11 | 7.99 | 4.22 |
| M10 | 26-May-06 | 10:44 | CLOUDY | NORMAL | MID-EBB | 28.0 | A | 1.00 | 25.90 | 30.15 | 6.07 | 91.00 | 4.03 | 7.99 | 4.17 |
| M10 | 26-May-06 | 10:44 | CLOUDY | NORMAL | MID-EBB | 28.0 | 1 | 6.60 | 25.70 | 30.40 | 5.80 | 87.00 | 3.39 | 8.00 | 4.00 |
| M10 | 26-May-06 | 10:44 | CLOUDY | NORMAL | MID-EBB | 28.0 | 2 | 6.60 | 25.70 | 30.40 | 5.66 | 85.00 | 3.64 | 8.01 | 4.11 |
| M10 | 26-May-06 | 10:44 | CLOUDY | NORMAL | MID-EBB | 28.0 | A | 6.60 | 25.70 | 30.40 | 5.73 | 86.00 | 3.52 | 8.01 | 4.06 |
| M10 | 26-May-06 | 10:44 | CLOUDY | NORMAL | MID-EBB | 28.0 | 1 | 12.20 | 25.60 | 31.00 | 5.36 | 80.40 | 4.25 | 8.02 | 4.89 |
| M10 | 26-May-06 | 10:44 | CLOUDY | NORMAL | MID-EBB | 28.0 | 2 | 12.20 | 25.60 | 31.00 | 5.10 | 76.20 | 4.44 | 8.02 | 4.67 |
| M10 | 26-May-06 | 10:44 | CLOUDY | NORMAL | MID-EBB | 28.0 | A | 12.20 | 25.60 | 31.00 | 5.23 | 78.30 | 4.35 | 8.02 | 4.78 |
| M10 | 26-May-06 | 10:44 | CLOUDY | NORMAL | MID-EBB | 28.0 | DA | 0.00 | 25.73 | 30.52 | 5.68 | 85.10 | 3.96 | 8.01 | 4.33 |
| M01 | 26-May-06 | 11:24 | FINE | NORMAL | MID-EBB | 29.0 | 1 | 7.00 | 26.30 | 31.20 | 4.94 | 71.90 | 5.48 | 7.90 | 7.11 |
| M01 | 26-May-06 | 11:24 | FINE | NORMAL | MID-EBB | 29.0 | 2 | 7.00 | 26.30 | 31.20 | 4.71 | 68.40 | 5.65 | 7.91 | 7.22 |
| M01 | 26-May-06 | 11:24 | FINE | NORMAL | MID-EBB | 29.0 | A | 7.00 | 26.30 | 31.20 | 4.83 | 70.15 | 5.57 | 7.91 | 7.17 |
| M02 | 26-May-06 | 11:44 | FINE | NORMAL | MID-EBB | 30.0 | 1 | 5.00 | 26.40 | 29.70 | 4.44 | 63.20 | 6.29 | 8.01 | 10.11 |
| M02 | 26-May-06 | 11:44 | FINE | NORMAL | MID-EBB | 30.0 | 2 | 5.00 | 26.40 | 29.70 | 4.31 | 61.50 | 6.47 | 8.02 | 9.89 |
| M02 | 26-May-06 | 11:44 | FINE | NORMAL | MID-EBB | 30.0 | A | 5.00 | 26.40 | 29.70 | 4.38 | 62.35 | 6.38 | 8.02 | 10.00 |
| M03 | 26-May-06 | 11:33 | FINE | NORMAL | MID-EBB | 30.0 | 1 | 5.00 | 25.90 | 29.50 | 4.67 | 66.20 | 4.67 | 8.05 | 8.11 |
| M03 | 26-May-06 | 11:33 | FINE | NORMAL | MID-EBB | 30.0 | 2 | 5.00 | 25.90 | 29.50 | 4.58 | 64.80 | 4.82 | 8.04 | 7.78 |
| M03 | 26-May-06 | 11:33 | FINE | NORMAL | MID-EBB | 30.0 | A | 5.00 | 25.90 | 29.50 | 4.63 | 65.50 | 4.75 | 8.05 | 7.95 |
| M04A | 26-May-06 | 11:19 | FINE | NORMAL | MID-EBB | 30.0 | 1 | 5.50 | 26.10 | 29.20 | 4.46 | 63.40 | 3.29 | 8.01 | 6.00 |
| M04A | 26-May-06 | 11:19 | FINE | NORMAL | MID-EBB | 30.0 | 2 | 5.50 | 26.00 | 29.30 | 4.38 | 62.50 | 3.43 | 8.02 | 6.22 |
| M04A | 26-May-06 | 11:19 | FINE | NORMAL | MID-EBB | 30.0 | A | 5.50 | 26.05 | 29.25 | 4.42 | 62.95 | 3.36 | 8.02 | 6.11 |
| M05 | 26-May-06 | 11:00 | FINE | NORMAL | MID-EBB | 29.0 | 1 | 6.00 | 26.00 | 29.40 | 4.12 | 58.40 | 5.49 | 8.03 | 10.33 |
| M05 | 26-May-06 | 11:00 | FINE | NORMAL | MID-EBB | 29.0 | 2 | 6.00 | 26.00 | 29.50 | 4.16 | 58.70 | 5.74 | 8.03 | 10.11 |
| M05 | 26-May-06 | 11:00 | FINE | NORMAL | MID-EBB | 29.0 | A | 6.00 | 26.00 | 29.45 | 4.14 | 58.55 | 5.62 | 8.03 | 10.22 |
| M06 | 26-May-06 | 10:46 | FINE | NORMAL | MID-EBB | 29.0 | 1 | 5.00 | 26.00 | 29.20 | 4.16 | 59.00 | 4.56 | 8.04 | 7.56 |
| M06 | 26-May-06 | 10:46 | FINE | NORMAL | MID-EBB | 29.0 | 2 | 5.00 | 25.90 | 29.30 | 4.27 | 60.50 | 4.76 | 8.05 | 7.89 |
| M06 | 26-May-06 | 10:46 | FINE | NORMAL | MID-EBB | 29.0 | A | 5.00 | 25.95 | 29.25 | 4.22 | 59.75 | 4.66 | 8.05 | 7.73 |
| M11 | 26-May-06 | 12:05 | FINE | NORMAL | MID-EBB | 30.0 | 1 | 6.50 | 26.00 | 30.40 | 4.52 | 63.90 | 5.12 | 8.00 | 8.11 |
| M11 | 26-May-06 | 12:05 | FINE | NORMAL | MID-EBB | 30.0 | 2 | 6.50 | 26.00 | 30.50 | 4.60 | 64.90 | 5.36 | 8.01 | 7.89 |
| M11 | 26-May-06 | 12:05 | FINE | NORMAL | MID-EBB | 30.0 | A | 6.50 | 26.00 | 30.45 | 4.56 | 64.40 | 5.24 | 8.01 | 8.00 |
| M12 | 26-May-06 | 10:25 | FINE | NORMAL | MID-EBB | 29.0 | 1 | 5.50 | 25.90 | 29.30 | 4.34 | 61.40 | 4.39 | 8.05 | 6.67 |
| M12 | 26-May-06 | 10:25 | FINE | NORMAL | MID-EBB | 29.0 | 2 | 5.50 | 25.90 | 29.40 | 4.40 | 62.20 | 4.26 | 8.05 | 6.89 |
| M12 | 26-May-06 | 10:25 | FINE | NORMAL | MID-EBB | 29.0 | A | 5.50 | 25.90 | 29.35 | 4.37 | 61.80 | 4.33 | 8.05 | 6.78 |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp | Salinity PPT | DO mg/l | DOS % | Turbidity NTU | pH Unit | SS mg/l |
|---------|-----------|-------|---------|---------------|-----------|--------------|----------|---------|-------|--------------|---------|-------|---------------|---------|---------|
| C1 | 26-May-06 | 18:18 | CLOUDY | NORMAL | MID-FLOOD | 29.0 | 1 | 1.00 | 26.00 | 30.30 | 5.67 | 82.40 | 3.58 | 8.08 | 5.44 |
| C1 | 26-May-06 | 18:18 | CLOUDY | NORMAL | MID-FLOOD | 29.0 | 2 | 1.00 | 26.00 | 30.30 | 5.43 | 79.60 | 3.66 | 8.08 | 5.56 |
| C1 | 26-May-06 | 18:18 | CLOUDY | NORMAL | MID-FLOOD | 29.0 | A | 1.00 | 26.00 | 30.30 | 5.55 | 81.00 | 3.62 | 8.08 | 5.50 |
| C1 | 26-May-06 | 18:18 | CLOUDY | NORMAL | MID-FLOOD | 29.0 | 1 | 7.80 | 25.80 | 30.50 | 5.22 | 76.40 | 3.11 | 8.09 | 5.44 |
| C1 | 26-May-06 | 18:18 | CLOUDY | NORMAL | MID-FLOOD | 29.0 | 2 | 7.80 | 25.80 | 30.50 | 5.11 | 74.70 | 3.34 | 8.09 | 5.56 |
| C1 | 26-May-06 | 18:18 | CLOUDY | NORMAL | MID-FLOOD | 29.0 | A | 7.80 | 25.80 | 30.50 | 5.17 | 75.55 | 3.23 | 8.09 | 5.50 |
| C1 | 26-May-06 | 18:18 | CLOUDY | NORMAL | MID-FLOOD | 29.0 | 1 | 14.60 | 25.70 | 30.80 | 5.23 | 76.80 | 3.75 | 8.10 | 5.89 |
| C1 | 26-May-06 | 18:18 | CLOUDY | NORMAL | MID-FLOOD | 29.0 | 2 | 14.60 | 25.70 | 30.70 | 5.05 | 73.50 | 3.62 | 8.11 | 5.67 |
| C1 | 26-May-06 | 18:18 | CLOUDY | NORMAL | MID-FLOOD | 29.0 | A | 14.60 | 25.70 | 30.75 | 5.14 | 75.15 | 3.69 | 8.11 | 5.78 |
| C1 | 26-May-06 | 18:18 | CLOUDY | NORMAL | MID-FLOOD | 29.0 | DA | 0.00 | 25.83 | 30.52 | 5.29 | 77.23 | 3.51 | 8.09 | 5.59 |
| C2 | 26-May-06 | 15:16 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | 1 | 1.00 | 26.20 | 30.20 | 5.55 | 80.20 | 3.86 | 8.03 | 5.67 |
| C2 | 26-May-06 | 15:16 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | 2 | 1.00 | 26.20 | 30.10 | 5.80 | 85.00 | 3.71 | 8.04 | 5.78 |
| C2 | 26-May-06 | 15:16 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | A | 1.00 | 26.20 | 30.15 | 5.68 | 82.60 | 3.79 | 8.04 | 5.73 |
| C2 | 26-May-06 | 15:16 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | 1 | 9.50 | 25.90 | 30.40 | 5.11 | 75.00 | 4.14 | 8.05 | 5.56 |
| C2 | 26-May-06 | 15:16 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | 2 | 9.50 | 26.00 | 30.50 | 5.31 | 77.70 | 4.23 | 8.05 | 5.56 |
| C2 | 26-May-06 | 15:16 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | A | 9.50 | 25.95 | 30.45 | 5.21 | 76.35 | 4.19 | 8.05 | 5.56 |
| C2 | 26-May-06 | 15:16 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | 1 | 18.00 | 25.70 | 30.70 | 4.90 | 72.20 | 4.39 | 8.05 | 5.44 |
| C2 | 26-May-06 | 15:16 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | 2 | 18.00 | 25.70 | 30.70 | 5.09 | 74.50 | 4.17 | 8.05 | 5.33 |
| C2 | 26-May-06 | 15:16 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | A | 18.00 | 25.70 | 30.70 | 5.00 | 73.35 | 4.28 | 8.05 | 5.39 |
| C2 | 26-May-06 | 15:16 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | DA | 0.00 | 25.95 | 30.43 | 5.29 | 77.43 | 4.08 | 8.05 | 5.56 |
| M07 | 26-May-06 | 16:28 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | 1 | 1.00 | 26.10 | 30.10 | 5.23 | 77.00 | 4.33 | 8.01 | 5.22 |
| M07 | 26-May-06 | 16:28 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | 2 | 1.00 | 26.10 | 30.00 | 5.34 | 78.30 | 4.55 | 8.01 | 5.00 |
| M07 | 26-May-06 | 16:28 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | A | 1.00 | 26.10 | 30.05 | 5.29 | 77.65 | 4.44 | 8.01 | 5.11 |
| M07 | 26-May-06 | 16:28 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | 1 | 5.95 | 25.90 | 30.30 | 4.95 | 72.50 | 3.89 | 8.02 | 5.33 |
| M07 | 26-May-06 | 16:28 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | 2 | 5.95 | 25.90 | 30.40 | 4.88 | 71.80 | 4.04 | 8.02 | 5.56 |
| M07 | 26-May-06 | 16:28 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | A | 5.95 | 25.90 | 30.35 | 4.92 | 72.15 | 3.97 | 8.02 | 5.45 |
| M07 | 26-May-06 | 16:28 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | 1 | 10.90 | 25.70 | 30.70 | 5.15 | 75.70 | 4.55 | 8.03 | 5.56 |
| M07 | 26-May-06 | 16:28 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | 2 | 10.90 | 25.70 | 30.60 | 5.10 | 75.00 | 4.67 | 8.03 | 5.44 |
| M07 | 26-May-06 | 16:28 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | A | 10.90 | 25.70 | 30.65 | 5.13 | 75.35 | 4.61 | 8.03 | 5.50 |
| M07 | 26-May-06 | 16:28 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | DA | 0.00 | 25.90 | 30.35 | 5.11 | 75.05 | 4.34 | 8.02 | 5.35 |
| M08 | 26-May-06 | 16:08 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | 1 | 1.00 | 26.00 | 30.20 | 5.41 | 78.10 | 4.66 | 7.99 | 6.44 |
| M08 | 26-May-06 | 16:08 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | 2 | 1.00 | 26.00 | 30.20 | 5.58 | 80.60 | 4.39 | 7.99 | 6.22 |
| M08 | 26-May-06 | 16:08 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | A | 1.00 | 26.00 | 30.20 | 5.50 | 79.35 | 4.53 | 7.99 | 6.33 |
| M08 | 26-May-06 | 16:08 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | 1 | 6.20 | 25.80 | 30.50 | 5.18 | 75.40 | 4.49 | 8.00 | 6.22 |
| M08 | 26-May-06 | 16:08 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | 2 | 6.20 | 25.80 | 30.40 | 5.07 | 74.10 | 4.84 | 8.00 | 6.00 |
| M08 | 26-May-06 | 16:08 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | A | 6.20 | 25.80 | 30.45 | 5.13 | 74.75 | 4.67 | 8.00 | 6.11 |
| M08 | 26-May-06 | 16:08 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | 1 | 11.40 | 25.70 | 30.70 | 5.10 | 74.70 | 5.11 | 8.01 | 4.89 |
| M08 | 26-May-06 | 16:08 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | 2 | 11.40 | 25.70 | 30.70 | 4.98 | 73.00 | 5.02 | 8.01 | 5.11 |
| M08 | 26-May-06 | 16:08 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | A | 11.40 | 25.70 | 30.70 | 5.04 | 73.85 | 5.07 | 8.01 | 5.00 |
| M08 | 26-May-06 | 16:08 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | DA | 0.00 | 25.83 | 30.45 | 5.22 | 75.98 | 4.75 | 8.00 | 5.81 |
| M09 | 26-May-06 | 17:04 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | 1 | 1.00 | 26.10 | 30.00 | 5.58 | 80.80 | 4.82 | 8.09 | 5.56 |
| M09 | 26-May-06 | 17:04 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | 2 | 1.00 | 26.10 | 29.90 | 5.66 | 81.90 | 4.60 | 8.09 | 5.33 |
| M09 | 26-May-06 | 17:04 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | A | 1.00 | 26.10 | 29.95 | 5.62 | 81.35 | 4.71 | 8.09 | 5.45 |
| M09 | 26-May-06 | 17:04 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | 1 | 7.35 | 25.90 | 30.20 | 5.20 | 75.90 | 4.43 | 8.08 | 5.11 |
| M09 | 26-May-06 | 17:04 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | 2 | 7.35 | 25.90 | 30.20 | 5.09 | 74.20 | 4.15 | 8.08 | 5.11 |
| M09 | 26-May-06 | 17:04 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | A | 7.35 | 25.90 | 30.20 | 5.15 | 75.05 | 4.29 | 8.08 | 5.11 |
| M09 | 26-May-06 | 17:04 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | 1 | 13.70 | 25.70 | 30.50 | 5.33 | 77.90 | 3.90 | 8.07 | 5.44 |
| M09 | 26-May-06 | 17:04 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | 2 | 13.70 | 25.70 | 30.50 | 5.50 | 79.80 | 3.82 | 8.07 | 5.67 |
| M09 | 26-May-06 | 17:04 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | A | 13.70 | 25.70 | 30.50 | 5.42 | 78.85 | 3.86 | 8.07 | 5.56 |
| M09 | 26-May-06 | 17:04 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | DA | 0.00 | 25.90 | 30.22 | 5.39 | 78.42 | 4.29 | 8.08 | 5.37 |
| M10 | 26-May-06 | 17:25 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | 1 | 1.00 | 26.20 | 29.60 | 5.77 | 84.30 | 4.58 | 8.11 | 5.56 |
| M10 | 26-May-06 | 17:25 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | 2 | 1.00 | 26.20 | 29.70 | 5.59 | 81.80 | 4.71 | 8.11 | 5.44 |
| M10 | 26-May-06 | 17:25 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | A | 1.00 | 26.20 | 29.65 | 5.68 | 83.05 | 4.65 | 8.11 | 5.50 |
| M10 | 26-May-06 | 17:25 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | 1 | 6.15 | 26.10 | 29.90 | 5.40 | 78.50 | 4.05 | 8.09 | 5.33 |
| M10 | 26-May-06 | 17:25 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | 2 | 6.15 | 26.10 | 29.90 | 5.34 | 77.70 | 4.31 | 8.09 | 5.56 |
| M10 | 26-May-06 | 17:25 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | A | 6.15 | 26.10 | 29.90 | 5.37 | 78.10 | 4.18 | 8.09 | 5.45 |
| M10 | 26-May-06 | 17:25 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | 1 | 11.30 | 25.70 | 30.70 | 4.81 | 71.20 | 3.88 | 8.08 | 5.11 |
| M10 | 26-May-06 | 17:25 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | 2 | 11.30 | 25.70 | 30.50 | 4.88 | 72.30 | 3.75 | 8.08 | 5.33 |
| M10 | 26-May-06 | 17:25 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | A | 11.30 | 25.70 | 30.60 | 4.85 | 71.75 | 3.82 | 8.08 | 5.22 |
| M10 | 26-May-06 | 17:25 | CLOUDY | NORMAL | MID-FLOOD | 30.0 | DA | 0.00 | 26.00 | 30.05 | 5.30 | 77.63 | 4.21 | 8.09 | 5.39 |
| M01 | 26-May-06 | 16:47 | FINE | NORMAL | MID-FLOOD | 30.0 | 1 | 7.00 | 26.60 | 30.80 | 5.22 | 76.50 | 4.83 | 7.99 | 7.00 |
| M01 | 26-May-06 | 16:47 | FINE | NORMAL | MID-FLOOD | 30.0 | 2 | 7.00 | 26.60 | 30.70 | 5.34 | 78.00 | 4.71 | 8.00 | 6.67 |
| M01 | 26-May-06 | 16:47 | FINE | NORMAL | MID-FLOOD | 30.0 | A | 7.00 | 26.60 | 30.75 | 5.28 | 77.25 | 4.77 | 8.00 | 6.84 |
| M02 | 26-May-06 | 16:57 | FINE | NORMAL | MID-FLOOD | 29.0 | 1 | 5.00 | 26.80 | 29.20 | 4.73 | 68.10 | 8.56 | 8.03 | 13.56 |
| M02 | 26-May-06 | 16:57 | FINE | NORMAL | MID-FLOOD | 29.0 | 2 | 5.00 | 26.80 | 29.30 | 4.63 | 66.80 | 8.84 | 8.04 | 13.44 |
| M02 | 26-May-06 | 16:57 | FINE | NORMAL | MID-FLOOD | 29.0 | A | 5.00 | 26.80 | 29.25 | 4.68 | 67.45 | 8.70 | 8.04 | 13.50 |
| M03 | 26-May-06 | 16:46 | FINE | NORMAL | MID-FLOOD | 29.0 | 1 | 5.00 | 26.70 | 29.20 | 4.13 | 59.10 | 8.06 | 7.98 | 15.33 |
| M03 | 26-May-06 | 16:46 | FINE | NORMAL | MID-FLOOD | 29.0 | 2 | 5.00 | 26.60 | 29.40 | 4.06 | 58.00 | 8.19 | 7.99 | 15.00 |
| M03 | 26-May-06 | 16:46 | FINE | NORMAL | MID-FLOOD | 29.0 | A | 5.00 | 26.65 | 29.30 | 4.10 | 58.55 | 8.13 | 7.99 | 15.17 |
| M04A | 26-May-06 | 16:34 | FINE | NORMAL | MID-FLOOD | 29.0 | 1 | 5.50 | 26.60 | 29.30 | 4.37 | 62.30 | 7.08 | 8.01 | 11.11 |
| M04A | 26-May-06 | 16:34 | FINE | NORMAL | MID-FLOOD | 29.0 | 2 | 5.50 | 26.60 | 29.30 | 4.28 | 61.30 | 7.24 | 8.02 | 10.89 |
| M04A | 26-May-06 | 16:34 | FINE | NORMAL | MID-FLOOD | 29.0 | A | 5.50 | 26.60 | 29.30 | 4.33 | 61.80 | 7.16 | 8.02 | 11.00 |
| M05 | 26-May-06 | 16:16 | FINE | NORMAL | MID-FLOOD | 30.0 | 1 | 6.00 | 26.20 | 28.60 | 5.19 | 73.90 | 5.30 | 8.13 | 8.56 |
| M05 | 26-May-06 | 16:16 | FINE | NORMAL | MID-FLOOD | 30.0 | 2 | 6.00 | 26.20 | 28.70 | 5.18 | 73.70 | 5.67 | 8.13 | 8.44 |
| M05 | 26-May-06 | 16:16 | FINE | NORMAL | MID-FLOOD | 30.0 | A | 6.00 | 26.20 | 28.65 | 5.19 | 73.80 | 5.49 | 8.13 | 8.50 |
| M06 | 26-May-06 | 16:01 | FINE | NORMAL | MID-FLOOD | 30.0 | 1 | 5.00 | 26.40 | 28.50 | 5.02 | 71.90 | 6.54 | 8.13 | 6.67 |
| M06 | 26-May-06 | 16:01 | FINE | NORMAL | MID-FLOOD | 30.0 | 2 | 5.00 | 26.30 | 28.60 | 4.92 | 70.60 | 6.73 | 8.14 | 7.00 |
| M06 | 26-May-06 | 16:01 | FINE | NORMAL | MID-FLOOD | 30.0 | A | 5.00 | 26.35 | 28.55 | 4.97 | 71.25 | 6.64 | 8.14 | 6.84 |
| M11 | 26-May-06 | 17:17 | FINE | NORMAL | MID-FLOOD | 29.0 | 1 | 6.50 | 26.30 | 29.60 | 5.13 | 73.40 | 5.13 | 8.04 | 5.00 |
| M11 | 26-May-06 | 17:17 | FINE | NORMAL | MID-FLOOD | 29.0 | 2 | 6.50 | 26.30 | 29.70 | 5.19 | 74.10 | 5.26 | 8.04 | 5.22 |
| M11 | 26-May-06 | 17:17 | FINE | NORMAL | MID-FLOOD | 29.0 | A | 6.50 | 26.30 | 29.65 | 5.16 | 73.75 | 5.20 | 8.04 | 5.11 |
| M12 | 26-May-06 | 15:40 | FINE | NORMAL | MID-FLOOD | 30.0 | 1 | 5.50 | 26.20 | 29.00 | 5.07 | 72.40 | 5.56 | 8.10 | 6.89 |
| M12 | 26-May-06 | 15:40 | FINE | NORMAL | MID-FLOOD | 30.0 | 2 | 5.50 | 26.20 | 29.10 | 5.14 | 73.50 | 5.69 | 8.10 | 7.11 |
| M12 | 26-May-06 | 15:40 | FINE | NORMAL | MID-FLOOD | 30.0 | A | 5.50 | 26.20 | 29.05 | 5.11 | 72.95 | 5.63 | 8.10 | 7.00 |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp | Salinity PPT | DO mg/l | DOS % | Turbidity NTU | pH Unit | SS mg/l |
|---------|-----------|-------|---------|---------------|---------|--------------|----------|---------|-------|--------------|---------|-------|---------------|---------|---------|
| C1 | 29-May-06 | 15:34 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 1.00 | 25.70 | 28.30 | 5.71 | 82.60 | 3.69 | 7.98 | 5.11 |
| C1 | 29-May-06 | 15:34 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 1.00 | 25.70 | 28.40 | 5.50 | 80.10 | 3.54 | 7.98 | 5.33 |
| C1 | 29-May-06 | 15:34 | RAINY | NORMAL | MID-EBB | 24.0 | A | 1.00 | 25.70 | 28.35 | 5.61 | 81.35 | 3.62 | 7.98 | 5.22 |
| C1 | 29-May-06 | 15:34 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 7.70 | 25.60 | 29.10 | 5.34 | 77.50 | 4.14 | 7.97 | 5.11 |
| C1 | 29-May-06 | 15:34 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 7.70 | 25.60 | 29.10 | 5.20 | 76.10 | 4.35 | 7.97 | 5.33 |
| C1 | 29-May-06 | 15:34 | RAINY | NORMAL | MID-EBB | 24.0 | A | 7.70 | 25.60 | 29.10 | 5.27 | 76.80 | 4.25 | 7.97 | 5.22 |
| C1 | 29-May-06 | 15:34 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 14.40 | 25.50 | 29.70 | 5.41 | 79.00 | 3.95 | 7.96 | 5.11 |
| C1 | 29-May-06 | 15:34 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 14.40 | 25.50 | 29.80 | 5.22 | 76.20 | 3.81 | 7.96 | 5.00 |
| C1 | 29-May-06 | 15:34 | RAINY | NORMAL | MID-EBB | 24.0 | A | 14.40 | 25.50 | 29.75 | 5.32 | 77.60 | 3.88 | 7.96 | 5.06 |
| C1 | 29-May-06 | 15:34 | RAINY | NORMAL | MID-EBB | 24.0 | DA | 0.00 | 25.60 | 29.07 | 5.40 | 78.58 | 3.91 | 7.97 | 5.17 |
| C2 | 29-May-06 | 12:30 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 1.00 | 25.70 | 28.10 | 5.85 | 85.20 | 3.33 | 8.01 | 4.00 |
| C2 | 29-May-06 | 12:30 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 1.00 | 25.70 | 28.10 | 5.64 | 81.50 | 3.55 | 8.01 | 4.11 |
| C2 | 29-May-06 | 12:30 | RAINY | NORMAL | MID-EBB | 24.0 | A | 1.00 | 25.70 | 28.10 | 5.75 | 83.35 | 3.44 | 8.01 | 4.06 |
| C2 | 29-May-06 | 12:30 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 11.00 | 25.60 | 28.50 | 5.50 | 80.00 | 3.16 | 7.99 | 4.67 |
| C2 | 29-May-06 | 12:30 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 11.00 | 25.60 | 28.60 | 5.33 | 77.70 | 3.24 | 7.99 | 4.89 |
| C2 | 29-May-06 | 12:30 | RAINY | NORMAL | MID-EBB | 24.0 | A | 11.00 | 25.60 | 28.55 | 5.42 | 78.85 | 3.20 | 7.99 | 4.78 |
| C2 | 29-May-06 | 12:30 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 21.00 | 25.50 | 29.30 | 5.11 | 74.70 | 3.75 | 7.98 | 4.78 |
| C2 | 29-May-06 | 12:30 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 21.00 | 25.50 | 29.40 | 5.31 | 77.50 | 3.69 | 7.97 | 4.56 |
| C2 | 29-May-06 | 12:30 | RAINY | NORMAL | MID-EBB | 24.0 | A | 21.00 | 25.50 | 29.35 | 5.21 | 76.10 | 3.72 | 7.98 | 4.67 |
| C2 | 29-May-06 | 12:30 | RAINY | NORMAL | MID-EBB | 24.0 | DA | 0.00 | 25.60 | 28.67 | 5.46 | 79.43 | 3.45 | 7.99 | 4.50 |
| M07 | 29-May-06 | 13:42 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 1.00 | 25.70 | 28.50 | 5.66 | 82.00 | 3.60 | 8.00 | 4.56 |
| M07 | 29-May-06 | 13:42 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 1.00 | 25.70 | 28.40 | 5.71 | 82.40 | 3.88 | 7.99 | 4.44 |
| M07 | 29-May-06 | 13:42 | RAINY | NORMAL | MID-EBB | 24.0 | A | 1.00 | 25.70 | 28.45 | 5.69 | 82.20 | 3.74 | 8.00 | 4.50 |
| M07 | 29-May-06 | 13:42 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 6.50 | 25.60 | 29.10 | 5.30 | 77.20 | 4.24 | 7.97 | 4.33 |
| M07 | 29-May-06 | 13:42 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 6.50 | 25.60 | 29.20 | 5.48 | 79.80 | 4.10 | 7.97 | 4.33 |
| M07 | 29-May-06 | 13:42 | RAINY | NORMAL | MID-EBB | 24.0 | A | 6.50 | 25.60 | 29.15 | 5.39 | 78.50 | 4.17 | 7.97 | 4.33 |
| M07 | 29-May-06 | 13:42 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 12.00 | 25.60 | 29.80 | 5.05 | 73.80 | 3.77 | 7.96 | 4.00 |
| M07 | 29-May-06 | 13:42 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 12.00 | 25.60 | 29.80 | 5.24 | 76.50 | 3.61 | 7.96 | 4.22 |
| M07 | 29-May-06 | 13:42 | RAINY | NORMAL | MID-EBB | 24.0 | A | 12.00 | 25.60 | 29.80 | 5.15 | 75.15 | 3.69 | 7.96 | 4.11 |
| M07 | 29-May-06 | 13:42 | RAINY | NORMAL | MID-EBB | 24.0 | DA | 0.00 | 25.63 | 29.13 | 5.41 | 78.62 | 3.87 | 7.98 | 4.31 |
| M08 | 29-May-06 | 13:23 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 1.00 | 25.70 | 28.30 | 5.70 | 82.80 | 3.86 | 8.01 | 4.44 |
| M08 | 29-May-06 | 13:23 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 1.00 | 25.70 | 28.30 | 5.57 | 81.00 | 3.91 | 8.01 | 4.56 |
| M08 | 29-May-06 | 13:23 | RAINY | NORMAL | MID-EBB | 24.0 | A | 1.00 | 25.70 | 28.30 | 5.64 | 81.90 | 3.89 | 8.01 | 4.50 |
| M08 | 29-May-06 | 13:23 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 7.05 | 25.60 | 29.20 | 5.77 | 83.80 | 3.45 | 7.99 | 4.67 |
| M08 | 29-May-06 | 13:23 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 7.05 | 25.60 | 29.10 | 5.60 | 81.70 | 3.69 | 7.98 | 4.56 |
| M08 | 29-May-06 | 13:23 | RAINY | NORMAL | MID-EBB | 24.0 | A | 7.05 | 25.60 | 29.15 | 5.69 | 82.75 | 3.57 | 7.99 | 4.62 |
| M08 | 29-May-06 | 13:23 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 13.10 | 25.60 | 29.70 | 5.21 | 76.00 | 4.17 | 7.97 | 4.89 |
| M08 | 29-May-06 | 13:23 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 13.10 | 25.60 | 29.70 | 5.09 | 74.40 | 4.25 | 7.97 | 4.78 |
| M08 | 29-May-06 | 13:23 | RAINY | NORMAL | MID-EBB | 24.0 | A | 13.10 | 25.60 | 29.70 | 5.15 | 75.20 | 4.21 | 7.97 | 4.84 |
| M08 | 29-May-06 | 13:23 | RAINY | NORMAL | MID-EBB | 24.0 | DA | 0.00 | 25.63 | 29.05 | 5.49 | 79.95 | 3.89 | 7.99 | 4.65 |
| M09 | 29-May-06 | 14:20 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 1.00 | 25.70 | 28.20 | 5.39 | 78.20 | 4.32 | 7.98 | 4.22 |
| M09 | 29-May-06 | 14:20 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 1.00 | 25.70 | 28.30 | 5.41 | 78.80 | 4.56 | 7.99 | 4.44 |
| M09 | 29-May-06 | 14:20 | RAINY | NORMAL | MID-EBB | 24.0 | A | 1.00 | 25.70 | 28.25 | 5.40 | 78.50 | 4.44 | 7.99 | 4.33 |
| M09 | 29-May-06 | 14:20 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 7.90 | 25.60 | 29.00 | 5.65 | 82.20 | 4.11 | 7.98 | 4.89 |
| M09 | 29-May-06 | 14:20 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 7.90 | 25.60 | 29.10 | 5.73 | 83.20 | 4.37 | 7.97 | 5.00 |
| M09 | 29-May-06 | 14:20 | RAINY | NORMAL | MID-EBB | 24.0 | A | 7.90 | 25.60 | 29.05 | 5.69 | 82.70 | 4.24 | 7.98 | 4.95 |
| M09 | 29-May-06 | 14:20 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 14.80 | 25.60 | 29.80 | 5.40 | 78.50 | 4.07 | 7.96 | 4.44 |
| M09 | 29-May-06 | 14:20 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 14.80 | 25.60 | 29.80 | 5.19 | 75.70 | 3.88 | 7.96 | 4.67 |
| M09 | 29-May-06 | 14:20 | RAINY | NORMAL | MID-EBB | 24.0 | A | 14.80 | 25.60 | 29.80 | 5.30 | 77.10 | 3.98 | 7.96 | 4.56 |
| M09 | 29-May-06 | 14:20 | RAINY | NORMAL | MID-EBB | 24.0 | DA | 0.00 | 25.63 | 29.03 | 5.46 | 79.43 | 4.22 | 7.97 | 4.61 |
| M10 | 29-May-06 | 14:40 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 1.00 | 25.70 | 28.30 | 5.65 | 82.00 | 3.83 | 8.00 | 4.56 |
| M10 | 29-May-06 | 14:40 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 1.00 | 25.70 | 28.40 | 5.48 | 79.80 | 3.71 | 8.01 | 4.67 |
| M10 | 29-May-06 | 14:40 | RAINY | NORMAL | MID-EBB | 24.0 | A | 1.00 | 25.70 | 28.35 | 5.57 | 80.90 | 3.77 | 8.01 | 4.62 |
| M10 | 29-May-06 | 14:40 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 6.30 | 25.70 | 28.70 | 5.52 | 80.40 | 4.43 | 7.98 | 4.89 |
| M10 | 29-May-06 | 14:40 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 6.30 | 25.70 | 28.70 | 5.37 | 78.30 | 4.64 | 7.98 | 4.78 |
| M10 | 29-May-06 | 14:40 | RAINY | NORMAL | MID-EBB | 24.0 | A | 6.30 | 25.70 | 28.70 | 5.45 | 79.35 | 4.54 | 7.98 | 4.84 |
| M10 | 29-May-06 | 14:40 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 11.60 | 25.60 | 29.20 | 5.71 | 83.00 | 4.25 | 7.97 | 5.11 |
| M10 | 29-May-06 | 14:40 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 11.60 | 25.60 | 29.30 | 5.55 | 80.80 | 4.50 | 7.97 | 5.33 |
| M10 | 29-May-06 | 14:40 | RAINY | NORMAL | MID-EBB | 24.0 | A | 11.60 | 25.60 | 29.25 | 5.63 | 81.90 | 4.38 | 7.97 | 5.22 |
| M10 | 29-May-06 | 14:40 | RAINY | NORMAL | MID-EBB | 24.0 | DA | 0.00 | 25.67 | 28.77 | 5.55 | 80.72 | 4.23 | 7.99 | 4.89 |
| M01 | 29-May-06 | 14:02 | RAINY | NORMAL | MID-EBB | 24.0 | 1 | 7.00 | 26.00 | 29.20 | 5.45 | 79.50 | 4.56 | 7.91 | 3.89 |
| M01 | 29-May-06 | 14:02 | RAINY | NORMAL | MID-EBB | 24.0 | 2 | 7.00 | 26.10 | 29.20 | 5.61 | 81.50 | 4.71 | 7.92 | 4.11 |
| M01 | 29-May-06 | 14:02 | RAINY | NORMAL | MID-EBB | 24.0 | A | 7.00 | 26.05 | 29.20 | 5.53 | 80.50 | 4.64 | 7.92 | 4.00 |
| M02 | 29-May-06 | 13:53 | RAINY | NORMAL | MID-EBB | 23.0 | 1 | 5.00 | 26.10 | 27.30 | 4.84 | 69.70 | 6.47 | 8.02 | 6.00 |
| M02 | 29-May-06 | 13:53 | RAINY | NORMAL | MID-EBB | 23.0 | 2 | 5.00 | 26.10 | 27.50 | 4.75 | 68.00 | 6.78 | 8.02 | 6.33 |
| M02 | 29-May-06 | 13:53 | RAINY | NORMAL | MID-EBB | 23.0 | A | 5.00 | 26.10 | 27.40 | 4.80 | 68.85 | 6.63 | 8.02 | 6.17 |
| M03 | 29-May-06 | 13:42 | RAINY | NORMAL | MID-EBB | 23.0 | 1 | 5.00 | 25.80 | 27.30 | 4.67 | 67.10 | 5.10 | 8.04 | 5.44 |
| M03 | 29-May-06 | 13:42 | RAINY | NORMAL | MID-EBB | 23.0 | 2 | 5.00 | 25.70 | 27.30 | 4.64 | 66.70 | 5.29 | 8.03 | 5.56 |
| M03 | 29-May-06 | 13:42 | RAINY | NORMAL | MID-EBB | 23.0 | A | 5.00 | 25.75 | 27.30 | 4.66 | 66.90 | 5.20 | 8.04 | 5.50 |
| M04A | 29-May-06 | 13:26 | RAINY | NORMAL | MID-EBB | 23.0 | 1 | 5.50 | 25.60 | 27.30 | 4.50 | 64.40 | 4.21 | 7.98 | 4.56 |
| M04A | 29-May-06 | 13:26 | RAINY | NORMAL | MID-EBB | 23.0 | 2 | 5.50 | 25.60 | 27.40 | 4.44 | 63.50 | 4.49 | 7.99 | 4.44 |
| M04A | 29-May-06 | 13:26 | RAINY | NORMAL | MID-EBB | 23.0 | A | 5.50 | 25.60 | 27.35 | 4.47 | 63.95 | 4.35 | 7.99 | 4.50 |
| M05 | 29-May-06 | 13:06 | RAINY | NORMAL | MID-EBB | 23.0 | 1 | 6.00 | 25.60 | 27.40 | 4.81 | 68.70 | 5.57 | 8.04 | 6.67 |
| M05 | 29-May-06 | 13:06 | RAINY | NORMAL | MID-EBB | 23.0 | 2 | 6.00 | 25.60 | 27.40 | 4.71 | 67.30 | 5.82 | 8.05 | 6.44 |
| M05 | 29-May-06 | 13:06 | RAINY | NORMAL | MID-EBB | 23.0 | A | 6.00 | 25.60 | 27.40 | 4.76 | 68.00 | 5.70 | 8.05 | 6.56 |
| M06 | 29-May-06 | 12:51 | RAINY | NORMAL | MID-EBB | 23.0 | 1 | 5.00 | 25.60 | 27.20 | 4.63 | 66.20 | 4.92 | 8.02 | 6.56 |
| M06 | 29-May-06 | 12:51 | RAINY | NORMAL | MID-EBB | 23.0 | 2 | 5.00 | 25.60 | 27.30 | 4.57 | 65.50 | 4.82 | 8.03 | 6.33 |
| M06 | 29-May-06 | 12:51 | RAINY | NORMAL | MID-EBB | 23.0 | A | 5.00 | 25.60 | 27.25 | 4.60 | 65.85 | 4.87 | 8.03 | 6.45 |
| M11 | 29-May-06 | 14:15 | RAINY | NORMAL | MID-EBB | 23.0 | 1 | 6.50 | 25.50 | 28.00 | 4.93 | 71.00 | 4.67 | 8.03 | 4.00 |
| M11 | 29-May-06 | 14:15 | RAINY | NORMAL | MID-EBB | 23.0 | 2 | 6.50 | 25.60 | 28.00 | 4.82 | 69.50 | 4.84 | 8.04 | 3.89 |
| M11 | 29-May-06 | 14:15 | RAINY | NORMAL | MID-EBB | 23.0 | A | 6.50 | 25.55 | 28.00 | 4.88 | 70.25 | 4.76 | 8.04 | 3.95 |
| M12 | 29-May-06 | 12:31 | RAINY | NORMAL | MID-EBB | 23.0 | 1 | 5.50 | 25.80 | 27.00 | 4.59 | 65.80 | 5.24 | 8.04 | 5.33 |
| M12 | 29-May-06 | 12:31 | RAINY | NORMAL | MID-EBB | 23.0 | 2 | 5.50 | 25.70 | 27.10 | 4.50 | 64.70 | 5.39 | 8.03 | 5.56 |
| M12 | 29-May-06 | 12:31 | RAINY | NORMAL | MID-EBB | 23.0 | A | 5.50 | 25.75 | 27.05 | 4.55 | 65.25 | 5.32 | 8.04 | 5.45 |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp | Salinity PPT | DO mg/l | DOS % | Turbidity NTU | pH Unit | SS mg/l |
|---------|-----------|-------|---------|---------------|-----------|--------------|----------|---------|-------|--------------|---------|-------|---------------|---------|---------|
| C1 | 29-May-06 | 08:54 | RAINY | WAVELET | MID-FLOOD | 24.0 | 1 | 1.00 | 25.50 | 29.10 | 5.58 | 81.00 | 3.25 | 7.95 | 4.78 |
| C1 | 29-May-06 | 08:54 | RAINY | WAVELET | MID-FLOOD | 24.0 | 2 | 1.00 | 25.60 | 29.10 | 5.41 | 78.20 | 3.39 | 7.95 | 4.56 |
| C1 | 29-May-06 | 08:54 | RAINY | WAVELET | MID-FLOOD | 24.0 | A | 1.00 | 25.55 | 29.10 | 5.50 | 79.60 | 3.32 | 7.95 | 4.67 |
| C1 | 29-May-06 | 08:54 | RAINY | WAVELET | MID-FLOOD | 24.0 | 1 | 8.00 | 25.40 | 29.80 | 5.11 | 74.00 | 3.65 | 7.94 | 4.00 |
| C1 | 29-May-06 | 08:54 | RAINY | WAVELET | MID-FLOOD | 24.0 | 2 | 8.00 | 25.40 | 29.90 | 5.25 | 76.40 | 3.51 | 7.94 | 4.22 |
| C1 | 29-May-06 | 08:54 | RAINY | WAVELET | MID-FLOOD | 24.0 | A | 8.00 | 25.40 | 29.85 | 5.18 | 75.20 | 3.58 | 7.94 | 4.11 |
| C1 | 29-May-06 | 08:54 | RAINY | WAVELET | MID-FLOOD | 24.0 | 1 | 15.00 | 25.30 | 30.70 | 5.33 | 77.50 | 3.20 | 7.93 | 4.44 |
| C1 | 29-May-06 | 08:54 | RAINY | WAVELET | MID-FLOOD | 24.0 | 2 | 15.00 | 25.30 | 30.60 | 5.14 | 74.70 | 3.10 | 7.93 | 4.33 |
| C1 | 29-May-06 | 08:54 | RAINY | WAVELET | MID-FLOOD | 24.0 | A | 15.00 | 25.30 | 30.65 | 5.24 | 76.10 | 3.15 | 7.93 | 4.39 |
| C1 | 29-May-06 | 08:54 | RAINY | WAVELET | MID-FLOOD | 24.0 | DA | 0.00 | 25.42 | 29.87 | 5.30 | 76.97 | 3.35 | 7.94 | 4.39 |
| C2 | 29-May-06 | 11:07 | RAINY | WAVELET | MID-FLOOD | 24.0 | 1 | 1.00 | 25.60 | 29.80 | 5.43 | 78.90 | 3.69 | 8.01 | 5.33 |
| C2 | 29-May-06 | 11:07 | RAINY | WAVELET | MID-FLOOD | 24.0 | 2 | 1.00 | 25.60 | 29.80 | 5.60 | 81.30 | 3.75 | 8.01 | 5.11 |
| C2 | 29-May-06 | 11:07 | RAINY | WAVELET | MID-FLOOD | 24.0 | A | 1.00 | 25.60 | 29.80 | 5.52 | 80.10 | 3.72 | 8.01 | 5.22 |
| C2 | 29-May-06 | 11:07 | RAINY | WAVELET | MID-FLOOD | 24.0 | 1 | 10.65 | 25.50 | 30.60 | 5.07 | 73.70 | 3.31 | 8.00 | 4.11 |
| C2 | 29-May-06 | 11:07 | RAINY | WAVELET | MID-FLOOD | 24.0 | 2 | 10.65 | 25.50 | 30.50 | 5.15 | 75.00 | 3.16 | 8.00 | 4.00 |
| C2 | 29-May-06 | 11:07 | RAINY | WAVELET | MID-FLOOD | 24.0 | A | 10.65 | 25.50 | 30.55 | 5.11 | 74.35 | 3.24 | 8.00 | 4.06 |
| C2 | 29-May-06 | 11:07 | RAINY | WAVELET | MID-FLOOD | 24.0 | 1 | 20.30 | 25.40 | 31.20 | 4.93 | 72.00 | 2.95 | 7.99 | 4.00 |
| C2 | 29-May-06 | 11:07 | RAINY | WAVELET | MID-FLOOD | 24.0 | 2 | 20.30 | 25.40 | 31.20 | 4.88 | 71.00 | 2.88 | 7.98 | 4.11 |
| C2 | 29-May-06 | 11:07 | RAINY | WAVELET | MID-FLOOD | 24.0 | A | 20.30 | 25.40 | 31.20 | 4.91 | 71.50 | 2.92 | 7.99 | 4.06 |
| C2 | 29-May-06 | 11:07 | RAINY | WAVELET | MID-FLOOD | 24.0 | DA | 0.00 | 25.50 | 30.52 | 5.18 | 75.32 | 3.29 | 8.00 | 4.44 |
| M07 | 29-May-06 | 09:56 | RAINY | WAVELET | MID-FLOOD | 24.0 | 1 | 1.00 | 25.70 | 29.40 | 5.56 | 80.50 | 3.15 | 7.96 | 4.00 |
| M07 | 29-May-06 | 09:56 | RAINY | WAVELET | MID-FLOOD | 24.0 | 2 | 1.00 | 25.70 | 29.50 | 5.40 | 78.20 | 3.37 | 7.96 | 4.22 |
| M07 | 29-May-06 | 09:56 | RAINY | WAVELET | MID-FLOOD | 24.0 | A | 1.00 | 25.70 | 29.45 | 5.48 | 79.35 | 3.26 | 7.96 | 4.11 |
| M07 | 29-May-06 | 09:56 | RAINY | WAVELET | MID-FLOOD | 24.0 | 1 | 6.65 | 25.60 | 30.00 | 5.15 | 75.10 | 3.55 | 7.97 | 4.22 |
| M07 | 29-May-06 | 09:56 | RAINY | WAVELET | MID-FLOOD | 24.0 | 2 | 6.65 | 25.60 | 30.10 | 5.02 | 73.30 | 3.81 | 7.97 | 4.44 |
| M07 | 29-May-06 | 09:56 | RAINY | WAVELET | MID-FLOOD | 24.0 | A | 6.65 | 25.60 | 30.05 | 5.09 | 74.20 | 3.68 | 7.97 | 4.33 |
| M07 | 29-May-06 | 09:56 | RAINY | WAVELET | MID-FLOOD | 24.0 | 1 | 12.30 | 25.40 | 31.50 | 5.25 | 76.50 | 4.14 | 7.99 | 4.44 |
| M07 | 29-May-06 | 09:56 | RAINY | WAVELET | MID-FLOOD | 24.0 | 2 | 12.30 | 25.40 | 31.40 | 5.16 | 75.30 | 4.02 | 7.99 | 4.44 |
| M07 | 29-May-06 | 09:56 | RAINY | WAVELET | MID-FLOOD | 24.0 | A | 12.30 | 25.40 | 31.45 | 5.21 | 75.90 | 4.08 | 7.99 | 4.44 |
| M07 | 29-May-06 | 09:56 | RAINY | WAVELET | MID-FLOOD | 24.0 | DA | 0.00 | 25.57 | 30.32 | 5.26 | 76.48 | 3.67 | 7.97 | 4.29 |
| M08 | 29-May-06 | 10:14 | RAINY | WAVELET | MID-FLOOD | 24.0 | 1 | 1.00 | 25.60 | 29.60 | 5.55 | 80.10 | 4.05 | 7.98 | 4.11 |
| M08 | 29-May-06 | 10:14 | RAINY | WAVELET | MID-FLOOD | 24.0 | 2 | 1.00 | 25.60 | 29.60 | 5.66 | 82.00 | 3.89 | 7.98 | 4.33 |
| M08 | 29-May-06 | 10:14 | RAINY | WAVELET | MID-FLOOD | 24.0 | A | 1.00 | 25.60 | 29.60 | 5.61 | 81.05 | 3.97 | 7.98 | 4.22 |
| M08 | 29-May-06 | 10:14 | RAINY | WAVELET | MID-FLOOD | 24.0 | 1 | 6.90 | 25.50 | 30.40 | 5.34 | 77.50 | 3.39 | 7.99 | 4.44 |
| M08 | 29-May-06 | 10:14 | RAINY | WAVELET | MID-FLOOD | 24.0 | 2 | 6.90 | 25.50 | 30.40 | 5.23 | 76.10 | 3.60 | 7.99 | 4.22 |
| M08 | 29-May-06 | 10:14 | RAINY | WAVELET | MID-FLOOD | 24.0 | A | 6.90 | 25.50 | 30.40 | 5.29 | 76.80 | 3.50 | 7.99 | 4.33 |
| M08 | 29-May-06 | 10:14 | RAINY | WAVELET | MID-FLOOD | 24.0 | 1 | 12.80 | 25.40 | 31.20 | 5.11 | 74.50 | 3.12 | 8.00 | 4.56 |
| M08 | 29-May-06 | 10:14 | RAINY | WAVELET | MID-FLOOD | 24.0 | 2 | 12.80 | 25.40 | 31.30 | 5.30 | 77.00 | 3.34 | 8.00 | 4.67 |
| M08 | 29-May-06 | 10:14 | RAINY | WAVELET | MID-FLOOD | 24.0 | A | 12.80 | 25.40 | 31.25 | 5.21 | 75.75 | 3.23 | 8.00 | 4.62 |
| M08 | 29-May-06 | 10:14 | RAINY | WAVELET | MID-FLOOD | 24.0 | DA | 0.00 | 25.50 | 30.42 | 5.37 | 77.87 | 3.57 | 7.99 | 4.39 |
| M09 | 29-May-06 | 07:51 | RAINY | WAVELET | MID-FLOOD | 24.0 | 1 | 1.00 | 25.70 | 29.50 | 5.39 | 77.80 | 3.69 | 7.95 | 4.56 |
| M09 | 29-May-06 | 07:51 | RAINY | WAVELET | MID-FLOOD | 24.0 | 2 | 1.00 | 25.70 | 29.50 | 5.50 | 80.00 | 3.85 | 7.95 | 4.44 |
| M09 | 29-May-06 | 07:51 | RAINY | WAVELET | MID-FLOOD | 24.0 | A | 1.00 | 25.70 | 29.50 | 5.45 | 78.90 | 3.77 | 7.95 | 4.50 |
| M09 | 29-May-06 | 07:51 | RAINY | WAVELET | MID-FLOOD | 24.0 | 1 | 8.10 | 25.60 | 30.00 | 5.22 | 75.80 | 4.11 | 7.96 | 4.44 |
| M09 | 29-May-06 | 07:51 | RAINY | WAVELET | MID-FLOOD | 24.0 | 2 | 8.10 | 25.60 | 30.00 | 5.05 | 73.40 | 4.07 | 7.96 | 4.33 |
| M09 | 29-May-06 | 07:51 | RAINY | WAVELET | MID-FLOOD | 24.0 | A | 8.10 | 25.60 | 30.00 | 5.14 | 74.60 | 4.09 | 7.96 | 4.39 |
| M09 | 29-May-06 | 07:51 | RAINY | WAVELET | MID-FLOOD | 24.0 | 1 | 15.20 | 25.40 | 30.90 | 4.83 | 70.00 | 3.31 | 7.96 | 4.44 |
| M09 | 29-May-06 | 07:51 | RAINY | WAVELET | MID-FLOOD | 24.0 | 2 | 15.20 | 25.40 | 31.00 | 4.91 | 71.20 | 3.43 | 7.97 | 4.56 |
| M09 | 29-May-06 | 07:51 | RAINY | WAVELET | MID-FLOOD | 24.0 | A | 15.20 | 25.40 | 30.95 | 4.87 | 70.60 | 3.37 | 7.97 | 4.50 |
| M09 | 29-May-06 | 07:51 | RAINY | WAVELET | MID-FLOOD | 24.0 | DA | 0.00 | 25.57 | 30.15 | 5.15 | 74.70 | 3.74 | 7.96 | 4.46 |
| M10 | 29-May-06 | 08:10 | RAINY | WAVELET | MID-FLOOD | 24.0 | 1 | 1.00 | 25.70 | 29.30 | 5.47 | 79.50 | 3.75 | 7.94 | 4.78 |
| M10 | 29-May-06 | 08:10 | RAINY | WAVELET | MID-FLOOD | 24.0 | 2 | 1.00 | 25.70 | 29.40 | 5.33 | 77.20 | 3.88 | 7.93 | 4.89 |
| M10 | 29-May-06 | 08:10 | RAINY | WAVELET | MID-FLOOD | 24.0 | A | 1.00 | 25.70 | 29.35 | 5.40 | 78.35 | 3.82 | 7.94 | 4.84 |
| M10 | 29-May-06 | 08:10 | RAINY | WAVELET | MID-FLOOD | 24.0 | 1 | 6.60 | 25.60 | 29.70 | 5.14 | 75.00 | 3.41 | 7.93 | 4.44 |
| M10 | 29-May-06 | 08:10 | RAINY | WAVELET | MID-FLOOD | 24.0 | 2 | 6.60 | 25.60 | 29.80 | 5.26 | 76.60 | 3.15 | 7.93 | 4.22 |
| M10 | 29-May-06 | 08:10 | RAINY | WAVELET | MID-FLOOD | 24.0 | A | 6.60 | 25.60 | 29.75 | 5.20 | 75.80 | 3.28 | 7.93 | 4.33 |
| M10 | 29-May-06 | 08:10 | RAINY | WAVELET | MID-FLOOD | 24.0 | 1 | 12.20 | 25.50 | 30.90 | 5.00 | 72.80 | 2.93 | 7.95 | 4.67 |
| M10 | 29-May-06 | 08:10 | RAINY | WAVELET | MID-FLOOD | 24.0 | 2 | 12.20 | 25.50 | 30.80 | 4.96 | 72.10 | 2.81 | 7.95 | 4.78 |
| M10 | 29-May-06 | 08:10 | RAINY | WAVELET | MID-FLOOD | 24.0 | A | 12.20 | 25.50 | 30.85 | 4.98 | 72.45 | 2.87 | 7.95 | 4.73 |
| M10 | 29-May-06 | 08:10 | RAINY | WAVELET | MID-FLOOD | 24.0 | DA | 0.00 | 25.60 | 29.98 | 5.19 | 75.53 | 3.32 | 7.94 | 4.63 |
| M01 | 29-May-06 | 07:34 | RAINY | NORMAL | MID-FLOOD | 24.0 | 1 | 7.00 | 25.90 | 29.00 | 5.07 | 74.00 | 4.30 | 7.89 | 3.89 |
| M01 | 29-May-06 | 07:34 | RAINY | NORMAL | MID-FLOOD | 24.0 | 2 | 7.00 | 26.00 | 29.10 | 5.24 | 76.00 | 4.17 | 7.90 | 4.22 |
| M01 | 29-May-06 | 07:34 | RAINY | NORMAL | MID-FLOOD | 24.0 | A | 7.00 | 25.95 | 29.05 | 5.16 | 75.00 | 4.24 | 7.90 | 4.06 |
| M02 | 29-May-06 | 09:24 | RAINY | NORMAL | MID-FLOOD | 24.0 | 1 | 5.00 | 26.00 | 27.80 | 4.52 | 65.00 | 5.69 | 8.05 | 7.89 |
| M02 | 29-May-06 | 09:24 | RAINY | NORMAL | MID-FLOOD | 24.0 | 2 | 5.00 | 25.90 | 27.90 | 4.45 | 64.20 | 5.86 | 8.06 | 7.56 |
| M02 | 29-May-06 | 09:24 | RAINY | NORMAL | MID-FLOOD | 24.0 | A | 5.00 | 25.95 | 27.85 | 4.49 | 64.60 | 5.78 | 8.06 | 7.73 |
| M03 | 29-May-06 | 09:14 | RAINY | NORMAL | MID-FLOOD | 24.0 | 1 | 5.00 | 25.50 | 28.00 | 4.45 | 63.50 | 7.93 | 8.06 | 10.67 |
| M03 | 29-May-06 | 09:14 | RAINY | NORMAL | MID-FLOOD | 24.0 | 2 | 5.00 | 25.50 | 28.10 | 4.39 | 62.60 | 7.66 | 8.06 | 10.89 |
| M03 | 29-May-06 | 09:14 | RAINY | NORMAL | MID-FLOOD | 24.0 | A | 5.00 | 25.50 | 28.05 | 4.42 | 63.05 | 7.80 | 8.06 | 10.78 |
| M04A | 29-May-06 | 09:00 | RAINY | NORMAL | MID-FLOOD | 24.0 | 1 | 5.50 | 25.50 | 27.60 | 4.60 | 65.70 | 5.24 | 8.04 | 5.22 |
| M04A | 29-May-06 | 09:00 | RAINY | NORMAL | MID-FLOOD | 24.0 | 2 | 5.50 | 25.60 | 27.70 | 4.51 | 64.50 | 5.36 | 8.05 | 4.89 |
| M04A | 29-May-06 | 09:00 | RAINY | NORMAL | MID-FLOOD | 24.0 | A | 5.50 | 25.55 | 27.65 | 4.56 | 65.10 | 5.30 | 8.05 | 5.06 |
| M05 | 29-May-06 | 08:41 | RAINY | NORMAL | MID-FLOOD | 25.0 | 1 | 6.00 | 25.70 | 27.00 | 4.30 | 61.70 | 4.91 | 8.02 | 6.22 |
| M05 | 29-May-06 | 08:41 | RAINY | NORMAL | MID-FLOOD | 25.0 | 2 | 6.00 | 25.70 | 27.10 | 4.22 | 60.60 | 5.10 | 8.03 | 6.56 |
| M05 | 29-May-06 | 08:41 | RAINY | NORMAL | MID-FLOOD | 25.0 | A | 6.00 | 25.70 | 27.05 | 4.26 | 61.15 | 5.01 | 8.03 | 6.39 |
| M06 | 29-May-06 | 08:27 | RAINY | NORMAL | MID-FLOOD | 25.0 | 1 | 5.00 | 26.00 | 26.90 | 4.55 | 65.90 | 4.93 | 8.04 | 5.44 |
| M06 | 29-May-06 | 08:27 | RAINY | NORMAL | MID-FLOOD | 25.0 | 2 | 5.00 | 26.10 | 27.00 | 4.47 | 64.60 | 5.26 | 8.05 | 5.78 |
| M06 | 29-May-06 | 08:27 | RAINY | NORMAL | MID-FLOOD | 25.0 | A | 5.00 | 26.05 | 26.95 | 4.51 | 65.25 | 5.10 | 8.05 | 5.61 |
| M11 | 29-May-06 | 09:42 | RAINY | NORMAL | MID-FLOOD | 24.0 | 1 | 6.50 | 25.50 | 28.00 | 4.62 | 66.20 | 5.00 | 8.07 | 6.44 |
| M11 | 29-May-06 | 09:42 | RAINY | NORMAL | MID-FLOOD | 24.0 | 2 | 6.50 | 25.50 | 28.10 | 4.59 | 65.70 | 4.45 | 8.08 | 6.11 |
| M11 | 29-May-06 | 09:42 | RAINY | NORMAL | MID-FLOOD | 24.0 | A | 6.50 | 25.50 | 28.05 | 4.61 | 65.95 | 4.73 | 8.08 | 6.28 |
| M12 | 29-May-06 | 08:09 | RAINY | NORMAL | MID-FLOOD | 25.0 | 1 | 5.50 | 26.10 | 27.40 | 4.52 | 65.30 | 4.59 | 8.02 | 5.33 |
| M12 | 29-May-06 | 08:09 | RAINY | NORMAL | MID-FLOOD | 25.0 | 2 | 5.50 | 26.00 | 27.60 | 4.60 | 66.40 | 4.67 | 8.03 | 5.11 |
| M12 | 29-May-06 | 08:09 | RAINY | NORMAL | MID-FLOOD | 25.0 | A | 5.50 | 26.05 | 27.50 | 4.56 | 65.85 | 4.63 | 8.03 | 5.22 |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp | Salinity PPT | DO mg/l | DOS % | Turbidity NTU | pH Unit | SS mg/l |
|---------|-----------|-------|---------|---------------|---------|--------------|----------|---------|-------|--------------|---------|-------|---------------|---------|---------|
| C1 | 31-May-06 | 13:31 | RAINY | NORMAL | MID-EBB | 26.0 | 1 | 1.00 | 25.50 | 27.00 | 5.61 | 79.00 | 6.03 | 8.01 | 4.11 |
| C1 | 31-May-06 | 13:31 | RAINY | NORMAL | MID-EBB | 26.0 | 2 | 1.00 | 25.40 | 27.10 | 5.66 | 79.60 | 6.10 | 8.02 | 4.22 |
| C1 | 31-May-06 | 13:31 | RAINY | NORMAL | MID-EBB | 26.0 | A | 1.00 | 25.45 | 27.05 | 5.64 | 79.30 | 6.07 | 8.02 | 4.17 |
| C1 | 31-May-06 | 13:31 | RAINY | NORMAL | MID-EBB | 26.0 | 1 | 7.80 | 25.30 | 29.10 | 5.28 | 74.60 | 5.54 | 8.06 | 3.78 |
| C1 | 31-May-06 | 13:31 | RAINY | NORMAL | MID-EBB | 26.0 | 2 | 7.80 | 25.30 | 29.30 | 5.20 | 73.70 | 5.47 | 8.06 | 4.00 |
| C1 | 31-May-06 | 13:31 | RAINY | NORMAL | MID-EBB | 26.0 | A | 7.80 | 25.30 | 29.20 | 5.24 | 74.15 | 5.51 | 8.06 | 3.89 |
| C1 | 31-May-06 | 13:31 | RAINY | NORMAL | MID-EBB | 26.0 | 1 | 14.60 | 25.30 | 29.80 | 5.02 | 71.10 | 5.39 | 8.06 | 3.78 |
| C1 | 31-May-06 | 13:31 | RAINY | NORMAL | MID-EBB | 26.0 | 2 | 14.60 | 25.30 | 29.90 | 5.06 | 71.60 | 5.50 | 8.06 | 4.00 |
| C1 | 31-May-06 | 13:31 | RAINY | NORMAL | MID-EBB | 26.0 | A | 14.60 | 25.30 | 29.85 | 5.04 | 71.35 | 5.45 | 8.06 | 3.89 |
| C1 | 31-May-06 | 13:31 | RAINY | NORMAL | MID-EBB | 26.0 | DA | 0.00 | 25.35 | 28.70 | 5.31 | 74.93 | 5.67 | 8.05 | 3.98 |
| C2 | 31-May-06 | 16:15 | RAINY | NORMAL | MID-EBB | 26.0 | 1 | 1.00 | 25.30 | 29.90 | 5.82 | 82.80 | 5.03 | 8.02 | 3.78 |
| C2 | 31-May-06 | 16:15 | RAINY | NORMAL | MID-EBB | 26.0 | 2 | 1.00 | 25.20 | 29.80 | 5.70 | 81.20 | 5.16 | 8.04 | 4.00 |
| C2 | 31-May-06 | 16:15 | RAINY | NORMAL | MID-EBB | 26.0 | A | 1.00 | 25.25 | 29.85 | 5.76 | 82.00 | 5.10 | 8.03 | 3.89 |
| C2 | 31-May-06 | 16:15 | RAINY | NORMAL | MID-EBB | 26.0 | 1 | 10.45 | 25.10 | 30.40 | 5.31 | 75.80 | 5.47 | 8.07 | 3.89 |
| C2 | 31-May-06 | 16:15 | RAINY | NORMAL | MID-EBB | 26.0 | 2 | 10.45 | 25.00 | 30.60 | 5.22 | 74.40 | 5.30 | 8.08 | 3.67 |
| C2 | 31-May-06 | 16:15 | RAINY | NORMAL | MID-EBB | 26.0 | A | 10.45 | 25.05 | 30.50 | 5.27 | 75.10 | 5.39 | 8.08 | 3.78 |
| C2 | 31-May-06 | 16:15 | RAINY | NORMAL | MID-EBB | 26.0 | 1 | 19.90 | 24.90 | 31.20 | 5.16 | 72.60 | 5.19 | 8.11 | 3.89 |
| C2 | 31-May-06 | 16:15 | RAINY | NORMAL | MID-EBB | 26.0 | 2 | 19.90 | 24.90 | 31.40 | 5.10 | 71.70 | 5.47 | 8.10 | 3.78 |
| C2 | 31-May-06 | 16:15 | RAINY | NORMAL | MID-EBB | 26.0 | A | 19.90 | 24.90 | 31.30 | 5.13 | 72.15 | 5.33 | 8.11 | 3.84 |
| C2 | 31-May-06 | 16:15 | RAINY | NORMAL | MID-EBB | 26.0 | DA | 0.00 | 25.07 | 30.55 | 5.39 | 76.42 | 5.27 | 8.07 | 3.84 |
| M07 | 31-May-06 | 15:01 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 1.00 | 25.40 | 27.80 | 5.51 | 77.90 | 5.11 | 8.02 | 3.78 |
| M07 | 31-May-06 | 15:01 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 1.00 | 25.40 | 27.60 | 5.56 | 78.40 | 5.21 | 8.03 | 3.56 |
| M07 | 31-May-06 | 15:01 | RAINY | NORMAL | MID-EBB | 27.0 | A | 1.00 | 25.40 | 27.70 | 5.54 | 78.15 | 5.16 | 8.03 | 3.67 |
| M07 | 31-May-06 | 15:01 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 6.50 | 25.30 | 28.80 | 5.21 | 74.20 | 4.63 | 8.06 | 3.67 |
| M07 | 31-May-06 | 15:01 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 6.50 | 25.30 | 29.00 | 5.26 | 74.70 | 4.92 | 8.05 | 3.89 |
| M07 | 31-May-06 | 15:01 | RAINY | NORMAL | MID-EBB | 27.0 | A | 6.50 | 25.30 | 28.90 | 5.24 | 74.45 | 4.78 | 8.06 | 3.78 |
| M07 | 31-May-06 | 15:01 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 12.00 | 25.30 | 29.40 | 5.16 | 73.40 | 5.50 | 8.07 | 4.56 |
| M07 | 31-May-06 | 15:01 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 12.00 | 25.30 | 29.60 | 5.12 | 72.60 | 5.62 | 8.07 | 4.22 |
| M07 | 31-May-06 | 15:01 | RAINY | NORMAL | MID-EBB | 27.0 | A | 12.00 | 25.30 | 29.50 | 5.14 | 73.00 | 5.56 | 8.07 | 4.39 |
| M07 | 31-May-06 | 15:01 | RAINY | NORMAL | MID-EBB | 27.0 | DA | 0.00 | 25.33 | 28.70 | 5.30 | 75.20 | 5.17 | 8.05 | 3.95 |
| M08 | 31-May-06 | 15:19 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 1.00 | 25.30 | 29.10 | 5.68 | 79.60 | 4.62 | 8.00 | 3.78 |
| M08 | 31-May-06 | 15:19 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 1.00 | 25.30 | 29.20 | 5.60 | 78.40 | 4.54 | 8.01 | 3.67 |
| M08 | 31-May-06 | 15:19 | RAINY | NORMAL | MID-EBB | 27.0 | A | 1.00 | 25.30 | 29.15 | 5.64 | 79.00 | 4.58 | 8.01 | 3.73 |
| M08 | 31-May-06 | 15:19 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 7.00 | 25.20 | 29.60 | 5.47 | 77.60 | 5.21 | 8.04 | 3.78 |
| M08 | 31-May-06 | 15:19 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 7.00 | 25.20 | 29.70 | 5.42 | 76.90 | 5.10 | 8.05 | 3.67 |
| M08 | 31-May-06 | 15:19 | RAINY | NORMAL | MID-EBB | 27.0 | A | 7.00 | 25.20 | 29.65 | 5.45 | 77.25 | 5.16 | 8.05 | 3.73 |
| M08 | 31-May-06 | 15:19 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 13.00 | 25.20 | 29.80 | 5.40 | 76.80 | 5.34 | 8.07 | 4.33 |
| M08 | 31-May-06 | 15:19 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 13.00 | 25.20 | 29.90 | 5.31 | 75.70 | 5.47 | 8.08 | 4.11 |
| M08 | 31-May-06 | 15:19 | RAINY | NORMAL | MID-EBB | 27.0 | A | 13.00 | 25.20 | 29.85 | 5.36 | 76.25 | 5.41 | 8.08 | 4.22 |
| M08 | 31-May-06 | 15:19 | RAINY | NORMAL | MID-EBB | 27.0 | DA | 0.00 | 25.23 | 29.55 | 5.48 | 77.50 | 5.05 | 8.04 | 3.89 |
| M09 | 31-May-06 | 14:32 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 1.00 | 25.40 | 27.10 | 5.40 | 76.70 | 4.84 | 8.01 | 4.11 |
| M09 | 31-May-06 | 14:32 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 1.00 | 25.40 | 27.30 | 5.49 | 77.60 | 4.93 | 8.02 | 3.89 |
| M09 | 31-May-06 | 14:32 | RAINY | NORMAL | MID-EBB | 27.0 | A | 1.00 | 25.40 | 27.20 | 5.45 | 77.15 | 4.89 | 8.02 | 4.00 |
| M09 | 31-May-06 | 14:32 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 7.85 | 25.40 | 29.00 | 4.92 | 70.40 | 5.20 | 8.05 | 4.11 |
| M09 | 31-May-06 | 14:32 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 7.85 | 25.30 | 29.20 | 4.96 | 70.70 | 5.39 | 8.06 | 4.33 |
| M09 | 31-May-06 | 14:32 | RAINY | NORMAL | MID-EBB | 27.0 | A | 7.85 | 25.35 | 29.10 | 4.94 | 70.55 | 5.30 | 8.06 | 4.22 |
| M09 | 31-May-06 | 14:32 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 14.70 | 25.20 | 29.80 | 4.80 | 69.00 | 5.62 | 8.08 | 4.78 |
| M09 | 31-May-06 | 14:32 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 14.70 | 25.20 | 29.90 | 4.82 | 69.30 | 5.83 | 8.08 | 4.56 |
| M09 | 31-May-06 | 14:32 | RAINY | NORMAL | MID-EBB | 27.0 | A | 14.70 | 25.20 | 29.85 | 4.81 | 69.15 | 5.73 | 8.08 | 4.67 |
| M09 | 31-May-06 | 14:32 | RAINY | NORMAL | MID-EBB | 27.0 | DA | 0.00 | 25.32 | 28.72 | 5.07 | 72.28 | 5.30 | 8.05 | 4.30 |
| M10 | 31-May-06 | 14:15 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 1.00 | 25.40 | 27.80 | 5.32 | 75.40 | 5.51 | 8.03 | 3.78 |
| M10 | 31-May-06 | 14:15 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 1.00 | 25.40 | 28.00 | 5.27 | 74.70 | 5.31 | 8.04 | 3.67 |
| M10 | 31-May-06 | 14:15 | RAINY | NORMAL | MID-EBB | 27.0 | A | 1.00 | 25.40 | 27.90 | 5.30 | 75.05 | 5.41 | 8.04 | 3.73 |
| M10 | 31-May-06 | 14:15 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 6.45 | 25.40 | 28.90 | 5.16 | 73.20 | 5.61 | 8.06 | 3.89 |
| M10 | 31-May-06 | 14:15 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 6.45 | 25.40 | 29.10 | 5.21 | 73.60 | 5.74 | 8.06 | 4.00 |
| M10 | 31-May-06 | 14:15 | RAINY | NORMAL | MID-EBB | 27.0 | A | 6.45 | 25.40 | 29.00 | 5.19 | 73.40 | 5.68 | 8.06 | 3.95 |
| M10 | 31-May-06 | 14:15 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 11.90 | 25.30 | 29.60 | 5.10 | 72.00 | 5.02 | 8.07 | 4.44 |
| M10 | 31-May-06 | 14:15 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 11.90 | 25.30 | 29.70 | 5.04 | 71.00 | 4.96 | 8.06 | 4.22 |
| M10 | 31-May-06 | 14:15 | RAINY | NORMAL | MID-EBB | 27.0 | A | 11.90 | 25.30 | 29.65 | 5.07 | 71.50 | 4.99 | 8.07 | 4.33 |
| M10 | 31-May-06 | 14:15 | RAINY | NORMAL | MID-EBB | 27.0 | DA | 0.00 | 25.37 | 28.85 | 5.18 | 73.32 | 5.36 | 8.05 | 4.00 |
| M01 | 31-May-06 | 14:50 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 7.00 | 26.30 | 28.00 | 4.80 | 69.90 | 6.67 | 7.98 | 5.33 |
| M01 | 31-May-06 | 14:50 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 7.00 | 26.20 | 28.10 | 4.72 | 69.10 | 6.78 | 7.99 | 5.11 |
| M01 | 31-May-06 | 14:50 | RAINY | NORMAL | MID-EBB | 27.0 | A | 7.00 | 26.25 | 28.05 | 4.76 | 69.50 | 6.66 | 7.99 | 5.22 |
| M02 | 31-May-06 | 14:15 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 5.00 | 25.40 | 29.10 | 4.63 | 68.80 | 3.27 | 8.03 | 5.33 |
| M02 | 31-May-06 | 14:15 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 5.00 | 25.50 | 29.00 | 4.77 | 69.50 | 3.30 | 8.03 | 5.33 |
| M02 | 31-May-06 | 14:15 | RAINY | NORMAL | MID-EBB | 27.0 | A | 5.00 | 25.45 | 29.05 | 4.70 | 69.15 | 3.29 | 8.03 | 5.33 |
| M03 | 31-May-06 | 14:33 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 5.00 | 25.40 | 29.20 | 4.57 | 68.00 | 3.92 | 7.97 | 5.67 |
| M03 | 31-May-06 | 14:33 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 5.00 | 25.50 | 29.10 | 4.84 | 70.50 | 3.70 | 7.99 | 5.44 |
| M03 | 31-May-06 | 14:33 | RAINY | NORMAL | MID-EBB | 27.0 | A | 5.00 | 25.45 | 29.15 | 4.71 | 69.25 | 3.81 | 7.98 | 5.56 |
| M04A | 31-May-06 | 14:51 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 5.50 | 25.40 | 29.20 | 4.64 | 68.80 | 3.86 | 7.96 | 4.44 |
| M04A | 31-May-06 | 14:51 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 5.50 | 25.40 | 29.40 | 4.65 | 69.00 | 4.02 | 7.95 | 4.44 |
| M04A | 31-May-06 | 14:51 | RAINY | NORMAL | MID-EBB | 27.0 | A | 5.50 | 25.40 | 29.30 | 4.65 | 68.90 | 3.94 | 7.96 | 4.44 |
| M05 | 31-May-06 | 15:12 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 6.00 | 25.40 | 29.00 | 4.64 | 68.60 | 3.34 | 7.94 | 4.44 |
| M05 | 31-May-06 | 15:12 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 6.00 | 25.50 | 29.10 | 4.86 | 70.60 | 3.56 | 7.96 | 4.33 |
| M05 | 31-May-06 | 15:12 | RAINY | NORMAL | MID-EBB | 27.0 | A | 6.00 | 25.45 | 29.05 | 4.75 | 69.60 | 3.45 | 7.95 | 4.39 |
| M06 | 31-May-06 | 15:29 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 5.00 | 25.30 | 29.50 | 4.56 | 67.60 | 5.76 | 7.95 | 3.56 |
| M06 | 31-May-06 | 15:29 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 5.00 | 25.40 | 29.60 | 4.90 | 72.00 | 5.86 | 7.96 | 3.67 |
| M06 | 31-May-06 | 15:29 | RAINY | NORMAL | MID-EBB | 27.0 | A | 5.00 | 25.35 | 29.55 | 4.73 | 69.80 | 5.81 | 7.96 | 3.62 |
| M11 | 31-May-06 | 13:52 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 6.50 | 25.60 | 29.40 | 4.49 | 66.90 | 6.14 | 7.95 | 4.11 |
| M11 | 31-May-06 | 13:52 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 6.50 | 25.50 | 29.20 | 4.66 | 69.00 | 6.03 | 7.96 | 4.33 |
| M11 | 31-May-06 | 13:52 | RAINY | NORMAL | MID-EBB | 27.0 | A | 6.50 | 25.55 | 29.30 | 4.58 | 67.95 | 6.09 | 7.96 | 4.22 |
| M12 | 31-May-06 | 15:50 | RAINY | NORMAL | MID-EBB | 27.0 | 1 | 5.50 | 25.30 | 29.40 | 4.85 | 70.60 | 5.80 | 7.97 | 3.56 |
| M12 | 31-May-06 | 15:50 | RAINY | NORMAL | MID-EBB | 27.0 | 2 | 5.50 | 25.40 | 29.40 | 4.87 | 70.90 | 5.75 | 7.97 | 3.56 |
| M12 | 31-May-06 | 15:50 | RAINY | NORMAL | MID-EBB | 27.0 | A | 5.50 | 25.35 | 29.40 | 4.86 | 70.75 | 5.78 | 7.97 | 3.56 |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp | Salinity PPT | DO mg/l | DOS % | Turbidity NTU | pH Unit | SS mg/l |
|---------|-----------|-------|---------|---------------|-----------|--------------|----------|---------|-------|--------------|---------|-------|---------------|---------|---------|
| C1 | 31-May-06 | 10:40 | RAINY | NORMAL | MID-FLOOD | 26.0 | 1 | 1.00 | 25.60 | 27.30 | 5.50 | 77.60 | 5.54 | 8.02 | 4.33 |
| C1 | 31-May-06 | 10:40 | RAINY | NORMAL | MID-FLOOD | 26.0 | 2 | 1.00 | 25.50 | 27.60 | 5.59 | 78.80 | 5.42 | 8.03 | 4.22 |
| C1 | 31-May-06 | 10:40 | RAINY | NORMAL | MID-FLOOD | 26.0 | A | 1.00 | 25.55 | 27.45 | 5.55 | 78.20 | 5.48 | 8.03 | 4.28 |
| C1 | 31-May-06 | 10:40 | RAINY | NORMAL | MID-FLOOD | 26.0 | 1 | 7.60 | 25.30 | 28.90 | 5.10 | 73.00 | 5.01 | 8.03 | 3.89 |
| C1 | 31-May-06 | 10:40 | RAINY | NORMAL | MID-FLOOD | 26.0 | 2 | 7.60 | 25.30 | 29.20 | 5.01 | 72.00 | 4.93 | 8.05 | 4.11 |
| C1 | 31-May-06 | 10:40 | RAINY | NORMAL | MID-FLOOD | 26.0 | A | 7.60 | 25.30 | 29.05 | 5.06 | 72.50 | 4.97 | 8.04 | 4.00 |
| C1 | 31-May-06 | 10:40 | RAINY | NORMAL | MID-FLOOD | 26.0 | 1 | 14.20 | 25.20 | 29.90 | 4.90 | 69.80 | 5.18 | 8.05 | 4.44 |
| C1 | 31-May-06 | 10:40 | RAINY | NORMAL | MID-FLOOD | 26.0 | 2 | 14.20 | 25.20 | 30.10 | 4.82 | 69.00 | 5.24 | 8.05 | 4.22 |
| C1 | 31-May-06 | 10:40 | RAINY | NORMAL | MID-FLOOD | 26.0 | A | 14.20 | 25.20 | 30.00 | 4.86 | 69.40 | 5.21 | 8.05 | 4.33 |
| C1 | 31-May-06 | 10:40 | RAINY | NORMAL | MID-FLOOD | 26.0 | DA | 0.00 | 25.35 | 28.83 | 5.15 | 73.37 | 5.22 | 8.04 | 4.20 |
| C2 | 31-May-06 | 09:13 | RAINY | NORMAL | MID-FLOOD | 26.0 | 1 | 1.00 | 25.30 | 29.60 | 5.93 | 84.20 | 5.03 | 8.01 | 4.00 |
| C2 | 31-May-06 | 09:13 | RAINY | NORMAL | MID-FLOOD | 26.0 | 2 | 1.00 | 25.30 | 29.60 | 5.96 | 84.60 | 5.18 | 8.02 | 3.89 |
| C2 | 31-May-06 | 09:13 | RAINY | NORMAL | MID-FLOOD | 26.0 | A | 1.00 | 25.30 | 29.60 | 5.95 | 84.40 | 5.11 | 8.02 | 3.95 |
| C2 | 31-May-06 | 09:13 | RAINY | NORMAL | MID-FLOOD | 26.0 | 1 | 10.30 | 25.00 | 30.60 | 5.47 | 78.00 | 4.63 | 8.05 | 4.11 |
| C2 | 31-May-06 | 09:13 | RAINY | NORMAL | MID-FLOOD | 26.0 | 2 | 10.30 | 25.00 | 30.80 | 5.40 | 77.20 | 4.74 | 8.07 | 4.11 |
| C2 | 31-May-06 | 09:13 | RAINY | NORMAL | MID-FLOOD | 26.0 | A | 10.30 | 25.00 | 30.70 | 5.44 | 77.60 | 4.69 | 8.06 | 4.11 |
| C2 | 31-May-06 | 09:13 | RAINY | NORMAL | MID-FLOOD | 26.0 | 1 | 19.60 | 25.00 | 31.10 | 5.07 | 71.20 | 4.93 | 8.09 | 4.00 |
| C2 | 31-May-06 | 09:13 | RAINY | NORMAL | MID-FLOOD | 26.0 | 2 | 19.60 | 25.00 | 31.30 | 5.04 | 70.80 | 5.04 | 8.10 | 4.22 |
| C2 | 31-May-06 | 09:13 | RAINY | NORMAL | MID-FLOOD | 26.0 | A | 19.60 | 25.00 | 31.20 | 5.06 | 71.00 | 4.99 | 8.10 | 4.11 |
| C2 | 31-May-06 | 09:13 | RAINY | NORMAL | MID-FLOOD | 26.0 | DA | 0.00 | 25.10 | 30.50 | 5.48 | 77.67 | 4.93 | 8.06 | 4.06 |
| M07 | 31-May-06 | 07:56 | RAINY | NORMAL | MID-FLOOD | 26.0 | 1 | 1.00 | 25.30 | 28.00 | 5.45 | 77.30 | 4.22 | 8.00 | 3.89 |
| M07 | 31-May-06 | 07:56 | RAINY | NORMAL | MID-FLOOD | 26.0 | 2 | 1.00 | 25.30 | 28.30 | 5.42 | 76.80 | 4.49 | 8.01 | 4.11 |
| M07 | 31-May-06 | 07:56 | RAINY | NORMAL | MID-FLOOD | 26.0 | A | 1.00 | 25.30 | 28.15 | 5.44 | 77.05 | 4.36 | 8.01 | 4.00 |
| M07 | 31-May-06 | 07:56 | RAINY | NORMAL | MID-FLOOD | 26.0 | 1 | 6.30 | 25.30 | 28.90 | 5.30 | 75.50 | 4.84 | 8.02 | 4.11 |
| M07 | 31-May-06 | 07:56 | RAINY | NORMAL | MID-FLOOD | 26.0 | 2 | 6.30 | 25.30 | 29.00 | 5.21 | 74.60 | 4.92 | 8.02 | 4.44 |
| M07 | 31-May-06 | 07:56 | RAINY | NORMAL | MID-FLOOD | 26.0 | A | 6.30 | 25.30 | 28.95 | 5.26 | 75.05 | 4.88 | 8.02 | 4.28 |
| M07 | 31-May-06 | 07:56 | RAINY | NORMAL | MID-FLOOD | 26.0 | 1 | 11.60 | 25.30 | 29.20 | 5.27 | 75.30 | 4.86 | 8.03 | 4.22 |
| M07 | 31-May-06 | 07:56 | RAINY | NORMAL | MID-FLOOD | 26.0 | 2 | 11.60 | 25.30 | 29.40 | 5.20 | 74.10 | 4.74 | 8.03 | 4.44 |
| M07 | 31-May-06 | 07:56 | RAINY | NORMAL | MID-FLOOD | 26.0 | A | 11.60 | 25.30 | 29.30 | 5.24 | 74.70 | 4.80 | 8.03 | 4.33 |
| M07 | 31-May-06 | 07:56 | RAINY | NORMAL | MID-FLOOD | 26.0 | DA | 0.00 | 25.30 | 28.80 | 5.31 | 75.60 | 4.68 | 8.02 | 4.20 |
| M08 | 31-May-06 | 08:16 | RAINY | NORMAL | MID-FLOOD | 26.0 | 1 | 1.00 | 25.20 | 28.90 | 5.78 | 82.00 | 4.82 | 8.02 | 3.33 |
| M08 | 31-May-06 | 08:16 | RAINY | NORMAL | MID-FLOOD | 26.0 | 2 | 1.00 | 25.20 | 29.00 | 5.70 | 80.80 | 4.93 | 8.03 | 3.56 |
| M08 | 31-May-06 | 08:16 | RAINY | NORMAL | MID-FLOOD | 26.0 | A | 1.00 | 25.20 | 28.95 | 5.74 | 81.40 | 4.88 | 8.03 | 3.45 |
| M08 | 31-May-06 | 08:16 | RAINY | NORMAL | MID-FLOOD | 26.0 | 1 | 6.85 | 25.20 | 29.00 | 5.50 | 78.60 | 5.11 | 8.06 | 3.78 |
| M08 | 31-May-06 | 08:16 | RAINY | NORMAL | MID-FLOOD | 26.0 | 2 | 6.85 | 25.20 | 29.30 | 5.54 | 78.90 | 5.28 | 8.06 | 3.67 |
| M08 | 31-May-06 | 08:16 | RAINY | NORMAL | MID-FLOOD | 26.0 | A | 6.85 | 25.20 | 29.15 | 5.52 | 78.75 | 5.20 | 8.06 | 3.73 |
| M08 | 31-May-06 | 08:16 | RAINY | NORMAL | MID-FLOOD | 26.0 | 1 | 12.70 | 25.20 | 29.30 | 5.22 | 74.40 | 5.47 | 8.07 | 3.56 |
| M08 | 31-May-06 | 08:16 | RAINY | NORMAL | MID-FLOOD | 26.0 | 2 | 12.70 | 25.20 | 29.60 | 5.16 | 73.60 | 5.53 | 8.08 | 3.67 |
| M08 | 31-May-06 | 08:16 | RAINY | NORMAL | MID-FLOOD | 26.0 | A | 12.70 | 25.20 | 29.45 | 5.19 | 74.00 | 5.50 | 8.08 | 3.62 |
| M08 | 31-May-06 | 08:16 | RAINY | NORMAL | MID-FLOOD | 26.0 | DA | 0.00 | 25.20 | 29.18 | 5.48 | 78.05 | 5.19 | 8.05 | 3.60 |
| M09 | 31-May-06 | 07:27 | RAINY | NORMAL | MID-FLOOD | 25.0 | 1 | 1.00 | 25.50 | 26.60 | 5.25 | 74.60 | 5.21 | 8.00 | 4.44 |
| M09 | 31-May-06 | 07:27 | RAINY | NORMAL | MID-FLOOD | 25.0 | 2 | 1.00 | 25.50 | 26.70 | 5.36 | 76.00 | 5.43 | 8.00 | 4.22 |
| M09 | 31-May-06 | 07:27 | RAINY | NORMAL | MID-FLOOD | 25.0 | A | 1.00 | 25.50 | 26.65 | 5.31 | 75.30 | 5.32 | 8.00 | 4.33 |
| M09 | 31-May-06 | 07:27 | RAINY | NORMAL | MID-FLOOD | 25.0 | 1 | 7.65 | 25.50 | 28.60 | 4.99 | 71.40 | 5.74 | 8.05 | 4.33 |
| M09 | 31-May-06 | 07:27 | RAINY | NORMAL | MID-FLOOD | 25.0 | 2 | 7.65 | 25.40 | 29.00 | 4.90 | 70.00 | 5.63 | 8.06 | 4.22 |
| M09 | 31-May-06 | 07:27 | RAINY | NORMAL | MID-FLOOD | 25.0 | A | 7.65 | 25.45 | 28.80 | 4.95 | 70.70 | 5.69 | 8.06 | 4.28 |
| M09 | 31-May-06 | 07:27 | RAINY | NORMAL | MID-FLOOD | 25.0 | 1 | 14.30 | 25.30 | 29.30 | 5.08 | 72.50 | 5.42 | 8.07 | 3.56 |
| M09 | 31-May-06 | 07:27 | RAINY | NORMAL | MID-FLOOD | 25.0 | 2 | 14.30 | 25.30 | 29.60 | 5.00 | 71.00 | 5.67 | 8.07 | 3.67 |
| M09 | 31-May-06 | 07:27 | RAINY | NORMAL | MID-FLOOD | 25.0 | A | 14.30 | 25.30 | 29.45 | 5.04 | 71.75 | 5.55 | 8.07 | 3.62 |
| M09 | 31-May-06 | 07:27 | RAINY | NORMAL | MID-FLOOD | 25.0 | DA | 0.00 | 25.42 | 28.30 | 5.10 | 72.58 | 5.52 | 8.04 | 4.07 |
| M10 | 31-May-06 | 07:10 | RAINY | NORMAL | MID-FLOOD | 25.0 | 1 | 1.00 | 25.30 | 27.90 | 5.42 | 76.80 | 5.03 | 8.00 | 4.44 |
| M10 | 31-May-06 | 07:10 | RAINY | NORMAL | MID-FLOOD | 25.0 | 2 | 1.00 | 25.30 | 28.00 | 5.50 | 77.90 | 5.21 | 8.01 | 4.33 |
| M10 | 31-May-06 | 07:10 | RAINY | NORMAL | MID-FLOOD | 25.0 | A | 1.00 | 25.30 | 27.95 | 5.46 | 77.35 | 5.12 | 8.01 | 4.39 |
| M10 | 31-May-06 | 07:10 | RAINY | NORMAL | MID-FLOOD | 25.0 | 1 | 6.20 | 25.30 | 28.50 | 5.14 | 73.40 | 5.46 | 8.03 | 3.67 |
| M10 | 31-May-06 | 07:10 | RAINY | NORMAL | MID-FLOOD | 25.0 | 2 | 6.20 | 25.30 | 28.80 | 5.07 | 72.90 | 5.63 | 8.04 | 3.56 |
| M10 | 31-May-06 | 07:10 | RAINY | NORMAL | MID-FLOOD | 25.0 | A | 6.20 | 25.30 | 28.65 | 5.11 | 73.15 | 5.55 | 8.04 | 3.62 |
| M10 | 31-May-06 | 07:10 | RAINY | NORMAL | MID-FLOOD | 25.0 | 1 | 11.40 | 25.30 | 29.30 | 5.21 | 74.70 | 5.21 | 8.04 | 4.44 |
| M10 | 31-May-06 | 07:10 | RAINY | NORMAL | MID-FLOOD | 25.0 | 2 | 11.40 | 25.30 | 29.50 | 5.16 | 74.00 | 5.15 | 8.06 | 4.22 |
| M10 | 31-May-06 | 07:10 | RAINY | NORMAL | MID-FLOOD | 25.0 | A | 11.40 | 25.30 | 29.40 | 5.19 | 74.35 | 5.18 | 8.05 | 4.33 |
| M10 | 31-May-06 | 07:10 | RAINY | NORMAL | MID-FLOOD | 25.0 | DA | 0.00 | 25.30 | 28.67 | 5.25 | 74.95 | 5.28 | 8.03 | 4.11 |
| M01 | 31-May-06 | 07:45 | RAINY | NORMAL | MID-FLOOD | 26.0 | 1 | 7.00 | 26.50 | 27.40 | 5.32 | 75.20 | 6.12 | 7.90 | 4.89 |
| M01 | 31-May-06 | 07:45 | RAINY | NORMAL | MID-FLOOD | 26.0 | 2 | 7.00 | 26.40 | 27.00 | 4.99 | 72.00 | 6.24 | 7.92 | 5.11 |
| M01 | 31-May-06 | 07:45 | RAINY | NORMAL | MID-FLOOD | 26.0 | A | 7.00 | 26.45 | 27.20 | 5.16 | 73.60 | 6.18 | 7.91 | 5.00 |
| M02 | 31-May-06 | 09:09 | RAINY | NORMAL | MID-FLOOD | 26.0 | 1 | 5.00 | 25.60 | 29.60 | 4.82 | 70.40 | 4.04 | 8.03 | 6.00 |
| M02 | 31-May-06 | 09:09 | RAINY | NORMAL | MID-FLOOD | 26.0 | 2 | 5.00 | 25.60 | 29.50 | 4.85 | 70.70 | 4.08 | 8.03 | 5.89 |
| M02 | 31-May-06 | 09:09 | RAINY | NORMAL | MID-FLOOD | 26.0 | A | 5.00 | 25.60 | 29.55 | 4.84 | 70.55 | 4.06 | 8.03 | 5.95 |
| M03 | 31-May-06 | 08:51 | RAINY | NORMAL | MID-FLOOD | 26.0 | 1 | 5.00 | 25.60 | 29.30 | 4.99 | 73.00 | 4.07 | 8.03 | 5.33 |
| M03 | 31-May-06 | 08:51 | RAINY | NORMAL | MID-FLOOD | 26.0 | 2 | 5.00 | 25.60 | 29.40 | 4.91 | 72.20 | 4.11 | 8.03 | 5.56 |
| M03 | 31-May-06 | 08:51 | RAINY | NORMAL | MID-FLOOD | 26.0 | A | 5.00 | 25.60 | 29.35 | 4.95 | 72.60 | 4.09 | 8.03 | 5.45 |
| M04A | 31-May-06 | 08:33 | RAINY | NORMAL | MID-FLOOD | 26.0 | 1 | 5.50 | 25.40 | 29.30 | 4.60 | 68.40 | 3.27 | 8.01 | 5.00 |
| M04A | 31-May-06 | 08:33 | RAINY | NORMAL | MID-FLOOD | 26.0 | 2 | 5.50 | 25.50 | 29.30 | 4.80 | 70.00 | 3.27 | 8.01 | 4.78 |
| M04A | 31-May-06 | 08:33 | RAINY | NORMAL | MID-FLOOD | 26.0 | A | 5.50 | 25.45 | 29.30 | 4.70 | 69.20 | 3.27 | 8.01 | 4.89 |
| M05 | 31-May-06 | 08:12 | RAINY | NORMAL | MID-FLOOD | 25.0 | 1 | 6.00 | 25.60 | 29.20 | 4.56 | 67.70 | 3.02 | 7.99 | 3.56 |
| M05 | 31-May-06 | 08:12 | RAINY | NORMAL | MID-FLOOD | 25.0 | 2 | 6.00 | 25.60 | 29.40 | 4.57 | 67.90 | 2.96 | 8.00 | 3.44 |
| M05 | 31-May-06 | 08:12 | RAINY | NORMAL | MID-FLOOD | 25.0 | A | 6.00 | 25.60 | 29.30 | 4.57 | 67.80 | 2.99 | 8.00 | 3.50 |
| M06 | 31-May-06 | 07:55 | RAINY | NORMAL | MID-FLOOD | 25.0 | 1 | 5.00 | 25.50 | 29.90 | 4.79 | 70.00 | 6.02 | 8.01 | 5.22 |
| M06 | 31-May-06 | 07:55 | RAINY | NORMAL | MID-FLOOD | 25.0 | 2 | 5.00 | 25.50 | 30.00 | 4.89 | 71.40 | 6.31 | 8.01 | 5.44 |
| M06 | 31-May-06 | 07:55 | RAINY | NORMAL | MID-FLOOD | 25.0 | A | 5.00 | 25.50 | 29.95 | 4.84 | 70.70 | 6.17 | 8.01 | 5.33 |
| M11 | 31-May-06 | 09:30 | RAINY | NORMAL | MID-FLOOD | 26.0 | 1 | 6.50 | 25.90 | 29.20 | 4.83 | 70.40 | 5.74 | 7.95 | 4.33 |
| M11 | 31-May-06 | 09:30 | RAINY | NORMAL | MID-FLOOD | 26.0 | 2 | 6.50 | 26.00 | 29.40 | 4.92 | 72.20 | 5.86 | 7.96 | 4.11 |
| M11 | 31-May-06 | 09:30 | RAINY | NORMAL | MID-FLOOD | 26.0 | A | 6.50 | 25.95 | 29.30 | 4.88 | 71.30 | 5.80 | 7.96 | 4.22 |
| M12 | 31-May-06 | 07:40 | RAINY | NORMAL | MID-FLOOD | 25.0 | 1 | 5.50 | 25.60 | 30.10 | 4.71 | 68.50 | 5.86 | 8.00 | 4.44 |
| M12 | 31-May-06 | 07:40 | RAINY | NORMAL | MID-FLOOD | 25.0 | 2 | 5.50 | 25.50 | 30.10 | 4.68 | 68.20 | 6.14 | 8.02 | 4.22 |
| M12 | 31-May-06 | 07:40 | RAINY | NORMAL | MID-FLOOD | 25.0 | A | 5.50 | 25.55 | 30.10 | 4.70 | 68.35 | 6.00 | 8.01 | 4.33 |