

Central Reclamation Phase III
Water Quality Monitoring (12 - 30 March 2005)

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp. °C | Salinity ppt | DO mg/L | DOS % | Turbidity NTU | pH Unit | SS mg/L |
|---------|-----------|-------|---------|---------------|---------|--------------|----------|---------|----------|--------------|---------|-------|---------------|---------|---------|
| C1 | 14-Mar-05 | 13:19 | CLOUDY | NORMAL | MID-EBB | 13.0 | 1 | 1.0 | 15.5 | 32.1 | 6.8 | 83.4 | 4.2 | 8.1 | 5.3 |
| C1 | 14-Mar-05 | 13:19 | CLOUDY | NORMAL | MID-EBB | 13.0 | 2 | 1.0 | 15.6 | 32.2 | 6.8 | 82.4 | 4.4 | 8.1 | 5.7 |
| C1 | 14-Mar-05 | 13:19 | CLOUDY | NORMAL | MID-EBB | 13.0 | A | 1.0 | 15.6 | 32.2 | 6.8 | 82.9 | 4.3 | 8.1 | 5.5 |
| C1 | 14-Mar-05 | 13:19 | CLOUDY | NORMAL | MID-EBB | 13.0 | 1 | 7.2 | 15.6 | 32.2 | 6.7 | 81.5 | 4.8 | 8.1 | 4.9 |
| C1 | 14-Mar-05 | 13:19 | CLOUDY | NORMAL | MID-EBB | 13.0 | 2 | 7.2 | 15.6 | 32.2 | 6.6 | 80.2 | 4.9 | 8.1 | 4.7 |
| C1 | 14-Mar-05 | 13:19 | CLOUDY | NORMAL | MID-EBB | 13.0 | A | 7.2 | 15.6 | 32.2 | 6.7 | 80.9 | 4.9 | 8.1 | 4.8 |
| C1 | 14-Mar-05 | 13:19 | CLOUDY | NORMAL | MID-EBB | 13.0 | 1 | 13.3 | 15.6 | 32.3 | 6.6 | 80.3 | 5.2 | 8.1 | 5.1 |
| C1 | 14-Mar-05 | 13:19 | CLOUDY | NORMAL | MID-EBB | 13.0 | 2 | 13.3 | 15.6 | 32.3 | 6.5 | 78.8 | 5.5 | 8.2 | 5.2 |
| C1 | 14-Mar-05 | 13:19 | CLOUDY | NORMAL | MID-EBB | 13.0 | A | 13.3 | 15.6 | 32.3 | 6.6 | 79.6 | 5.3 | 8.2 | 5.2 |
| C1 | 14-Mar-05 | 13:19 | CLOUDY | NORMAL | MID-EBB | 13.0 | DA | 0.0 | 15.6 | 32.2 | 6.7 | 81.1 | 4.8 | 8.1 | 5.2 |
| C2 | 14-Mar-05 | 15:43 | CLOUDY | NORMAL | MID-EBB | 12.0 | 1 | 1.0 | 15.6 | 32.2 | 6.3 | 77.4 | 3.2 | 8.1 | 5.2 |
| C2 | 14-Mar-05 | 15:43 | CLOUDY | NORMAL | MID-EBB | 12.0 | 2 | 1.0 | 15.5 | 32.3 | 6.5 | 79.8 | 3.4 | 8.1 | 5.0 |
| C2 | 14-Mar-05 | 15:43 | CLOUDY | NORMAL | MID-EBB | 12.0 | A | 1.0 | 15.6 | 32.3 | 6.4 | 78.6 | 3.3 | 8.1 | 5.1 |
| C2 | 14-Mar-05 | 15:43 | CLOUDY | NORMAL | MID-EBB | 12.0 | 1 | 10.8 | 15.6 | 32.3 | 6.2 | 76.1 | 3.4 | 8.1 | 4.9 |
| C2 | 14-Mar-05 | 15:43 | CLOUDY | NORMAL | MID-EBB | 12.0 | 2 | 10.8 | 15.6 | 32.4 | 6.1 | 74.8 | 3.5 | 8.2 | 5.1 |
| C2 | 14-Mar-05 | 15:43 | CLOUDY | NORMAL | MID-EBB | 12.0 | A | 10.8 | 15.6 | 32.4 | 6.1 | 75.5 | 3.5 | 8.2 | 5.0 |
| C2 | 14-Mar-05 | 15:43 | CLOUDY | NORMAL | MID-EBB | 12.0 | 1 | 20.6 | 15.6 | 32.4 | 6.2 | 75.4 | 4.3 | 8.2 | 5.2 |
| C2 | 14-Mar-05 | 15:43 | CLOUDY | NORMAL | MID-EBB | 12.0 | 2 | 20.6 | 15.6 | 32.5 | 6.1 | 74.0 | 4.4 | 8.2 | 5.6 |
| C2 | 14-Mar-05 | 15:43 | CLOUDY | NORMAL | MID-EBB | 12.0 | A | 20.6 | 15.6 | 32.5 | 6.1 | 74.7 | 4.4 | 8.2 | 5.4 |
| C2 | 14-Mar-05 | 15:43 | CLOUDY | NORMAL | MID-EBB | 12.0 | DA | 0.0 | 15.6 | 32.4 | 6.2 | 76.3 | 3.7 | 8.1 | 5.2 |
| M07 | 14-Mar-05 | 14:37 | CLOUDY | NORMAL | MID-EBB | 13.0 | 1 | 1.0 | 15.5 | 32.1 | 6.5 | 79.2 | 3.9 | 8.1 | 4.7 |
| M07 | 14-Mar-05 | 14:37 | CLOUDY | NORMAL | MID-EBB | 13.0 | 2 | 1.0 | 15.6 | 32.1 | 6.4 | 78.3 | 3.6 | 8.1 | 4.9 |
| M07 | 14-Mar-05 | 14:37 | CLOUDY | NORMAL | MID-EBB | 13.0 | A | 1.0 | 15.6 | 32.1 | 6.4 | 78.8 | 3.8 | 8.1 | 4.8 |
| M07 | 14-Mar-05 | 14:37 | CLOUDY | NORMAL | MID-EBB | 13.0 | 1 | 6.8 | 15.6 | 32.3 | 6.3 | 77.4 | 4.0 | 8.1 | 4.0 |
| M07 | 14-Mar-05 | 14:37 | CLOUDY | NORMAL | MID-EBB | 13.0 | 2 | 6.8 | 15.6 | 32.3 | 6.3 | 76.7 | 3.8 | 8.1 | 4.2 |
| M07 | 14-Mar-05 | 14:37 | CLOUDY | NORMAL | MID-EBB | 13.0 | A | 6.8 | 15.6 | 32.3 | 6.3 | 77.1 | 3.9 | 8.1 | 4.1 |
| M07 | 14-Mar-05 | 14:37 | CLOUDY | NORMAL | MID-EBB | 13.0 | 1 | 12.6 | 15.6 | 32.4 | 6.1 | 75.2 | 3.8 | 8.1 | 4.4 |
| M07 | 14-Mar-05 | 14:37 | CLOUDY | NORMAL | MID-EBB | 13.0 | 2 | 12.6 | 15.6 | 32.4 | 6.1 | 75.0 | 3.9 | 8.2 | 4.3 |
| M07 | 14-Mar-05 | 14:37 | CLOUDY | NORMAL | MID-EBB | 13.0 | A | 12.6 | 15.6 | 32.4 | 6.1 | 75.1 | 3.8 | 8.2 | 4.4 |
| M07 | 14-Mar-05 | 14:37 | CLOUDY | NORMAL | MID-EBB | 13.0 | DA | 0.0 | 15.6 | 32.3 | 6.3 | 77.0 | 3.8 | 8.1 | 4.4 |
| M08 | 14-Mar-05 | 14:54 | CLOUDY | NORMAL | MID-EBB | 13.0 | 1 | 1.0 | 15.4 | 32.1 | 6.5 | 79.3 | 3.2 | 8.1 | 3.8 |
| M08 | 14-Mar-05 | 14:54 | CLOUDY | NORMAL | MID-EBB | 13.0 | 2 | 1.0 | 15.5 | 32.1 | 6.4 | 78.3 | 3.3 | 8.1 | 3.7 |
| M08 | 14-Mar-05 | 14:54 | CLOUDY | NORMAL | MID-EBB | 13.0 | A | 1.0 | 15.5 | 32.1 | 6.5 | 78.8 | 3.3 | 8.1 | 3.7 |
| M08 | 14-Mar-05 | 14:54 | CLOUDY | NORMAL | MID-EBB | 13.0 | 1 | 7.1 | 15.6 | 32.3 | 6.2 | 76.3 | 3.6 | 8.1 | 3.7 |
| M08 | 14-Mar-05 | 14:54 | CLOUDY | NORMAL | MID-EBB | 13.0 | 2 | 7.1 | 15.6 | 32.3 | 6.2 | 75.9 | 3.8 | 8.1 | 4.0 |
| M08 | 14-Mar-05 | 14:54 | CLOUDY | NORMAL | MID-EBB | 13.0 | A | 7.1 | 15.6 | 32.3 | 6.2 | 76.1 | 3.7 | 8.1 | 3.8 |
| M08 | 14-Mar-05 | 14:54 | CLOUDY | NORMAL | MID-EBB | 13.0 | 1 | 13.2 | 15.6 | 32.3 | 6.2 | 75.9 | 4.2 | 8.1 | 3.9 |
| M08 | 14-Mar-05 | 14:54 | CLOUDY | NORMAL | MID-EBB | 13.0 | 2 | 13.2 | 15.6 | 32.3 | 6.3 | 76.7 | 4.4 | 8.2 | 4.0 |
| M08 | 14-Mar-05 | 14:54 | CLOUDY | NORMAL | MID-EBB | 13.0 | A | 13.2 | 15.6 | 32.3 | 6.2 | 76.3 | 4.3 | 8.2 | 3.9 |
| M08 | 14-Mar-05 | 14:54 | CLOUDY | NORMAL | MID-EBB | 13.0 | DA | 0.0 | 15.6 | 32.2 | 6.3 | 77.1 | 3.8 | 8.1 | 3.8 |
| M09 | 14-Mar-05 | 14:19 | CLOUDY | NORMAL | MID-EBB | 13.0 | 1 | 1.0 | 15.4 | 32.0 | 6.4 | 78.4 | 3.8 | 8.1 | 4.4 |
| M09 | 14-Mar-05 | 14:19 | CLOUDY | NORMAL | MID-EBB | 13.0 | 2 | 1.0 | 15.6 | 32.1 | 6.3 | 77.1 | 3.9 | 8.1 | 4.2 |
| M09 | 14-Mar-05 | 14:19 | CLOUDY | NORMAL | MID-EBB | 13.0 | A | 1.0 | 15.5 | 32.1 | 6.4 | 77.8 | 3.8 | 8.1 | 4.3 |
| M09 | 14-Mar-05 | 14:19 | CLOUDY | NORMAL | MID-EBB | 13.0 | 1 | 7.7 | 15.6 | 32.2 | 6.2 | 75.9 | 4.4 | 8.1 | 4.0 |
| M09 | 14-Mar-05 | 14:19 | CLOUDY | NORMAL | MID-EBB | 13.0 | 2 | 7.7 | 15.6 | 32.3 | 6.1 | 75.3 | 4.6 | 8.2 | 4.3 |
| M09 | 14-Mar-05 | 14:19 | CLOUDY | NORMAL | MID-EBB | 13.0 | A | 7.7 | 15.6 | 32.3 | 6.2 | 75.6 | 4.5 | 8.1 | 4.2 |
| M09 | 14-Mar-05 | 14:19 | CLOUDY | NORMAL | MID-EBB | 13.0 | 1 | 14.3 | 15.6 | 32.3 | 6.1 | 75.6 | 4.3 | 8.2 | 4.7 |
| M09 | 14-Mar-05 | 14:19 | CLOUDY | NORMAL | MID-EBB | 13.0 | 2 | 14.3 | 15.6 | 32.3 | 6.1 | 74.8 | 4.2 | 8.2 | 4.4 |
| M09 | 14-Mar-05 | 14:19 | CLOUDY | NORMAL | MID-EBB | 13.0 | A | 14.3 | 15.6 | 32.3 | 6.1 | 75.2 | 4.3 | 8.2 | 4.6 |
| M09 | 14-Mar-05 | 14:19 | CLOUDY | NORMAL | MID-EBB | 13.0 | DA | 0.0 | 15.6 | 32.2 | 6.2 | 76.2 | 4.2 | 8.1 | 4.4 |
| M10 | 14-Mar-05 | 13:55 | CLOUDY | NORMAL | MID-EBB | 13.0 | 1 | 1.0 | 15.5 | 32.1 | 6.6 | 80.8 | 3.7 | 8.1 | 4.3 |
| M10 | 14-Mar-05 | 13:55 | CLOUDY | NORMAL | MID-EBB | 13.0 | 2 | 1.0 | 15.7 | 32.1 | 6.4 | 79.0 | 3.8 | 8.1 | 4.1 |
| M10 | 14-Mar-05 | 13:55 | CLOUDY | NORMAL | MID-EBB | 13.0 | A | 1.0 | 15.6 | 32.1 | 6.5 | 79.9 | 3.8 | 8.1 | 4.2 |
| M10 | 14-Mar-05 | 13:55 | CLOUDY | NORMAL | MID-EBB | 13.0 | 1 | 6.3 | 15.7 | 32.2 | 6.4 | 78.3 | 4.0 | 8.1 | 3.9 |
| M10 | 14-Mar-05 | 13:55 | CLOUDY | NORMAL | MID-EBB | 13.0 | 2 | 6.3 | 15.7 | 32.2 | 6.3 | 77.8 | 4.0 | 8.1 | 4.0 |
| M10 | 14-Mar-05 | 13:55 | CLOUDY | NORMAL | MID-EBB | 13.0 | A | 6.3 | 15.7 | 32.2 | 6.3 | 78.1 | 4.0 | 8.1 | 3.9 |
| M10 | 14-Mar-05 | 13:55 | CLOUDY | NORMAL | MID-EBB | 13.0 | 1 | 11.5 | 15.7 | 32.3 | 6.3 | 77.4 | 3.7 | 8.2 | 4.2 |
| M10 | 14-Mar-05 | 13:55 | CLOUDY | NORMAL | MID-EBB | 13.0 | 2 | 11.5 | 15.7 | 32.3 | 6.3 | 77.2 | 4.1 | 8.2 | 4.4 |
| M10 | 14-Mar-05 | 13:55 | CLOUDY | NORMAL | MID-EBB | 13.0 | A | 11.5 | 15.7 | 32.3 | 6.3 | 77.3 | 3.9 | 8.2 | 4.3 |
| M10 | 14-Mar-05 | 13:55 | CLOUDY | NORMAL | MID-EBB | 13.0 | DA | 0.0 | 15.7 | 32.2 | 6.4 | 78.4 | 3.9 | 8.1 | 4.2 |
| M01 | 14-Mar-05 | 14:10 | CLOUDY | NORMAL | MID-EBB | 13.0 | 1 | 7.0 | 16.3 | 32.2 | 6.1 | 73.7 | 9.2 | 8.1 | 8.2 |
| M01 | 14-Mar-05 | 14:10 | CLOUDY | NORMAL | MID-EBB | 13.0 | 2 | 7.0 | 16.2 | 32.1 | 6.2 | 75.3 | 8.9 | 8.1 | 8.6 |
| M01 | 14-Mar-05 | 14:10 | CLOUDY | NORMAL | MID-EBB | 13.0 | A | 7.0 | 16.3 | 32.2 | 6.1 | 74.5 | 9.1 | 8.1 | 8.4 |
| M02 | 14-Mar-05 | 14:40 | CLOUDY | NORMAL | MID-EBB | 13.0 | 1 | 5.0 | 16.0 | 32.2 | 6.2 | 74.5 | 6.8 | 8.1 | 8.6 |
| M02 | 14-Mar-05 | 14:40 | CLOUDY | NORMAL | MID-EBB | 13.0 | 2 | 5.0 | 16.0 | 32.2 | 6.0 | 72.8 | 6.6 | 8.1 | 8.2 |
| M02 | 14-Mar-05 | 14:40 | CLOUDY | NORMAL | MID-EBB | 13.0 | A | 5.0 | 16.0 | 32.2 | 6.1 | 73.7 | 6.7 | 8.1 | 8.4 |
| M03 | 14-Mar-05 | 14:54 | CLOUDY | NORMAL | MID-EBB | 13.0 | 1 | 5.0 | 15.7 | 32.4 | 6.3 | 75.5 | 4.4 | 8.1 | 4.4 |
| M03 | 14-Mar-05 | 14:54 | CLOUDY | NORMAL | MID-EBB | 13.0 | 2 | 5.0 | 15.8 | 32.4 | 6.2 | 74.6 | 4.7 | 8.2 | 4.1 |
| M03 | 14-Mar-05 | 14:54 | CLOUDY | NORMAL | MID-EBB | 13.0 | A | 5.0 | 15.8 | 32.4 | 6.2 | 75.1 | 4.6 | 8.1 | 4.3 |
| M04 | 14-Mar-05 | 15:12 | CLOUDY | NORMAL | MID-EBB | 13.0 | 1 | 5.5 | 15.7 | 32.5 | 5.9 | 72.0 | 5.8 | 8.2 | 4.4 |
| M04 | 14-Mar-05 | 15:12 | CLOUDY | NORMAL | MID-EBB | 13.0 | 2 | 5.5 | 15.7 | 32.5 | 5.9 | 71.2 | 6.1 | 8.1 | 4.8 |
| M04 | 14-Mar-05 | 15:12 | CLOUDY | NORMAL | MID-EBB | 13.0 | A | 5.5 | 15.7 | 32.5 | 5.9 | 71.6 | 5.9 | 8.1 | 4.6 |
| M05 | 14-Mar-05 | 15:31 | CLOUDY | NORMAL | MID-EBB | 13.0 | 1 | 6.0 | 15.8 | 32.1 | 6.0 | 72.2 | 9.0 | 8.1 | 7.7 |
| M05 | 14-Mar-05 | 15:31 | CLOUDY | NORMAL | MID-EBB | 13.0 | 2 | 6.0 | 15.7 | 32.1 | 5.9 | 70.4 | 8.4 | 8.1 | 7.9 |
| M05 | 14-Mar-05 | 15:31 | CLOUDY | NORMAL | MID-EBB | 13.0 | A | 6.0 | 15.8 | 32.1 | 5.9 | 71.3 | 8.7 | 8.1 | 7.8 |
| M06 | 14-Mar-05 | 15:50 | CLOUDY | NORMAL | MID-EBB | 13.0 | 1 | 5.0 | 15.7 | 32.6 | 6.1 | 74.2 | 4.8 | 8.1 | 5.6 |
| M06 | 14-Mar-05 | 15:50 | CLOUDY | NORMAL | MID-EBB | 13.0 | 2 | 5.0 | 15.7 | 32.5 | 6.0 | 73.1 | 5.0 | 8.1 | 5.9 |
| M06 | 14-Mar-05 | 15:50 | CLOUDY | NORMAL | MID-EBB | 13.0 | A | 5.0 | 15.7 | 32.6 | 6.1 | 73.7 | 4.9 | 8.1 | 5.7 |
| M11 | 14-Mar-05 | 14:21 | CLOUDY | NORMAL | MID-EBB | 13.0 | 1 | 6.5 | 16.1 | 32.1 | 6.0 | 72.4 | 6.4 | 8.1 | 7.4 |
| M11 | 14-Mar-05 | 14:21 | CLOUDY | NORMAL | MID-EBB | 13.0 | 2 | 6.5 | 16.0 | 32.1 | 6.1 | 73.7 | 6.2 | 8.1 | 7.6 |
| M11 | 14-Mar-05 | 14:21 | CLOUDY | NORMAL | MID-EBB | 13.0 | A | 6.5 | 16.1 | 32.1 | 6.0 | 73.1 | 6.3 | 8.1 | 7.5 |
| M12 | 14-Mar-05 | 16:14 | CLOUDY | NORMAL | MID-EBB | 13.0 | 1 | 5.5 | 15.7 | 32.1 | 5.9 | 71.5 | 4.7 | 8.1 | 6.7 |
| M12 | 14-Mar-05 | 16:14 | CLOUDY | NORMAL | MID-EBB | 13.0 | 2 | 5.5 | 15.7 | 32.1 | 6.1 | 73.4 | 4.9 | 8.1 | 6.4 |
| M12 | 14-Mar-05 | 16:14 | CLOUDY | NORMAL | MID-EBB | 13.0 | A | 5.5 | 15.7 | 32.1 | 6.0 | 72.5 | 4.8 | 8.1 | 6.6 |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp. °C | Salinity ppt | DO mg/L | DOS % | Turbidity NTU | pH Unit | SS mg/L |
|---------|-----------|-------|---------|---------------|-----------|--------------|----------|---------|----------|--------------|---------|-------|---------------|---------|---------|
| C1 | 14-Mar-05 | 10:58 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 1 | 1.0 | 15.5 | 32.1 | 7.0 | 86.4 | 3.4 | 8.1 | 4.6 |
| C1 | 14-Mar-05 | 10:58 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 2 | 1.0 | 15.6 | 32.2 | 7.0 | 85.2 | 3.7 | 8.1 | 4.8 |
| C1 | 14-Mar-05 | 10:58 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | A | 1.0 | 15.6 | 32.2 | 7.0 | 85.8 | 3.6 | 8.1 | 4.7 |
| C1 | 14-Mar-05 | 10:58 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 1 | 7.3 | 15.6 | 32.2 | 6.8 | 83.9 | 4.0 | 8.1 | 5.1 |
| C1 | 14-Mar-05 | 10:58 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 2 | 7.3 | 15.6 | 32.2 | 6.9 | 84.1 | 4.2 | 8.2 | 4.9 |
| C1 | 14-Mar-05 | 10:58 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | A | 7.3 | 15.6 | 32.2 | 6.9 | 84.0 | 4.1 | 8.2 | 5.0 |
| C1 | 14-Mar-05 | 10:58 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 1 | 13.6 | 15.6 | 32.3 | 6.8 | 82.6 | 4.9 | 8.2 | 4.8 |
| C1 | 14-Mar-05 | 10:58 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 2 | 13.6 | 15.6 | 32.2 | 6.7 | 81.4 | 5.1 | 8.2 | 4.9 |
| C1 | 14-Mar-05 | 10:58 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | A | 13.6 | 15.6 | 32.3 | 6.7 | 82.0 | 5.0 | 8.2 | 4.8 |
| C1 | 14-Mar-05 | 10:58 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | DA | 0.0 | 15.6 | 32.2 | 6.9 | 83.9 | 4.2 | 8.2 | 4.8 |
| C2 | 14-Mar-05 | 08:25 | CLOUDY | NORMAL | MID-FLOOD | 11.0 | 1 | 1.0 | 15.4 | 32.2 | 7.1 | 86.9 | 4.4 | 8.1 | 6.7 |
| C2 | 14-Mar-05 | 08:25 | CLOUDY | NORMAL | MID-FLOOD | 11.0 | 2 | 1.0 | 15.5 | 32.3 | 7.2 | 88.1 | 4.4 | 8.1 | 6.3 |
| C2 | 14-Mar-05 | 08:25 | CLOUDY | NORMAL | MID-FLOOD | 11.0 | A | 1.0 | 15.5 | 32.3 | 7.2 | 87.5 | 4.4 | 8.1 | 6.5 |
| C2 | 14-Mar-05 | 08:25 | CLOUDY | NORMAL | MID-FLOOD | 11.0 | 1 | 10.7 | 15.7 | 32.4 | 6.9 | 85.6 | 4.1 | 8.1 | 6.3 |
| C2 | 14-Mar-05 | 08:25 | CLOUDY | NORMAL | MID-FLOOD | 11.0 | 2 | 10.7 | 15.7 | 32.5 | 6.8 | 84.2 | 4.0 | 8.1 | 6.4 |
| C2 | 14-Mar-05 | 08:25 | CLOUDY | NORMAL | MID-FLOOD | 11.0 | A | 10.7 | 15.7 | 32.5 | 6.9 | 84.9 | 4.1 | 8.1 | 6.4 |
| C2 | 14-Mar-05 | 08:25 | CLOUDY | NORMAL | MID-FLOOD | 11.0 | 1 | 20.4 | 15.7 | 32.6 | 6.9 | 85.2 | 5.2 | 8.1 | 5.3 |
| C2 | 14-Mar-05 | 08:25 | CLOUDY | NORMAL | MID-FLOOD | 11.0 | 2 | 20.4 | 15.6 | 32.7 | 6.8 | 83.4 | 5.1 | 8.2 | 5.4 |
| C2 | 14-Mar-05 | 08:25 | CLOUDY | NORMAL | MID-FLOOD | 11.0 | A | 20.4 | 15.7 | 32.7 | 6.8 | 84.3 | 5.2 | 8.2 | 5.4 |
| C2 | 14-Mar-05 | 08:25 | CLOUDY | NORMAL | MID-FLOOD | 11.0 | DA | 0.0 | 15.6 | 32.5 | 7.0 | 85.6 | 4.5 | 8.1 | 6.1 |
| M07 | 14-Mar-05 | 09:16 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 1 | 1.0 | 15.5 | 31.8 | 6.6 | 80.1 | 5.3 | 8.1 | 5.3 |
| M07 | 14-Mar-05 | 09:16 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 2 | 1.0 | 15.6 | 31.8 | 6.5 | 79.0 | 5.5 | 8.1 | 5.6 |
| M07 | 14-Mar-05 | 09:16 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | A | 1.0 | 15.6 | 31.8 | 6.5 | 79.6 | 5.4 | 8.1 | 5.4 |
| M07 | 14-Mar-05 | 09:16 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 1 | 6.6 | 15.6 | 32.0 | 6.3 | 76.8 | 6.1 | 8.1 | 5.3 |
| M07 | 14-Mar-05 | 09:16 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 2 | 6.6 | 15.6 | 32.0 | 6.2 | 76.4 | 6.3 | 8.2 | 5.7 |
| M07 | 14-Mar-05 | 09:16 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | A | 6.6 | 15.6 | 32.0 | 6.3 | 76.6 | 6.2 | 8.1 | 5.5 |
| M07 | 14-Mar-05 | 09:16 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 1 | 12.2 | 15.6 | 32.1 | 6.3 | 77.5 | 5.4 | 8.2 | 6.3 |
| M07 | 14-Mar-05 | 09:16 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 2 | 12.2 | 15.6 | 32.1 | 6.4 | 79.0 | 5.7 | 8.2 | 6.0 |
| M07 | 14-Mar-05 | 09:16 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | A | 12.2 | 15.6 | 32.1 | 6.4 | 78.3 | 5.6 | 8.2 | 6.2 |
| M07 | 14-Mar-05 | 09:16 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | DA | 0.0 | 15.6 | 32.0 | 6.4 | 78.1 | 5.7 | 8.1 | 5.7 |
| M08 | 14-Mar-05 | 07:36 | CLOUDY | NORMAL | MID-FLOOD | 11.0 | 1 | 1.0 | 15.5 | 32.1 | 6.9 | 84.5 | 5.1 | 8.1 | 7.2 |
| M08 | 14-Mar-05 | 07:36 | CLOUDY | NORMAL | MID-FLOOD | 11.0 | 2 | 1.0 | 15.5 | 32.2 | 6.9 | 83.8 | 5.2 | 8.1 | 7.0 |
| M08 | 14-Mar-05 | 07:36 | CLOUDY | NORMAL | MID-FLOOD | 11.0 | A | 1.0 | 15.5 | 32.2 | 6.9 | 84.2 | 5.2 | 8.1 | 7.1 |
| M08 | 14-Mar-05 | 07:36 | CLOUDY | NORMAL | MID-FLOOD | 11.0 | 1 | 7.0 | 15.6 | 32.7 | 6.8 | 83.1 | 5.5 | 8.1 | 6.0 |
| M08 | 14-Mar-05 | 07:36 | CLOUDY | NORMAL | MID-FLOOD | 11.0 | 2 | 7.0 | 15.6 | 32.6 | 6.8 | 82.5 | 5.6 | 8.1 | 6.3 |
| M08 | 14-Mar-05 | 07:36 | CLOUDY | NORMAL | MID-FLOOD | 11.0 | A | 7.0 | 15.6 | 32.7 | 6.8 | 82.8 | 5.6 | 8.1 | 6.2 |
| M08 | 14-Mar-05 | 07:36 | CLOUDY | NORMAL | MID-FLOOD | 11.0 | 1 | 12.9 | 15.6 | 32.6 | 6.7 | 82.0 | 4.9 | 8.2 | 5.8 |
| M08 | 14-Mar-05 | 07:36 | CLOUDY | NORMAL | MID-FLOOD | 11.0 | 2 | 12.9 | 15.6 | 32.5 | 6.7 | 82.8 | 4.7 | 8.2 | 5.9 |
| M08 | 14-Mar-05 | 07:36 | CLOUDY | NORMAL | MID-FLOOD | 11.0 | A | 12.9 | 15.6 | 32.6 | 6.7 | 82.4 | 4.8 | 8.2 | 5.8 |
| M08 | 14-Mar-05 | 07:36 | CLOUDY | NORMAL | MID-FLOOD | 11.0 | DA | 0.0 | 15.6 | 32.5 | 6.8 | 83.1 | 5.2 | 8.1 | 6.4 |
| M09 | 14-Mar-05 | 09:34 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 1 | 1.0 | 15.4 | 31.8 | 6.5 | 79.3 | 4.0 | 8.1 | 5.2 |
| M09 | 14-Mar-05 | 09:34 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 2 | 1.0 | 15.5 | 31.8 | 6.3 | 77.5 | 4.2 | 8.1 | 4.9 |
| M09 | 14-Mar-05 | 09:34 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | A | 1.0 | 15.5 | 31.8 | 6.4 | 78.4 | 4.1 | 8.1 | 5.1 |
| M09 | 14-Mar-05 | 09:34 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 1 | 7.8 | 15.6 | 32.0 | 6.3 | 76.8 | 4.6 | 8.2 | 4.9 |
| M09 | 14-Mar-05 | 09:34 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 2 | 7.8 | 15.6 | 32.0 | 6.2 | 76.2 | 4.8 | 8.2 | 4.7 |
| M09 | 14-Mar-05 | 09:34 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | A | 7.8 | 15.6 | 32.0 | 6.2 | 76.5 | 4.7 | 8.2 | 4.8 |
| M09 | 14-Mar-05 | 09:34 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 1 | 14.6 | 15.6 | 32.1 | 6.3 | 77.3 | 4.9 | 8.2 | 4.3 |
| M09 | 14-Mar-05 | 09:34 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 2 | 14.6 | 15.6 | 32.1 | 6.3 | 77.0 | 5.2 | 8.2 | 4.6 |
| M09 | 14-Mar-05 | 09:34 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | A | 14.6 | 15.6 | 32.1 | 6.3 | 77.2 | 5.1 | 8.2 | 4.4 |
| M09 | 14-Mar-05 | 09:34 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | DA | 0.0 | 15.6 | 32.0 | 6.3 | 77.4 | 4.6 | 8.2 | 4.8 |
| M10 | 14-Mar-05 | 09:52 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 1 | 1.0 | 15.4 | 31.9 | 6.8 | 83.2 | 3.5 | 8.1 | 5.4 |
| M10 | 14-Mar-05 | 09:52 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 2 | 1.0 | 15.5 | 32.0 | 6.7 | 81.5 | 3.8 | 8.1 | 5.8 |
| M10 | 14-Mar-05 | 09:52 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | A | 1.0 | 15.5 | 32.0 | 6.7 | 82.4 | 3.6 | 8.1 | 5.6 |
| M10 | 14-Mar-05 | 09:52 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 1 | 6.3 | 15.6 | 32.1 | 6.5 | 80.2 | 4.1 | 8.1 | 5.4 |
| M10 | 14-Mar-05 | 09:52 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 2 | 6.3 | 15.6 | 32.1 | 6.5 | 79.9 | 4.2 | 8.1 | 5.4 |
| M10 | 14-Mar-05 | 09:52 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | A | 6.3 | 15.6 | 32.1 | 6.5 | 80.1 | 4.2 | 8.1 | 5.4 |
| M10 | 14-Mar-05 | 09:52 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 1 | 11.6 | 15.6 | 32.2 | 6.5 | 79.3 | 4.6 | 8.1 | 6.0 |
| M10 | 14-Mar-05 | 09:52 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 2 | 11.6 | 15.6 | 32.2 | 6.4 | 79.1 | 4.5 | 8.2 | 6.6 |
| M10 | 14-Mar-05 | 09:52 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | A | 11.6 | 15.6 | 32.2 | 6.5 | 79.2 | 4.6 | 8.1 | 6.3 |
| M10 | 14-Mar-05 | 09:52 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | DA | 0.0 | 15.6 | 32.1 | 6.6 | 80.5 | 4.1 | 8.1 | 5.8 |
| M01 | 14-Mar-05 | 10:20 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 1 | 7.0 | 16.0 | 32.2 | 6.3 | 75.2 | 5.6 | 8.1 | 6.4 |
| M01 | 14-Mar-05 | 10:20 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 2 | 7.0 | 16.0 | 32.2 | 6.1 | 73.7 | 5.4 | 8.1 | 6.2 |
| M01 | 14-Mar-05 | 10:20 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | A | 7.0 | 16.0 | 32.2 | 6.2 | 74.5 | 5.5 | 8.1 | 6.3 |
| M02 | 14-Mar-05 | 09:40 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 1 | 5.0 | 15.9 | 32.2 | 6.5 | 77.5 | 4.5 | 8.1 | 5.0 |
| M02 | 14-Mar-05 | 09:40 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 2 | 5.0 | 15.9 | 32.2 | 6.3 | 76.0 | 4.4 | 8.1 | 5.3 |
| M02 | 14-Mar-05 | 09:40 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | A | 5.0 | 15.9 | 32.2 | 6.4 | 76.8 | 4.4 | 8.1 | 5.2 |
| M03 | 14-Mar-05 | 09:27 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 1 | 5.0 | 15.8 | 32.3 | 6.2 | 74.7 | 4.5 | 8.1 | 5.9 |
| M03 | 14-Mar-05 | 09:27 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 2 | 5.0 | 15.8 | 32.3 | 6.1 | 73.2 | 4.4 | 8.1 | 5.8 |
| M03 | 14-Mar-05 | 09:27 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | A | 5.0 | 15.8 | 32.3 | 6.2 | 74.0 | 4.5 | 8.1 | 5.8 |
| M04 | 14-Mar-05 | 09:06 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 1 | 5.5 | 15.8 | 32.3 | 6.2 | 73.8 | 4.7 | 8.0 | 5.6 |
| M04 | 14-Mar-05 | 09:06 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 2 | 5.5 | 15.8 | 32.3 | 6.0 | 72.5 | 4.9 | 8.1 | 5.3 |
| M04 | 14-Mar-05 | 09:06 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | A | 5.5 | 15.8 | 32.3 | 6.1 | 73.2 | 4.8 | 8.1 | 5.4 |
| M05 | 14-Mar-05 | 08:40 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 1 | 6.0 | 15.8 | 32.1 | 6.4 | 76.3 | 4.9 | 8.2 | 5.1 |
| M05 | 14-Mar-05 | 08:40 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 2 | 6.0 | 15.8 | 32.2 | 6.3 | 75.5 | 5.1 | 8.1 | 5.1 |
| M05 | 14-Mar-05 | 08:40 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | A | 6.0 | 15.8 | 32.2 | 6.3 | 75.9 | 5.0 | 8.1 | 5.1 |
| M06 | 14-Mar-05 | 08:20 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 1 | 5.0 | 15.8 | 32.3 | 6.0 | 72.2 | 6.0 | 8.0 | 8.0 |
| M06 | 14-Mar-05 | 08:20 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 2 | 5.0 | 15.8 | 32.3 | 6.0 | 71.7 | 5.8 | 8.0 | 8.2 |
| M06 | 14-Mar-05 | 08:20 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | A | 5.0 | 15.8 | 32.3 | 6.0 | 72.0 | 5.9 | 8.0 | 8.1 |
| M11 | 14-Mar-05 | 10:02 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 1 | 6.5 | 15.8 | 32.2 | 6.1 | 73.0 | 5.2 | 8.1 | 6.3 |
| M11 | 14-Mar-05 | 10:02 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 2 | 6.5 | 15.8 | 32.3 | 6.2 | 74.4 | 5.0 | 8.1 | 6.4 |
| M11 | 14-Mar-05 | 10:02 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | A | 6.5 | 15.8 | 32.3 | 6.1 | 73.7 | 5.1 | 8.1 | 6.4 |
| M12 | 14-Mar-05 | 07:52 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 1 | 5.5 | 15.7 | 32.4 | 5.9 | 70.8 | 6.2 | 8.1 | 7.1 |
| M12 | 14-Mar-05 | 07:52 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | 2 | 5.5 | 15.7 | 32.3 | 5.8 | 69.7 | 6.2 | 8.0 | 7.4 |
| M12 | 14-Mar-05 | 07:52 | CLOUDY | NORMAL | MID-FLOOD | 12.0 | A | 5.5 | 15.7 | 32.4 | 5.9 | 70.3 | 6.2 | 8.0 | 7.3 |
| C1 | 16-Mar-05 | 14:48 | HAZY | NORMAL | MID-EBB | 19.0 | 1 | 1.0 | 16.1 | 32.2 | 6.8 | 83.8 | 4.0 | 8.1 | 4.9 |
| C1 | 16-Mar-05 | 14:48 | HAZY | NORMAL | MID-EBB | 19.0 | 2 | 1.0 | 16.2 | 32.3 | 6.7 | 82.6 | 4.1 | 8.1 | 5.0 |
| C1 | 16-Mar-05 | 14:48 | HAZY | NORMAL | MID-EBB | 19.0 | A | 1.0 | 16.2 | 32.3 | 6.8 | 83.2 | 4.1 | 8.1 | 4.9 |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp. °C | Salinity ppt | DO mg/L | DOS % | Turbidity NTU | pH Unit | SS mg/L |
|---------|-----------|-------|---------|---------------|-----------|--------------|----------|---------|----------|--------------|---------|-------|---------------|---------|---------|
| C1 | 16-Mar-05 | 14:48 | HAZY | NORMAL | MID-EBB | 19.0 | 1 | 7.0 | 15.8 | 32.5 | 6.6 | 80.5 | 3.8 | 8.1 | 4.4 |
| C1 | 16-Mar-05 | 14:48 | HAZY | NORMAL | MID-EBB | 19.0 | 2 | 7.0 | 15.8 | 32.6 | 6.6 | 80.7 | 3.7 | 8.1 | 4.3 |
| C1 | 16-Mar-05 | 14:48 | HAZY | NORMAL | MID-EBB | 19.0 | A | 7.0 | 15.8 | 32.6 | 6.6 | 80.6 | 3.8 | 8.1 | 4.4 |
| C1 | 16-Mar-05 | 14:48 | HAZY | NORMAL | MID-EBB | 19.0 | 1 | 13.0 | 15.8 | 32.6 | 6.5 | 79.3 | 4.4 | 8.1 | 5.4 |
| C1 | 16-Mar-05 | 14:48 | HAZY | NORMAL | MID-EBB | 19.0 | 2 | 13.0 | 15.7 | 32.6 | 6.5 | 78.3 | 4.6 | 8.1 | 5.1 |
| C1 | 16-Mar-05 | 14:48 | HAZY | NORMAL | MID-EBB | 19.0 | A | 13.0 | 15.8 | 32.6 | 6.5 | 78.8 | 4.5 | 8.1 | 5.3 |
| C1 | 16-Mar-05 | 14:48 | HAZY | NORMAL | MID-EBB | 19.0 | DA | 0.0 | 15.9 | 32.5 | 6.6 | 80.9 | 4.1 | 8.1 | 4.9 |
| C2 | 16-Mar-05 | 17:16 | HAZY | NORMAL | MID-EBB | 19.0 | 1 | 1.0 | 16.1 | 32.4 | 6.9 | 85.4 | 3.0 | 8.0 | 5.0 |
| C2 | 16-Mar-05 | 17:16 | HAZY | NORMAL | MID-EBB | 19.0 | 2 | 1.0 | 16.0 | 32.4 | 6.7 | 82.4 | 3.2 | 8.1 | 5.3 |
| C2 | 16-Mar-05 | 17:16 | HAZY | NORMAL | MID-EBB | 19.0 | A | 1.0 | 16.1 | 32.4 | 6.8 | 83.9 | 3.1 | 8.1 | 5.2 |
| C2 | 16-Mar-05 | 17:16 | HAZY | NORMAL | MID-EBB | 19.0 | 1 | 10.3 | 15.6 | 32.6 | 6.3 | 75.9 | 3.5 | 8.1 | 4.7 |
| C2 | 16-Mar-05 | 17:16 | HAZY | NORMAL | MID-EBB | 19.0 | 2 | 10.3 | 15.6 | 32.7 | 6.3 | 76.4 | 3.7 | 8.1 | 4.4 |
| C2 | 16-Mar-05 | 17:16 | HAZY | NORMAL | MID-EBB | 19.0 | A | 10.3 | 15.6 | 32.7 | 6.3 | 76.2 | 3.6 | 8.1 | 4.6 |
| C2 | 16-Mar-05 | 17:16 | HAZY | NORMAL | MID-EBB | 19.0 | 1 | 19.6 | 15.5 | 32.7 | 6.2 | 74.6 | 3.8 | 8.1 | 3.8 |
| C2 | 16-Mar-05 | 17:16 | HAZY | NORMAL | MID-EBB | 19.0 | 2 | 19.6 | 15.5 | 32.7 | 6.1 | 73.2 | 4.0 | 8.2 | 4.0 |
| C2 | 16-Mar-05 | 17:16 | HAZY | NORMAL | MID-EBB | 19.0 | A | 19.6 | 15.5 | 32.7 | 6.2 | 73.9 | 3.9 | 8.2 | 3.9 |
| C2 | 16-Mar-05 | 17:16 | HAZY | NORMAL | MID-EBB | 19.0 | DA | 0.0 | 15.7 | 32.6 | 6.4 | 78.0 | 3.5 | 8.1 | 4.5 |
| M07 | 16-Mar-05 | 16:10 | HAZY | NORMAL | MID-EBB | 20.0 | 1 | 1.0 | 16.0 | 32.3 | 6.6 | 80.3 | 4.4 | 8.1 | 6.7 |
| M07 | 16-Mar-05 | 16:10 | HAZY | NORMAL | MID-EBB | 20.0 | 2 | 1.0 | 15.9 | 32.4 | 6.5 | 79.0 | 4.5 | 8.1 | 6.3 |
| M07 | 16-Mar-05 | 16:10 | HAZY | NORMAL | MID-EBB | 20.0 | A | 1.0 | 16.0 | 32.4 | 6.5 | 79.7 | 4.5 | 8.1 | 6.5 |
| M07 | 16-Mar-05 | 16:10 | HAZY | NORMAL | MID-EBB | 20.0 | 1 | 6.5 | 15.9 | 32.4 | 6.4 | 78.3 | 5.1 | 8.1 | 6.7 |
| M07 | 16-Mar-05 | 16:10 | HAZY | NORMAL | MID-EBB | 20.0 | 2 | 6.5 | 15.9 | 32.4 | 6.4 | 77.5 | 5.2 | 8.1 | 6.4 |
| M07 | 16-Mar-05 | 16:10 | HAZY | NORMAL | MID-EBB | 20.0 | A | 6.5 | 15.9 | 32.4 | 6.4 | 77.9 | 5.2 | 8.1 | 6.6 |
| M07 | 16-Mar-05 | 16:10 | HAZY | NORMAL | MID-EBB | 20.0 | 1 | 11.9 | 15.8 | 32.6 | 6.3 | 77.2 | 5.5 | 8.1 | 6.3 |
| M07 | 16-Mar-05 | 16:10 | HAZY | NORMAL | MID-EBB | 20.0 | 2 | 11.9 | 15.8 | 32.6 | 6.3 | 76.5 | 5.7 | 8.1 | 6.2 |
| M07 | 16-Mar-05 | 16:10 | HAZY | NORMAL | MID-EBB | 20.0 | A | 11.9 | 15.8 | 32.6 | 6.3 | 76.9 | 5.6 | 8.1 | 6.3 |
| M07 | 16-Mar-05 | 16:10 | HAZY | NORMAL | MID-EBB | 20.0 | DA | 0.0 | 15.9 | 32.5 | 6.4 | 78.1 | 5.1 | 8.1 | 6.4 |
| M08 | 16-Mar-05 | 16:28 | HAZY | NORMAL | MID-EBB | 20.0 | 1 | 1.0 | 16.0 | 32.3 | 6.6 | 81.2 | 4.8 | 8.1 | 6.3 |
| M08 | 16-Mar-05 | 16:28 | HAZY | NORMAL | MID-EBB | 20.0 | 2 | 1.0 | 16.0 | 32.4 | 6.5 | 79.8 | 4.9 | 8.1 | 6.6 |
| M08 | 16-Mar-05 | 16:28 | HAZY | NORMAL | MID-EBB | 20.0 | A | 1.0 | 16.0 | 32.4 | 6.6 | 80.5 | 4.9 | 8.1 | 6.4 |
| M08 | 16-Mar-05 | 16:28 | HAZY | NORMAL | MID-EBB | 20.0 | 1 | 6.9 | 15.9 | 32.5 | 6.4 | 78.8 | 5.0 | 8.1 | 9.3 |
| M08 | 16-Mar-05 | 16:28 | HAZY | NORMAL | MID-EBB | 20.0 | 2 | 6.9 | 15.9 | 32.5 | 6.4 | 78.4 | 5.2 | 8.1 | 9.0 |
| M08 | 16-Mar-05 | 16:28 | HAZY | NORMAL | MID-EBB | 20.0 | A | 6.9 | 15.9 | 32.5 | 6.4 | 78.6 | 5.1 | 8.1 | 9.2 |
| M08 | 16-Mar-05 | 16:28 | HAZY | NORMAL | MID-EBB | 20.0 | 1 | 12.7 | 15.9 | 32.5 | 6.4 | 77.6 | 5.5 | 8.1 | 6.3 |
| M08 | 16-Mar-05 | 16:28 | HAZY | NORMAL | MID-EBB | 20.0 | 2 | 12.7 | 15.9 | 32.5 | 6.4 | 78.0 | 5.6 | 8.2 | 6.3 |
| M08 | 16-Mar-05 | 16:28 | HAZY | NORMAL | MID-EBB | 20.0 | A | 12.7 | 15.9 | 32.5 | 6.4 | 77.8 | 5.6 | 8.1 | 6.3 |
| M08 | 16-Mar-05 | 16:28 | HAZY | NORMAL | MID-EBB | 20.0 | DA | 0.0 | 15.9 | 32.5 | 6.5 | 79.0 | 5.2 | 8.1 | 7.3 |
| M09 | 16-Mar-05 | 15:52 | HAZY | NORMAL | MID-EBB | 20.0 | 1 | 1.0 | 16.0 | 32.3 | 6.6 | 81.3 | 5.5 | 8.1 | 7.6 |
| M09 | 16-Mar-05 | 15:52 | HAZY | NORMAL | MID-EBB | 20.0 | 2 | 1.0 | 16.0 | 32.4 | 6.6 | 80.8 | 5.8 | 8.1 | 7.8 |
| M09 | 16-Mar-05 | 15:52 | HAZY | NORMAL | MID-EBB | 20.0 | A | 1.0 | 16.0 | 32.4 | 6.6 | 81.1 | 5.7 | 8.1 | 7.7 |
| M09 | 16-Mar-05 | 15:52 | HAZY | NORMAL | MID-EBB | 20.0 | 1 | 7.7 | 15.9 | 32.4 | 6.5 | 79.4 | 6.2 | 8.1 | 7.4 |
| M09 | 16-Mar-05 | 15:52 | HAZY | NORMAL | MID-EBB | 20.0 | 2 | 7.7 | 15.8 | 32.5 | 6.4 | 78.6 | 6.4 | 8.1 | 7.1 |
| M09 | 16-Mar-05 | 15:52 | HAZY | NORMAL | MID-EBB | 20.0 | A | 7.7 | 15.9 | 32.5 | 6.5 | 79.0 | 6.3 | 8.1 | 7.3 |
| M09 | 16-Mar-05 | 15:52 | HAZY | NORMAL | MID-EBB | 20.0 | 1 | 14.4 | 15.8 | 32.5 | 6.4 | 78.1 | 5.9 | 8.1 | 7.1 |
| M09 | 16-Mar-05 | 15:52 | HAZY | NORMAL | MID-EBB | 20.0 | 2 | 14.4 | 15.8 | 32.5 | 6.4 | 77.8 | 5.7 | 8.2 | 7.1 |
| M09 | 16-Mar-05 | 15:52 | HAZY | NORMAL | MID-EBB | 20.0 | A | 14.4 | 15.8 | 32.5 | 6.4 | 78.0 | 5.8 | 8.1 | 7.1 |
| M09 | 16-Mar-05 | 15:52 | HAZY | NORMAL | MID-EBB | 20.0 | DA | 0.0 | 15.9 | 32.4 | 6.5 | 79.3 | 6.0 | 8.1 | 7.4 |
| M10 | 16-Mar-05 | 15:26 | HAZY | NORMAL | MID-EBB | 20.0 | 1 | 1.0 | 16.3 | 32.2 | 6.8 | 83.5 | 3.0 | 8.0 | 5.0 |
| M10 | 16-Mar-05 | 15:26 | HAZY | NORMAL | MID-EBB | 20.0 | 2 | 1.0 | 16.1 | 32.4 | 6.7 | 82.2 | 3.2 | 8.1 | 4.8 |
| M10 | 16-Mar-05 | 15:26 | HAZY | NORMAL | MID-EBB | 20.0 | A | 1.0 | 16.2 | 32.3 | 6.7 | 82.9 | 3.1 | 8.1 | 4.9 |
| M10 | 16-Mar-05 | 15:26 | HAZY | NORMAL | MID-EBB | 20.0 | 1 | 6.2 | 16.0 | 32.5 | 6.7 | 81.9 | 3.4 | 8.1 | 4.6 |
| M10 | 16-Mar-05 | 15:26 | HAZY | NORMAL | MID-EBB | 20.0 | 2 | 6.2 | 16.0 | 32.5 | 6.6 | 81.6 | 3.7 | 8.1 | 4.4 |
| M10 | 16-Mar-05 | 15:26 | HAZY | NORMAL | MID-EBB | 20.0 | A | 6.2 | 16.0 | 32.5 | 6.6 | 81.8 | 3.6 | 8.1 | 4.5 |
| M10 | 16-Mar-05 | 15:26 | HAZY | NORMAL | MID-EBB | 20.0 | 1 | 11.4 | 15.9 | 32.6 | 6.5 | 80.3 | 4.0 | 8.1 | 4.2 |
| M10 | 16-Mar-05 | 15:26 | HAZY | NORMAL | MID-EBB | 20.0 | 2 | 11.4 | 15.9 | 32.6 | 6.5 | 79.6 | 4.1 | 8.1 | 4.7 |
| M10 | 16-Mar-05 | 15:26 | HAZY | NORMAL | MID-EBB | 20.0 | A | 11.4 | 15.9 | 32.6 | 6.5 | 80.0 | 4.0 | 8.1 | 4.4 |
| M10 | 16-Mar-05 | 15:26 | HAZY | NORMAL | MID-EBB | 20.0 | DA | 0.0 | 16.0 | 32.5 | 6.6 | 81.5 | 3.6 | 8.1 | 4.6 |
| M01 | 16-Mar-05 | 15:42 | CLOUDY | NORMAL | MID-EBB | 20.0 | 1 | 7.0 | 16.3 | 32.1 | 5.9 | 71.6 | 5.6 | 8.1 | 7.7 |
| M01 | 16-Mar-05 | 15:42 | CLOUDY | NORMAL | MID-EBB | 20.0 | 2 | 7.0 | 16.4 | 32.0 | 5.8 | 70.4 | 5.9 | 8.1 | 7.9 |
| M01 | 16-Mar-05 | 15:42 | CLOUDY | NORMAL | MID-EBB | 20.0 | A | 7.0 | 16.4 | 32.1 | 5.8 | 71.0 | 5.7 | 8.1 | 7.8 |
| M02 | 16-Mar-05 | 16:13 | CLOUDY | NORMAL | MID-EBB | 20.0 | 1 | 5.0 | 16.2 | 32.1 | 5.7 | 69.6 | 7.6 | 8.1 | 8.7 |
| M02 | 16-Mar-05 | 16:13 | CLOUDY | NORMAL | MID-EBB | 20.0 | 2 | 5.0 | 16.3 | 32.1 | 5.6 | 68.2 | 7.3 | 8.1 | 9.0 |
| M02 | 16-Mar-05 | 16:13 | CLOUDY | NORMAL | MID-EBB | 20.0 | A | 5.0 | 16.3 | 32.1 | 5.6 | 68.9 | 7.4 | 8.1 | 8.8 |
| M03 | 16-Mar-05 | 16:26 | CLOUDY | NORMAL | MID-EBB | 20.0 | 1 | 5.0 | 16.1 | 32.4 | 5.8 | 70.7 | 5.2 | 8.1 | 8.0 |
| M03 | 16-Mar-05 | 16:26 | CLOUDY | NORMAL | MID-EBB | 20.0 | 2 | 5.0 | 16.0 | 32.3 | 5.7 | 70.0 | 5.6 | 8.1 | 7.7 |
| M03 | 16-Mar-05 | 16:26 | CLOUDY | NORMAL | MID-EBB | 20.0 | A | 5.0 | 16.1 | 32.4 | 5.7 | 70.4 | 5.4 | 8.1 | 7.8 |
| M04 | 16-Mar-05 | 16:41 | CLOUDY | NORMAL | MID-EBB | 20.0 | 1 | 5.5 | 15.9 | 32.4 | 6.0 | 73.6 | 10.5 | 8.1 | 13.1 |
| M04 | 16-Mar-05 | 16:41 | CLOUDY | NORMAL | MID-EBB | 20.0 | 2 | 5.5 | 16.0 | 32.3 | 5.9 | 72.2 | 10.9 | 8.1 | 12.8 |
| M04 | 16-Mar-05 | 16:41 | CLOUDY | NORMAL | MID-EBB | 20.0 | A | 5.5 | 16.0 | 32.4 | 6.0 | 72.9 | 10.7 | 8.1 | 12.9 |
| M05 | 16-Mar-05 | 16:59 | CLOUDY | NORMAL | MID-EBB | 20.0 | 1 | 6.0 | 15.9 | 32.4 | 6.3 | 77.2 | 5.8 | 8.1 | 7.2 |
| M05 | 16-Mar-05 | 16:59 | CLOUDY | NORMAL | MID-EBB | 20.0 | 2 | 6.0 | 15.9 | 32.4 | 6.3 | 76.5 | 6.0 | 8.1 | 6.9 |
| M05 | 16-Mar-05 | 16:59 | CLOUDY | NORMAL | MID-EBB | 20.0 | A | 6.0 | 15.9 | 32.4 | 6.3 | 76.9 | 5.9 | 8.1 | 7.1 |
| M06 | 16-Mar-05 | 17:16 | CLOUDY | NORMAL | MID-EBB | 20.0 | 1 | 5.0 | 16.0 | 32.5 | 6.4 | 78.0 | 4.1 | 8.0 | 6.6 |
| M06 | 16-Mar-05 | 17:16 | CLOUDY | NORMAL | MID-EBB | 20.0 | 2 | 5.0 | 15.9 | 32.5 | 6.2 | 75.7 | 4.3 | 8.0 | 6.2 |
| M06 | 16-Mar-05 | 17:16 | CLOUDY | NORMAL | MID-EBB | 20.0 | A | 5.0 | 16.0 | 32.5 | 6.3 | 76.9 | 4.2 | 8.0 | 6.4 |
| M11 | 16-Mar-05 | 15:53 | CLOUDY | NORMAL | MID-EBB | 20.0 | 1 | 6.5 | 16.2 | 32.0 | 6.1 | 73.2 | 5.3 | 8.1 | 7.6 |
| M11 | 16-Mar-05 | 15:53 | CLOUDY | NORMAL | MID-EBB | 20.0 | 2 | 6.5 | 16.3 | 32.0 | 5.9 | 72.1 | 5.5 | 8.1 | 7.4 |
| M11 | 16-Mar-05 | 15:53 | CLOUDY | NORMAL | MID-EBB | 20.0 | A | 6.5 | 16.3 | 32.0 | 6.0 | 72.7 | 5.4 | 8.1 | 7.5 |
| M12 | 16-Mar-05 | 17:39 | CLOUDY | NORMAL | MID-EBB | 20.0 | 1 | 5.5 | 15.9 | 32.4 | 6.3 | 76.2 | 4.0 | 8.0 | 5.8 |
| M12 | 16-Mar-05 | 17:39 | CLOUDY | NORMAL | MID-EBB | 20.0 | 2 | 5.5 | 16.0 | 32.5 | 6.1 | 74.0 | 4.1 | 8.0 | 6.0 |
| M12 | 16-Mar-05 | 17:39 | CLOUDY | NORMAL | MID-EBB | 20.0 | A | 5.5 | 16.0 | 32.5 | 6.2 | 75.1 | 4.0 | 8.0 | 5.9 |
| C1 | 16-Mar-05 | 11:14 | MISTY | NORMAL | MID-FLOOD | 19.0 | 1 | 1.0 | 16.0 | 32.2 | 6.8 | 83.0 | 3.5 | 8.1 | 4.1 |
| C1 | 16-Mar-05 | 11:14 | MISTY | NORMAL | MID-FLOOD | 19.0 | 2 | 1.0 | 15.9 | 32.2 | 6.9 | 84.6 | 3.6 | 8.1 | 4.1 |
| C1 | 16-Mar-05 | 11:14 | MISTY | NORMAL | MID-FLOOD | 19.0 | A | 1.0 | 16.0 | 32.2 | 6.9 | 83.8 | 3.6 | 8.1 | 4.1 |
| C1 | 16-Mar-05 | 11:14 | MISTY | NORMAL | MID-FLOOD | 19.0 | 1 | 7.3 | 15.7 | 32.3 | 6.5 | 78.8 | 4.2 | 8.1 | 3.7 |
| C1 | 16-Mar-05 | 11:14 | MISTY | NORMAL | MID-FLOOD | 19.0 | 2 | 7.3 | 15.6 | 32.4 | 6.4 | 78.1 | 4.3 | 8.1 | 3.6 |
| C1 | 16-Mar-05 | 11:14 | MISTY | NORMAL | MID-FLOOD | 19.0 | A | 7.3 | 15.7 | 32.4 | 6.4 | 78.5 | 4.3 | 8.1 | 3.6 |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp. °C | Salinity ppt | DO mg/L | DOS % | Turbidity NTU | pH Unit | SS mg/L |
|---------|-----------|-------|---------|---------------|-----------|--------------|----------|---------|----------|--------------|---------|-------|---------------|---------|---------|
| C1 | 16-Mar-05 | 11:14 | MISTY | NORMAL | MID-FLOOD | 19.0 | 1 | 13.6 | 15.6 | 32.5 | 6.4 | 77.9 | 4.6 | 8.1 | 3.3 |
| C1 | 16-Mar-05 | 11:14 | MISTY | NORMAL | MID-FLOOD | 19.0 | 2 | 13.6 | 15.5 | 32.6 | 6.3 | 76.0 | 4.7 | 8.1 | 3.4 |
| C1 | 16-Mar-05 | 11:14 | MISTY | NORMAL | MID-FLOOD | 19.0 | A | 13.6 | 15.6 | 32.6 | 6.3 | 77.0 | 4.7 | 8.1 | 3.4 |
| C1 | 16-Mar-05 | 11:14 | MISTY | NORMAL | MID-FLOOD | 19.0 | DA | 0.0 | 15.7 | 32.4 | 6.6 | 79.7 | 4.2 | 8.1 | 3.7 |
| C2 | 16-Mar-05 | 08:34 | MISTY | NORMAL | MID-FLOOD | 18.0 | 1 | 1.0 | 16.0 | 32.2 | 7.1 | 87.2 | 3.0 | 8.0 | 4.3 |
| C2 | 16-Mar-05 | 08:34 | MISTY | NORMAL | MID-FLOOD | 18.0 | 2 | 1.0 | 15.9 | 32.1 | 7.2 | 88.8 | 3.1 | 8.1 | 4.2 |
| C2 | 16-Mar-05 | 08:34 | MISTY | NORMAL | MID-FLOOD | 18.0 | A | 1.0 | 16.0 | 32.2 | 7.2 | 88.0 | 3.1 | 8.0 | 4.3 |
| C2 | 16-Mar-05 | 08:34 | MISTY | NORMAL | MID-FLOOD | 18.0 | 1 | 10.5 | 15.7 | 32.2 | 6.5 | 79.6 | 3.2 | 8.1 | 3.7 |
| C2 | 16-Mar-05 | 08:34 | MISTY | NORMAL | MID-FLOOD | 18.0 | 2 | 10.5 | 15.6 | 32.2 | 6.6 | 80.3 | 3.4 | 8.1 | 3.6 |
| C2 | 16-Mar-05 | 08:34 | MISTY | NORMAL | MID-FLOOD | 18.0 | A | 10.5 | 15.7 | 32.2 | 6.6 | 80.0 | 3.3 | 8.1 | 3.6 |
| C2 | 16-Mar-05 | 08:34 | MISTY | NORMAL | MID-FLOOD | 18.0 | 1 | 19.9 | 15.6 | 32.2 | 6.4 | 77.9 | 3.6 | 8.1 | 4.4 |
| C2 | 16-Mar-05 | 08:34 | MISTY | NORMAL | MID-FLOOD | 18.0 | 2 | 19.9 | 15.5 | 32.4 | 6.3 | 76.5 | 3.8 | 8.2 | 4.2 |
| C2 | 16-Mar-05 | 08:34 | MISTY | NORMAL | MID-FLOOD | 18.0 | A | 19.9 | 15.6 | 32.3 | 6.4 | 77.2 | 3.7 | 8.2 | 4.3 |
| C2 | 16-Mar-05 | 08:34 | MISTY | NORMAL | MID-FLOOD | 18.0 | DA | 0.0 | 15.7 | 32.2 | 6.7 | 81.7 | 3.4 | 8.1 | 4.1 |
| M07 | 16-Mar-05 | 09:40 | MISTY | NORMAL | MID-FLOOD | 19.0 | 1 | 1.0 | 15.9 | 32.0 | 6.7 | 80.7 | 3.2 | 8.1 | 4.7 |
| M07 | 16-Mar-05 | 09:40 | MISTY | NORMAL | MID-FLOOD | 19.0 | 2 | 1.0 | 15.8 | 32.2 | 6.4 | 78.2 | 3.4 | 8.1 | 4.4 |
| M07 | 16-Mar-05 | 09:40 | MISTY | NORMAL | MID-FLOOD | 19.0 | A | 1.0 | 15.9 | 32.1 | 6.5 | 79.5 | 3.3 | 8.1 | 4.6 |
| M07 | 16-Mar-05 | 09:40 | MISTY | NORMAL | MID-FLOOD | 19.0 | 1 | 6.7 | 15.7 | 32.4 | 6.3 | 76.9 | 4.2 | 8.1 | 4.6 |
| M07 | 16-Mar-05 | 09:40 | MISTY | NORMAL | MID-FLOOD | 19.0 | 2 | 6.7 | 15.7 | 32.4 | 6.3 | 76.2 | 4.4 | 8.1 | 4.3 |
| M07 | 16-Mar-05 | 09:40 | MISTY | NORMAL | MID-FLOOD | 19.0 | A | 6.7 | 15.7 | 32.4 | 6.3 | 76.6 | 4.3 | 8.1 | 4.4 |
| M07 | 16-Mar-05 | 09:40 | MISTY | NORMAL | MID-FLOOD | 19.0 | 1 | 12.4 | 15.6 | 32.6 | 6.5 | 79.7 | 4.6 | 8.1 | 5.0 |
| M07 | 16-Mar-05 | 09:40 | MISTY | NORMAL | MID-FLOOD | 19.0 | 2 | 12.4 | 15.6 | 32.6 | 6.6 | 80.2 | 4.8 | 8.2 | 5.3 |
| M07 | 16-Mar-05 | 09:40 | MISTY | NORMAL | MID-FLOOD | 19.0 | A | 12.4 | 15.6 | 32.6 | 6.6 | 80.0 | 4.7 | 8.1 | 5.2 |
| M07 | 16-Mar-05 | 09:40 | MISTY | NORMAL | MID-FLOOD | 19.0 | DA | 0.0 | 15.7 | 32.4 | 6.5 | 78.7 | 4.1 | 8.1 | 4.7 |
| M08 | 16-Mar-05 | 09:22 | MISTY | NORMAL | MID-FLOOD | 19.0 | 1 | 1.0 | 15.9 | 32.0 | 6.9 | 84.0 | 3.7 | 8.1 | 3.6 |
| M08 | 16-Mar-05 | 09:22 | MISTY | NORMAL | MID-FLOOD | 19.0 | 2 | 1.0 | 15.8 | 32.1 | 6.7 | 81.5 | 3.5 | 8.1 | 3.6 |
| M08 | 16-Mar-05 | 09:22 | MISTY | NORMAL | MID-FLOOD | 19.0 | A | 1.0 | 15.9 | 32.1 | 6.8 | 82.8 | 3.6 | 8.1 | 3.6 |
| M08 | 16-Mar-05 | 09:22 | MISTY | NORMAL | MID-FLOOD | 19.0 | 1 | 7.1 | 15.8 | 32.1 | 6.6 | 80.9 | 3.8 | 8.1 | 4.0 |
| M08 | 16-Mar-05 | 09:22 | MISTY | NORMAL | MID-FLOOD | 19.0 | 2 | 7.1 | 15.7 | 32.1 | 6.6 | 80.5 | 3.7 | 8.1 | 3.8 |
| M08 | 16-Mar-05 | 09:22 | MISTY | NORMAL | MID-FLOOD | 19.0 | A | 7.1 | 15.8 | 32.1 | 6.6 | 80.7 | 3.8 | 8.1 | 3.9 |
| M08 | 16-Mar-05 | 09:22 | MISTY | NORMAL | MID-FLOOD | 19.0 | 1 | 13.2 | 15.6 | 32.7 | 6.9 | 83.6 | 4.1 | 8.1 | 4.2 |
| M08 | 16-Mar-05 | 09:22 | MISTY | NORMAL | MID-FLOOD | 19.0 | 2 | 13.2 | 15.6 | 32.6 | 7.0 | 84.8 | 4.2 | 8.2 | 3.9 |
| M08 | 16-Mar-05 | 09:22 | MISTY | NORMAL | MID-FLOOD | 19.0 | A | 13.2 | 15.6 | 32.7 | 6.9 | 84.2 | 4.2 | 8.1 | 4.1 |
| M08 | 16-Mar-05 | 09:22 | MISTY | NORMAL | MID-FLOOD | 19.0 | DA | 0.0 | 15.7 | 32.3 | 6.8 | 82.6 | 3.9 | 8.1 | 3.8 |
| M09 | 16-Mar-05 | 09:56 | MISTY | NORMAL | MID-FLOOD | 19.0 | 1 | 1.0 | 15.9 | 32.0 | 6.6 | 80.0 | 3.1 | 8.1 | 4.2 |
| M09 | 16-Mar-05 | 09:56 | MISTY | NORMAL | MID-FLOOD | 19.0 | 2 | 1.0 | 15.8 | 32.2 | 6.4 | 78.2 | 3.2 | 8.1 | 3.9 |
| M09 | 16-Mar-05 | 09:56 | MISTY | NORMAL | MID-FLOOD | 19.0 | A | 1.0 | 15.9 | 32.1 | 6.5 | 79.1 | 3.2 | 8.1 | 4.1 |
| M09 | 16-Mar-05 | 09:56 | MISTY | NORMAL | MID-FLOOD | 19.0 | 1 | 7.9 | 15.7 | 32.4 | 6.4 | 77.3 | 3.9 | 8.1 | 4.3 |
| M09 | 16-Mar-05 | 09:56 | MISTY | NORMAL | MID-FLOOD | 19.0 | 2 | 7.9 | 15.7 | 32.4 | 6.3 | 76.9 | 4.1 | 8.1 | 4.6 |
| M09 | 16-Mar-05 | 09:56 | MISTY | NORMAL | MID-FLOOD | 19.0 | A | 7.9 | 15.7 | 32.4 | 6.3 | 77.1 | 4.0 | 8.1 | 4.4 |
| M09 | 16-Mar-05 | 09:56 | MISTY | NORMAL | MID-FLOOD | 19.0 | 1 | 14.7 | 15.7 | 32.4 | 6.3 | 77.2 | 4.3 | 8.2 | 4.4 |
| M09 | 16-Mar-05 | 09:56 | MISTY | NORMAL | MID-FLOOD | 19.0 | 2 | 14.7 | 15.7 | 32.4 | 6.3 | 76.7 | 4.4 | 8.2 | 4.1 |
| M09 | 16-Mar-05 | 09:56 | MISTY | NORMAL | MID-FLOOD | 19.0 | A | 14.7 | 15.7 | 32.4 | 6.3 | 77.0 | 4.3 | 8.2 | 4.3 |
| M09 | 16-Mar-05 | 09:56 | MISTY | NORMAL | MID-FLOOD | 19.0 | DA | 0.0 | 15.8 | 32.3 | 6.4 | 77.7 | 3.8 | 8.1 | 4.3 |
| M10 | 16-Mar-05 | 10:12 | MISTY | NORMAL | MID-FLOOD | 19.0 | 1 | 1.0 | 15.8 | 32.2 | 6.9 | 83.4 | 3.4 | 8.1 | 3.1 |
| M10 | 16-Mar-05 | 10:12 | MISTY | NORMAL | MID-FLOOD | 19.0 | 2 | 1.0 | 15.7 | 32.4 | 6.7 | 81.6 | 3.4 | 8.1 | 3.1 |
| M10 | 16-Mar-05 | 10:12 | MISTY | NORMAL | MID-FLOOD | 19.0 | A | 1.0 | 15.8 | 32.3 | 6.8 | 82.5 | 3.4 | 8.1 | 3.1 |
| M10 | 16-Mar-05 | 10:12 | MISTY | NORMAL | MID-FLOOD | 19.0 | 1 | 6.4 | 15.7 | 32.4 | 6.6 | 81.0 | 3.6 | 8.1 | 3.4 |
| M10 | 16-Mar-05 | 10:12 | MISTY | NORMAL | MID-FLOOD | 19.0 | 2 | 6.4 | 15.7 | 32.5 | 6.7 | 81.5 | 3.7 | 8.1 | 3.3 |
| M10 | 16-Mar-05 | 10:12 | MISTY | NORMAL | MID-FLOOD | 19.0 | A | 6.4 | 15.7 | 32.5 | 6.6 | 81.3 | 3.6 | 8.1 | 3.4 |
| M10 | 16-Mar-05 | 10:12 | MISTY | NORMAL | MID-FLOOD | 19.0 | 1 | 11.8 | 15.7 | 32.5 | 6.6 | 80.2 | 4.0 | 8.1 | 3.1 |
| M10 | 16-Mar-05 | 10:12 | MISTY | NORMAL | MID-FLOOD | 19.0 | 2 | 11.8 | 15.6 | 32.6 | 6.6 | 80.1 | 4.2 | 8.1 | 3.2 |
| M10 | 16-Mar-05 | 10:12 | MISTY | NORMAL | MID-FLOOD | 19.0 | A | 11.8 | 15.7 | 32.6 | 6.6 | 80.2 | 4.1 | 8.1 | 3.2 |
| M10 | 16-Mar-05 | 10:12 | MISTY | NORMAL | MID-FLOOD | 19.0 | DA | 0.0 | 15.7 | 32.4 | 6.7 | 81.3 | 3.7 | 8.1 | 3.2 |
| M01 | 16-Mar-05 | 10:35 | HAZY | NORMAL | MID-FLOOD | 18.0 | 1 | 7.0 | 16.1 | 32.2 | 6.1 | 74.7 | 4.4 | 8.1 | 5.8 |
| M01 | 16-Mar-05 | 10:35 | HAZY | NORMAL | MID-FLOOD | 18.0 | 2 | 7.0 | 16.1 | 32.2 | 6.0 | 73.2 | 4.6 | 8.1 | 5.8 |
| M01 | 16-Mar-05 | 10:35 | HAZY | NORMAL | MID-FLOOD | 18.0 | A | 7.0 | 16.1 | 32.2 | 6.1 | 74.0 | 4.5 | 8.1 | 5.8 |
| M02 | 16-Mar-05 | 09:52 | HAZY | NORMAL | MID-FLOOD | 18.0 | 1 | 5.0 | 16.2 | 32.2 | 6.4 | 77.5 | 4.7 | 8.1 | 5.6 |
| M02 | 16-Mar-05 | 09:52 | HAZY | NORMAL | MID-FLOOD | 18.0 | 2 | 5.0 | 16.1 | 32.2 | 6.3 | 76.7 | 5.0 | 8.1 | 5.4 |
| M02 | 16-Mar-05 | 09:52 | HAZY | NORMAL | MID-FLOOD | 18.0 | A | 5.0 | 16.2 | 32.2 | 6.3 | 77.1 | 4.8 | 8.1 | 5.5 |
| M03 | 16-Mar-05 | 09:40 | HAZY | NORMAL | MID-FLOOD | 18.0 | 1 | 5.0 | 15.8 | 32.2 | 5.9 | 71.7 | 6.0 | 8.1 | 6.8 |
| M03 | 16-Mar-05 | 09:40 | HAZY | NORMAL | MID-FLOOD | 18.0 | 2 | 5.0 | 15.8 | 32.2 | 5.8 | 70.0 | 6.3 | 8.1 | 6.8 |
| M03 | 16-Mar-05 | 09:40 | HAZY | NORMAL | MID-FLOOD | 18.0 | A | 5.0 | 15.8 | 32.2 | 5.8 | 70.9 | 6.1 | 8.1 | 6.8 |
| M04 | 16-Mar-05 | 09:24 | HAZY | NORMAL | MID-FLOOD | 18.0 | 1 | 5.5 | 15.8 | 32.3 | 6.2 | 75.2 | 5.1 | 8.0 | 6.1 |
| M04 | 16-Mar-05 | 09:24 | HAZY | NORMAL | MID-FLOOD | 18.0 | 2 | 5.5 | 15.8 | 32.3 | 6.1 | 74.5 | 5.0 | 8.0 | 5.8 |
| M04 | 16-Mar-05 | 09:24 | HAZY | NORMAL | MID-FLOOD | 18.0 | A | 5.5 | 15.8 | 32.3 | 6.2 | 74.9 | 5.0 | 8.0 | 5.9 |
| M05 | 16-Mar-05 | 09:03 | HAZY | NORMAL | MID-FLOOD | 18.0 | 1 | 6.0 | 15.8 | 32.1 | 6.0 | 72.1 | 4.1 | 8.0 | 5.1 |
| M05 | 16-Mar-05 | 09:03 | HAZY | NORMAL | MID-FLOOD | 18.0 | 2 | 6.0 | 15.8 | 32.1 | 5.8 | 69.8 | 4.4 | 8.1 | 5.3 |
| M05 | 16-Mar-05 | 09:03 | HAZY | NORMAL | MID-FLOOD | 18.0 | A | 6.0 | 15.8 | 32.1 | 5.9 | 71.0 | 4.2 | 8.0 | 5.2 |
| M06 | 16-Mar-05 | 08:46 | HAZY | NORMAL | MID-FLOOD | 17.0 | 1 | 5.0 | 15.8 | 32.2 | 5.9 | 70.5 | 5.2 | 8.0 | 4.3 |
| M06 | 16-Mar-05 | 08:46 | HAZY | NORMAL | MID-FLOOD | 17.0 | 2 | 5.0 | 15.8 | 32.2 | 5.9 | 71.7 | 5.3 | 8.0 | 4.0 |
| M06 | 16-Mar-05 | 08:46 | HAZY | NORMAL | MID-FLOOD | 17.0 | A | 5.0 | 15.8 | 32.2 | 5.9 | 71.1 | 5.3 | 8.0 | 4.2 |
| M11 | 16-Mar-05 | 10:14 | HAZY | NORMAL | MID-FLOOD | 18.0 | 1 | 6.5 | 16.0 | 32.1 | 5.9 | 71.6 | 4.7 | 8.1 | 5.1 |
| M11 | 16-Mar-05 | 10:14 | HAZY | NORMAL | MID-FLOOD | 18.0 | 2 | 6.5 | 15.9 | 32.2 | 6.0 | 73.4 | 5.0 | 8.1 | 6.0 |
| M11 | 16-Mar-05 | 10:14 | HAZY | NORMAL | MID-FLOOD | 18.0 | A | 6.5 | 16.0 | 32.2 | 5.9 | 72.5 | 4.9 | 8.1 | 5.6 |
| M12 | 16-Mar-05 | 08:24 | HAZY | NORMAL | MID-FLOOD | 17.0 | 1 | 5.5 | 15.8 | 32.3 | 6.1 | 73.0 | 5.0 | 8.0 | 5.6 |
| M12 | 16-Mar-05 | 08:24 | HAZY | NORMAL | MID-FLOOD | 17.0 | 2 | 5.5 | 15.8 | 32.3 | 5.9 | 71.1 | 5.1 | 8.0 | 5.8 |
| M12 | 16-Mar-05 | 08:24 | HAZY | NORMAL | MID-FLOOD | 17.0 | A | 5.5 | 15.8 | 32.3 | 6.0 | 72.1 | 5.0 | 8.0 | 5.7 |
| C1 | 18-Mar-05 | 15:23 | CLOUDY | NORMAL | MID-EBB | 18.0 | 1 | 1.0 | 16.2 | 32.3 | 6.8 | 84.0 | 3.5 | 8.1 | 3.7 |
| C1 | 18-Mar-05 | 15:23 | CLOUDY | NORMAL | MID-EBB | 18.0 | 2 | 1.0 | 16.1 | 32.3 | 6.9 | 84.7 | 3.7 | 8.1 | 3.9 |
| C1 | 18-Mar-05 | 15:23 | CLOUDY | NORMAL | MID-EBB | 18.0 | A | 1.0 | 16.2 | 32.3 | 6.8 | 84.4 | 3.6 | 8.1 | 3.8 |
| C1 | 18-Mar-05 | 15:23 | CLOUDY | NORMAL | MID-EBB | 18.0 | 1 | 7.2 | 16.0 | 32.4 | 6.7 | 82.8 | 4.4 | 8.1 | 3.8 |
| C1 | 18-Mar-05 | 15:23 | CLOUDY | NORMAL | MID-EBB | 18.0 | 2 | 7.2 | 15.9 | 32.3 | 6.7 | 82.4 | 4.6 | 8.1 | 3.6 |
| C1 | 18-Mar-05 | 15:23 | CLOUDY | NORMAL | MID-EBB | 18.0 | A | 7.2 | 16.0 | 32.4 | 6.7 | 82.6 | 4.5 | 8.1 | 3.7 |
| C1 | 18-Mar-05 | 15:23 | CLOUDY | NORMAL | MID-EBB | 18.0 | 1 | 13.3 | 15.9 | 32.5 | 6.6 | 81.4 | 4.7 | 8.2 | 3.3 |
| C1 | 18-Mar-05 | 15:23 | CLOUDY | NORMAL | MID-EBB | 18.0 | 2 | 13.3 | 15.9 | 32.5 | 6.6 | 80.2 | 4.8 | 8.2 | 3.1 |
| C1 | 18-Mar-05 | 15:23 | CLOUDY | NORMAL | MID-EBB | 18.0 | A | 13.3 | 15.9 | 32.5 | 6.6 | 80.8 | 4.8 | 8.2 | 3.2 |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp. °C | Salinity ppt | DO mg/L | DOS % | Turbidity NTU | pH Unit | SS mg/L |
|---------|-----------|-------|---------|---------------|-----------|--------------|----------|---------|----------|--------------|---------|-------|---------------|---------|---------|
| C1 | 18-Mar-05 | 15:23 | CLOUDY | NORMAL | MID-EBB | 18.0 | DA | 0.0 | 16.0 | 32.4 | 6.7 | 82.6 | 4.3 | 8.1 | 3.6 |
| C2 | 18-Mar-05 | 17:50 | CLOUDY | NORMAL | MID-EBB | 17.0 | 1 | 1.0 | 16.3 | 32.4 | 7.0 | 86.7 | 4.0 | 8.1 | 3.0 |
| C2 | 18-Mar-05 | 17:50 | CLOUDY | NORMAL | MID-EBB | 17.0 | 2 | 1.0 | 16.2 | 32.5 | 7.1 | 87.0 | 4.1 | 8.1 | 3.2 |
| C2 | 18-Mar-05 | 17:50 | CLOUDY | NORMAL | MID-EBB | 17.0 | A | 1.0 | 16.3 | 32.5 | 7.0 | 86.9 | 4.1 | 8.1 | 3.1 |
| C2 | 18-Mar-05 | 17:50 | CLOUDY | NORMAL | MID-EBB | 17.0 | 1 | 10.5 | 16.0 | 32.8 | 6.9 | 85.0 | 4.2 | 8.1 | 3.0 |
| C2 | 18-Mar-05 | 17:50 | CLOUDY | NORMAL | MID-EBB | 17.0 | 2 | 10.5 | 15.9 | 32.9 | 6.9 | 84.0 | 4.2 | 8.1 | 3.2 |
| C2 | 18-Mar-05 | 17:50 | CLOUDY | NORMAL | MID-EBB | 17.0 | A | 10.5 | 16.0 | 32.9 | 6.9 | 84.5 | 4.2 | 8.1 | 3.1 |
| C2 | 18-Mar-05 | 17:50 | CLOUDY | NORMAL | MID-EBB | 17.0 | 1 | 20.0 | 15.8 | 32.9 | 6.7 | 82.1 | 4.0 | 8.1 | 3.3 |
| C2 | 18-Mar-05 | 17:50 | CLOUDY | NORMAL | MID-EBB | 17.0 | 2 | 20.0 | 15.8 | 32.9 | 6.6 | 80.8 | 3.9 | 8.2 | 3.4 |
| C2 | 18-Mar-05 | 17:50 | CLOUDY | NORMAL | MID-EBB | 17.0 | A | 20.0 | 15.8 | 32.9 | 6.7 | 81.5 | 3.9 | 8.1 | 3.4 |
| C2 | 18-Mar-05 | 17:50 | CLOUDY | NORMAL | MID-EBB | 17.0 | DA | 0.0 | 16.0 | 32.7 | 6.9 | 84.3 | 4.1 | 8.1 | 3.2 |
| M07 | 18-Mar-05 | 16:42 | CLOUDY | NORMAL | MID-EBB | 18.0 | 1 | 1.0 | 16.5 | 32.5 | 7.0 | 86.0 | 3.6 | 8.1 | 3.0 |
| M07 | 18-Mar-05 | 16:42 | CLOUDY | NORMAL | MID-EBB | 18.0 | 2 | 1.0 | 16.4 | 32.5 | 6.9 | 85.4 | 3.7 | 8.1 | 3.2 |
| M07 | 18-Mar-05 | 16:42 | CLOUDY | NORMAL | MID-EBB | 18.0 | A | 1.0 | 16.5 | 32.5 | 6.9 | 85.7 | 3.6 | 8.1 | 3.1 |
| M07 | 18-Mar-05 | 16:42 | CLOUDY | NORMAL | MID-EBB | 18.0 | 1 | 6.5 | 16.3 | 32.7 | 6.9 | 85.5 | 4.1 | 8.1 | 3.4 |
| M07 | 18-Mar-05 | 16:42 | CLOUDY | NORMAL | MID-EBB | 18.0 | 2 | 6.5 | 16.3 | 32.7 | 6.9 | 85.6 | 4.2 | 8.1 | 3.2 |
| M07 | 18-Mar-05 | 16:42 | CLOUDY | NORMAL | MID-EBB | 18.0 | A | 6.5 | 16.3 | 32.7 | 6.9 | 85.6 | 4.2 | 8.1 | 3.3 |
| M07 | 18-Mar-05 | 16:42 | CLOUDY | NORMAL | MID-EBB | 18.0 | 1 | 11.9 | 16.3 | 32.8 | 6.9 | 85.0 | 4.4 | 8.1 | 3.2 |
| M07 | 18-Mar-05 | 16:42 | CLOUDY | NORMAL | MID-EBB | 18.0 | 2 | 11.9 | 16.2 | 32.8 | 6.9 | 84.5 | 4.6 | 8.2 | 3.0 |
| M07 | 18-Mar-05 | 16:42 | CLOUDY | NORMAL | MID-EBB | 18.0 | A | 11.9 | 16.3 | 32.8 | 6.9 | 84.8 | 4.5 | 8.2 | 3.1 |
| M07 | 18-Mar-05 | 16:42 | CLOUDY | NORMAL | MID-EBB | 18.0 | DA | 0.0 | 16.3 | 32.7 | 6.9 | 85.3 | 4.1 | 8.1 | 3.2 |
| M08 | 18-Mar-05 | 17:00 | CLOUDY | NORMAL | MID-EBB | 18.0 | 1 | 1.0 | 16.5 | 32.3 | 6.7 | 83.3 | 4.7 | 8.1 | 3.4 |
| M08 | 18-Mar-05 | 17:00 | CLOUDY | NORMAL | MID-EBB | 18.0 | 2 | 1.0 | 16.5 | 32.4 | 6.7 | 83.0 | 5.0 | 8.1 | 3.3 |
| M08 | 18-Mar-05 | 17:00 | CLOUDY | NORMAL | MID-EBB | 18.0 | A | 1.0 | 16.5 | 32.4 | 6.7 | 83.2 | 4.8 | 8.1 | 3.4 |
| M08 | 18-Mar-05 | 17:00 | CLOUDY | NORMAL | MID-EBB | 18.0 | 1 | 6.9 | 16.4 | 32.6 | 6.9 | 85.3 | 5.1 | 8.1 | 3.3 |
| M08 | 18-Mar-05 | 17:00 | CLOUDY | NORMAL | MID-EBB | 18.0 | 2 | 6.9 | 16.2 | 32.7 | 6.9 | 85.7 | 5.2 | 8.1 | 3.6 |
| M08 | 18-Mar-05 | 17:00 | CLOUDY | NORMAL | MID-EBB | 18.0 | A | 6.9 | 16.3 | 32.7 | 6.9 | 85.5 | 5.2 | 8.1 | 3.4 |
| M08 | 18-Mar-05 | 17:00 | CLOUDY | NORMAL | MID-EBB | 18.0 | 1 | 12.8 | 16.2 | 32.9 | 7.1 | 86.6 | 5.0 | 8.1 | 4.2 |
| M08 | 18-Mar-05 | 17:00 | CLOUDY | NORMAL | MID-EBB | 18.0 | 2 | 12.8 | 16.1 | 32.9 | 7.0 | 86.2 | 4.6 | 8.1 | 3.9 |
| M08 | 18-Mar-05 | 17:00 | CLOUDY | NORMAL | MID-EBB | 18.0 | A | 12.8 | 16.2 | 32.9 | 7.0 | 86.4 | 4.8 | 8.1 | 4.1 |
| M08 | 18-Mar-05 | 17:00 | CLOUDY | NORMAL | MID-EBB | 18.0 | DA | 0.0 | 16.3 | 32.6 | 6.9 | 85.0 | 5.0 | 8.1 | 3.6 |
| M09 | 18-Mar-05 | 16:19 | CLOUDY | NORMAL | MID-EBB | 18.0 | 1 | 1.0 | 16.4 | 32.4 | 6.7 | 82.6 | 5.1 | 8.1 | 4.2 |
| M09 | 18-Mar-05 | 16:19 | CLOUDY | NORMAL | MID-EBB | 18.0 | 2 | 1.0 | 16.4 | 32.4 | 6.7 | 82.5 | 5.2 | 8.1 | 4.3 |
| M09 | 18-Mar-05 | 16:19 | CLOUDY | NORMAL | MID-EBB | 18.0 | A | 1.0 | 16.4 | 32.4 | 6.7 | 82.6 | 5.2 | 8.1 | 4.3 |
| M09 | 18-Mar-05 | 16:19 | CLOUDY | NORMAL | MID-EBB | 18.0 | 1 | 7.7 | 16.3 | 32.6 | 6.7 | 82.3 | 5.5 | 8.1 | 3.7 |
| M09 | 18-Mar-05 | 16:19 | CLOUDY | NORMAL | MID-EBB | 18.0 | 2 | 7.7 | 16.3 | 32.7 | 6.6 | 81.8 | 5.6 | 8.2 | 3.9 |
| M09 | 18-Mar-05 | 16:19 | CLOUDY | NORMAL | MID-EBB | 18.0 | A | 7.7 | 16.3 | 32.7 | 6.6 | 82.1 | 5.6 | 8.1 | 3.8 |
| M09 | 18-Mar-05 | 16:19 | CLOUDY | NORMAL | MID-EBB | 18.0 | 1 | 14.3 | 16.1 | 32.9 | 6.8 | 83.3 | 5.9 | 8.2 | 3.3 |
| M09 | 18-Mar-05 | 16:19 | CLOUDY | NORMAL | MID-EBB | 18.0 | 2 | 14.3 | 16.1 | 32.9 | 6.8 | 83.9 | 5.8 | 8.2 | 3.6 |
| M09 | 18-Mar-05 | 16:19 | CLOUDY | NORMAL | MID-EBB | 18.0 | A | 14.3 | 16.1 | 32.9 | 6.8 | 83.6 | 5.9 | 8.2 | 3.4 |
| M09 | 18-Mar-05 | 16:19 | CLOUDY | NORMAL | MID-EBB | 18.0 | DA | 0.0 | 16.3 | 32.7 | 6.7 | 82.7 | 5.5 | 8.1 | 3.8 |
| M10 | 18-Mar-05 | 16:07 | CLOUDY | NORMAL | MID-EBB | 18.0 | 1 | 1.0 | 16.5 | 32.4 | 6.8 | 84.5 | 4.9 | 8.1 | 3.2 |
| M10 | 18-Mar-05 | 16:07 | CLOUDY | NORMAL | MID-EBB | 18.0 | 2 | 1.0 | 16.5 | 32.4 | 6.8 | 84.2 | 4.7 | 8.1 | 3.3 |
| M10 | 18-Mar-05 | 16:07 | CLOUDY | NORMAL | MID-EBB | 18.0 | A | 1.0 | 16.5 | 32.4 | 6.8 | 84.4 | 4.8 | 8.1 | 3.3 |
| M10 | 18-Mar-05 | 16:07 | CLOUDY | NORMAL | MID-EBB | 18.0 | 1 | 6.4 | 16.4 | 32.6 | 6.7 | 83.5 | 5.1 | 8.1 | 3.7 |
| M10 | 18-Mar-05 | 16:07 | CLOUDY | NORMAL | MID-EBB | 18.0 | 2 | 6.4 | 16.4 | 32.6 | 6.7 | 83.0 | 5.2 | 8.1 | 3.6 |
| M10 | 18-Mar-05 | 16:07 | CLOUDY | NORMAL | MID-EBB | 18.0 | A | 6.4 | 16.4 | 32.6 | 6.7 | 83.3 | 5.2 | 8.1 | 3.6 |
| M10 | 18-Mar-05 | 16:07 | CLOUDY | NORMAL | MID-EBB | 18.0 | 1 | 11.7 | 16.2 | 32.8 | 6.8 | 84.2 | 5.4 | 8.1 | 3.3 |
| M10 | 18-Mar-05 | 16:07 | CLOUDY | NORMAL | MID-EBB | 18.0 | 2 | 11.7 | 16.1 | 32.9 | 6.9 | 84.4 | 5.6 | 8.2 | 3.6 |
| M10 | 18-Mar-05 | 16:07 | CLOUDY | NORMAL | MID-EBB | 18.0 | A | 11.7 | 16.2 | 32.9 | 6.8 | 84.3 | 5.5 | 8.2 | 3.4 |
| M10 | 18-Mar-05 | 16:07 | CLOUDY | NORMAL | MID-EBB | 18.0 | DA | 0.0 | 16.4 | 32.6 | 6.8 | 84.0 | 5.2 | 8.1 | 3.5 |
| M01 | 18-Mar-05 | 16:28 | CLOUDY | NORMAL | MID-EBB | 19.0 | 1 | 7.0 | 16.9 | 32.4 | 5.9 | 72.3 | 8.1 | 8.0 | 10.6 |
| M01 | 18-Mar-05 | 16:28 | CLOUDY | NORMAL | MID-EBB | 19.0 | 2 | 7.0 | 16.8 | 32.4 | 6.0 | 73.0 | 7.9 | 8.0 | 10.4 |
| M01 | 18-Mar-05 | 16:28 | CLOUDY | NORMAL | MID-EBB | 19.0 | A | 7.0 | 16.9 | 32.4 | 5.9 | 72.7 | 8.0 | 8.0 | 10.5 |
| M02 | 18-Mar-05 | 17:01 | CLOUDY | NORMAL | MID-EBB | 19.0 | 1 | 5.0 | 16.9 | 32.4 | 6.0 | 73.9 | 12.5 | 8.1 | 12.4 |
| M02 | 18-Mar-05 | 17:01 | CLOUDY | NORMAL | MID-EBB | 19.0 | 2 | 5.0 | 16.9 | 32.4 | 5.9 | 72.0 | 13.1 | 8.1 | 12.8 |
| M02 | 18-Mar-05 | 17:01 | CLOUDY | NORMAL | MID-EBB | 19.0 | A | 5.0 | 16.9 | 32.4 | 5.9 | 73.0 | 12.8 | 8.1 | 12.6 |
| M03 | 18-Mar-05 | 17:11 | CLOUDY | NORMAL | MID-EBB | 19.0 | 1 | 5.0 | 16.5 | 32.4 | 6.1 | 74.9 | 6.6 | 8.1 | 5.9 |
| M03 | 18-Mar-05 | 17:11 | CLOUDY | NORMAL | MID-EBB | 19.0 | 2 | 5.0 | 16.6 | 32.4 | 6.2 | 76.2 | 7.0 | 8.1 | 6.0 |
| M03 | 18-Mar-05 | 17:11 | CLOUDY | NORMAL | MID-EBB | 19.0 | A | 5.0 | 16.6 | 32.4 | 6.2 | 75.6 | 6.8 | 8.1 | 5.9 |
| M04 | 18-Mar-05 | 17:26 | CLOUDY | NORMAL | MID-EBB | 20.0 | 1 | 5.5 | 16.4 | 32.5 | 6.3 | 77.0 | 6.1 | 8.1 | 6.6 |
| M04 | 18-Mar-05 | 17:26 | CLOUDY | NORMAL | MID-EBB | 20.0 | 2 | 5.5 | 16.4 | 32.5 | 6.2 | 75.6 | 6.0 | 8.1 | 6.2 |
| M04 | 18-Mar-05 | 17:26 | CLOUDY | NORMAL | MID-EBB | 20.0 | A | 5.5 | 16.4 | 32.5 | 6.2 | 76.3 | 6.0 | 8.1 | 6.4 |
| M05 | 18-Mar-05 | 17:44 | CLOUDY | NORMAL | MID-EBB | 20.0 | 1 | 6.0 | 16.4 | 32.5 | 5.8 | 71.2 | 8.6 | 8.0 | 7.2 |
| M05 | 18-Mar-05 | 17:44 | CLOUDY | NORMAL | MID-EBB | 20.0 | 2 | 6.0 | 16.4 | 32.5 | 5.7 | 70.3 | 9.0 | 8.1 | 6.9 |
| M05 | 18-Mar-05 | 17:44 | CLOUDY | NORMAL | MID-EBB | 20.0 | A | 6.0 | 16.4 | 32.5 | 5.8 | 70.8 | 8.8 | 8.0 | 7.1 |
| M06 | 18-Mar-05 | 18:01 | CLOUDY | NORMAL | MID-EBB | 19.0 | 1 | 5.0 | 16.7 | 32.5 | 6.0 | 74.2 | 6.7 | 8.1 | 6.3 |
| M06 | 18-Mar-05 | 18:01 | CLOUDY | NORMAL | MID-EBB | 19.0 | 2 | 5.0 | 16.7 | 32.5 | 5.9 | 72.5 | 6.8 | 8.1 | 6.1 |
| M06 | 18-Mar-05 | 18:01 | CLOUDY | NORMAL | MID-EBB | 19.0 | A | 5.0 | 16.7 | 32.5 | 6.0 | 73.4 | 6.7 | 8.1 | 6.2 |
| M11 | 18-Mar-05 | 16:44 | CLOUDY | NORMAL | MID-EBB | 19.0 | 1 | 6.5 | 16.3 | 32.6 | 6.4 | 78.1 | 5.0 | 8.1 | 4.3 |
| M11 | 18-Mar-05 | 16:44 | CLOUDY | NORMAL | MID-EBB | 19.0 | 2 | 6.5 | 16.3 | 32.6 | 6.4 | 77.7 | 5.5 | 8.2 | 4.0 |
| M11 | 18-Mar-05 | 16:44 | CLOUDY | NORMAL | MID-EBB | 19.0 | A | 6.5 | 16.3 | 32.6 | 6.4 | 77.9 | 5.2 | 8.2 | 4.2 |
| M12 | 18-Mar-05 | 18:26 | CLOUDY | NORMAL | MID-EBB | 19.0 | 1 | 5.5 | 16.5 | 32.5 | 5.9 | 72.4 | 6.3 | 8.1 | 6.7 |
| M12 | 18-Mar-05 | 18:26 | CLOUDY | NORMAL | MID-EBB | 19.0 | 2 | 5.5 | 16.5 | 32.5 | 6.0 | 74.0 | 6.5 | 8.1 | 6.9 |
| M12 | 18-Mar-05 | 18:26 | CLOUDY | NORMAL | MID-EBB | 19.0 | A | 5.5 | 16.5 | 32.5 | 5.9 | 73.2 | 6.4 | 8.1 | 6.8 |
| C1 | 18-Mar-05 | 10:40 | CLOUDY | NORMAL | MID-FLOOD | 17.0 | 1 | 1.0 | 16.2 | 32.2 | 6.9 | 85.4 | 3.4 | 8.1 | 3.0 |
| C1 | 18-Mar-05 | 10:40 | CLOUDY | NORMAL | MID-FLOOD | 17.0 | 2 | 1.0 | 16.1 | 32.3 | 6.9 | 85.6 | 3.7 | 8.1 | 3.0 |
| C1 | 18-Mar-05 | 10:40 | CLOUDY | NORMAL | MID-FLOOD | 17.0 | A | 1.0 | 16.2 | 32.3 | 6.9 | 85.5 | 3.6 | 8.1 | 3.0 |
| C1 | 18-Mar-05 | 10:40 | CLOUDY | NORMAL | MID-FLOOD | 17.0 | 1 | 7.3 | 16.0 | 32.4 | 6.5 | 78.4 | 4.0 | 8.1 | 3.0 |
| C1 | 18-Mar-05 | 10:40 | CLOUDY | NORMAL | MID-FLOOD | 17.0 | 2 | 7.3 | 16.0 | 32.5 | 6.5 | 78.0 | 4.1 | 8.1 | 3.0 |
| C1 | 18-Mar-05 | 10:40 | CLOUDY | NORMAL | MID-FLOOD | 17.0 | A | 7.3 | 16.0 | 32.5 | 6.5 | 78.2 | 4.1 | 8.1 | 3.0 |
| C1 | 18-Mar-05 | 10:40 | CLOUDY | NORMAL | MID-FLOOD | 17.0 | 1 | 13.6 | 16.0 | 32.5 | 6.4 | 77.0 | 4.4 | 8.1 | 3.0 |
| C1 | 18-Mar-05 | 10:40 | CLOUDY | NORMAL | MID-FLOOD | 17.0 | 2 | 13.6 | 16.0 | 32.6 | 6.5 | 78.5 | 4.6 | 8.1 | 3.2 |
| C1 | 18-Mar-05 | 10:40 | CLOUDY | NORMAL | MID-FLOOD | 17.0 | A | 13.6 | 16.0 | 32.6 | 6.5 | 77.8 | 4.5 | 8.1 | 3.1 |
| C1 | 18-Mar-05 | 10:40 | CLOUDY | NORMAL | MID-FLOOD | 17.0 | DA | 0.0 | 16.1 | 32.4 | 6.6 | 80.5 | 4.1 | 8.1 | 3.0 |
| C2 | 18-Mar-05 | 08:26 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | 1 | 1.0 | 16.3 | 32.2 | 6.6 | 80.9 | 3.0 | 8.0 | 3.4 |
| C2 | 18-Mar-05 | 08:26 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | 2 | 1.0 | 16.2 | 32.3 | 6.7 | 82.1 | 3.2 | 8.1 | 3.7 |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp. °C | Salinity ppt | DO mg/L | DOS % | Turbidity NTU | pH Unit | SS mg/L |
|---------|-----------|-------|---------|---------------|-----------|--------------|----------|---------|----------|--------------|---------|-------|---------------|---------|---------|
| C2 | 18-Mar-05 | 08:26 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | A | 1.0 | 16.3 | 32.3 | 6.7 | 81.5 | 3.1 | 8.1 | 3.6 |
| C2 | 18-Mar-05 | 08:26 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | 1 | 10.6 | 16.0 | 32.6 | 6.6 | 79.9 | 3.7 | 8.1 | 3.3 |
| C2 | 18-Mar-05 | 08:26 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | 2 | 10.6 | 16.1 | 32.6 | 6.5 | 78.9 | 3.7 | 8.1 | 3.6 |
| C2 | 18-Mar-05 | 08:26 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | A | 10.6 | 16.1 | 32.6 | 6.6 | 79.4 | 3.7 | 8.1 | 3.4 |
| C2 | 18-Mar-05 | 08:26 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | 1 | 20.2 | 15.9 | 32.6 | 6.5 | 78.6 | 3.4 | 8.1 | 4.0 |
| C2 | 18-Mar-05 | 08:26 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | 2 | 20.2 | 15.8 | 32.6 | 6.4 | 77.4 | 3.3 | 8.2 | 3.8 |
| C2 | 18-Mar-05 | 08:26 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | A | 20.2 | 15.9 | 32.6 | 6.5 | 78.0 | 3.4 | 8.1 | 3.9 |
| C2 | 18-Mar-05 | 08:26 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | DA | 0.0 | 16.1 | 32.5 | 6.6 | 79.6 | 3.4 | 8.1 | 3.6 |
| M07 | 18-Mar-05 | 09:18 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | 1 | 1.0 | 16.5 | 31.9 | 6.4 | 78.4 | 3.1 | 8.1 | 3.0 |
| M07 | 18-Mar-05 | 09:18 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | 2 | 1.0 | 16.3 | 32.2 | 6.3 | 77.6 | 3.0 | 8.1 | 3.1 |
| M07 | 18-Mar-05 | 09:18 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | A | 1.0 | 16.4 | 32.1 | 6.3 | 78.0 | 3.1 | 8.1 | 3.1 |
| M07 | 18-Mar-05 | 09:18 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | 1 | 6.5 | 16.3 | 32.2 | 6.3 | 78.1 | 3.8 | 8.1 | 2.8 |
| M07 | 18-Mar-05 | 09:18 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | 2 | 6.5 | 16.3 | 32.2 | 6.4 | 78.3 | 3.6 | 8.1 | 2.7 |
| M07 | 18-Mar-05 | 09:18 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | A | 6.5 | 16.3 | 32.2 | 6.3 | 78.2 | 3.7 | 8.1 | 2.7 |
| M07 | 18-Mar-05 | 09:18 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | 1 | 12.0 | 16.2 | 32.4 | 6.3 | 78.0 | 4.0 | 8.1 | 2.6 |
| M07 | 18-Mar-05 | 09:18 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | 2 | 12.0 | 16.2 | 32.4 | 6.3 | 77.8 | 3.8 | 8.1 | 2.8 |
| M07 | 18-Mar-05 | 09:18 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | A | 12.0 | 16.2 | 32.4 | 6.3 | 77.9 | 3.9 | 8.1 | 2.7 |
| M07 | 18-Mar-05 | 09:18 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | DA | 0.0 | 16.3 | 32.2 | 6.3 | 78.0 | 3.6 | 8.1 | 2.8 |
| M08 | 18-Mar-05 | 07:36 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | 1 | 1.0 | 16.4 | 32.0 | 6.4 | 78.9 | 3.4 | 8.1 | 3.4 |
| M08 | 18-Mar-05 | 07:36 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | 2 | 1.0 | 16.3 | 32.1 | 6.4 | 78.7 | 3.4 | 8.1 | 3.1 |
| M08 | 18-Mar-05 | 07:36 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | A | 1.0 | 16.4 | 32.1 | 6.4 | 78.8 | 3.4 | 8.1 | 3.3 |
| M08 | 18-Mar-05 | 07:36 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | 1 | 6.8 | 16.2 | 32.4 | 6.5 | 80.5 | 3.7 | 8.1 | 3.3 |
| M08 | 18-Mar-05 | 07:36 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | 2 | 6.8 | 16.2 | 32.4 | 6.6 | 80.9 | 3.8 | 8.1 | 3.1 |
| M08 | 18-Mar-05 | 07:36 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | A | 6.8 | 16.2 | 32.4 | 6.5 | 80.7 | 3.8 | 8.1 | 3.2 |
| M08 | 18-Mar-05 | 07:36 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | 1 | 12.5 | 16.1 | 32.5 | 6.7 | 81.7 | 4.1 | 8.1 | 3.1 |
| M08 | 18-Mar-05 | 07:36 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | 2 | 12.5 | 16.1 | 32.6 | 6.6 | 81.2 | 4.4 | 8.1 | 3.2 |
| M08 | 18-Mar-05 | 07:36 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | A | 12.5 | 16.1 | 32.6 | 6.7 | 81.5 | 4.3 | 8.1 | 3.2 |
| M08 | 18-Mar-05 | 07:36 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | DA | 0.0 | 16.2 | 32.3 | 6.5 | 80.3 | 3.8 | 8.1 | 3.2 |
| M09 | 18-Mar-05 | 09:35 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | 1 | 1.0 | 16.5 | 32.0 | 6.4 | 79.2 | 4.1 | 8.1 | 3.9 |
| M09 | 18-Mar-05 | 09:35 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | 2 | 1.0 | 16.5 | 32.1 | 6.3 | 77.7 | 4.3 | 8.1 | 3.6 |
| M09 | 18-Mar-05 | 09:35 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | A | 1.0 | 16.5 | 32.1 | 6.4 | 78.5 | 4.2 | 8.1 | 3.7 |
| M09 | 18-Mar-05 | 09:35 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | 1 | 7.8 | 16.4 | 32.2 | 6.2 | 76.8 | 4.5 | 8.1 | 3.0 |
| M09 | 18-Mar-05 | 09:35 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | 2 | 7.8 | 16.4 | 32.2 | 6.2 | 76.5 | 4.7 | 8.2 | 3.1 |
| M09 | 18-Mar-05 | 09:35 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | A | 7.8 | 16.4 | 32.2 | 6.2 | 76.7 | 4.6 | 8.1 | 3.1 |
| M09 | 18-Mar-05 | 09:35 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | 1 | 14.6 | 16.4 | 32.4 | 6.1 | 75.2 | 3.7 | 8.2 | 3.2 |
| M09 | 18-Mar-05 | 09:35 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | 2 | 14.6 | 16.3 | 32.4 | 6.1 | 75.0 | 3.9 | 8.2 | 3.4 |
| M09 | 18-Mar-05 | 09:35 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | A | 14.6 | 16.4 | 32.4 | 6.1 | 75.1 | 3.8 | 8.2 | 3.3 |
| M09 | 18-Mar-05 | 09:35 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | DA | 0.0 | 16.4 | 32.2 | 6.2 | 76.7 | 4.2 | 8.1 | 3.4 |
| M10 | 18-Mar-05 | 09:53 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | 1 | 1.0 | 16.4 | 32.0 | 6.7 | 82.7 | 3.1 | 8.1 | 2.7 |
| M10 | 18-Mar-05 | 09:53 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | 2 | 1.0 | 16.3 | 32.3 | 6.7 | 82.8 | 3.2 | 8.1 | 2.8 |
| M10 | 18-Mar-05 | 09:53 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | A | 1.0 | 16.4 | 32.2 | 6.7 | 82.8 | 3.2 | 8.1 | 2.7 |
| M10 | 18-Mar-05 | 09:53 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | 1 | 6.3 | 16.2 | 32.4 | 6.6 | 81.8 | 3.4 | 8.1 | 2.7 |
| M10 | 18-Mar-05 | 09:53 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | 2 | 6.3 | 16.2 | 32.4 | 6.7 | 82.0 | 3.5 | 8.1 | 2.9 |
| M10 | 18-Mar-05 | 09:53 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | A | 6.3 | 16.2 | 32.4 | 6.7 | 81.9 | 3.4 | 8.1 | 2.8 |
| M10 | 18-Mar-05 | 09:53 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | 1 | 11.6 | 16.2 | 32.4 | 6.7 | 82.7 | 3.5 | 8.1 | 2.4 |
| M10 | 18-Mar-05 | 09:53 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | 2 | 11.6 | 16.2 | 32.4 | 6.7 | 82.4 | 3.8 | 8.1 | 2.8 |
| M10 | 18-Mar-05 | 09:53 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | A | 11.6 | 16.2 | 32.4 | 6.7 | 82.6 | 3.7 | 8.1 | 2.6 |
| M10 | 18-Mar-05 | 09:53 | CLOUDY | NORMAL | MID-FLOOD | 18.0 | DA | 0.0 | 16.3 | 32.3 | 6.7 | 82.4 | 3.4 | 8.1 | 2.7 |
| M01 | 18-Mar-05 | 10:15 | HAZY | NORMAL | MID-FLOOD | 17.0 | 1 | 7.0 | 16.7 | 32.2 | 5.7 | 69.0 | 4.6 | 8.0 | 5.0 |
| M01 | 18-Mar-05 | 10:15 | HAZY | NORMAL | MID-FLOOD | 17.0 | 2 | 7.0 | 16.7 | 32.2 | 5.6 | 67.9 | 4.9 | 8.0 | 4.8 |
| M01 | 18-Mar-05 | 10:15 | HAZY | NORMAL | MID-FLOOD | 17.0 | A | 7.0 | 16.7 | 32.2 | 5.6 | 68.5 | 4.7 | 8.0 | 4.9 |
| M02 | 18-Mar-05 | 09:38 | HAZY | NORMAL | MID-FLOOD | 17.0 | 1 | 5.0 | 16.8 | 32.2 | 5.6 | 68.6 | 7.0 | 8.0 | 6.1 |
| M02 | 18-Mar-05 | 09:38 | HAZY | NORMAL | MID-FLOOD | 17.0 | 2 | 5.0 | 16.8 | 32.2 | 5.5 | 67.5 | 6.8 | 8.0 | 5.9 |
| M02 | 18-Mar-05 | 09:38 | HAZY | NORMAL | MID-FLOOD | 17.0 | A | 5.0 | 16.8 | 32.2 | 5.6 | 68.1 | 6.9 | 8.0 | 6.0 |
| M03 | 18-Mar-05 | 09:26 | HAZY | NORMAL | MID-FLOOD | 17.0 | 1 | 5.0 | 16.5 | 32.3 | 5.8 | 69.5 | 5.4 | 8.0 | 5.0 |
| M03 | 18-Mar-05 | 09:26 | HAZY | NORMAL | MID-FLOOD | 17.0 | 2 | 5.0 | 16.5 | 32.3 | 5.8 | 69.1 | 5.7 | 8.0 | 5.1 |
| M03 | 18-Mar-05 | 09:26 | HAZY | NORMAL | MID-FLOOD | 17.0 | A | 5.0 | 16.5 | 32.3 | 5.8 | 69.3 | 5.5 | 8.0 | 5.1 |
| M04 | 18-Mar-05 | 09:12 | HAZY | NORMAL | MID-FLOOD | 17.0 | 1 | 5.5 | 16.5 | 32.2 | 5.5 | 67.8 | 7.3 | 8.1 | 7.9 |
| M04 | 18-Mar-05 | 09:12 | HAZY | NORMAL | MID-FLOOD | 17.0 | 2 | 5.5 | 16.5 | 32.2 | 5.5 | 66.7 | 7.0 | 8.0 | 7.6 |
| M04 | 18-Mar-05 | 09:12 | HAZY | NORMAL | MID-FLOOD | 17.0 | A | 5.5 | 16.5 | 32.2 | 5.5 | 67.3 | 7.2 | 8.0 | 7.7 |
| M05 | 18-Mar-05 | 08:48 | HAZY | NORMAL | MID-FLOOD | 16.0 | 1 | 6.0 | 16.6 | 32.1 | 5.4 | 66.0 | 5.1 | 8.0 | 3.4 |
| M05 | 18-Mar-05 | 08:48 | HAZY | NORMAL | MID-FLOOD | 16.0 | 2 | 6.0 | 16.6 | 32.1 | 5.5 | 67.4 | 5.4 | 8.0 | 3.6 |
| M05 | 18-Mar-05 | 08:48 | HAZY | NORMAL | MID-FLOOD | 16.0 | A | 6.0 | 16.6 | 32.1 | 5.4 | 66.7 | 5.2 | 8.0 | 3.5 |
| M06 | 18-Mar-05 | 08:28 | HAZY | NORMAL | MID-FLOOD | 16.0 | 1 | 5.0 | 16.7 | 31.8 | 5.4 | 66.5 | 4.6 | 8.0 | 3.7 |
| M06 | 18-Mar-05 | 08:28 | HAZY | NORMAL | MID-FLOOD | 16.0 | 2 | 5.0 | 16.6 | 31.8 | 5.5 | 67.8 | 4.8 | 8.0 | 3.8 |
| M06 | 18-Mar-05 | 08:28 | HAZY | NORMAL | MID-FLOOD | 16.0 | A | 5.0 | 16.7 | 31.8 | 5.5 | 67.2 | 4.7 | 8.0 | 3.7 |
| M11 | 18-Mar-05 | 10:00 | HAZY | NORMAL | MID-FLOOD | 17.0 | 1 | 6.5 | 16.7 | 32.1 | 5.6 | 67.7 | 5.2 | 8.0 | 4.3 |
| M11 | 18-Mar-05 | 10:00 | HAZY | NORMAL | MID-FLOOD | 17.0 | 2 | 6.5 | 16.7 | 32.1 | 5.7 | 69.0 | 4.9 | 8.0 | 4.6 |
| M11 | 18-Mar-05 | 10:00 | HAZY | NORMAL | MID-FLOOD | 17.0 | A | 6.5 | 16.7 | 32.1 | 5.6 | 68.4 | 5.0 | 8.0 | 4.4 |
| M12 | 18-Mar-05 | 07:59 | HAZY | NORMAL | MID-FLOOD | 16.0 | 1 | 5.5 | 16.6 | 31.9 | 5.6 | 68.0 | 4.9 | 8.0 | 3.3 |
| M12 | 18-Mar-05 | 07:59 | HAZY | NORMAL | MID-FLOOD | 16.0 | 2 | 5.5 | 16.6 | 31.9 | 5.4 | 66.0 | 5.0 | 8.0 | 3.7 |
| M12 | 18-Mar-05 | 07:59 | HAZY | NORMAL | MID-FLOOD | 16.0 | A | 5.5 | 16.6 | 31.9 | 5.5 | 67.0 | 4.9 | 8.0 | 3.5 |
| C1 | 21-Mar-05 | 15:23 | CLOUDY | NORMAL | MID-EBB | 19.0 | 1 | 1.0 | 16.8 | 32.5 | 8.1 | 100.3 | 2.5 | 8.1 | 4.8 |
| C1 | 21-Mar-05 | 15:23 | CLOUDY | NORMAL | MID-EBB | 19.0 | 2 | 1.0 | 16.8 | 32.5 | 8.1 | 101.0 | 2.6 | 8.1 | 4.8 |
| C1 | 21-Mar-05 | 15:23 | CLOUDY | NORMAL | MID-EBB | 19.0 | A | 1.0 | 16.8 | 32.5 | 8.1 | 100.7 | 2.5 | 8.1 | 4.8 |
| C1 | 21-Mar-05 | 15:23 | CLOUDY | NORMAL | MID-EBB | 19.0 | 1 | 7.3 | 16.5 | 32.6 | 7.5 | 93.5 | 2.8 | 8.1 | 4.9 |
| C1 | 21-Mar-05 | 15:23 | CLOUDY | NORMAL | MID-EBB | 19.0 | 2 | 7.3 | 16.6 | 32.6 | 7.4 | 92.4 | 2.9 | 8.1 | 4.7 |
| C1 | 21-Mar-05 | 15:23 | CLOUDY | NORMAL | MID-EBB | 19.0 | A | 7.3 | 16.6 | 32.6 | 7.5 | 93.0 | 2.9 | 8.1 | 4.8 |
| C1 | 21-Mar-05 | 15:23 | CLOUDY | NORMAL | MID-EBB | 19.0 | 1 | 13.6 | 16.5 | 32.8 | 7.1 | 88.2 | 2.5 | 8.1 | 3.7 |
| C1 | 21-Mar-05 | 15:23 | CLOUDY | NORMAL | MID-EBB | 19.0 | 2 | 13.6 | 16.5 | 32.8 | 7.1 | 88.6 | 2.6 | 8.1 | 3.9 |
| C1 | 21-Mar-05 | 15:23 | CLOUDY | NORMAL | MID-EBB | 19.0 | A | 13.6 | 16.5 | 32.8 | 7.1 | 88.4 | 2.5 | 8.1 | 3.8 |
| C1 | 21-Mar-05 | 15:23 | CLOUDY | NORMAL | MID-EBB | 19.0 | DA | 0.0 | 16.6 | 32.6 | 7.6 | 94.0 | 2.7 | 8.1 | 4.5 |
| C2 | 21-Mar-05 | 17:34 | CLOUDY | NORMAL | MID-EBB | 18.0 | 1 | 1.0 | 16.2 | 32.7 | 8.0 | 99.1 | 2.3 | 8.2 | 3.6 |
| C2 | 21-Mar-05 | 17:34 | CLOUDY | NORMAL | MID-EBB | 18.0 | 2 | 1.0 | 16.3 | 32.6 | 8.0 | 99.1 | 2.4 | 8.2 | 3.9 |
| C2 | 21-Mar-05 | 17:34 | CLOUDY | NORMAL | MID-EBB | 18.0 | A | 1.0 | 16.3 | 32.7 | 8.0 | 99.1 | 2.4 | 8.2 | 3.7 |
| C2 | 21-Mar-05 | 17:34 | CLOUDY | NORMAL | MID-EBB | 18.0 | 1 | 10.0 | 16.0 | 33.0 | 7.6 | 95.0 | 2.6 | 8.2 | 4.7 |
| C2 | 21-Mar-05 | 17:34 | CLOUDY | NORMAL | MID-EBB | 18.0 | 2 | 10.0 | 16.0 | 33.0 | 7.5 | 92.7 | 2.7 | 8.2 | 4.3 |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp. °C | Salinity ppt | DO mg/L | DOS % | Turbidity NTU | pH Unit | SS mg/L |
|---------|-----------|-------|---------|---------------|-----------|--------------|----------|---------|----------|--------------|---------|-------|---------------|---------|---------|
| C2 | 21-Mar-05 | 17:34 | CLOUDY | NORMAL | MID-EBB | 18.0 | A | 10.0 | 16.0 | 33.0 | 7.5 | 93.9 | 2.7 | 8.2 | 4.5 |
| C2 | 21-Mar-05 | 17:34 | CLOUDY | NORMAL | MID-EBB | 18.0 | 1 | 19.0 | 16.0 | 33.2 | 7.1 | 89.0 | 2.6 | 8.2 | 4.4 |
| C2 | 21-Mar-05 | 17:34 | CLOUDY | NORMAL | MID-EBB | 18.0 | 2 | 19.0 | 16.0 | 33.3 | 7.0 | 87.5 | 2.7 | 8.2 | 4.7 |
| C2 | 21-Mar-05 | 17:34 | CLOUDY | NORMAL | MID-EBB | 18.0 | DA | 19.0 | 16.0 | 33.3 | 7.1 | 88.3 | 2.7 | 8.2 | 4.6 |
| C2 | 21-Mar-05 | 17:34 | CLOUDY | NORMAL | MID-EBB | 18.0 | DA | 0.0 | 16.1 | 33.0 | 7.5 | 93.7 | 2.6 | 8.2 | 4.3 |
| M07 | 21-Mar-05 | 16:34 | CLOUDY | NORMAL | MID-EBB | 19.0 | 1 | 1.0 | 16.6 | 32.8 | 7.0 | 87.5 | 4.8 | 8.1 | 7.6 |
| M07 | 21-Mar-05 | 16:34 | CLOUDY | NORMAL | MID-EBB | 19.0 | 2 | 1.0 | 16.6 | 32.7 | 7.1 | 88.7 | 4.9 | 8.1 | 7.9 |
| M07 | 21-Mar-05 | 16:34 | CLOUDY | NORMAL | MID-EBB | 19.0 | A | 1.0 | 16.6 | 32.8 | 7.1 | 88.1 | 4.8 | 8.1 | 7.7 |
| M07 | 21-Mar-05 | 16:34 | CLOUDY | NORMAL | MID-EBB | 19.0 | 1 | 6.4 | 16.4 | 32.9 | 7.2 | 89.0 | 4.9 | 8.1 | 8.0 |
| M07 | 21-Mar-05 | 16:34 | CLOUDY | NORMAL | MID-EBB | 19.0 | 2 | 6.4 | 16.4 | 33.0 | 7.1 | 88.7 | 4.8 | 8.1 | 8.3 |
| M07 | 21-Mar-05 | 16:34 | CLOUDY | NORMAL | MID-EBB | 19.0 | A | 6.4 | 16.4 | 33.0 | 7.1 | 88.9 | 4.8 | 8.1 | 8.2 |
| M07 | 21-Mar-05 | 16:34 | CLOUDY | NORMAL | MID-EBB | 19.0 | 1 | 11.8 | 16.2 | 33.1 | 7.4 | 92.3 | 5.1 | 8.1 | 7.8 |
| M07 | 21-Mar-05 | 16:34 | CLOUDY | NORMAL | MID-EBB | 19.0 | 2 | 11.8 | 16.3 | 33.1 | 7.4 | 91.8 | 5.1 | 8.1 | 7.9 |
| M07 | 21-Mar-05 | 16:34 | CLOUDY | NORMAL | MID-EBB | 19.0 | A | 11.8 | 16.3 | 33.1 | 7.4 | 92.1 | 5.1 | 8.1 | 7.8 |
| M07 | 21-Mar-05 | 16:34 | CLOUDY | NORMAL | MID-EBB | 19.0 | DA | 0.0 | 16.4 | 32.9 | 7.2 | 89.7 | 4.9 | 8.1 | 7.9 |
| M08 | 21-Mar-05 | 16:50 | CLOUDY | NORMAL | MID-EBB | 19.0 | 1 | 1.0 | 16.2 | 32.9 | 8.0 | 99.2 | 2.5 | 8.2 | 4.9 |
| M08 | 21-Mar-05 | 16:50 | CLOUDY | NORMAL | MID-EBB | 19.0 | 2 | 1.0 | 16.2 | 33.0 | 7.9 | 98.7 | 2.8 | 8.2 | 4.8 |
| M08 | 21-Mar-05 | 16:50 | CLOUDY | NORMAL | MID-EBB | 19.0 | A | 1.0 | 16.2 | 33.0 | 8.0 | 99.0 | 2.6 | 8.2 | 4.8 |
| M08 | 21-Mar-05 | 16:50 | CLOUDY | NORMAL | MID-EBB | 19.0 | 1 | 6.5 | 16.1 | 33.2 | 8.2 | 101.0 | 2.6 | 8.2 | 4.8 |
| M08 | 21-Mar-05 | 16:50 | CLOUDY | NORMAL | MID-EBB | 19.0 | 2 | 6.5 | 16.2 | 33.2 | 8.1 | 100.3 | 2.6 | 8.2 | 5.1 |
| M08 | 21-Mar-05 | 16:50 | CLOUDY | NORMAL | MID-EBB | 19.0 | A | 6.5 | 16.2 | 33.2 | 8.1 | 100.7 | 2.6 | 8.2 | 4.9 |
| M08 | 21-Mar-05 | 16:50 | CLOUDY | NORMAL | MID-EBB | 19.0 | 1 | 12.0 | 16.1 | 33.2 | 7.7 | 96.2 | 2.7 | 8.2 | 5.3 |
| M08 | 21-Mar-05 | 16:50 | CLOUDY | NORMAL | MID-EBB | 19.0 | 2 | 12.0 | 16.1 | 33.2 | 7.7 | 95.7 | 2.6 | 8.2 | 5.7 |
| M08 | 21-Mar-05 | 16:50 | CLOUDY | NORMAL | MID-EBB | 19.0 | A | 12.0 | 16.1 | 33.2 | 7.7 | 96.0 | 2.7 | 8.2 | 5.5 |
| M08 | 21-Mar-05 | 16:50 | CLOUDY | NORMAL | MID-EBB | 19.0 | DA | 0.0 | 16.2 | 33.1 | 7.9 | 98.5 | 2.6 | 8.2 | 5.1 |
| M09 | 21-Mar-05 | 16:17 | CLOUDY | NORMAL | MID-EBB | 19.0 | 1 | 1.0 | 16.4 | 32.8 | 7.6 | 94.6 | 2.9 | 8.2 | 5.0 |
| M09 | 21-Mar-05 | 16:17 | CLOUDY | NORMAL | MID-EBB | 19.0 | 2 | 1.0 | 16.3 | 32.9 | 7.6 | 94.9 | 3.1 | 8.2 | 4.8 |
| M09 | 21-Mar-05 | 16:17 | CLOUDY | NORMAL | MID-EBB | 19.0 | A | 1.0 | 16.4 | 32.9 | 7.6 | 94.8 | 3.0 | 8.2 | 4.9 |
| M09 | 21-Mar-05 | 16:17 | CLOUDY | NORMAL | MID-EBB | 19.0 | 1 | 8.2 | 16.2 | 33.1 | 7.7 | 96.0 | 3.0 | 8.2 | 5.1 |
| M09 | 21-Mar-05 | 16:17 | CLOUDY | NORMAL | MID-EBB | 19.0 | 2 | 8.2 | 16.3 | 33.1 | 7.6 | 95.2 | 3.2 | 8.2 | 5.2 |
| M09 | 21-Mar-05 | 16:17 | CLOUDY | NORMAL | MID-EBB | 19.0 | A | 8.2 | 16.3 | 33.1 | 7.7 | 95.6 | 3.1 | 8.2 | 5.2 |
| M09 | 21-Mar-05 | 16:17 | CLOUDY | NORMAL | MID-EBB | 19.0 | 1 | 15.4 | 16.2 | 33.2 | 7.7 | 96.0 | 2.9 | 8.2 | 4.9 |
| M09 | 21-Mar-05 | 16:17 | CLOUDY | NORMAL | MID-EBB | 19.0 | 2 | 15.4 | 16.1 | 33.2 | 7.7 | 96.3 | 2.7 | 8.2 | 5.1 |
| M09 | 21-Mar-05 | 16:17 | CLOUDY | NORMAL | MID-EBB | 19.0 | A | 15.4 | 16.2 | 33.2 | 7.7 | 96.2 | 2.8 | 8.2 | 5.0 |
| M09 | 21-Mar-05 | 16:17 | CLOUDY | NORMAL | MID-EBB | 19.0 | DA | 0.0 | 16.3 | 33.1 | 7.7 | 95.5 | 3.0 | 8.2 | 5.0 |
| M10 | 21-Mar-05 | 16:00 | CLOUDY | NORMAL | MID-EBB | 19.0 | 1 | 1.0 | 16.2 | 33.2 | 7.9 | 97.9 | 2.7 | 8.2 | 4.3 |
| M10 | 21-Mar-05 | 16:00 | CLOUDY | NORMAL | MID-EBB | 19.0 | 2 | 1.0 | 16.2 | 33.1 | 7.9 | 98.4 | 2.6 | 8.2 | 4.7 |
| M10 | 21-Mar-05 | 16:00 | CLOUDY | NORMAL | MID-EBB | 19.0 | A | 1.0 | 16.2 | 33.2 | 7.9 | 98.2 | 2.7 | 8.2 | 4.5 |
| M10 | 21-Mar-05 | 16:00 | CLOUDY | NORMAL | MID-EBB | 19.0 | 1 | 6.3 | 16.0 | 33.3 | 7.9 | 98.3 | 2.9 | 8.2 | 5.2 |
| M10 | 21-Mar-05 | 16:00 | CLOUDY | NORMAL | MID-EBB | 19.0 | 2 | 6.3 | 16.0 | 33.3 | 7.9 | 98.0 | 3.0 | 8.2 | 4.9 |
| M10 | 21-Mar-05 | 16:00 | CLOUDY | NORMAL | MID-EBB | 19.0 | A | 6.3 | 16.0 | 33.3 | 7.9 | 98.2 | 3.0 | 8.2 | 5.1 |
| M10 | 21-Mar-05 | 16:00 | CLOUDY | NORMAL | MID-EBB | 19.0 | 1 | 11.6 | 16.0 | 33.3 | 7.4 | 91.7 | 4.2 | 8.2 | 5.1 |
| M10 | 21-Mar-05 | 16:00 | CLOUDY | NORMAL | MID-EBB | 19.0 | 2 | 11.6 | 16.1 | 33.3 | 7.4 | 91.1 | 4.2 | 8.2 | 5.1 |
| M10 | 21-Mar-05 | 16:00 | CLOUDY | NORMAL | MID-EBB | 19.0 | A | 11.6 | 16.1 | 33.3 | 7.4 | 91.4 | 4.2 | 8.2 | 5.1 |
| M10 | 21-Mar-05 | 16:00 | CLOUDY | NORMAL | MID-EBB | 19.0 | DA | 0.0 | 16.1 | 33.3 | 7.7 | 95.9 | 3.3 | 8.2 | 4.9 |
| M01 | 21-Mar-05 | 15:58 | CLOUDY | NORMAL | MID-EBB | 20.0 | 1 | 7.0 | 16.6 | 32.7 | 6.3 | 78.9 | 5.4 | 8.0 | 9.1 |
| M01 | 21-Mar-05 | 15:58 | CLOUDY | NORMAL | MID-EBB | 20.0 | 2 | 7.0 | 16.6 | 32.6 | 6.4 | 79.4 | 5.6 | 8.0 | 9.4 |
| M01 | 21-Mar-05 | 15:58 | CLOUDY | NORMAL | MID-EBB | 20.0 | A | 7.0 | 16.6 | 32.7 | 6.3 | 79.2 | 5.5 | 8.0 | 9.3 |
| M02 | 21-Mar-05 | 16:26 | CLOUDY | NORMAL | MID-EBB | 20.0 | 1 | 5.0 | 17.1 | 32.3 | 6.0 | 76.5 | 6.8 | 8.0 | 10.3 |
| M02 | 21-Mar-05 | 16:26 | CLOUDY | NORMAL | MID-EBB | 20.0 | 2 | 5.0 | 17.1 | 32.3 | 6.1 | 77.5 | 6.3 | 8.0 | 10.0 |
| M02 | 21-Mar-05 | 16:26 | CLOUDY | NORMAL | MID-EBB | 20.0 | A | 5.0 | 17.1 | 32.3 | 6.1 | 77.0 | 6.5 | 8.0 | 10.2 |
| M03 | 21-Mar-05 | 16:36 | CLOUDY | NORMAL | MID-EBB | 20.0 | 1 | 5.0 | 16.9 | 32.4 | 5.8 | 73.4 | 6.0 | 8.1 | 10.6 |
| M03 | 21-Mar-05 | 16:36 | CLOUDY | NORMAL | MID-EBB | 20.0 | 2 | 5.0 | 16.9 | 32.3 | 6.0 | 75.0 | 6.2 | 8.1 | 10.4 |
| M03 | 21-Mar-05 | 16:36 | CLOUDY | NORMAL | MID-EBB | 20.0 | A | 5.0 | 16.9 | 32.4 | 5.9 | 74.2 | 6.1 | 8.1 | 10.5 |
| M04 | 21-Mar-05 | 16:51 | CLOUDY | NORMAL | MID-EBB | 20.0 | 1 | 5.5 | 16.8 | 32.3 | 6.1 | 77.2 | 6.3 | 8.1 | 10.7 |
| M04 | 21-Mar-05 | 16:51 | CLOUDY | NORMAL | MID-EBB | 20.0 | 2 | 5.5 | 16.8 | 32.3 | 6.2 | 78.2 | 6.6 | 8.1 | 10.3 |
| M04 | 21-Mar-05 | 16:51 | CLOUDY | NORMAL | MID-EBB | 20.0 | A | 5.5 | 16.8 | 32.3 | 6.2 | 77.7 | 6.4 | 8.1 | 10.5 |
| M05 | 21-Mar-05 | 17:06 | CLOUDY | NORMAL | MID-EBB | 20.0 | 1 | 6.0 | 16.9 | 32.4 | 6.1 | 76.5 | 4.7 | 8.1 | 11.4 |
| M05 | 21-Mar-05 | 17:06 | CLOUDY | NORMAL | MID-EBB | 20.0 | 2 | 6.0 | 16.9 | 32.5 | 6.1 | 77.2 | 4.9 | 8.0 | 11.1 |
| M05 | 21-Mar-05 | 17:06 | CLOUDY | NORMAL | MID-EBB | 20.0 | A | 6.0 | 16.9 | 32.5 | 6.1 | 76.9 | 4.8 | 8.0 | 11.3 |
| M06 | 21-Mar-05 | 17:22 | CLOUDY | NORMAL | MID-EBB | 20.0 | 1 | 5.0 | 17.1 | 32.3 | 6.2 | 78.3 | 5.1 | 8.0 | 9.0 |
| M06 | 21-Mar-05 | 17:22 | CLOUDY | NORMAL | MID-EBB | 20.0 | 2 | 5.0 | 17.1 | 32.3 | 6.3 | 79.6 | 4.9 | 8.1 | 8.8 |
| M06 | 21-Mar-05 | 17:22 | CLOUDY | NORMAL | MID-EBB | 20.0 | A | 5.0 | 17.1 | 32.3 | 6.2 | 79.0 | 5.0 | 8.0 | 8.9 |
| M11 | 21-Mar-05 | 16:09 | CLOUDY | NORMAL | MID-EBB | 20.0 | 1 | 6.5 | 16.7 | 32.9 | 6.7 | 83.9 | 4.4 | 8.1 | 7.3 |
| M11 | 21-Mar-05 | 16:09 | CLOUDY | NORMAL | MID-EBB | 20.0 | 2 | 6.5 | 16.7 | 32.8 | 6.7 | 84.7 | 4.1 | 8.1 | 7.8 |
| M11 | 21-Mar-05 | 16:09 | CLOUDY | NORMAL | MID-EBB | 20.0 | A | 6.5 | 16.7 | 32.9 | 6.7 | 84.3 | 4.2 | 8.1 | 7.6 |
| M12 | 21-Mar-05 | 17:41 | CLOUDY | NORMAL | MID-EBB | 20.0 | 1 | 5.5 | 16.9 | 32.4 | 6.3 | 78.3 | 5.3 | 8.1 | 8.7 |
| M12 | 21-Mar-05 | 17:41 | CLOUDY | NORMAL | MID-EBB | 20.0 | 2 | 5.5 | 16.8 | 32.4 | 6.3 | 79.9 | 5.4 | 8.1 | 8.9 |
| M12 | 21-Mar-05 | 17:41 | CLOUDY | NORMAL | MID-EBB | 20.0 | A | 5.5 | 16.9 | 32.4 | 6.3 | 79.1 | 5.4 | 8.1 | 8.8 |
| C1 | 21-Mar-05 | 11:42 | RAINY | NORMAL | MID-FLOOD | 18.0 | 1 | 1.0 | 16.3 | 32.7 | 7.5 | 93.4 | 3.1 | 8.1 | 4.9 |
| C1 | 21-Mar-05 | 11:42 | RAINY | NORMAL | MID-FLOOD | 18.0 | 2 | 1.0 | 16.3 | 32.6 | 7.5 | 93.0 | 3.0 | 8.1 | 5.2 |
| C1 | 21-Mar-05 | 11:42 | RAINY | NORMAL | MID-FLOOD | 18.0 | A | 1.0 | 16.3 | 32.7 | 7.5 | 93.2 | 3.1 | 8.1 | 5.1 |
| C1 | 21-Mar-05 | 11:42 | RAINY | NORMAL | MID-FLOOD | 18.0 | 1 | 7.2 | 16.1 | 32.8 | 7.7 | 95.0 | 2.9 | 8.1 | 5.6 |
| C1 | 21-Mar-05 | 11:42 | RAINY | NORMAL | MID-FLOOD | 18.0 | 2 | 7.2 | 16.1 | 32.8 | 7.6 | 94.4 | 2.7 | 8.1 | 5.2 |
| C1 | 21-Mar-05 | 11:42 | RAINY | NORMAL | MID-FLOOD | 18.0 | A | 7.2 | 16.1 | 32.8 | 7.7 | 94.7 | 2.8 | 8.1 | 5.4 |
| C1 | 21-Mar-05 | 11:42 | RAINY | NORMAL | MID-FLOOD | 18.0 | 1 | 13.4 | 16.1 | 32.8 | 7.6 | 94.5 | 2.4 | 8.1 | 4.9 |
| C1 | 21-Mar-05 | 11:42 | RAINY | NORMAL | MID-FLOOD | 18.0 | 2 | 13.4 | 16.1 | 32.8 | 7.6 | 94.4 | 2.6 | 8.1 | 5.1 |
| C1 | 21-Mar-05 | 11:42 | RAINY | NORMAL | MID-FLOOD | 18.0 | A | 13.4 | 16.1 | 32.8 | 7.6 | 94.5 | 2.5 | 8.1 | 5.0 |
| C1 | 21-Mar-05 | 11:42 | RAINY | NORMAL | MID-FLOOD | 18.0 | DA | 0.0 | 16.2 | 32.8 | 7.6 | 94.1 | 2.8 | 8.1 | 5.2 |
| C2 | 21-Mar-05 | 09:30 | RAINY | NORMAL | MID-FLOOD | 19.0 | 1 | 1.0 | 16.2 | 32.4 | 7.7 | 95.4 | 2.9 | 8.1 | 7.0 |
| C2 | 21-Mar-05 | 09:30 | RAINY | NORMAL | MID-FLOOD | 19.0 | 2 | 1.0 | 16.3 | 32.3 | 7.7 | 95.8 | 2.8 | 8.1 | 6.7 |
| C2 | 21-Mar-05 | 09:30 | RAINY | NORMAL | MID-FLOOD | 19.0 | A | 1.0 | 16.3 | 32.4 | 7.7 | 95.6 | 2.8 | 8.1 | 6.8 |
| C2 | 21-Mar-05 | 09:30 | RAINY | NORMAL | MID-FLOOD | 19.0 | 1 | 10.3 | 16.0 | 32.8 | 7.6 | 93.9 | 2.9 | 8.1 | 5.1 |
| C2 | 21-Mar-05 | 09:30 | RAINY | NORMAL | MID-FLOOD | 19.0 | 2 | 10.3 | 16.0 | 32.8 | 7.5 | 93.5 | 2.9 | 8.1 | 4.8 |
| C2 | 21-Mar-05 | 09:30 | RAINY | NORMAL | MID-FLOOD | 19.0 | A | 10.3 | 16.0 | 32.8 | 7.6 | 93.7 | 2.9 | 8.1 | 4.9 |
| C2 | 21-Mar-05 | 09:30 | RAINY | NORMAL | MID-FLOOD | 19.0 | 1 | 19.6 | 15.7 | 32.9 | 7.4 | 91.4 | 2.6 | 8.2 | 5.8 |
| C2 | 21-Mar-05 | 09:30 | RAINY | NORMAL | MID-FLOOD | 19.0 | 2 | 19.6 | 15.8 | 33.0 | 7.4 | 91.8 | 2.9 | 8.2 | 5.6 |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp. °C | Salinity ppt | DO mg/L | DOS % | Turbidity NTU | pH Unit | SS mg/L |
|---------|-----------|-------|---------|---------------|-----------|--------------|----------|---------|----------|--------------|---------|-------|---------------|---------|---------|
| C2 | 21-Mar-05 | 09:30 | RAINY | NORMAL | MID-FLOOD | 19.0 | A | 19.6 | 15.8 | 33.0 | 7.4 | 91.6 | 2.7 | 8.2 | 5.7 |
| C2 | 21-Mar-05 | 09:30 | RAINY | NORMAL | MID-FLOOD | 19.0 | DA | 0.0 | 16.0 | 32.7 | 7.6 | 93.6 | 2.8 | 8.1 | 5.8 |
| M07 | 21-Mar-05 | 10:12 | RAINY | NORMAL | MID-FLOOD | 18.0 | 1 | 1.0 | 16.6 | 32.4 | 6.5 | 80.1 | 3.4 | 8.1 | 5.0 |
| M07 | 21-Mar-05 | 10:12 | RAINY | NORMAL | MID-FLOOD | 18.0 | 2 | 1.0 | 16.6 | 32.4 | 6.5 | 80.4 | 3.5 | 8.1 | 5.2 |
| M07 | 21-Mar-05 | 10:12 | RAINY | NORMAL | MID-FLOOD | 18.0 | A | 1.0 | 16.6 | 32.4 | 6.5 | 80.3 | 3.4 | 8.1 | 5.1 |
| M07 | 21-Mar-05 | 10:12 | RAINY | NORMAL | MID-FLOOD | 18.0 | 1 | 6.3 | 16.5 | 32.6 | 6.9 | 85.6 | 3.9 | 8.1 | 5.1 |
| M07 | 21-Mar-05 | 10:12 | RAINY | NORMAL | MID-FLOOD | 18.0 | 2 | 6.3 | 16.5 | 32.6 | 7.0 | 86.5 | 3.9 | 8.1 | 4.9 |
| M07 | 21-Mar-05 | 10:12 | RAINY | NORMAL | MID-FLOOD | 18.0 | A | 6.3 | 16.5 | 32.6 | 6.9 | 86.1 | 3.9 | 8.1 | 5.0 |
| M07 | 21-Mar-05 | 10:12 | RAINY | NORMAL | MID-FLOOD | 18.0 | 1 | 11.6 | 16.5 | 32.6 | 7.0 | 86.8 | 3.7 | 8.1 | 4.8 |
| M07 | 21-Mar-05 | 10:12 | RAINY | NORMAL | MID-FLOOD | 18.0 | 2 | 11.6 | 16.5 | 32.6 | 7.0 | 87.1 | 3.8 | 8.1 | 5.0 |
| M07 | 21-Mar-05 | 10:12 | RAINY | NORMAL | MID-FLOOD | 18.0 | A | 11.6 | 16.5 | 32.6 | 7.0 | 87.0 | 3.8 | 8.1 | 4.9 |
| M07 | 21-Mar-05 | 10:12 | RAINY | NORMAL | MID-FLOOD | 18.0 | DA | 0.0 | 16.5 | 32.5 | 6.8 | 84.4 | 3.7 | 8.1 | 5.0 |
| M08 | 21-Mar-05 | 08:45 | RAINY | NORMAL | MID-FLOOD | 19.0 | 1 | 1.0 | 16.5 | 32.9 | 7.6 | 93.7 | 4.3 | 8.1 | 9.2 |
| M08 | 21-Mar-05 | 08:45 | RAINY | NORMAL | MID-FLOOD | 19.0 | 2 | 1.0 | 16.5 | 32.9 | 7.5 | 93.5 | 4.3 | 8.1 | 9.1 |
| M08 | 21-Mar-05 | 08:45 | RAINY | NORMAL | MID-FLOOD | 19.0 | A | 1.0 | 16.5 | 32.9 | 7.5 | 93.6 | 4.3 | 8.1 | 9.2 |
| M08 | 21-Mar-05 | 08:45 | RAINY | NORMAL | MID-FLOOD | 19.0 | 1 | 6.6 | 16.5 | 32.9 | 7.4 | 91.7 | 4.5 | 8.1 | 8.3 |
| M08 | 21-Mar-05 | 08:45 | RAINY | NORMAL | MID-FLOOD | 19.0 | 2 | 6.6 | 16.5 | 32.9 | 7.4 | 91.4 | 4.6 | 8.1 | 8.1 |
| M08 | 21-Mar-05 | 08:45 | RAINY | NORMAL | MID-FLOOD | 19.0 | A | 6.6 | 16.5 | 32.9 | 7.4 | 91.6 | 4.5 | 8.1 | 8.2 |
| M08 | 21-Mar-05 | 08:45 | RAINY | NORMAL | MID-FLOOD | 19.0 | 1 | 12.2 | 16.5 | 32.9 | 7.3 | 90.9 | 4.6 | 8.2 | 8.9 |
| M08 | 21-Mar-05 | 08:45 | RAINY | NORMAL | MID-FLOOD | 19.0 | 2 | 12.2 | 16.5 | 32.9 | 7.3 | 90.8 | 4.9 | 8.2 | 8.7 |
| M08 | 21-Mar-05 | 08:45 | RAINY | NORMAL | MID-FLOOD | 19.0 | A | 12.2 | 16.5 | 32.9 | 7.3 | 90.9 | 4.8 | 8.2 | 8.8 |
| M08 | 21-Mar-05 | 08:45 | RAINY | NORMAL | MID-FLOOD | 19.0 | DA | 0.0 | 16.5 | 32.9 | 7.4 | 92.0 | 4.5 | 8.1 | 8.7 |
| M09 | 21-Mar-05 | 10:28 | RAINY | NORMAL | MID-FLOOD | 18.0 | 1 | 1.0 | 16.4 | 32.6 | 6.8 | 83.8 | 3.4 | 8.1 | 5.2 |
| M09 | 21-Mar-05 | 10:28 | RAINY | NORMAL | MID-FLOOD | 18.0 | 2 | 1.0 | 16.4 | 32.6 | 6.9 | 85.8 | 3.3 | 8.1 | 5.6 |
| M09 | 21-Mar-05 | 10:28 | RAINY | NORMAL | MID-FLOOD | 18.0 | A | 1.0 | 16.4 | 32.6 | 6.8 | 84.8 | 3.4 | 8.1 | 5.4 |
| M09 | 21-Mar-05 | 10:28 | RAINY | NORMAL | MID-FLOOD | 18.0 | 1 | 8.0 | 16.3 | 32.8 | 7.1 | 87.6 | 3.4 | 8.1 | 4.8 |
| M09 | 21-Mar-05 | 10:28 | RAINY | NORMAL | MID-FLOOD | 18.0 | 2 | 8.0 | 16.3 | 32.8 | 7.1 | 88.2 | 3.6 | 8.1 | 5.0 |
| M09 | 21-Mar-05 | 10:28 | RAINY | NORMAL | MID-FLOOD | 18.0 | A | 8.0 | 16.3 | 32.8 | 7.1 | 87.9 | 3.5 | 8.1 | 4.9 |
| M09 | 21-Mar-05 | 10:28 | RAINY | NORMAL | MID-FLOOD | 18.0 | 1 | 15.0 | 16.3 | 32.9 | 7.1 | 88.2 | 3.4 | 8.1 | 5.7 |
| M09 | 21-Mar-05 | 10:28 | RAINY | NORMAL | MID-FLOOD | 18.0 | 2 | 15.0 | 16.2 | 32.9 | 7.1 | 87.5 | 3.5 | 8.1 | 5.4 |
| M09 | 21-Mar-05 | 10:28 | RAINY | NORMAL | MID-FLOOD | 18.0 | A | 15.0 | 16.3 | 32.9 | 7.1 | 87.9 | 3.4 | 8.1 | 5.6 |
| M09 | 21-Mar-05 | 10:28 | RAINY | NORMAL | MID-FLOOD | 18.0 | DA | 0.0 | 16.3 | 32.8 | 7.0 | 86.9 | 3.4 | 8.1 | 5.3 |
| M10 | 21-Mar-05 | 10:44 | RAINY | NORMAL | MID-FLOOD | 18.0 | 1 | 1.0 | 16.5 | 32.6 | 7.2 | 88.8 | 2.7 | 8.1 | 4.6 |
| M10 | 21-Mar-05 | 10:44 | RAINY | NORMAL | MID-FLOOD | 18.0 | 2 | 1.0 | 16.5 | 32.6 | 7.2 | 89.4 | 2.9 | 8.1 | 4.9 |
| M10 | 21-Mar-05 | 10:44 | RAINY | NORMAL | MID-FLOOD | 18.0 | A | 1.0 | 16.5 | 32.6 | 7.2 | 89.1 | 2.8 | 8.1 | 4.7 |
| M10 | 21-Mar-05 | 10:44 | RAINY | NORMAL | MID-FLOOD | 18.0 | 1 | 6.1 | 16.5 | 32.7 | 7.2 | 88.7 | 2.9 | 8.1 | 5.3 |
| M10 | 21-Mar-05 | 10:44 | RAINY | NORMAL | MID-FLOOD | 18.0 | 2 | 6.1 | 16.5 | 32.7 | 7.2 | 89.4 | 2.9 | 8.1 | 5.6 |
| M10 | 21-Mar-05 | 10:44 | RAINY | NORMAL | MID-FLOOD | 18.0 | A | 6.1 | 16.5 | 32.7 | 7.2 | 89.1 | 2.9 | 8.1 | 5.4 |
| M10 | 21-Mar-05 | 10:44 | RAINY | NORMAL | MID-FLOOD | 18.0 | 1 | 11.2 | 16.4 | 32.8 | 7.3 | 90.8 | 2.9 | 8.1 | 5.1 |
| M10 | 21-Mar-05 | 10:44 | RAINY | NORMAL | MID-FLOOD | 18.0 | 2 | 11.2 | 16.4 | 32.8 | 7.2 | 89.5 | 3.1 | 8.1 | 5.3 |
| M10 | 21-Mar-05 | 10:44 | RAINY | NORMAL | MID-FLOOD | 18.0 | A | 11.2 | 16.4 | 32.8 | 7.3 | 90.2 | 3.0 | 8.1 | 5.2 |
| M10 | 21-Mar-05 | 10:44 | RAINY | NORMAL | MID-FLOOD | 18.0 | DA | 0.0 | 16.5 | 32.7 | 7.2 | 89.4 | 2.9 | 8.1 | 5.1 |
| M01 | 21-Mar-05 | 11:12 | RAINY | NORMAL | MID-FLOOD | 19.0 | 1 | 7.0 | 16.8 | 32.5 | 6.2 | 76.8 | 5.7 | 8.1 | 8.7 |
| M01 | 21-Mar-05 | 11:12 | RAINY | NORMAL | MID-FLOOD | 19.0 | 2 | 7.0 | 16.9 | 32.3 | 6.3 | 78.7 | 5.6 | 8.1 | 8.4 |
| M01 | 21-Mar-05 | 11:12 | RAINY | NORMAL | MID-FLOOD | 19.0 | A | 7.0 | 16.9 | 32.4 | 6.2 | 77.8 | 5.7 | 8.1 | 8.6 |
| M02 | 21-Mar-05 | 10:19 | RAINY | NORMAL | MID-FLOOD | 19.0 | 1 | 5.0 | 17.0 | 32.2 | 6.2 | 77.7 | 4.3 | 8.0 | 9.2 |
| M02 | 21-Mar-05 | 10:19 | RAINY | NORMAL | MID-FLOOD | 19.0 | 2 | 5.0 | 17.0 | 32.2 | 6.2 | 78.4 | 4.0 | 8.0 | 8.9 |
| M02 | 21-Mar-05 | 10:19 | RAINY | NORMAL | MID-FLOOD | 19.0 | A | 5.0 | 17.0 | 32.2 | 6.2 | 78.1 | 4.1 | 8.0 | 9.1 |
| M03 | 21-Mar-05 | 10:08 | RAINY | NORMAL | MID-FLOOD | 19.0 | 1 | 5.0 | 16.8 | 32.3 | 6.3 | 79.5 | 3.5 | 8.0 | 6.4 |
| M03 | 21-Mar-05 | 10:08 | RAINY | NORMAL | MID-FLOOD | 19.0 | 2 | 5.0 | 16.8 | 32.3 | 6.4 | 80.2 | 3.8 | 8.0 | 6.4 |
| M03 | 21-Mar-05 | 10:08 | RAINY | NORMAL | MID-FLOOD | 19.0 | A | 5.0 | 16.8 | 32.3 | 6.4 | 79.9 | 3.6 | 8.0 | 6.4 |
| M04 | 21-Mar-05 | 09:53 | RAINY | NORMAL | MID-FLOOD | 19.0 | 1 | 5.5 | 16.7 | 32.7 | 5.9 | 74.3 | 5.1 | 8.0 | 9.4 |
| M04 | 21-Mar-05 | 09:53 | RAINY | NORMAL | MID-FLOOD | 19.0 | 2 | 5.5 | 16.7 | 32.5 | 5.9 | 74.1 | 5.7 | 8.1 | 9.1 |
| M04 | 21-Mar-05 | 09:53 | RAINY | NORMAL | MID-FLOOD | 19.0 | A | 5.5 | 16.7 | 32.6 | 5.9 | 74.2 | 5.4 | 8.1 | 9.3 |
| M05 | 21-Mar-05 | 09:38 | RAINY | NORMAL | MID-FLOOD | 19.0 | 1 | 6.0 | 16.7 | 32.3 | 6.3 | 79.1 | 3.5 | 8.0 | 5.1 |
| M05 | 21-Mar-05 | 09:38 | RAINY | NORMAL | MID-FLOOD | 19.0 | 2 | 6.0 | 16.7 | 32.3 | 6.0 | 75.4 | 2.9 | 8.0 | 5.3 |
| M05 | 21-Mar-05 | 09:38 | RAINY | NORMAL | MID-FLOOD | 19.0 | A | 6.0 | 16.7 | 32.3 | 6.2 | 77.3 | 3.2 | 8.0 | 5.2 |
| M06 | 21-Mar-05 | 09:14 | RAINY | NORMAL | MID-FLOOD | 19.0 | 1 | 5.0 | 16.7 | 32.3 | 6.0 | 75.4 | 2.9 | 8.0 | 5.4 |
| M06 | 21-Mar-05 | 09:14 | RAINY | NORMAL | MID-FLOOD | 19.0 | 2 | 5.0 | 16.7 | 32.2 | 6.1 | 76.3 | 3.3 | 8.0 | 5.7 |
| M06 | 21-Mar-05 | 09:14 | RAINY | NORMAL | MID-FLOOD | 19.0 | A | 5.0 | 16.7 | 32.3 | 6.0 | 75.9 | 3.1 | 8.0 | 5.6 |
| M11 | 21-Mar-05 | 10:38 | RAINY | NORMAL | MID-FLOOD | 19.0 | 1 | 6.5 | 16.8 | 32.2 | 6.1 | 77.0 | 2.9 | 8.0 | 4.0 |
| M11 | 21-Mar-05 | 10:38 | RAINY | NORMAL | MID-FLOOD | 19.0 | 2 | 6.5 | 16.8 | 32.3 | 6.3 | 78.8 | 2.8 | 8.0 | 4.2 |
| M11 | 21-Mar-05 | 10:38 | RAINY | NORMAL | MID-FLOOD | 19.0 | A | 6.5 | 16.8 | 32.3 | 6.2 | 77.9 | 2.8 | 8.0 | 4.1 |
| M12 | 21-Mar-05 | 08:54 | RAINY | NORMAL | MID-FLOOD | 19.0 | 1 | 5.5 | 16.6 | 32.7 | 6.5 | 82.2 | 3.4 | 8.0 | 5.3 |
| M12 | 21-Mar-05 | 08:54 | RAINY | NORMAL | MID-FLOOD | 19.0 | 2 | 5.5 | 16.6 | 32.7 | 6.5 | 81.7 | 3.8 | 8.1 | 5.8 |
| M12 | 21-Mar-05 | 08:54 | RAINY | NORMAL | MID-FLOOD | 19.0 | A | 5.5 | 16.6 | 32.7 | 6.5 | 82.0 | 3.6 | 8.0 | 5.6 |
| C1 | 23-Mar-05 | 12:08 | CLOUDY | NORMAL | MID-EBB | 21.0 | 1 | 1.0 | 16.8 | 32.5 | 6.9 | 86.5 | 3.1 | 8.0 | 8.6 |
| C1 | 23-Mar-05 | 12:08 | CLOUDY | NORMAL | MID-EBB | 21.0 | 2 | 1.0 | 16.8 | 32.5 | 6.9 | 86.8 | 3.2 | 8.0 | 8.2 |
| C1 | 23-Mar-05 | 12:08 | CLOUDY | NORMAL | MID-EBB | 21.0 | A | 1.0 | 16.8 | 32.5 | 6.9 | 86.7 | 3.1 | 8.0 | 8.4 |
| C1 | 23-Mar-05 | 12:08 | CLOUDY | NORMAL | MID-EBB | 21.0 | 1 | 7.1 | 16.6 | 32.6 | 6.7 | 83.5 | 3.3 | 8.0 | 6.7 |
| C1 | 23-Mar-05 | 12:08 | CLOUDY | NORMAL | MID-EBB | 21.0 | 2 | 7.1 | 16.6 | 32.6 | 6.7 | 83.0 | 3.4 | 8.0 | 6.6 |
| C1 | 23-Mar-05 | 12:08 | CLOUDY | NORMAL | MID-EBB | 21.0 | A | 7.1 | 16.6 | 32.6 | 6.7 | 83.3 | 3.4 | 8.0 | 6.6 |
| C1 | 23-Mar-05 | 12:08 | CLOUDY | NORMAL | MID-EBB | 21.0 | 1 | 13.2 | 16.5 | 32.8 | 6.6 | 82.5 | 3.6 | 8.0 | 7.3 |
| C1 | 23-Mar-05 | 12:08 | CLOUDY | NORMAL | MID-EBB | 21.0 | 2 | 13.2 | 16.5 | 32.7 | 6.6 | 82.7 | 3.5 | 8.0 | 7.0 |
| C1 | 23-Mar-05 | 12:08 | CLOUDY | NORMAL | MID-EBB | 21.0 | A | 13.2 | 16.5 | 32.8 | 6.6 | 82.6 | 3.6 | 8.0 | 7.2 |
| C1 | 23-Mar-05 | 12:08 | CLOUDY | NORMAL | MID-EBB | 21.0 | DA | 0.0 | 16.6 | 32.6 | 6.7 | 84.2 | 3.4 | 8.0 | 7.4 |
| C2 | 23-Mar-05 | 09:57 | CLOUDY | NORMAL | MID-EBB | 20.0 | 1 | 1.0 | 16.7 | 32.7 | 7.2 | 90.0 | 2.1 | 8.1 | 5.2 |
| C2 | 23-Mar-05 | 09:57 | CLOUDY | NORMAL | MID-EBB | 20.0 | 2 | 1.0 | 16.7 | 32.6 | 7.3 | 91.1 | 2.3 | 8.1 | 5.0 |
| C2 | 23-Mar-05 | 09:57 | CLOUDY | NORMAL | MID-EBB | 20.0 | A | 1.0 | 16.7 | 32.7 | 7.2 | 90.6 | 2.2 | 8.1 | 5.1 |
| C2 | 23-Mar-05 | 09:57 | CLOUDY | NORMAL | MID-EBB | 20.0 | 1 | 10.2 | 16.5 | 32.7 | 7.3 | 91.1 | 2.4 | 8.1 | 4.9 |
| C2 | 23-Mar-05 | 09:57 | CLOUDY | NORMAL | MID-EBB | 20.0 | 2 | 10.2 | 16.5 | 32.7 | 7.3 | 90.9 | 2.6 | 8.1 | 5.1 |
| C2 | 23-Mar-05 | 09:57 | CLOUDY | NORMAL | MID-EBB | 20.0 | A | 10.2 | 16.5 | 32.7 | 7.3 | 91.0 | 2.5 | 8.1 | 5.0 |
| C2 | 23-Mar-05 | 09:57 | CLOUDY | NORMAL | MID-EBB | 20.0 | 1 | 19.3 | 16.2 | 32.8 | 7.2 | 89.7 | 2.3 | 8.1 | 4.8 |
| C2 | 23-Mar-05 | 09:57 | CLOUDY | NORMAL | MID-EBB | 20.0 | 2 | 19.3 | 16.2 | 32.8 | 7.2 | 89.4 | 2.5 | 8.1 | 5.0 |
| C2 | 23-Mar-05 | 09:57 | CLOUDY | NORMAL | MID-EBB | 20.0 | A | 19.3 | 16.2 | 32.8 | 7.2 | 89.6 | 2.4 | 8.1 | 4.9 |
| C2 | 23-Mar-05 | 09:57 | CLOUDY | NORMAL | MID-EBB | 20.0 | DA | 0.0 | 16.5 | 32.7 | 7.2 | 90.4 | 2.4 | 8.1 | 5.0 |
| M07 | 23-Mar-05 | 10:54 | CLOUDY | NORMAL | MID-EBB | 20.0 | 1 | 1.0 | 17.0 | 32.2 | 7.0 | 87.4 | 3.1 | 8.0 | 5.4 |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp. °C | Salinity ppt | DO mg/L | DOS % | Turbidity NTU | pH Unit | SS mg/L |
|---------|-----------|-------|---------|---------------|-----------|--------------|----------|---------|----------|--------------|---------|-------|---------------|---------|---------|
| M07 | 23-Mar-05 | 10:54 | CLOUDY | NORMAL | MID-EBB | 20.0 | 2 | 1.0 | 17.0 | 32.1 | 6.8 | 85.6 | 3.1 | 8.0 | 5.3 |
| M07 | 23-Mar-05 | 10:54 | CLOUDY | NORMAL | MID-EBB | 20.0 | A | 1.0 | 17.0 | 32.2 | 6.9 | 86.5 | 3.1 | 8.0 | 5.4 |
| M07 | 23-Mar-05 | 10:54 | CLOUDY | NORMAL | MID-EBB | 20.0 | 1 | 6.0 | 16.8 | 32.3 | 6.6 | 82.2 | 3.2 | 8.0 | 5.2 |
| M07 | 23-Mar-05 | 10:54 | CLOUDY | NORMAL | MID-EBB | 20.0 | 2 | 6.0 | 16.8 | 32.3 | 6.6 | 81.8 | 3.3 | 8.0 | 5.4 |
| M07 | 23-Mar-05 | 10:54 | CLOUDY | NORMAL | MID-EBB | 20.0 | A | 6.0 | 16.8 | 32.3 | 6.6 | 82.0 | 3.2 | 8.0 | 5.3 |
| M07 | 23-Mar-05 | 10:54 | CLOUDY | NORMAL | MID-EBB | 20.0 | 1 | 11.0 | 16.7 | 32.3 | 6.5 | 80.6 | 3.4 | 8.0 | 5.9 |
| M07 | 23-Mar-05 | 10:54 | CLOUDY | NORMAL | MID-EBB | 20.0 | 2 | 11.0 | 16.7 | 32.3 | 6.5 | 80.9 | 3.2 | 8.0 | 5.8 |
| M07 | 23-Mar-05 | 10:54 | CLOUDY | NORMAL | MID-EBB | 20.0 | A | 11.0 | 16.7 | 32.3 | 6.5 | 80.8 | 3.3 | 8.0 | 5.8 |
| M07 | 23-Mar-05 | 10:54 | CLOUDY | NORMAL | MID-EBB | 20.0 | DA | 0.0 | 16.8 | 32.3 | 6.7 | 83.1 | 3.2 | 8.0 | 5.5 |
| M08 | 23-Mar-05 | 10:39 | CLOUDY | NORMAL | MID-EBB | 20.0 | 1 | 1.0 | 17.0 | 32.1 | 6.4 | 80.5 | 3.5 | 8.0 | 5.6 |
| M08 | 23-Mar-05 | 10:39 | CLOUDY | NORMAL | MID-EBB | 20.0 | 2 | 1.0 | 17.0 | 32.2 | 6.5 | 80.9 | 3.6 | 8.0 | 5.3 |
| M08 | 23-Mar-05 | 10:39 | CLOUDY | NORMAL | MID-EBB | 20.0 | A | 1.0 | 17.0 | 32.2 | 6.5 | 80.7 | 3.5 | 8.0 | 5.4 |
| M08 | 23-Mar-05 | 10:39 | CLOUDY | NORMAL | MID-EBB | 20.0 | 1 | 6.3 | 16.8 | 32.4 | 7.0 | 87.0 | 3.9 | 8.0 | 5.4 |
| M08 | 23-Mar-05 | 10:39 | CLOUDY | NORMAL | MID-EBB | 20.0 | 2 | 6.3 | 16.8 | 32.4 | 6.9 | 85.8 | 3.9 | 8.0 | 5.4 |
| M08 | 23-Mar-05 | 10:39 | CLOUDY | NORMAL | MID-EBB | 20.0 | A | 6.3 | 16.8 | 32.4 | 6.9 | 86.4 | 3.9 | 8.0 | 5.4 |
| M08 | 23-Mar-05 | 10:39 | CLOUDY | NORMAL | MID-EBB | 20.0 | 1 | 11.6 | 16.7 | 32.5 | 6.8 | 85.2 | 4.1 | 8.0 | 6.4 |
| M08 | 23-Mar-05 | 10:39 | CLOUDY | NORMAL | MID-EBB | 20.0 | 2 | 11.6 | 16.7 | 32.5 | 6.8 | 84.6 | 4.0 | 8.0 | 6.3 |
| M08 | 23-Mar-05 | 10:39 | CLOUDY | NORMAL | MID-EBB | 20.0 | A | 11.6 | 16.7 | 32.5 | 6.8 | 84.9 | 4.1 | 8.0 | 6.4 |
| M08 | 23-Mar-05 | 10:39 | CLOUDY | NORMAL | MID-EBB | 20.0 | DA | 0.0 | 16.8 | 32.4 | 6.7 | 84.0 | 3.8 | 8.0 | 5.8 |
| M09 | 23-Mar-05 | 11:11 | CLOUDY | NORMAL | MID-EBB | 21.0 | 1 | 1.0 | 17.0 | 32.2 | 6.4 | 80.5 | 3.6 | 8.0 | 7.1 |
| M09 | 23-Mar-05 | 11:11 | CLOUDY | NORMAL | MID-EBB | 21.0 | 2 | 1.0 | 17.0 | 32.2 | 6.5 | 81.6 | 3.9 | 8.0 | 6.9 |
| M09 | 23-Mar-05 | 11:11 | CLOUDY | NORMAL | MID-EBB | 21.0 | A | 1.0 | 17.0 | 32.2 | 6.5 | 81.1 | 3.7 | 8.0 | 7.0 |
| M09 | 23-Mar-05 | 11:11 | CLOUDY | NORMAL | MID-EBB | 21.0 | 1 | 7.5 | 16.8 | 32.4 | 6.7 | 83.9 | 4.1 | 8.0 | 7.3 |
| M09 | 23-Mar-05 | 11:11 | CLOUDY | NORMAL | MID-EBB | 21.0 | 2 | 7.5 | 16.9 | 32.4 | 6.7 | 84.0 | 4.1 | 8.0 | 7.0 |
| M09 | 23-Mar-05 | 11:11 | CLOUDY | NORMAL | MID-EBB | 21.0 | A | 7.5 | 16.9 | 32.4 | 6.7 | 84.0 | 4.1 | 8.0 | 7.2 |
| M09 | 23-Mar-05 | 11:11 | CLOUDY | NORMAL | MID-EBB | 21.0 | 1 | 14.0 | 16.9 | 32.4 | 6.8 | 85.5 | 4.0 | 8.0 | 7.2 |
| M09 | 23-Mar-05 | 11:11 | CLOUDY | NORMAL | MID-EBB | 21.0 | 2 | 14.0 | 16.9 | 32.4 | 6.8 | 85.1 | 4.2 | 8.0 | 7.6 |
| M09 | 23-Mar-05 | 11:11 | CLOUDY | NORMAL | MID-EBB | 21.0 | A | 14.0 | 16.9 | 32.4 | 6.8 | 85.3 | 4.1 | 8.0 | 7.4 |
| M09 | 23-Mar-05 | 11:11 | CLOUDY | NORMAL | MID-EBB | 21.0 | DA | 0.0 | 16.9 | 32.3 | 6.7 | 83.4 | 4.0 | 8.0 | 7.2 |
| M10 | 23-Mar-05 | 11:28 | CLOUDY | NORMAL | MID-EBB | 21.0 | 1 | 1.0 | 16.8 | 32.2 | 6.9 | 86.0 | 3.6 | 8.0 | 9.7 |
| M10 | 23-Mar-05 | 11:28 | CLOUDY | NORMAL | MID-EBB | 21.0 | 2 | 1.0 | 16.8 | 32.3 | 6.9 | 86.5 | 3.9 | 8.0 | 9.3 |
| M10 | 23-Mar-05 | 11:28 | CLOUDY | NORMAL | MID-EBB | 21.0 | A | 1.0 | 16.8 | 32.3 | 6.9 | 86.3 | 3.7 | 8.0 | 9.5 |
| M10 | 23-Mar-05 | 11:28 | CLOUDY | NORMAL | MID-EBB | 21.0 | 1 | 6.0 | 16.7 | 32.5 | 6.7 | 84.1 | 3.9 | 8.0 | 8.0 |
| M10 | 23-Mar-05 | 11:28 | CLOUDY | NORMAL | MID-EBB | 21.0 | 2 | 6.0 | 16.7 | 32.5 | 6.8 | 84.3 | 3.8 | 8.0 | 7.7 |
| M10 | 23-Mar-05 | 11:28 | CLOUDY | NORMAL | MID-EBB | 21.0 | A | 6.0 | 16.7 | 32.5 | 6.7 | 84.2 | 3.9 | 8.0 | 7.8 |
| M10 | 23-Mar-05 | 11:28 | CLOUDY | NORMAL | MID-EBB | 21.0 | 1 | 11.0 | 16.7 | 32.5 | 6.9 | 85.7 | 4.1 | 8.0 | 7.6 |
| M10 | 23-Mar-05 | 11:28 | CLOUDY | NORMAL | MID-EBB | 21.0 | 2 | 11.0 | 16.7 | 32.5 | 6.7 | 84.3 | 4.1 | 8.0 | 7.9 |
| M10 | 23-Mar-05 | 11:28 | CLOUDY | NORMAL | MID-EBB | 21.0 | A | 11.0 | 16.7 | 32.5 | 6.8 | 85.0 | 4.1 | 8.0 | 7.7 |
| M10 | 23-Mar-05 | 11:28 | CLOUDY | NORMAL | MID-EBB | 21.0 | DA | 0.0 | 16.7 | 32.4 | 6.8 | 85.2 | 3.9 | 8.0 | 8.4 |
| M01 | 23-Mar-05 | 12:28 | SUNNY | NORMAL | MID-EBB | 25.0 | 1 | 7.0 | 17.6 | 32.1 | 6.4 | 81.3 | 5.8 | 8.0 | 11.0 |
| M01 | 23-Mar-05 | 12:28 | SUNNY | NORMAL | MID-EBB | 25.0 | 2 | 7.0 | 17.7 | 32.1 | 6.5 | 82.8 | 5.7 | 8.0 | 11.3 |
| M01 | 23-Mar-05 | 12:28 | SUNNY | NORMAL | MID-EBB | 25.0 | A | 7.0 | 17.7 | 32.1 | 6.5 | 82.1 | 5.7 | 8.0 | 11.2 |
| M02 | 23-Mar-05 | 11:51 | SUNNY | NORMAL | MID-EBB | 24.0 | 1 | 5.0 | 17.4 | 32.2 | 6.2 | 78.2 | 5.1 | 8.0 | 9.8 |
| M02 | 23-Mar-05 | 11:51 | SUNNY | NORMAL | MID-EBB | 24.0 | 2 | 5.0 | 17.4 | 32.1 | 6.3 | 80.5 | 5.3 | 8.0 | 9.7 |
| M02 | 23-Mar-05 | 11:51 | SUNNY | NORMAL | MID-EBB | 24.0 | A | 5.0 | 17.4 | 32.2 | 6.3 | 79.4 | 5.2 | 8.0 | 9.7 |
| M03 | 23-Mar-05 | 11:40 | SUNNY | NORMAL | MID-EBB | 24.0 | 1 | 5.0 | 17.3 | 32.3 | 6.4 | 80.4 | 3.4 | 8.0 | 8.1 |
| M03 | 23-Mar-05 | 11:40 | SUNNY | NORMAL | MID-EBB | 24.0 | 2 | 5.0 | 17.2 | 32.3 | 6.2 | 78.6 | 3.9 | 8.0 | 8.0 |
| M03 | 23-Mar-05 | 11:40 | SUNNY | NORMAL | MID-EBB | 24.0 | A | 5.0 | 17.3 | 32.3 | 6.3 | 79.5 | 3.6 | 8.0 | 8.1 |
| M04 | 23-Mar-05 | 11:25 | SUNNY | NORMAL | MID-EBB | 24.0 | 1 | 5.5 | 17.3 | 32.3 | 6.3 | 79.1 | 5.4 | 8.0 | 9.9 |
| M04 | 23-Mar-05 | 11:25 | SUNNY | NORMAL | MID-EBB | 24.0 | 2 | 5.5 | 17.2 | 32.2 | 6.2 | 77.9 | 4.7 | 8.0 | 9.6 |
| M04 | 23-Mar-05 | 11:25 | SUNNY | NORMAL | MID-EBB | 24.0 | A | 5.5 | 17.3 | 32.3 | 6.2 | 78.5 | 5.0 | 8.0 | 9.7 |
| M05 | 23-Mar-05 | 11:10 | SUNNY | NORMAL | MID-EBB | 22.0 | 1 | 6.0 | 17.2 | 32.3 | 6.0 | 76.3 | 7.1 | 8.0 | 13.4 |
| M05 | 23-Mar-05 | 11:10 | SUNNY | NORMAL | MID-EBB | 22.0 | 2 | 6.0 | 17.3 | 32.3 | 6.0 | 75.4 | 6.9 | 8.0 | 13.8 |
| M05 | 23-Mar-05 | 11:10 | SUNNY | NORMAL | MID-EBB | 22.0 | A | 6.0 | 17.3 | 32.3 | 6.0 | 75.9 | 7.0 | 8.0 | 13.6 |
| M06 | 23-Mar-05 | 10:54 | SUNNY | NORMAL | MID-EBB | 22.0 | 1 | 5.0 | 17.2 | 32.2 | 6.2 | 78.3 | 3.3 | 8.0 | 6.7 |
| M06 | 23-Mar-05 | 10:54 | SUNNY | NORMAL | MID-EBB | 22.0 | 2 | 5.0 | 17.1 | 32.2 | 6.3 | 79.7 | 3.5 | 8.0 | 6.3 |
| M06 | 23-Mar-05 | 10:54 | SUNNY | NORMAL | MID-EBB | 22.0 | A | 5.0 | 17.2 | 32.2 | 6.3 | 79.0 | 3.4 | 8.0 | 6.5 |
| M11 | 23-Mar-05 | 12:09 | SUNNY | NORMAL | MID-EBB | 25.0 | 1 | 6.5 | 17.2 | 32.5 | 6.2 | 77.9 | 3.2 | 8.0 | 7.3 |
| M11 | 23-Mar-05 | 12:09 | SUNNY | NORMAL | MID-EBB | 25.0 | 2 | 6.5 | 17.2 | 32.4 | 6.1 | 77.3 | 3.5 | 8.0 | 7.0 |
| M11 | 23-Mar-05 | 12:09 | SUNNY | NORMAL | MID-EBB | 25.0 | A | 6.5 | 17.2 | 32.5 | 6.1 | 77.6 | 3.3 | 8.0 | 7.2 |
| M12 | 23-Mar-05 | 10:35 | SUNNY | NORMAL | MID-EBB | 22.0 | 1 | 5.5 | 17.2 | 32.4 | 6.2 | 77.8 | 3.4 | 7.9 | 7.6 |
| M12 | 23-Mar-05 | 10:35 | SUNNY | NORMAL | MID-EBB | 22.0 | 2 | 5.5 | 17.2 | 32.5 | 6.2 | 78.7 | 3.6 | 8.0 | 7.8 |
| M12 | 23-Mar-05 | 10:35 | SUNNY | NORMAL | MID-EBB | 22.0 | A | 5.5 | 17.2 | 32.5 | 6.2 | 78.3 | 3.5 | 8.0 | 7.7 |
| C1 | 23-Mar-05 | 15:19 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 1 | 1.0 | 16.9 | 32.5 | 7.8 | 98.3 | 3.7 | 8.1 | 6.9 |
| C1 | 23-Mar-05 | 15:19 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 2 | 1.0 | 17.0 | 32.4 | 7.9 | 99.0 | 3.9 | 8.1 | 6.8 |
| C1 | 23-Mar-05 | 15:19 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | A | 1.0 | 17.0 | 32.5 | 7.9 | 98.7 | 3.8 | 8.1 | 6.8 |
| C1 | 23-Mar-05 | 15:19 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 1 | 7.1 | 16.8 | 32.6 | 7.9 | 99.4 | 5.0 | 8.1 | 5.6 |
| C1 | 23-Mar-05 | 15:19 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 2 | 7.1 | 16.8 | 32.5 | 7.9 | 99.0 | 4.9 | 8.1 | 5.9 |
| C1 | 23-Mar-05 | 15:19 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | A | 7.1 | 16.8 | 32.6 | 7.9 | 99.2 | 4.9 | 8.1 | 5.7 |
| C1 | 23-Mar-05 | 15:19 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 1 | 13.1 | 16.8 | 32.7 | 8.0 | 100.2 | 3.3 | 8.1 | 5.1 |
| C1 | 23-Mar-05 | 15:19 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 2 | 13.1 | 16.7 | 32.8 | 7.9 | 99.3 | 3.3 | 8.1 | 5.4 |
| C1 | 23-Mar-05 | 15:19 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | A | 13.1 | 16.8 | 32.8 | 8.0 | 99.8 | 3.3 | 8.1 | 5.3 |
| C1 | 23-Mar-05 | 15:19 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | DA | 0.0 | 16.8 | 32.6 | 7.9 | 99.2 | 4.0 | 8.1 | 6.0 |
| C2 | 23-Mar-05 | 17:27 | CLOUDY | NORMAL | MID-FLOOD | 22.0 | 1 | 1.0 | 16.9 | 32.4 | 7.7 | 96.3 | 2.6 | 8.1 | 4.7 |
| C2 | 23-Mar-05 | 17:27 | CLOUDY | NORMAL | MID-FLOOD | 22.0 | 2 | 1.0 | 17.0 | 32.4 | 7.6 | 95.0 | 2.5 | 8.1 | 4.9 |
| C2 | 23-Mar-05 | 17:27 | CLOUDY | NORMAL | MID-FLOOD | 22.0 | A | 1.0 | 17.0 | 32.4 | 7.7 | 95.7 | 2.6 | 8.1 | 4.8 |
| C2 | 23-Mar-05 | 17:27 | CLOUDY | NORMAL | MID-FLOOD | 22.0 | 1 | 10.3 | 16.8 | 32.6 | 7.2 | 90.8 | 2.6 | 8.1 | 4.9 |
| C2 | 23-Mar-05 | 17:27 | CLOUDY | NORMAL | MID-FLOOD | 22.0 | 2 | 10.3 | 16.7 | 32.7 | 7.1 | 89.2 | 2.7 | 8.1 | 4.8 |
| C2 | 23-Mar-05 | 17:27 | CLOUDY | NORMAL | MID-FLOOD | 22.0 | A | 10.3 | 16.8 | 32.7 | 7.2 | 90.0 | 2.7 | 8.1 | 4.8 |
| C2 | 23-Mar-05 | 17:27 | CLOUDY | NORMAL | MID-FLOOD | 22.0 | 1 | 19.6 | 16.4 | 32.8 | 6.8 | 85.0 | 2.6 | 8.1 | 5.2 |
| C2 | 23-Mar-05 | 17:27 | CLOUDY | NORMAL | MID-FLOOD | 22.0 | 2 | 19.6 | 16.3 | 32.8 | 6.6 | 82.6 | 2.9 | 8.1 | 5.0 |
| C2 | 23-Mar-05 | 17:27 | CLOUDY | NORMAL | MID-FLOOD | 22.0 | A | 19.6 | 16.4 | 32.8 | 6.7 | 83.8 | 2.7 | 8.1 | 5.1 |
| C2 | 23-Mar-05 | 17:27 | CLOUDY | NORMAL | MID-FLOOD | 22.0 | DA | 0.0 | 16.7 | 32.6 | 7.2 | 89.8 | 2.7 | 8.1 | 4.9 |
| M07 | 23-Mar-05 | 16:30 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 1 | 1.0 | 17.0 | 32.5 | 6.6 | 82.9 | 3.9 | 8.1 | 5.7 |
| M07 | 23-Mar-05 | 16:30 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 2 | 1.0 | 17.0 | 32.5 | 6.7 | 83.2 | 4.0 | 8.1 | 6.0 |
| M07 | 23-Mar-05 | 16:30 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | A | 1.0 | 17.0 | 32.5 | 6.7 | 83.1 | 3.9 | 8.1 | 5.8 |
| M07 | 23-Mar-05 | 16:30 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 1 | 6.1 | 16.7 | 32.7 | 6.7 | 83.0 | 4.1 | 8.0 | 5.9 |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp. °C | Salinity ppt | DO mg/L | DOS % | Turbidity NTU | pH Unit | SS mg/L |
|---------|-----------|-------|---------|---------------|-----------|--------------|----------|---------|----------|--------------|---------|-------|---------------|---------|---------|
| M07 | 23-Mar-05 | 16:30 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 2 | 6.1 | 16.8 | 32.6 | 6.6 | 82.9 | 4.3 | 8.0 | 6.0 |
| M07 | 23-Mar-05 | 16:30 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | A | 6.1 | 16.8 | 32.7 | 6.6 | 83.0 | 4.2 | 8.0 | 5.9 |
| M07 | 23-Mar-05 | 16:30 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 1 | 11.2 | 16.7 | 32.7 | 6.6 | 82.6 | 4.1 | 8.1 | 6.8 |
| M07 | 23-Mar-05 | 16:30 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 2 | 11.2 | 16.7 | 32.7 | 6.6 | 82.2 | 4.0 | 8.1 | 6.7 |
| M07 | 23-Mar-05 | 16:30 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | A | 11.2 | 16.7 | 32.7 | 6.6 | 82.4 | 4.1 | 8.1 | 6.7 |
| M07 | 23-Mar-05 | 16:30 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | DA | 0.0 | 16.8 | 32.6 | 6.6 | 82.8 | 4.1 | 8.1 | 6.2 |
| M08 | 23-Mar-05 | 16:47 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 1 | 1.0 | 17.2 | 32.3 | 7.1 | 89.1 | 2.7 | 8.1 | 4.8 |
| M08 | 23-Mar-05 | 16:47 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 2 | 1.0 | 17.2 | 32.3 | 6.9 | 87.0 | 2.9 | 8.1 | 5.1 |
| M08 | 23-Mar-05 | 16:47 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | A | 1.0 | 17.2 | 32.3 | 7.0 | 88.1 | 2.8 | 8.1 | 4.9 |
| M08 | 23-Mar-05 | 16:47 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 1 | 6.5 | 17.0 | 32.5 | 6.6 | 82.9 | 3.1 | 8.1 | 4.9 |
| M08 | 23-Mar-05 | 16:47 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 2 | 6.5 | 17.0 | 32.5 | 6.6 | 82.6 | 3.0 | 8.1 | 4.6 |
| M08 | 23-Mar-05 | 16:47 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | A | 6.5 | 17.0 | 32.5 | 6.6 | 82.8 | 3.1 | 8.1 | 4.7 |
| M08 | 23-Mar-05 | 16:47 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 1 | 12.0 | 16.9 | 32.6 | 6.6 | 83.0 | 3.1 | 8.1 | 4.8 |
| M08 | 23-Mar-05 | 16:47 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 2 | 12.0 | 16.8 | 32.6 | 6.5 | 81.5 | 3.0 | 8.1 | 5.1 |
| M08 | 23-Mar-05 | 16:47 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | A | 12.0 | 16.9 | 32.6 | 6.6 | 82.3 | 3.1 | 8.1 | 4.9 |
| M08 | 23-Mar-05 | 16:47 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | DA | 0.0 | 17.0 | 32.5 | 6.7 | 84.4 | 3.0 | 8.1 | 4.9 |
| M09 | 23-Mar-05 | 16:14 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 1 | 1.0 | 17.1 | 32.5 | 6.8 | 86.0 | 4.3 | 8.1 | 7.2 |
| M09 | 23-Mar-05 | 16:14 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 2 | 1.0 | 17.1 | 32.5 | 6.8 | 85.1 | 4.4 | 8.1 | 7.1 |
| M09 | 23-Mar-05 | 16:14 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | A | 1.0 | 17.1 | 32.5 | 6.8 | 85.6 | 4.3 | 8.1 | 7.2 |
| M09 | 23-Mar-05 | 16:14 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 1 | 7.6 | 16.9 | 32.5 | 6.6 | 82.7 | 3.7 | 8.1 | 5.6 |
| M09 | 23-Mar-05 | 16:14 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 2 | 7.6 | 16.8 | 32.5 | 6.6 | 82.3 | 3.7 | 8.1 | 5.9 |
| M09 | 23-Mar-05 | 16:14 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | A | 7.6 | 16.9 | 32.5 | 6.6 | 82.5 | 3.7 | 8.1 | 5.7 |
| M09 | 23-Mar-05 | 16:14 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 1 | 14.2 | 16.8 | 32.6 | 6.5 | 81.1 | 3.9 | 8.1 | 6.7 |
| M09 | 23-Mar-05 | 16:14 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 2 | 14.2 | 16.8 | 32.6 | 6.4 | 80.4 | 3.8 | 8.1 | 6.2 |
| M09 | 23-Mar-05 | 16:14 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | A | 14.2 | 16.8 | 32.6 | 6.5 | 80.8 | 3.8 | 8.1 | 6.4 |
| M09 | 23-Mar-05 | 16:14 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | DA | 0.0 | 16.9 | 32.5 | 6.6 | 82.9 | 3.9 | 8.1 | 6.5 |
| M10 | 23-Mar-05 | 15:52 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 1 | 1.0 | 17.2 | 32.3 | 7.0 | 87.3 | 3.3 | 8.0 | 5.3 |
| M10 | 23-Mar-05 | 15:52 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 2 | 1.0 | 17.1 | 32.3 | 6.9 | 86.5 | 3.5 | 8.1 | 5.7 |
| M10 | 23-Mar-05 | 15:52 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | A | 1.0 | 17.2 | 32.3 | 6.9 | 86.9 | 3.4 | 8.0 | 5.5 |
| M10 | 23-Mar-05 | 15:52 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 1 | 6.1 | 17.0 | 32.3 | 6.9 | 86.9 | 3.7 | 8.1 | 5.7 |
| M10 | 23-Mar-05 | 15:52 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 2 | 6.1 | 17.0 | 32.3 | 6.9 | 86.5 | 3.9 | 8.1 | 5.4 |
| M10 | 23-Mar-05 | 15:52 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | A | 6.1 | 17.0 | 32.3 | 6.9 | 86.7 | 3.8 | 8.1 | 5.6 |
| M10 | 23-Mar-05 | 15:52 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 1 | 11.2 | 16.9 | 32.4 | 6.8 | 84.5 | 3.1 | 8.0 | 6.7 |
| M10 | 23-Mar-05 | 15:52 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 2 | 11.2 | 16.8 | 32.4 | 6.6 | 82.8 | 3.3 | 8.1 | 6.9 |
| M10 | 23-Mar-05 | 15:52 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | A | 11.2 | 16.9 | 32.4 | 6.7 | 83.7 | 3.2 | 8.0 | 6.8 |
| M10 | 23-Mar-05 | 15:52 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | DA | 0.0 | 17.0 | 32.3 | 6.9 | 85.8 | 3.5 | 8.1 | 6.0 |
| M01 | 23-Mar-05 | 16:08 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 1 | 7.0 | 17.6 | 31.8 | 6.3 | 80.2 | 9.1 | 8.0 | 12.6 |
| M01 | 23-Mar-05 | 16:08 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 2 | 7.0 | 17.6 | 31.9 | 6.4 | 81.1 | 8.9 | 8.0 | 12.3 |
| M01 | 23-Mar-05 | 16:08 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | A | 7.0 | 17.6 | 31.9 | 6.3 | 80.7 | 9.0 | 8.0 | 12.4 |
| M02 | 23-Mar-05 | 16:38 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 1 | 5.0 | 17.9 | 32.1 | 6.1 | 77.4 | 8.6 | 8.0 | 13.3 |
| M02 | 23-Mar-05 | 16:38 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 2 | 5.0 | 17.9 | 32.0 | 6.2 | 78.8 | 8.2 | 8.0 | 13.4 |
| M02 | 23-Mar-05 | 16:38 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | A | 5.0 | 17.9 | 32.1 | 6.1 | 78.1 | 8.4 | 8.0 | 13.4 |
| M03 | 23-Mar-05 | 16:48 | CLOUDY | NORMAL | MID-FLOOD | 24.0 | 1 | 5.0 | 17.6 | 32.2 | 6.2 | 78.7 | 8.9 | 8.0 | 12.2 |
| M03 | 23-Mar-05 | 16:48 | CLOUDY | NORMAL | MID-FLOOD | 24.0 | 2 | 5.0 | 17.6 | 32.2 | 6.3 | 80.0 | 9.3 | 8.0 | 12.6 |
| M03 | 23-Mar-05 | 16:48 | CLOUDY | NORMAL | MID-FLOOD | 24.0 | A | 5.0 | 17.6 | 32.2 | 6.3 | 79.4 | 9.1 | 8.0 | 12.4 |
| M04 | 23-Mar-05 | 17:04 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 1 | 5.5 | 17.4 | 32.2 | 6.0 | 76.3 | 16.0 | 8.0 | 24.8 |
| M04 | 23-Mar-05 | 17:04 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 2 | 5.5 | 17.4 | 32.2 | 6.2 | 77.9 | 16.6 | 8.0 | 24.3 |
| M04 | 23-Mar-05 | 17:04 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | A | 5.5 | 17.4 | 32.2 | 6.1 | 77.1 | 16.3 | 8.0 | 24.6 |
| M05 | 23-Mar-05 | 17:21 | CLOUDY | NORMAL | MID-FLOOD | 22.0 | 1 | 6.0 | 17.5 | 32.2 | 6.0 | 75.9 | 6.8 | 8.0 | 13.4 |
| M05 | 23-Mar-05 | 17:21 | CLOUDY | NORMAL | MID-FLOOD | 22.0 | 2 | 6.0 | 17.5 | 32.2 | 6.1 | 77.4 | 6.9 | 8.0 | 13.0 |
| M05 | 23-Mar-05 | 17:21 | CLOUDY | NORMAL | MID-FLOOD | 22.0 | A | 6.0 | 17.5 | 32.2 | 6.1 | 76.7 | 6.9 | 8.0 | 13.2 |
| M06 | 23-Mar-05 | 17:35 | CLOUDY | NORMAL | MID-FLOOD | 22.0 | 1 | 5.0 | 17.5 | 32.3 | 6.0 | 76.2 | 6.7 | 8.0 | 12.1 |
| M06 | 23-Mar-05 | 17:35 | CLOUDY | NORMAL | MID-FLOOD | 22.0 | 2 | 5.0 | 17.5 | 32.2 | 6.2 | 78.0 | 6.5 | 8.0 | 11.9 |
| M06 | 23-Mar-05 | 17:35 | CLOUDY | NORMAL | MID-FLOOD | 22.0 | A | 5.0 | 17.5 | 32.3 | 6.1 | 77.1 | 6.6 | 8.0 | 12.0 |
| M11 | 23-Mar-05 | 16:20 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 1 | 6.5 | 17.3 | 32.3 | 6.4 | 81.0 | 4.6 | 8.0 | 8.7 |
| M11 | 23-Mar-05 | 16:20 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | 2 | 6.5 | 17.3 | 32.3 | 6.5 | 81.9 | 4.8 | 8.0 | 8.6 |
| M11 | 23-Mar-05 | 16:20 | CLOUDY | NORMAL | MID-FLOOD | 23.0 | A | 6.5 | 17.3 | 32.3 | 6.4 | 81.5 | 4.7 | 8.0 | 8.6 |
| M12 | 23-Mar-05 | 17:53 | CLOUDY | NORMAL | MID-FLOOD | 22.0 | 1 | 5.5 | 17.4 | 32.3 | 6.2 | 78.2 | 4.6 | 8.0 | 7.8 |
| M12 | 23-Mar-05 | 17:53 | CLOUDY | NORMAL | MID-FLOOD | 22.0 | 2 | 5.5 | 17.4 | 32.3 | 6.3 | 80.0 | 4.9 | 8.0 | 8.1 |
| M12 | 23-Mar-05 | 17:53 | CLOUDY | NORMAL | MID-FLOOD | 22.0 | A | 5.5 | 17.4 | 32.3 | 6.2 | 79.1 | 4.7 | 8.0 | 7.9 |
| C1 | 25-Mar-05 | 12:37 | MISTY | WAVELET | MID-EBB | 18.0 | 1 | 1.0 | 17.1 | 32.4 | 6.8 | 85.5 | 3.4 | 8.0 | 4.4 |
| C1 | 25-Mar-05 | 12:37 | MISTY | WAVELET | MID-EBB | 18.0 | 2 | 1.0 | 17.0 | 32.4 | 6.9 | 86.7 | 3.4 | 8.0 | 4.2 |
| C1 | 25-Mar-05 | 12:37 | MISTY | WAVELET | MID-EBB | 18.0 | A | 1.0 | 17.1 | 32.4 | 6.9 | 86.1 | 3.4 | 8.0 | 4.3 |
| C1 | 25-Mar-05 | 12:37 | MISTY | WAVELET | MID-EBB | 18.0 | 1 | 7.2 | 16.8 | 32.6 | 6.9 | 86.5 | 3.6 | 8.1 | 8.0 |
| C1 | 25-Mar-05 | 12:37 | MISTY | WAVELET | MID-EBB | 18.0 | 2 | 7.2 | 16.7 | 32.6 | 6.9 | 85.6 | 3.6 | 8.1 | 7.7 |
| C1 | 25-Mar-05 | 12:37 | MISTY | WAVELET | MID-EBB | 18.0 | A | 7.2 | 16.8 | 32.6 | 6.9 | 86.1 | 3.6 | 8.1 | 7.8 |
| C1 | 25-Mar-05 | 12:37 | MISTY | WAVELET | MID-EBB | 18.0 | 1 | 13.3 | 16.7 | 32.8 | 6.6 | 83.2 | 3.7 | 8.1 | 7.7 |
| C1 | 25-Mar-05 | 12:37 | MISTY | WAVELET | MID-EBB | 18.0 | 2 | 13.3 | 16.7 | 32.8 | 6.6 | 82.8 | 3.6 | 8.1 | 7.3 |
| C1 | 25-Mar-05 | 12:37 | MISTY | WAVELET | MID-EBB | 18.0 | A | 13.3 | 16.7 | 32.8 | 6.6 | 83.0 | 3.7 | 8.1 | 7.5 |
| C1 | 25-Mar-05 | 12:37 | MISTY | WAVELET | MID-EBB | 18.0 | DA | 0.0 | 16.8 | 32.6 | 6.8 | 85.1 | 3.6 | 8.1 | 6.6 |
| C2 | 25-Mar-05 | 10:20 | MISTY | WAVELET | MID-EBB | 18.0 | 1 | 1.0 | 17.1 | 32.7 | 7.1 | 88.7 | 3.3 | 8.1 | 4.0 |
| C2 | 25-Mar-05 | 10:20 | MISTY | WAVELET | MID-EBB | 18.0 | 2 | 1.0 | 17.1 | 32.8 | 7.1 | 89.1 | 3.3 | 8.1 | 3.9 |
| C2 | 25-Mar-05 | 10:20 | MISTY | WAVELET | MID-EBB | 18.0 | A | 1.0 | 17.1 | 32.8 | 7.1 | 88.9 | 3.3 | 8.1 | 3.9 |
| C2 | 25-Mar-05 | 10:20 | MISTY | WAVELET | MID-EBB | 18.0 | 1 | 10.3 | 16.9 | 33.0 | 7.1 | 88.4 | 3.6 | 8.1 | 3.8 |
| C2 | 25-Mar-05 | 10:20 | MISTY | WAVELET | MID-EBB | 18.0 | 2 | 10.3 | 16.9 | 33.1 | 7.0 | 88.2 | 3.5 | 8.1 | 3.9 |
| C2 | 25-Mar-05 | 10:20 | MISTY | WAVELET | MID-EBB | 18.0 | A | 10.3 | 16.9 | 33.1 | 7.0 | 88.3 | 3.6 | 8.1 | 3.8 |
| C2 | 25-Mar-05 | 10:20 | MISTY | WAVELET | MID-EBB | 18.0 | 1 | 19.5 | 16.7 | 33.2 | 7.2 | 89.6 | 3.7 | 8.1 | 4.0 |
| C2 | 25-Mar-05 | 10:20 | MISTY | WAVELET | MID-EBB | 18.0 | 2 | 19.5 | 16.7 | 33.2 | 7.1 | 89.3 | 3.7 | 8.1 | 4.3 |
| C2 | 25-Mar-05 | 10:20 | MISTY | WAVELET | MID-EBB | 18.0 | A | 19.5 | 16.7 | 33.2 | 7.1 | 89.5 | 3.7 | 8.1 | 4.2 |
| C2 | 25-Mar-05 | 10:20 | MISTY | WAVELET | MID-EBB | 18.0 | DA | 0.0 | 16.9 | 33.0 | 7.1 | 88.9 | 3.5 | 8.1 | 4.0 |
| M07 | 25-Mar-05 | 11:24 | MISTY | WAVELET | MID-EBB | 18.0 | 1 | 1.0 | 17.0 | 32.5 | 6.1 | 76.4 | 3.3 | 8.1 | 4.1 |
| M07 | 25-Mar-05 | 11:24 | MISTY | WAVELET | MID-EBB | 18.0 | 2 | 1.0 | 17.1 | 32.5 | 6.1 | 76.7 | 3.4 | 8.1 | 4.4 |
| M07 | 25-Mar-05 | 11:24 | MISTY | WAVELET | MID-EBB | 18.0 | A | 1.0 | 17.1 | 32.5 | 6.1 | 76.6 | 3.4 | 8.1 | 4.3 |
| M07 | 25-Mar-05 | 11:24 | MISTY | WAVELET | MID-EBB | 18.0 | 1 | 6.6 | 16.9 | 32.7 | 6.4 | 80.4 | 4.1 | 8.1 | 3.4 |
| M07 | 25-Mar-05 | 11:24 | MISTY | WAVELET | MID-EBB | 18.0 | 2 | 6.6 | 16.9 | 32.7 | 6.4 | 80.0 | 4.0 | 8.1 | 3.7 |
| M07 | 25-Mar-05 | 11:24 | MISTY | WAVELET | MID-EBB | 18.0 | A | 6.6 | 16.9 | 32.7 | 6.4 | 80.2 | 4.1 | 8.1 | 3.6 |
| M07 | 25-Mar-05 | 11:24 | MISTY | WAVELET | MID-EBB | 18.0 | 1 | 12.2 | 16.9 | 32.8 | 6.7 | 83.3 | 3.4 | 8.1 | 4.6 |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp. °C | Salinity ppt | DO mg/L | DOS % | Turbidity NTU | pH Unit | SS mg/L |
|---------|-----------|-------|---------|---------------|-----------|--------------|----------|---------|----------|--------------|---------|-------|---------------|---------|---------|
| M07 | 25-Mar-05 | 11:24 | MISTY | WAVELET | MID-EBB | 18.0 | 2 | 12.2 | 16.9 | 32.8 | 6.4 | 80.6 | 3.7 | 8.1 | 4.3 |
| M07 | 25-Mar-05 | 11:24 | MISTY | WAVELET | MID-EBB | 18.0 | A | 12.2 | 16.9 | 32.8 | 6.5 | 82.0 | 3.5 | 8.1 | 4.4 |
| M07 | 25-Mar-05 | 11:24 | MISTY | WAVELET | MID-EBB | 18.0 | DA | 0.0 | 17.0 | 32.7 | 6.4 | 79.6 | 3.7 | 8.1 | 4.1 |
| M08 | 25-Mar-05 | 11:08 | MISTY | WAVELET | MID-EBB | 18.0 | 1 | 1.0 | 16.9 | 32.7 | 6.8 | 85.2 | 4.5 | 8.1 | 4.1 |
| M08 | 25-Mar-05 | 11:08 | MISTY | WAVELET | MID-EBB | 18.0 | 2 | 1.0 | 16.9 | 32.7 | 6.8 | 85.6 | 4.6 | 8.1 | 4.0 |
| M08 | 25-Mar-05 | 11:08 | MISTY | WAVELET | MID-EBB | 18.0 | A | 1.0 | 16.9 | 32.7 | 6.8 | 85.4 | 4.6 | 8.1 | 4.1 |
| M08 | 25-Mar-05 | 11:08 | MISTY | WAVELET | MID-EBB | 18.0 | 1 | 6.7 | 16.8 | 32.9 | 6.9 | 86.1 | 4.7 | 8.2 | 4.0 |
| M08 | 25-Mar-05 | 11:08 | MISTY | WAVELET | MID-EBB | 18.0 | 2 | 6.7 | 16.8 | 32.9 | 6.9 | 86.5 | 4.9 | 8.2 | 4.3 |
| M08 | 25-Mar-05 | 11:08 | MISTY | WAVELET | MID-EBB | 18.0 | A | 6.7 | 16.8 | 32.9 | 6.9 | 86.3 | 4.8 | 8.2 | 4.2 |
| M08 | 25-Mar-05 | 11:08 | MISTY | WAVELET | MID-EBB | 18.0 | 1 | 12.4 | 16.8 | 33.0 | 6.8 | 85.2 | 5.1 | 8.2 | 3.6 |
| M08 | 25-Mar-05 | 11:08 | MISTY | WAVELET | MID-EBB | 18.0 | 2 | 12.4 | 16.8 | 33.0 | 6.8 | 84.9 | 5.0 | 8.2 | 3.9 |
| M08 | 25-Mar-05 | 11:08 | MISTY | WAVELET | MID-EBB | 18.0 | A | 12.4 | 16.8 | 33.0 | 6.8 | 85.1 | 5.1 | 8.2 | 3.7 |
| M08 | 25-Mar-05 | 11:08 | MISTY | WAVELET | MID-EBB | 18.0 | DA | 0.0 | 16.8 | 32.9 | 6.8 | 85.6 | 4.8 | 8.2 | 4.0 |
| M09 | 25-Mar-05 | 11:41 | MISTY | WAVELET | MID-EBB | 18.0 | 1 | 1.0 | 17.0 | 32.5 | 6.4 | 80.0 | 4.7 | 8.1 | 5.9 |
| M09 | 25-Mar-05 | 11:41 | MISTY | WAVELET | MID-EBB | 18.0 | 2 | 1.0 | 17.0 | 32.4 | 6.4 | 80.7 | 4.9 | 8.1 | 5.9 |
| M09 | 25-Mar-05 | 11:41 | MISTY | WAVELET | MID-EBB | 18.0 | A | 1.0 | 17.0 | 32.5 | 6.4 | 80.4 | 4.8 | 8.1 | 5.9 |
| M09 | 25-Mar-05 | 11:41 | MISTY | WAVELET | MID-EBB | 18.0 | 1 | 7.5 | 16.9 | 32.7 | 6.4 | 80.6 | 5.1 | 8.1 | 5.6 |
| M09 | 25-Mar-05 | 11:41 | MISTY | WAVELET | MID-EBB | 18.0 | 2 | 7.5 | 17.0 | 32.7 | 6.4 | 79.8 | 5.0 | 8.1 | 5.1 |
| M09 | 25-Mar-05 | 11:41 | MISTY | WAVELET | MID-EBB | 18.0 | A | 7.5 | 17.0 | 32.7 | 6.4 | 80.2 | 5.1 | 8.1 | 5.3 |
| M09 | 25-Mar-05 | 11:41 | MISTY | WAVELET | MID-EBB | 18.0 | 1 | 14.0 | 16.9 | 33.0 | 6.1 | 76.8 | 5.1 | 8.1 | 5.2 |
| M09 | 25-Mar-05 | 11:41 | MISTY | WAVELET | MID-EBB | 18.0 | 2 | 14.0 | 16.8 | 33.0 | 6.2 | 77.0 | 5.0 | 8.1 | 5.6 |
| M09 | 25-Mar-05 | 11:41 | MISTY | WAVELET | MID-EBB | 18.0 | A | 14.0 | 16.9 | 33.0 | 6.1 | 76.9 | 5.1 | 8.1 | 5.4 |
| M09 | 25-Mar-05 | 11:41 | MISTY | WAVELET | MID-EBB | 18.0 | DA | 0.0 | 16.9 | 32.7 | 6.3 | 79.2 | 5.0 | 8.1 | 5.5 |
| M10 | 25-Mar-05 | 11:58 | MISTY | WAVELET | MID-EBB | 18.0 | 1 | 1.0 | 17.2 | 32.5 | 6.6 | 83.2 | 3.3 | 8.1 | 4.8 |
| M10 | 25-Mar-05 | 11:58 | MISTY | WAVELET | MID-EBB | 18.0 | 2 | 1.0 | 17.2 | 32.5 | 6.8 | 85.1 | 3.4 | 8.1 | 5.1 |
| M10 | 25-Mar-05 | 11:58 | MISTY | WAVELET | MID-EBB | 18.0 | A | 1.0 | 17.2 | 32.5 | 6.7 | 84.2 | 3.4 | 8.1 | 4.9 |
| M10 | 25-Mar-05 | 11:58 | MISTY | WAVELET | MID-EBB | 18.0 | 1 | 6.0 | 17.1 | 32.6 | 6.5 | 82.0 | 3.6 | 8.1 | 4.7 |
| M10 | 25-Mar-05 | 11:58 | MISTY | WAVELET | MID-EBB | 18.0 | 2 | 6.0 | 17.0 | 32.7 | 6.6 | 83.0 | 3.4 | 8.1 | 4.8 |
| M10 | 25-Mar-05 | 11:58 | MISTY | WAVELET | MID-EBB | 18.0 | A | 6.0 | 17.1 | 32.7 | 6.6 | 82.5 | 3.5 | 8.1 | 4.7 |
| M10 | 25-Mar-05 | 11:58 | MISTY | WAVELET | MID-EBB | 18.0 | 1 | 11.0 | 16.9 | 32.8 | 6.5 | 81.7 | 3.6 | 8.1 | 4.9 |
| M10 | 25-Mar-05 | 11:58 | MISTY | WAVELET | MID-EBB | 18.0 | 2 | 11.0 | 16.9 | 32.8 | 6.6 | 82.7 | 3.7 | 8.1 | 5.1 |
| M10 | 25-Mar-05 | 11:58 | MISTY | WAVELET | MID-EBB | 18.0 | A | 11.0 | 16.9 | 32.8 | 6.6 | 82.2 | 3.7 | 8.1 | 5.0 |
| M10 | 25-Mar-05 | 11:58 | MISTY | WAVELET | MID-EBB | 18.0 | DA | 0.0 | 17.1 | 32.7 | 6.6 | 83.0 | 3.5 | 8.1 | 4.9 |
| M01 | 25-Mar-05 | 12:53 | MISTY | NORMAL | MID-EBB | 19.0 | 1 | 7.0 | 17.5 | 32.4 | 6.3 | 80.6 | 5.8 | 8.0 | 6.2 |
| M01 | 25-Mar-05 | 12:53 | MISTY | NORMAL | MID-EBB | 19.0 | 2 | 7.0 | 17.5 | 32.4 | 6.5 | 82.0 | 6.1 | 8.0 | 6.1 |
| M01 | 25-Mar-05 | 12:53 | MISTY | NORMAL | MID-EBB | 19.0 | A | 7.0 | 17.5 | 32.4 | 6.4 | 81.3 | 6.0 | 8.0 | 6.2 |
| M02 | 25-Mar-05 | 12:18 | MISTY | NORMAL | MID-EBB | 19.0 | 1 | 5.0 | 17.6 | 32.0 | 5.7 | 72.3 | 4.4 | 8.0 | 6.7 |
| M02 | 25-Mar-05 | 12:18 | MISTY | NORMAL | MID-EBB | 19.0 | 2 | 5.0 | 17.6 | 32.0 | 5.6 | 71.5 | 4.3 | 8.0 | 7.0 |
| M02 | 25-Mar-05 | 12:18 | MISTY | NORMAL | MID-EBB | 19.0 | A | 5.0 | 17.6 | 32.0 | 5.6 | 71.9 | 4.3 | 8.0 | 6.8 |
| M03 | 25-Mar-05 | 12:08 | MISTY | NORMAL | MID-EBB | 19.0 | 1 | 5.0 | 17.3 | 32.1 | 6.1 | 77.0 | 5.9 | 8.0 | 8.6 |
| M03 | 25-Mar-05 | 12:08 | MISTY | NORMAL | MID-EBB | 19.0 | 2 | 5.0 | 17.3 | 32.2 | 6.0 | 76.4 | 5.3 | 8.0 | 8.4 |
| M03 | 25-Mar-05 | 12:08 | MISTY | NORMAL | MID-EBB | 19.0 | A | 5.0 | 17.3 | 32.2 | 6.0 | 76.7 | 5.6 | 8.0 | 8.5 |
| M04 | 25-Mar-05 | 11:53 | MISTY | NORMAL | MID-EBB | 19.0 | 1 | 5.5 | 17.4 | 32.3 | 5.9 | 75.1 | 13.1 | 8.0 | 18.6 |
| M04 | 25-Mar-05 | 11:53 | MISTY | NORMAL | MID-EBB | 19.0 | 2 | 5.5 | 17.4 | 32.3 | 5.8 | 74.0 | 13.8 | 8.0 | 18.9 |
| M04 | 25-Mar-05 | 11:53 | MISTY | NORMAL | MID-EBB | 19.0 | A | 5.5 | 17.4 | 32.3 | 5.9 | 74.6 | 13.5 | 8.0 | 18.7 |
| M05 | 25-Mar-05 | 11:37 | MISTY | NORMAL | MID-EBB | 18.0 | 1 | 6.0 | 17.3 | 32.4 | 6.2 | 78.2 | 14.7 | 8.1 | 22.4 |
| M05 | 25-Mar-05 | 11:37 | MISTY | NORMAL | MID-EBB | 18.0 | 2 | 6.0 | 17.3 | 32.4 | 6.1 | 76.8 | 15.9 | 8.1 | 22.8 |
| M05 | 25-Mar-05 | 11:37 | MISTY | NORMAL | MID-EBB | 18.0 | A | 6.0 | 17.3 | 32.4 | 6.1 | 77.5 | 15.3 | 8.1 | 22.6 |
| M06 | 25-Mar-05 | 11:22 | MISTY | NORMAL | MID-EBB | 18.0 | 1 | 5.0 | 17.3 | 32.4 | 6.3 | 79.8 | 3.7 | 8.0 | 6.2 |
| M06 | 25-Mar-05 | 11:22 | MISTY | NORMAL | MID-EBB | 18.0 | 2 | 5.0 | 17.3 | 32.4 | 6.4 | 81.5 | 3.5 | 8.0 | 6.4 |
| M06 | 25-Mar-05 | 11:22 | MISTY | NORMAL | MID-EBB | 18.0 | A | 5.0 | 17.3 | 32.4 | 6.4 | 80.7 | 3.6 | 8.0 | 6.3 |
| M11 | 25-Mar-05 | 12:35 | MISTY | NORMAL | MID-EBB | 19.0 | 1 | 6.5 | 17.3 | 32.5 | 6.3 | 80.3 | 3.8 | 8.0 | 7.8 |
| M11 | 25-Mar-05 | 12:35 | MISTY | NORMAL | MID-EBB | 19.0 | 2 | 6.5 | 17.3 | 32.5 | 6.4 | 81.4 | 4.0 | 8.0 | 7.6 |
| M11 | 25-Mar-05 | 12:35 | MISTY | NORMAL | MID-EBB | 19.0 | A | 6.5 | 17.3 | 32.5 | 6.4 | 80.9 | 3.9 | 8.0 | 7.7 |
| M12 | 25-Mar-05 | 11:03 | MISTY | NORMAL | MID-EBB | 18.0 | 1 | 5.5 | 17.2 | 32.0 | 6.3 | 80.5 | 2.7 | 8.0 | 5.8 |
| M12 | 25-Mar-05 | 11:03 | MISTY | NORMAL | MID-EBB | 18.0 | 2 | 5.5 | 17.2 | 32.1 | 6.3 | 79.7 | 3.0 | 8.0 | 6.0 |
| M12 | 25-Mar-05 | 11:03 | MISTY | NORMAL | MID-EBB | 18.0 | A | 5.5 | 17.2 | 32.1 | 6.3 | 80.1 | 2.9 | 8.0 | 5.9 |
| C1 | 25-Mar-05 | 15:25 | MISTY | NORMAL | MID-FLOOD | 17.0 | 1 | 1.0 | 17.1 | 32.2 | 7.3 | 92.0 | 2.1 | 8.1 | 4.1 |
| C1 | 25-Mar-05 | 15:25 | MISTY | NORMAL | MID-FLOOD | 17.0 | 2 | 1.0 | 17.1 | 32.2 | 7.4 | 92.4 | 2.2 | 8.1 | 4.0 |
| C1 | 25-Mar-05 | 15:25 | MISTY | NORMAL | MID-FLOOD | 17.0 | A | 1.0 | 17.1 | 32.2 | 7.3 | 92.2 | 2.1 | 8.1 | 4.1 |
| C1 | 25-Mar-05 | 15:25 | MISTY | NORMAL | MID-FLOOD | 17.0 | 1 | 7.0 | 17.1 | 32.3 | 7.3 | 92.0 | 2.1 | 8.1 | 4.2 |
| C1 | 25-Mar-05 | 15:25 | MISTY | NORMAL | MID-FLOOD | 17.0 | 2 | 7.0 | 17.2 | 32.3 | 7.2 | 90.0 | 2.1 | 8.1 | 4.0 |
| C1 | 25-Mar-05 | 15:25 | MISTY | NORMAL | MID-FLOOD | 17.0 | A | 7.0 | 17.2 | 32.3 | 7.3 | 91.0 | 2.1 | 8.1 | 4.1 |
| C1 | 25-Mar-05 | 15:25 | MISTY | NORMAL | MID-FLOOD | 17.0 | 1 | 13.0 | 17.1 | 32.5 | 7.2 | 90.5 | 3.1 | 8.1 | 4.4 |
| C1 | 25-Mar-05 | 15:25 | MISTY | NORMAL | MID-FLOOD | 17.0 | 2 | 13.0 | 17.1 | 32.5 | 7.2 | 90.0 | 3.0 | 8.1 | 4.2 |
| C1 | 25-Mar-05 | 15:25 | MISTY | NORMAL | MID-FLOOD | 17.0 | A | 13.0 | 17.1 | 32.5 | 7.2 | 90.3 | 3.1 | 8.1 | 4.3 |
| C1 | 25-Mar-05 | 15:25 | MISTY | NORMAL | MID-FLOOD | 17.0 | DA | 0.0 | 17.1 | 32.3 | 7.3 | 91.2 | 2.4 | 8.1 | 4.2 |
| C2 | 25-Mar-05 | 17:37 | MISTY | NORMAL | MID-FLOOD | 17.0 | 1 | 1.0 | 16.8 | 32.6 | 7.2 | 91.0 | 2.9 | 8.1 | 4.1 |
| C2 | 25-Mar-05 | 17:37 | MISTY | NORMAL | MID-FLOOD | 17.0 | 2 | 1.0 | 16.8 | 32.5 | 7.2 | 91.0 | 2.8 | 8.1 | 4.4 |
| C2 | 25-Mar-05 | 17:37 | MISTY | NORMAL | MID-FLOOD | 17.0 | A | 1.0 | 16.8 | 32.6 | 7.2 | 91.0 | 2.8 | 8.1 | 4.3 |
| C2 | 25-Mar-05 | 17:37 | MISTY | NORMAL | MID-FLOOD | 17.0 | 1 | 10.1 | 16.6 | 32.8 | 6.9 | 86.5 | 2.9 | 8.1 | 3.6 |
| C2 | 25-Mar-05 | 17:37 | MISTY | NORMAL | MID-FLOOD | 17.0 | 2 | 10.1 | 16.7 | 32.9 | 6.9 | 85.8 | 2.8 | 8.1 | 3.9 |
| C2 | 25-Mar-05 | 17:37 | MISTY | NORMAL | MID-FLOOD | 17.0 | A | 10.1 | 16.7 | 32.9 | 6.9 | 86.2 | 2.9 | 8.1 | 3.7 |
| C2 | 25-Mar-05 | 17:37 | MISTY | NORMAL | MID-FLOOD | 17.0 | 1 | 19.2 | 16.7 | 33.1 | 6.5 | 82.0 | 3.1 | 8.1 | 4.4 |
| C2 | 25-Mar-05 | 17:37 | MISTY | NORMAL | MID-FLOOD | 17.0 | 2 | 19.2 | 16.6 | 33.2 | 6.7 | 83.3 | 3.3 | 8.1 | 4.1 |
| C2 | 25-Mar-05 | 17:37 | MISTY | NORMAL | MID-FLOOD | 17.0 | A | 19.2 | 16.7 | 33.2 | 6.6 | 82.7 | 3.2 | 8.1 | 4.3 |
| C2 | 25-Mar-05 | 17:37 | MISTY | NORMAL | MID-FLOOD | 17.0 | DA | 0.0 | 16.7 | 32.9 | 6.9 | 86.6 | 3.0 | 8.1 | 4.1 |
| M07 | 25-Mar-05 | 16:37 | MISTY | NORMAL | MID-FLOOD | 17.0 | 1 | 1.0 | 16.7 | 32.8 | 6.1 | 77.2 | 4.9 | 8.1 | 5.2 |
| M07 | 25-Mar-05 | 16:37 | MISTY | NORMAL | MID-FLOOD | 17.0 | 2 | 1.0 | 16.7 | 32.8 | 6.2 | 77.6 | 5.0 | 8.1 | 5.1 |
| M07 | 25-Mar-05 | 16:37 | MISTY | NORMAL | MID-FLOOD | 17.0 | A | 1.0 | 16.7 | 32.8 | 6.2 | 77.4 | 4.9 | 8.1 | 5.2 |
| M07 | 25-Mar-05 | 16:37 | MISTY | NORMAL | MID-FLOOD | 17.0 | 1 | 6.5 | 16.7 | 32.9 | 6.3 | 78.4 | 5.1 | 8.1 | 4.6 |
| M07 | 25-Mar-05 | 16:37 | MISTY | NORMAL | MID-FLOOD | 17.0 | 2 | 6.5 | 16.7 | 32.9 | 6.2 | 77.8 | 5.0 | 8.1 | 4.8 |
| M07 | 25-Mar-05 | 16:37 | MISTY | NORMAL | MID-FLOOD | 17.0 | A | 6.5 | 16.7 | 32.9 | 6.2 | 78.1 | 5.1 | 8.1 | 4.7 |
| M07 | 25-Mar-05 | 16:37 | MISTY | NORMAL | MID-FLOOD | 17.0 | 1 | 12.0 | 16.7 | 32.9 | 6.3 | 79.0 | 5.4 | 8.1 | 5.0 |
| M07 | 25-Mar-05 | 16:37 | MISTY | NORMAL | MID-FLOOD | 17.0 | 2 | 12.0 | 16.7 | 32.9 | 6.2 | 77.9 | 5.2 | 8.1 | 4.7 |
| M07 | 25-Mar-05 | 16:37 | MISTY | NORMAL | MID-FLOOD | 17.0 | A | 12.0 | 16.7 | 32.9 | 6.3 | 78.5 | 5.3 | 8.1 | 4.8 |
| M07 | 25-Mar-05 | 16:37 | MISTY | NORMAL | MID-FLOOD | 17.0 | DA | 0.0 | 16.7 | 32.9 | 6.2 | 78.0 | 5.1 | 8.1 | 4.9 |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp. °C | Salinity ppt | DO mg/L | DOS % | Turbidity NTU | pH Unit | SS mg/L |
|---------|-----------|-------|---------|---------------|-----------|--------------|----------|---------|----------|--------------|---------|-------|---------------|---------|---------|
| M08 | 25-Mar-05 | 16:55 | MISTY | NORMAL | MID-FLOOD | 17.0 | 1 | 1.0 | 17.0 | 32.6 | 6.4 | 79.9 | 3.4 | 8.1 | 4.7 |
| M08 | 25-Mar-05 | 16:55 | MISTY | NORMAL | MID-FLOOD | 17.0 | 2 | 1.0 | 17.0 | 32.6 | 6.3 | 79.1 | 3.4 | 8.1 | 4.3 |
| M08 | 25-Mar-05 | 16:55 | MISTY | NORMAL | MID-FLOOD | 17.0 | A | 1.0 | 17.0 | 32.6 | 6.3 | 79.5 | 3.4 | 8.1 | 4.5 |
| M08 | 25-Mar-05 | 16:55 | MISTY | NORMAL | MID-FLOOD | 17.0 | 1 | 6.8 | 16.9 | 32.7 | 6.3 | 78.4 | 3.6 | 8.1 | 4.0 |
| M08 | 25-Mar-05 | 16:55 | MISTY | NORMAL | MID-FLOOD | 17.0 | 2 | 6.8 | 16.9 | 32.8 | 6.2 | 77.8 | 3.7 | 8.1 | 4.3 |
| M08 | 25-Mar-05 | 16:55 | MISTY | NORMAL | MID-FLOOD | 17.0 | A | 6.8 | 16.9 | 32.8 | 6.2 | 78.1 | 3.7 | 8.1 | 4.2 |
| M08 | 25-Mar-05 | 16:55 | MISTY | NORMAL | MID-FLOOD | 17.0 | 1 | 12.6 | 16.9 | 32.9 | 6.4 | 80.6 | 3.8 | 8.1 | 4.0 |
| M08 | 25-Mar-05 | 16:55 | MISTY | NORMAL | MID-FLOOD | 17.0 | 2 | 12.6 | 16.9 | 32.9 | 6.3 | 79.3 | 3.6 | 8.1 | 4.2 |
| M08 | 25-Mar-05 | 16:55 | MISTY | NORMAL | MID-FLOOD | 17.0 | A | 12.6 | 16.9 | 32.9 | 6.4 | 80.0 | 3.7 | 8.1 | 4.1 |
| M08 | 25-Mar-05 | 16:55 | MISTY | NORMAL | MID-FLOOD | 17.0 | DA | 0.0 | 16.9 | 32.8 | 6.3 | 79.2 | 3.6 | 8.1 | 4.3 |
| M09 | 25-Mar-05 | 16:21 | MISTY | NORMAL | MID-FLOOD | 17.0 | 1 | 1.0 | 16.9 | 32.7 | 6.5 | 81.3 | 4.5 | 8.1 | 4.3 |
| M09 | 25-Mar-05 | 16:21 | MISTY | NORMAL | MID-FLOOD | 17.0 | 2 | 1.0 | 16.9 | 32.6 | 6.5 | 81.6 | 4.6 | 8.1 | 4.1 |
| M09 | 25-Mar-05 | 16:21 | MISTY | NORMAL | MID-FLOOD | 17.0 | A | 1.0 | 16.9 | 32.7 | 6.5 | 81.5 | 4.6 | 8.1 | 4.2 |
| M09 | 25-Mar-05 | 16:21 | MISTY | NORMAL | MID-FLOOD | 17.0 | 1 | 7.4 | 16.8 | 32.7 | 6.3 | 79.0 | 4.7 | 8.1 | 3.9 |
| M09 | 25-Mar-05 | 16:21 | MISTY | NORMAL | MID-FLOOD | 17.0 | 2 | 7.4 | 16.8 | 32.7 | 6.3 | 78.5 | 4.6 | 8.1 | 3.7 |
| M09 | 25-Mar-05 | 16:21 | MISTY | NORMAL | MID-FLOOD | 17.0 | A | 7.4 | 16.8 | 32.7 | 6.3 | 78.8 | 4.7 | 8.1 | 3.8 |
| M09 | 25-Mar-05 | 16:21 | MISTY | NORMAL | MID-FLOOD | 17.0 | 1 | 13.8 | 16.8 | 32.7 | 6.2 | 77.8 | 4.9 | 8.1 | 4.9 |
| M09 | 25-Mar-05 | 16:21 | MISTY | NORMAL | MID-FLOOD | 17.0 | 2 | 13.8 | 16.8 | 32.7 | 6.2 | 77.7 | 5.0 | 8.1 | 4.7 |
| M09 | 25-Mar-05 | 16:21 | MISTY | NORMAL | MID-FLOOD | 17.0 | A | 13.8 | 16.8 | 32.7 | 6.2 | 77.8 | 4.9 | 8.1 | 4.8 |
| M09 | 25-Mar-05 | 16:21 | MISTY | NORMAL | MID-FLOOD | 17.0 | DA | 0.0 | 16.8 | 32.7 | 6.3 | 79.3 | 4.7 | 8.1 | 4.3 |
| M10 | 25-Mar-05 | 16:00 | MISTY | NORMAL | MID-FLOOD | 17.0 | 1 | 1.0 | 17.2 | 32.4 | 6.5 | 82.0 | 3.3 | 8.1 | 4.9 |
| M10 | 25-Mar-05 | 16:00 | MISTY | NORMAL | MID-FLOOD | 17.0 | 2 | 1.0 | 17.2 | 32.4 | 6.5 | 81.7 | 3.2 | 8.1 | 4.8 |
| M10 | 25-Mar-05 | 16:00 | MISTY | NORMAL | MID-FLOOD | 17.0 | A | 1.0 | 17.2 | 32.4 | 6.5 | 81.9 | 3.2 | 8.1 | 4.8 |
| M10 | 25-Mar-05 | 16:00 | MISTY | NORMAL | MID-FLOOD | 17.0 | 1 | 6.1 | 17.1 | 32.5 | 6.5 | 81.5 | 2.9 | 8.1 | 4.9 |
| M10 | 25-Mar-05 | 16:00 | MISTY | NORMAL | MID-FLOOD | 17.0 | 2 | 6.1 | 17.1 | 32.6 | 6.5 | 81.1 | 2.8 | 8.1 | 4.7 |
| M10 | 25-Mar-05 | 16:00 | MISTY | NORMAL | MID-FLOOD | 17.0 | A | 6.1 | 17.1 | 32.6 | 6.5 | 81.3 | 2.8 | 8.1 | 4.8 |
| M10 | 25-Mar-05 | 16:00 | MISTY | NORMAL | MID-FLOOD | 17.0 | 1 | 11.2 | 17.1 | 32.6 | 6.5 | 81.6 | 2.8 | 8.1 | 5.1 |
| M10 | 25-Mar-05 | 16:00 | MISTY | NORMAL | MID-FLOOD | 17.0 | 2 | 11.2 | 17.0 | 32.7 | 6.5 | 81.0 | 2.8 | 8.1 | 4.7 |
| M10 | 25-Mar-05 | 16:00 | MISTY | NORMAL | MID-FLOOD | 17.0 | A | 11.2 | 17.1 | 32.7 | 6.5 | 81.3 | 2.8 | 8.1 | 4.9 |
| M10 | 25-Mar-05 | 16:00 | MISTY | NORMAL | MID-FLOOD | 17.0 | DA | 0.0 | 17.1 | 32.5 | 6.5 | 81.5 | 2.9 | 8.1 | 4.8 |
| M01 | 25-Mar-05 | 16:13 | MISTY | NORMAL | MID-FLOOD | 17.0 | 1 | 7.0 | 17.7 | 32.0 | 6.0 | 76.8 | 7.6 | 8.0 | 8.7 |
| M01 | 25-Mar-05 | 16:13 | MISTY | NORMAL | MID-FLOOD | 17.0 | 2 | 7.0 | 17.6 | 32.1 | 6.3 | 80.2 | 8.4 | 8.0 | 9.0 |
| M01 | 25-Mar-05 | 16:13 | MISTY | NORMAL | MID-FLOOD | 17.0 | A | 7.0 | 17.7 | 32.1 | 6.2 | 78.5 | 8.0 | 8.0 | 8.8 |
| M02 | 25-Mar-05 | 16:44 | MISTY | NORMAL | MID-FLOOD | 18.0 | 1 | 5.0 | 17.6 | 32.2 | 5.9 | 74.9 | 8.2 | 8.0 | 13.2 |
| M02 | 25-Mar-05 | 16:44 | MISTY | NORMAL | MID-FLOOD | 18.0 | 2 | 5.0 | 17.6 | 32.2 | 6.0 | 76.2 | 8.1 | 8.0 | 12.8 |
| M02 | 25-Mar-05 | 16:44 | MISTY | NORMAL | MID-FLOOD | 18.0 | A | 5.0 | 17.6 | 32.2 | 5.9 | 75.6 | 8.1 | 8.0 | 13.0 |
| M03 | 25-Mar-05 | 16:55 | MISTY | NORMAL | MID-FLOOD | 17.0 | 1 | 5.0 | 17.4 | 32.4 | 6.0 | 75.7 | 8.8 | 8.0 | 13.4 |
| M03 | 25-Mar-05 | 16:55 | MISTY | NORMAL | MID-FLOOD | 17.0 | 2 | 5.0 | 17.4 | 32.4 | 6.1 | 77.2 | 8.7 | 8.0 | 13.7 |
| M03 | 25-Mar-05 | 16:55 | MISTY | NORMAL | MID-FLOOD | 17.0 | A | 5.0 | 17.4 | 32.4 | 6.0 | 76.5 | 8.8 | 8.0 | 13.6 |
| M04 | 25-Mar-05 | 17:11 | MISTY | NORMAL | MID-FLOOD | 17.0 | 1 | 5.5 | 17.3 | 32.4 | 6.1 | 77.4 | 12.5 | 8.0 | 17.9 |
| M04 | 25-Mar-05 | 17:11 | MISTY | NORMAL | MID-FLOOD | 17.0 | 2 | 5.5 | 17.3 | 32.4 | 6.0 | 76.3 | 13.3 | 8.0 | 17.7 |
| M04 | 25-Mar-05 | 17:11 | MISTY | NORMAL | MID-FLOOD | 17.0 | A | 5.5 | 17.3 | 32.4 | 6.1 | 76.9 | 12.9 | 8.0 | 17.8 |
| M05 | 25-Mar-05 | 17:25 | MISTY | NORMAL | MID-FLOOD | 17.0 | 1 | 6.0 | 17.4 | 32.3 | 5.9 | 74.4 | 3.3 | 8.0 | 5.3 |
| M05 | 25-Mar-05 | 17:25 | MISTY | NORMAL | MID-FLOOD | 17.0 | 2 | 6.0 | 17.4 | 32.3 | 6.0 | 75.9 | 3.8 | 8.0 | 5.1 |
| M05 | 25-Mar-05 | 17:25 | MISTY | NORMAL | MID-FLOOD | 17.0 | A | 6.0 | 17.4 | 32.3 | 5.9 | 75.2 | 3.5 | 8.0 | 5.2 |
| M06 | 25-Mar-05 | 17:40 | MISTY | NORMAL | MID-FLOOD | 17.0 | 1 | 5.0 | 17.4 | 32.3 | 6.1 | 76.9 | 3.8 | 8.0 | 5.8 |
| M06 | 25-Mar-05 | 17:40 | MISTY | NORMAL | MID-FLOOD | 17.0 | 2 | 5.0 | 17.4 | 32.3 | 5.9 | 75.5 | 3.7 | 8.0 | 5.7 |
| M06 | 25-Mar-05 | 17:40 | MISTY | NORMAL | MID-FLOOD | 17.0 | A | 5.0 | 17.4 | 32.3 | 6.0 | 76.2 | 3.7 | 8.0 | 5.7 |
| M11 | 25-Mar-05 | 16:26 | MISTY | NORMAL | MID-FLOOD | 17.0 | 1 | 6.5 | 17.3 | 32.6 | 6.3 | 80.1 | 5.2 | 8.0 | 8.0 |
| M11 | 25-Mar-05 | 16:26 | MISTY | NORMAL | MID-FLOOD | 17.0 | 2 | 6.5 | 17.3 | 32.6 | 6.2 | 78.2 | 5.7 | 8.0 | 8.3 |
| M11 | 25-Mar-05 | 16:26 | MISTY | NORMAL | MID-FLOOD | 17.0 | A | 6.5 | 17.3 | 32.6 | 6.2 | 79.2 | 5.5 | 8.0 | 8.2 |
| M12 | 25-Mar-05 | 17:58 | MISTY | NORMAL | MID-FLOOD | 17.0 | 1 | 5.5 | 17.4 | 32.3 | 6.0 | 76.7 | 5.1 | 8.1 | 8.2 |
| M12 | 25-Mar-05 | 17:58 | MISTY | NORMAL | MID-FLOOD | 17.0 | 2 | 5.5 | 17.4 | 32.4 | 6.1 | 77.5 | 5.6 | 8.1 | 8.0 |
| M12 | 25-Mar-05 | 17:58 | MISTY | NORMAL | MID-FLOOD | 17.0 | A | 5.5 | 17.4 | 32.4 | 6.1 | 77.1 | 5.4 | 8.1 | 8.1 |
| C1 | 28-Mar-05 | 12:11 | MISTY | NORMAL | MID-EBB | 25.0 | 1 | 1.0 | 17.8 | 32.4 | 7.1 | 90.4 | 3.9 | 8.2 | 4.6 |
| C1 | 28-Mar-05 | 12:11 | MISTY | NORMAL | MID-EBB | 25.0 | 2 | 1.0 | 17.8 | 32.4 | 7.2 | 90.8 | 3.9 | 8.2 | 4.8 |
| C1 | 28-Mar-05 | 12:11 | MISTY | NORMAL | MID-EBB | 25.0 | A | 1.0 | 17.8 | 32.4 | 7.1 | 90.6 | 3.9 | 8.2 | 4.7 |
| C1 | 28-Mar-05 | 12:11 | MISTY | NORMAL | MID-EBB | 25.0 | 1 | 7.2 | 17.6 | 32.6 | 6.8 | 87.0 | 4.1 | 8.2 | 4.7 |
| C1 | 28-Mar-05 | 12:11 | MISTY | NORMAL | MID-EBB | 25.0 | 2 | 7.2 | 17.6 | 32.6 | 6.8 | 86.6 | 4.1 | 8.2 | 4.4 |
| C1 | 28-Mar-05 | 12:11 | MISTY | NORMAL | MID-EBB | 25.0 | A | 7.2 | 17.6 | 32.6 | 6.8 | 86.8 | 4.1 | 8.2 | 4.6 |
| C1 | 28-Mar-05 | 12:11 | MISTY | NORMAL | MID-EBB | 25.0 | 1 | 13.4 | 17.5 | 32.6 | 6.7 | 84.8 | 4.4 | 8.2 | 4.7 |
| C1 | 28-Mar-05 | 12:11 | MISTY | NORMAL | MID-EBB | 25.0 | 2 | 13.4 | 17.5 | 32.6 | 6.8 | 86.0 | 4.4 | 8.2 | 5.0 |
| C1 | 28-Mar-05 | 12:11 | MISTY | NORMAL | MID-EBB | 25.0 | A | 13.4 | 17.5 | 32.6 | 6.7 | 85.4 | 4.4 | 8.2 | 4.8 |
| C1 | 28-Mar-05 | 12:11 | MISTY | NORMAL | MID-EBB | 25.0 | DA | 0.0 | 17.6 | 32.5 | 6.9 | 87.6 | 4.1 | 8.2 | 4.7 |
| C2 | 28-Mar-05 | 14:20 | MISTY | NORMAL | MID-EBB | 25.0 | 1 | 1.0 | 17.7 | 32.2 | 7.2 | 92.4 | 2.3 | 8.1 | 3.4 |
| C2 | 28-Mar-05 | 14:20 | MISTY | NORMAL | MID-EBB | 25.0 | 2 | 1.0 | 17.8 | 32.2 | 7.3 | 92.7 | 2.4 | 8.1 | 3.6 |
| C2 | 28-Mar-05 | 14:20 | MISTY | NORMAL | MID-EBB | 25.0 | A | 1.0 | 17.8 | 32.2 | 7.2 | 92.6 | 2.4 | 8.1 | 3.5 |
| C2 | 28-Mar-05 | 14:20 | MISTY | NORMAL | MID-EBB | 25.0 | 1 | 9.9 | 17.5 | 32.4 | 7.0 | 89.6 | 2.6 | 8.1 | 3.3 |
| C2 | 28-Mar-05 | 14:20 | MISTY | NORMAL | MID-EBB | 25.0 | 2 | 9.9 | 17.6 | 32.5 | 7.1 | 89.9 | 2.7 | 8.1 | 3.6 |
| C2 | 28-Mar-05 | 14:20 | MISTY | NORMAL | MID-EBB | 25.0 | A | 9.9 | 17.6 | 32.5 | 7.1 | 89.8 | 2.7 | 8.1 | 3.4 |
| C2 | 28-Mar-05 | 14:20 | MISTY | NORMAL | MID-EBB | 25.0 | 1 | 18.8 | 17.5 | 32.6 | 6.8 | 87.0 | 2.8 | 8.1 | 3.7 |
| C2 | 28-Mar-05 | 14:20 | MISTY | NORMAL | MID-EBB | 25.0 | 2 | 18.8 | 17.4 | 32.6 | 6.8 | 86.0 | 2.8 | 8.1 | 3.6 |
| C2 | 28-Mar-05 | 14:20 | MISTY | NORMAL | MID-EBB | 25.0 | A | 18.8 | 17.5 | 32.6 | 6.8 | 86.5 | 2.8 | 8.1 | 3.6 |
| C2 | 28-Mar-05 | 14:20 | MISTY | NORMAL | MID-EBB | 25.0 | DA | 0.0 | 17.6 | 32.4 | 7.0 | 89.6 | 2.6 | 8.1 | 3.5 |
| M07 | 28-Mar-05 | 13:21 | MISTY | NORMAL | MID-EBB | 25.0 | 1 | 1.0 | 18.0 | 32.5 | 6.8 | 86.3 | 4.3 | 8.2 | 4.8 |
| M07 | 28-Mar-05 | 13:21 | MISTY | NORMAL | MID-EBB | 25.0 | 2 | 1.0 | 18.0 | 32.5 | 6.8 | 86.7 | 4.3 | 8.2 | 4.7 |
| M07 | 28-Mar-05 | 13:21 | MISTY | NORMAL | MID-EBB | 25.0 | A | 1.0 | 18.0 | 32.5 | 6.8 | 86.5 | 4.3 | 8.2 | 4.7 |
| M07 | 28-Mar-05 | 13:21 | MISTY | NORMAL | MID-EBB | 25.0 | 1 | 6.0 | 17.8 | 32.5 | 6.5 | 83.0 | 4.4 | 8.2 | 5.4 |
| M07 | 28-Mar-05 | 13:21 | MISTY | NORMAL | MID-EBB | 25.0 | 2 | 6.0 | 17.8 | 32.5 | 6.6 | 83.1 | 4.6 | 8.2 | 5.2 |
| M07 | 28-Mar-05 | 13:21 | MISTY | NORMAL | MID-EBB | 25.0 | A | 6.0 | 17.8 | 32.5 | 6.5 | 83.1 | 4.5 | 8.2 | 5.3 |
| M07 | 28-Mar-05 | 13:21 | MISTY | NORMAL | MID-EBB | 25.0 | 1 | 11.0 | 17.7 | 32.6 | 6.5 | 82.4 | 4.4 | 8.2 | 5.3 |
| M07 | 28-Mar-05 | 13:21 | MISTY | NORMAL | MID-EBB | 25.0 | 2 | 11.0 | 17.6 | 32.6 | 6.5 | 82.1 | 4.4 | 8.2 | 5.1 |
| M07 | 28-Mar-05 | 13:21 | MISTY | NORMAL | MID-EBB | 25.0 | A | 11.0 | 17.7 | 32.6 | 6.5 | 82.3 | 4.4 | 8.2 | 5.2 |
| M07 | 28-Mar-05 | 13:21 | MISTY | NORMAL | MID-EBB | 25.0 | DA | 0.0 | 17.8 | 32.5 | 6.6 | 83.9 | 4.4 | 8.2 | 5.1 |
| M08 | 28-Mar-05 | 13:38 | MISTY | NORMAL | MID-EBB | 25.0 | 1 | 1.0 | 18.0 | 32.3 | 7.2 | 91.2 | 2.4 | 8.2 | 6.1 |
| M08 | 28-Mar-05 | 13:38 | MISTY | NORMAL | MID-EBB | 25.0 | 2 | 1.0 | 18.0 | 32.3 | 7.2 | 91.8 | 2.6 | 8.2 | 5.8 |
| M08 | 28-Mar-05 | 13:38 | MISTY | NORMAL | MID-EBB | 25.0 | A | 1.0 | 18.0 | 32.3 | 7.2 | 91.5 | 2.5 | 8.2 | 5.9 |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp. °C | Salinity ppt | DO mg/L | DOS % | Turbidity NTU | pH Unit | SS mg/L |
|---------|-----------|-------|---------|---------------|-----------|--------------|----------|---------|----------|--------------|---------|-------|---------------|---------|---------|
| M08 | 28-Mar-05 | 13:38 | MISTY | NORMAL | MID-EBB | 25.0 | 1 | 6.8 | 17.8 | 32.3 | 6.9 | 88.2 | 2.7 | 8.2 | 4.3 |
| M08 | 28-Mar-05 | 13:38 | MISTY | NORMAL | MID-EBB | 25.0 | 2 | 6.8 | 17.8 | 32.3 | 6.9 | 87.3 | 2.9 | 8.2 | 4.7 |
| M08 | 28-Mar-05 | 13:38 | MISTY | NORMAL | MID-EBB | 25.0 | A | 6.8 | 17.8 | 32.3 | 6.9 | 87.8 | 2.8 | 8.2 | 4.5 |
| M08 | 28-Mar-05 | 13:38 | MISTY | NORMAL | MID-EBB | 25.0 | 1 | 12.6 | 17.8 | 32.3 | 6.9 | 87.1 | 2.7 | 8.2 | 4.2 |
| M08 | 28-Mar-05 | 13:38 | MISTY | NORMAL | MID-EBB | 25.0 | 2 | 12.6 | 17.8 | 32.3 | 6.8 | 86.8 | 2.8 | 8.2 | 4.3 |
| M08 | 28-Mar-05 | 13:38 | MISTY | NORMAL | MID-EBB | 25.0 | A | 12.6 | 17.8 | 32.3 | 6.8 | 87.0 | 2.8 | 8.2 | 4.3 |
| M08 | 28-Mar-05 | 13:38 | MISTY | NORMAL | MID-EBB | 25.0 | DA | 0.0 | 17.9 | 32.3 | 7.0 | 88.7 | 2.7 | 8.2 | 4.9 |
| M09 | 28-Mar-05 | 13:05 | MISTY | NORMAL | MID-EBB | 25.0 | 1 | 1.0 | 17.8 | 32.3 | 7.0 | 89.2 | 5.8 | 8.2 | 5.6 |
| M09 | 28-Mar-05 | 13:05 | MISTY | NORMAL | MID-EBB | 25.0 | 2 | 1.0 | 17.9 | 32.3 | 7.1 | 89.6 | 5.6 | 8.2 | 5.3 |
| M09 | 28-Mar-05 | 13:05 | MISTY | NORMAL | MID-EBB | 25.0 | A | 1.0 | 17.9 | 32.3 | 7.0 | 89.4 | 5.7 | 8.2 | 5.4 |
| M09 | 28-Mar-05 | 13:05 | MISTY | NORMAL | MID-EBB | 25.0 | 1 | 7.5 | 17.7 | 32.3 | 6.9 | 87.0 | 6.1 | 8.2 | 4.8 |
| M09 | 28-Mar-05 | 13:05 | MISTY | NORMAL | MID-EBB | 25.0 | 2 | 7.5 | 17.7 | 32.3 | 6.8 | 86.0 | 6.1 | 8.2 | 5.1 |
| M09 | 28-Mar-05 | 13:05 | MISTY | NORMAL | MID-EBB | 25.0 | A | 7.5 | 17.7 | 32.3 | 6.8 | 86.5 | 6.1 | 8.2 | 4.9 |
| M09 | 28-Mar-05 | 13:05 | MISTY | NORMAL | MID-EBB | 25.0 | 1 | 14.0 | 17.7 | 32.3 | 6.8 | 86.5 | 6.2 | 8.2 | 5.2 |
| M09 | 28-Mar-05 | 13:05 | MISTY | NORMAL | MID-EBB | 25.0 | 2 | 14.0 | 17.7 | 32.3 | 6.8 | 86.0 | 6.2 | 8.2 | 5.4 |
| M09 | 28-Mar-05 | 13:05 | MISTY | NORMAL | MID-EBB | 25.0 | A | 14.0 | 17.7 | 32.3 | 6.8 | 86.3 | 6.2 | 8.2 | 5.3 |
| M09 | 28-Mar-05 | 13:05 | MISTY | NORMAL | MID-EBB | 25.0 | DA | 0.0 | 17.8 | 32.3 | 6.9 | 87.4 | 6.0 | 8.2 | 5.2 |
| M10 | 28-Mar-05 | 12:41 | MISTY | NORMAL | MID-EBB | 25.0 | 1 | 1.0 | 17.9 | 32.4 | 6.8 | 86.5 | 4.4 | 8.2 | 5.3 |
| M10 | 28-Mar-05 | 12:41 | MISTY | NORMAL | MID-EBB | 25.0 | 2 | 1.0 | 17.9 | 32.4 | 6.9 | 87.1 | 4.5 | 8.2 | 5.0 |
| M10 | 28-Mar-05 | 12:41 | MISTY | NORMAL | MID-EBB | 25.0 | A | 1.0 | 17.9 | 32.4 | 6.8 | 86.8 | 4.4 | 8.2 | 5.2 |
| M10 | 28-Mar-05 | 12:41 | MISTY | NORMAL | MID-EBB | 25.0 | 1 | 6.2 | 17.6 | 32.5 | 6.8 | 86.7 | 4.4 | 8.2 | 5.0 |
| M10 | 28-Mar-05 | 12:41 | MISTY | NORMAL | MID-EBB | 25.0 | 2 | 6.2 | 17.6 | 32.5 | 6.8 | 86.1 | 4.6 | 8.2 | 4.8 |
| M10 | 28-Mar-05 | 12:41 | MISTY | NORMAL | MID-EBB | 25.0 | A | 6.2 | 17.6 | 32.5 | 6.8 | 86.4 | 4.5 | 8.2 | 4.9 |
| M10 | 28-Mar-05 | 12:41 | MISTY | NORMAL | MID-EBB | 25.0 | 1 | 11.4 | 17.5 | 32.6 | 6.8 | 86.4 | 4.6 | 8.2 | 7.6 |
| M10 | 28-Mar-05 | 12:41 | MISTY | NORMAL | MID-EBB | 25.0 | 2 | 11.4 | 17.5 | 32.6 | 6.8 | 86.1 | 4.8 | 8.2 | 7.9 |
| M10 | 28-Mar-05 | 12:41 | MISTY | NORMAL | MID-EBB | 25.0 | A | 11.4 | 17.5 | 32.6 | 6.8 | 86.3 | 4.7 | 8.2 | 7.7 |
| M10 | 28-Mar-05 | 12:41 | MISTY | NORMAL | MID-EBB | 25.0 | DA | 0.0 | 17.7 | 32.5 | 6.8 | 86.5 | 4.5 | 8.2 | 5.9 |
| M01 | 28-Mar-05 | 12:58 | MISTY | NORMAL | MID-EBB | 25.0 | 1 | 7.0 | 18.3 | 31.2 | 5.9 | 75.3 | 5.0 | 8.1 | 6.2 |
| M01 | 28-Mar-05 | 12:58 | MISTY | NORMAL | MID-EBB | 25.0 | 2 | 7.0 | 18.2 | 31.3 | 6.0 | 77.4 | 5.2 | 8.2 | 6.2 |
| M01 | 28-Mar-05 | 12:58 | MISTY | NORMAL | MID-EBB | 25.0 | A | 7.0 | 18.3 | 31.3 | 5.9 | 76.4 | 5.1 | 8.2 | 6.2 |
| M02 | 28-Mar-05 | 12:50 | MISTY | NORMAL | MID-EBB | 26.0 | 1 | 5.0 | 18.4 | 31.8 | 5.8 | 74.4 | 8.3 | 8.1 | 8.8 |
| M02 | 28-Mar-05 | 12:50 | MISTY | NORMAL | MID-EBB | 26.0 | 2 | 5.0 | 18.3 | 31.9 | 5.6 | 71.9 | 8.5 | 8.1 | 9.0 |
| M02 | 28-Mar-05 | 12:50 | MISTY | NORMAL | MID-EBB | 26.0 | A | 5.0 | 18.4 | 31.9 | 5.7 | 73.2 | 8.4 | 8.1 | 8.9 |
| M03 | 28-Mar-05 | 13:38 | MISTY | NORMAL | MID-EBB | 26.0 | 1 | 5.0 | 18.7 | 31.6 | 5.9 | 76.2 | 5.5 | 8.1 | 8.8 |
| M03 | 28-Mar-05 | 13:38 | MISTY | NORMAL | MID-EBB | 26.0 | 2 | 5.0 | 18.4 | 31.9 | 5.8 | 74.9 | 5.6 | 8.1 | 8.4 |
| M03 | 28-Mar-05 | 13:38 | MISTY | NORMAL | MID-EBB | 26.0 | A | 5.0 | 18.6 | 31.8 | 5.8 | 75.6 | 5.6 | 8.1 | 8.6 |
| M04 | 28-Mar-05 | 13:51 | MISTY | NORMAL | MID-EBB | 27.0 | 1 | 5.5 | 18.4 | 31.9 | 5.8 | 74.9 | 7.1 | 8.1 | 7.8 |
| M04 | 28-Mar-05 | 13:51 | MISTY | NORMAL | MID-EBB | 27.0 | 2 | 5.5 | 18.2 | 31.8 | 5.9 | 74.2 | 6.9 | 8.1 | 7.4 |
| M04 | 28-Mar-05 | 13:51 | MISTY | NORMAL | MID-EBB | 27.0 | A | 5.5 | 18.3 | 31.9 | 5.8 | 74.6 | 7.0 | 8.1 | 7.6 |
| M05 | 28-Mar-05 | 14:08 | MISTY | NORMAL | MID-EBB | 27.0 | 1 | 6.0 | 18.2 | 32.0 | 5.6 | 71.6 | 4.2 | 8.1 | 4.4 |
| M05 | 28-Mar-05 | 14:08 | MISTY | NORMAL | MID-EBB | 27.0 | 2 | 6.0 | 18.2 | 32.0 | 5.6 | 71.2 | 4.7 | 8.1 | 4.8 |
| M05 | 28-Mar-05 | 14:08 | MISTY | NORMAL | MID-EBB | 27.0 | A | 6.0 | 18.2 | 32.0 | 5.6 | 71.4 | 4.5 | 8.1 | 4.6 |
| M06 | 28-Mar-05 | 14:22 | MISTY | NORMAL | MID-EBB | 26.0 | 1 | 5.0 | 18.4 | 31.9 | 6.2 | 80.7 | 5.3 | 8.1 | 5.8 |
| M06 | 28-Mar-05 | 14:22 | MISTY | NORMAL | MID-EBB | 26.0 | 2 | 5.0 | 18.2 | 32.0 | 6.2 | 79.6 | 5.5 | 8.2 | 5.7 |
| M06 | 28-Mar-05 | 14:22 | MISTY | NORMAL | MID-EBB | 26.0 | A | 5.0 | 18.3 | 32.0 | 6.2 | 80.2 | 5.4 | 8.1 | 5.7 |
| M11 | 28-Mar-05 | 13:12 | MISTY | NORMAL | MID-EBB | 26.0 | 1 | 6.5 | 18.3 | 31.3 | 6.1 | 78.4 | 7.6 | 8.2 | 7.1 |
| M11 | 28-Mar-05 | 13:12 | MISTY | NORMAL | MID-EBB | 26.0 | 2 | 6.5 | 18.1 | 31.6 | 6.1 | 78.8 | 8.0 | 8.2 | 6.9 |
| M11 | 28-Mar-05 | 13:12 | MISTY | NORMAL | MID-EBB | 26.0 | A | 6.5 | 18.2 | 31.5 | 6.1 | 78.6 | 7.8 | 8.2 | 7.0 |
| M12 | 28-Mar-05 | 14:43 | MISTY | NORMAL | MID-EBB | 26.0 | 1 | 5.5 | 18.3 | 32.0 | 6.1 | 78.2 | 4.4 | 8.1 | 5.1 |
| M12 | 28-Mar-05 | 14:43 | MISTY | NORMAL | MID-EBB | 26.0 | 2 | 5.5 | 18.2 | 32.2 | 6.0 | 76.8 | 4.6 | 8.2 | 4.7 |
| M12 | 28-Mar-05 | 14:43 | MISTY | NORMAL | MID-EBB | 26.0 | A | 5.5 | 18.3 | 32.1 | 6.0 | 77.5 | 4.5 | 8.1 | 4.9 |
| C1 | 28-Mar-05 | 10:32 | FOGGY | NORMAL | MID-FLOOD | 23.0 | 1 | 1.0 | 17.7 | 32.0 | 7.0 | 88.5 | 2.7 | 8.2 | 4.1 |
| C1 | 28-Mar-05 | 10:32 | FOGGY | NORMAL | MID-FLOOD | 23.0 | 2 | 1.0 | 17.7 | 32.1 | 6.9 | 88.2 | 2.6 | 8.2 | 3.8 |
| C1 | 28-Mar-05 | 10:32 | FOGGY | NORMAL | MID-FLOOD | 23.0 | A | 1.0 | 17.7 | 32.1 | 6.9 | 88.4 | 2.7 | 8.2 | 3.9 |
| C1 | 28-Mar-05 | 10:32 | FOGGY | NORMAL | MID-FLOOD | 23.0 | 1 | 7.1 | 17.6 | 32.3 | 6.7 | 85.5 | 2.7 | 8.2 | 3.7 |
| C1 | 28-Mar-05 | 10:32 | FOGGY | NORMAL | MID-FLOOD | 23.0 | 2 | 7.1 | 17.6 | 32.3 | 6.7 | 85.8 | 2.6 | 8.2 | 3.6 |
| C1 | 28-Mar-05 | 10:32 | FOGGY | NORMAL | MID-FLOOD | 23.0 | A | 7.1 | 17.6 | 32.3 | 6.7 | 85.7 | 2.7 | 8.2 | 3.6 |
| C1 | 28-Mar-05 | 10:32 | FOGGY | NORMAL | MID-FLOOD | 23.0 | 1 | 13.2 | 17.5 | 32.4 | 6.7 | 85.2 | 2.8 | 8.2 | 3.6 |
| C1 | 28-Mar-05 | 10:32 | FOGGY | NORMAL | MID-FLOOD | 23.0 | 2 | 13.2 | 17.5 | 32.5 | 6.5 | 83.0 | 2.6 | 8.2 | 3.9 |
| C1 | 28-Mar-05 | 10:32 | FOGGY | NORMAL | MID-FLOOD | 23.0 | A | 13.2 | 17.5 | 32.5 | 6.6 | 84.1 | 2.7 | 8.2 | 3.7 |
| C1 | 28-Mar-05 | 10:32 | FOGGY | NORMAL | MID-FLOOD | 23.0 | DA | 0.0 | 17.6 | 32.3 | 6.8 | 86.0 | 2.7 | 8.2 | 3.8 |
| C2 | 28-Mar-05 | 08:11 | FOGGY | NORMAL | MID-FLOOD | 21.0 | 1 | 1.0 | 17.6 | 32.2 | 7.1 | 91.0 | 2.4 | 8.2 | 4.0 |
| C2 | 28-Mar-05 | 08:11 | FOGGY | NORMAL | MID-FLOOD | 21.0 | 2 | 1.0 | 17.6 | 32.3 | 7.1 | 91.1 | 2.6 | 8.2 | 4.3 |
| C2 | 28-Mar-05 | 08:11 | FOGGY | NORMAL | MID-FLOOD | 21.0 | A | 1.0 | 17.6 | 32.3 | 7.1 | 91.1 | 2.5 | 8.2 | 4.2 |
| C2 | 28-Mar-05 | 08:11 | FOGGY | NORMAL | MID-FLOOD | 21.0 | 1 | 10.1 | 17.6 | 32.4 | 6.9 | 88.1 | 2.6 | 8.2 | 4.3 |
| C2 | 28-Mar-05 | 08:11 | FOGGY | NORMAL | MID-FLOOD | 21.0 | 2 | 10.1 | 17.6 | 32.4 | 6.9 | 87.3 | 2.6 | 8.2 | 4.6 |
| C2 | 28-Mar-05 | 08:11 | FOGGY | NORMAL | MID-FLOOD | 21.0 | A | 10.1 | 17.6 | 32.4 | 6.9 | 87.7 | 2.6 | 8.2 | 4.4 |
| C2 | 28-Mar-05 | 08:11 | FOGGY | NORMAL | MID-FLOOD | 21.0 | 1 | 19.2 | 17.5 | 32.5 | 6.7 | 86.0 | 2.7 | 8.2 | 3.6 |
| C2 | 28-Mar-05 | 08:11 | FOGGY | NORMAL | MID-FLOOD | 21.0 | 2 | 19.2 | 17.5 | 32.5 | 6.7 | 85.6 | 2.6 | 8.2 | 4.0 |
| C2 | 28-Mar-05 | 08:11 | FOGGY | NORMAL | MID-FLOOD | 21.0 | A | 19.2 | 17.5 | 32.5 | 6.7 | 85.8 | 2.7 | 8.2 | 3.8 |
| C2 | 28-Mar-05 | 08:11 | FOGGY | NORMAL | MID-FLOOD | 21.0 | DA | 0.0 | 17.6 | 32.4 | 6.9 | 88.2 | 2.6 | 8.2 | 4.1 |
| M07 | 28-Mar-05 | 08:55 | FOGGY | NORMAL | MID-FLOOD | 22.0 | 1 | 1.0 | 17.8 | 32.3 | 6.6 | 84.2 | 3.4 | 8.1 | 5.2 |
| M07 | 28-Mar-05 | 08:55 | FOGGY | NORMAL | MID-FLOOD | 22.0 | 2 | 1.0 | 17.8 | 32.4 | 6.6 | 84.3 | 3.5 | 8.1 | 5.0 |
| M07 | 28-Mar-05 | 08:55 | FOGGY | NORMAL | MID-FLOOD | 22.0 | A | 1.0 | 17.8 | 32.4 | 6.6 | 84.3 | 3.5 | 8.1 | 5.1 |
| M07 | 28-Mar-05 | 08:55 | FOGGY | NORMAL | MID-FLOOD | 22.0 | 1 | 6.1 | 17.7 | 32.4 | 6.5 | 82.6 | 4.1 | 8.2 | 5.3 |
| M07 | 28-Mar-05 | 08:55 | FOGGY | NORMAL | MID-FLOOD | 22.0 | 2 | 6.1 | 17.7 | 32.4 | 6.5 | 82.2 | 4.0 | 8.2 | 5.0 |
| M07 | 28-Mar-05 | 08:55 | FOGGY | NORMAL | MID-FLOOD | 22.0 | A | 6.1 | 17.7 | 32.4 | 6.5 | 82.4 | 4.1 | 8.2 | 5.2 |
| M07 | 28-Mar-05 | 08:55 | FOGGY | NORMAL | MID-FLOOD | 22.0 | 1 | 11.2 | 17.7 | 32.4 | 6.5 | 82.6 | 4.1 | 8.2 | 4.6 |
| M07 | 28-Mar-05 | 08:55 | FOGGY | NORMAL | MID-FLOOD | 22.0 | 2 | 11.2 | 17.6 | 32.4 | 6.5 | 83.0 | 4.0 | 8.2 | 4.3 |
| M07 | 28-Mar-05 | 08:55 | FOGGY | NORMAL | MID-FLOOD | 22.0 | A | 11.2 | 17.7 | 32.4 | 6.5 | 82.8 | 4.1 | 8.2 | 4.4 |
| M07 | 28-Mar-05 | 08:55 | FOGGY | NORMAL | MID-FLOOD | 22.0 | DA | 0.0 | 17.7 | 32.4 | 6.6 | 83.2 | 3.9 | 8.2 | 4.9 |
| M08 | 28-Mar-05 | 07:20 | FOGGY | NORMAL | MID-FLOOD | 21.0 | 1 | 1.0 | 17.8 | 32.4 | 6.8 | 86.0 | 2.4 | 8.2 | 4.7 |
| M08 | 28-Mar-05 | 07:20 | FOGGY | NORMAL | MID-FLOOD | 21.0 | 2 | 1.0 | 17.8 | 32.5 | 6.8 | 86.6 | 2.6 | 8.2 | 4.4 |
| M08 | 28-Mar-05 | 07:20 | FOGGY | NORMAL | MID-FLOOD | 21.0 | A | 1.0 | 17.8 | 32.5 | 6.8 | 86.3 | 2.5 | 8.2 | 4.6 |
| M08 | 28-Mar-05 | 07:20 | FOGGY | NORMAL | MID-FLOOD | 21.0 | 1 | 6.5 | 17.7 | 32.5 | 6.7 | 84.9 | 2.6 | 8.2 | 3.3 |
| M08 | 28-Mar-05 | 07:20 | FOGGY | NORMAL | MID-FLOOD | 21.0 | 2 | 6.5 | 17.7 | 32.5 | 6.7 | 84.6 | 2.8 | 8.2 | 3.4 |
| M08 | 28-Mar-05 | 07:20 | FOGGY | NORMAL | MID-FLOOD | 21.0 | A | 6.5 | 17.7 | 32.5 | 6.7 | 84.8 | 2.7 | 8.2 | 3.4 |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp. °C | Salinity ppt | DO mg/L | DOS % | Turbidity NTU | pH Unit | SS mg/L |
|---------|-----------|-------|---------|---------------|-----------|--------------|----------|---------|----------|--------------|---------|-------|---------------|---------|---------|
| M08 | 28-Mar-05 | 07:20 | FOGGY | NORMAL | MID-FLOOD | 21.0 | 1 | 12.0 | 17.7 | 32.6 | 6.5 | 83.0 | 2.7 | 8.2 | 3.8 |
| M08 | 28-Mar-05 | 07:20 | FOGGY | NORMAL | MID-FLOOD | 21.0 | 2 | 12.0 | 17.7 | 32.6 | 6.5 | 82.1 | 2.8 | 8.2 | 3.9 |
| M08 | 28-Mar-05 | 07:20 | FOGGY | NORMAL | MID-FLOOD | 21.0 | A | 12.0 | 17.7 | 32.6 | 6.5 | 82.6 | 2.8 | 8.2 | 3.8 |
| M08 | 28-Mar-05 | 07:20 | FOGGY | NORMAL | MID-FLOOD | 21.0 | DA | 0.0 | 17.7 | 32.5 | 6.7 | 84.5 | 2.7 | 8.2 | 3.9 |
| M09 | 28-Mar-05 | 09:11 | FOGGY | NORMAL | MID-FLOOD | 22.0 | 1 | 1.0 | 17.6 | 32.2 | 6.8 | 86.1 | 4.1 | 8.2 | 5.3 |
| M09 | 28-Mar-05 | 09:11 | FOGGY | NORMAL | MID-FLOOD | 22.0 | 2 | 1.0 | 17.6 | 32.2 | 6.8 | 86.6 | 4.2 | 8.2 | 5.7 |
| M09 | 28-Mar-05 | 09:11 | FOGGY | NORMAL | MID-FLOOD | 22.0 | A | 1.0 | 17.6 | 32.2 | 6.8 | 86.4 | 4.1 | 8.2 | 5.5 |
| M09 | 28-Mar-05 | 09:11 | FOGGY | NORMAL | MID-FLOOD | 22.0 | 1 | 7.4 | 17.6 | 32.3 | 6.7 | 84.5 | 4.2 | 8.2 | 6.1 |
| M09 | 28-Mar-05 | 09:11 | FOGGY | NORMAL | MID-FLOOD | 22.0 | 2 | 7.4 | 17.6 | 32.3 | 6.7 | 85.0 | 4.3 | 8.2 | 6.0 |
| M09 | 28-Mar-05 | 09:11 | FOGGY | NORMAL | MID-FLOOD | 22.0 | A | 7.4 | 17.6 | 32.3 | 6.7 | 84.8 | 4.3 | 8.2 | 6.1 |
| M09 | 28-Mar-05 | 09:11 | FOGGY | NORMAL | MID-FLOOD | 22.0 | 1 | 13.8 | 17.5 | 32.4 | 6.7 | 84.8 | 4.4 | 8.2 | 4.9 |
| M09 | 28-Mar-05 | 09:11 | FOGGY | NORMAL | MID-FLOOD | 22.0 | 2 | 13.8 | 17.5 | 32.4 | 6.5 | 82.8 | 4.3 | 8.2 | 5.1 |
| M09 | 28-Mar-05 | 09:11 | FOGGY | NORMAL | MID-FLOOD | 22.0 | A | 13.8 | 17.5 | 32.4 | 6.6 | 83.8 | 4.4 | 8.2 | 5.0 |
| M09 | 28-Mar-05 | 09:11 | FOGGY | NORMAL | MID-FLOOD | 22.0 | DA | 0.0 | 17.6 | 32.3 | 6.7 | 85.0 | 4.3 | 8.2 | 5.5 |
| M10 | 28-Mar-05 | 09:59 | FOGGY | NORMAL | MID-FLOOD | 22.0 | 1 | 1.0 | 17.7 | 32.1 | 6.8 | 86.3 | 4.2 | 8.2 | 4.8 |
| M10 | 28-Mar-05 | 09:59 | FOGGY | NORMAL | MID-FLOOD | 22.0 | 2 | 1.0 | 17.7 | 32.1 | 6.7 | 85.0 | 4.2 | 8.2 | 5.0 |
| M10 | 28-Mar-05 | 09:59 | FOGGY | NORMAL | MID-FLOOD | 22.0 | A | 1.0 | 17.7 | 32.1 | 6.7 | 85.7 | 4.2 | 8.2 | 4.9 |
| M10 | 28-Mar-05 | 09:59 | FOGGY | NORMAL | MID-FLOOD | 22.0 | 1 | 6.0 | 17.6 | 32.3 | 6.7 | 84.8 | 4.2 | 8.2 | 5.0 |
| M10 | 28-Mar-05 | 09:59 | FOGGY | NORMAL | MID-FLOOD | 22.0 | 2 | 6.0 | 17.6 | 32.4 | 6.6 | 84.4 | 4.3 | 8.2 | 5.2 |
| M10 | 28-Mar-05 | 09:59 | FOGGY | NORMAL | MID-FLOOD | 22.0 | A | 6.0 | 17.6 | 32.4 | 6.7 | 84.6 | 4.2 | 8.2 | 5.1 |
| M10 | 28-Mar-05 | 09:59 | FOGGY | NORMAL | MID-FLOOD | 22.0 | 1 | 11.0 | 17.5 | 32.5 | 6.7 | 84.5 | 4.4 | 8.2 | 5.3 |
| M10 | 28-Mar-05 | 09:59 | FOGGY | NORMAL | MID-FLOOD | 22.0 | 2 | 11.0 | 17.5 | 32.5 | 6.7 | 84.7 | 4.6 | 8.2 | 5.6 |
| M10 | 28-Mar-05 | 09:59 | FOGGY | NORMAL | MID-FLOOD | 22.0 | A | 11.0 | 17.5 | 32.5 | 6.7 | 84.6 | 4.5 | 8.2 | 5.4 |
| M10 | 28-Mar-05 | 09:59 | FOGGY | NORMAL | MID-FLOOD | 22.0 | DA | 0.0 | 17.6 | 32.3 | 6.7 | 85.0 | 4.3 | 8.2 | 5.2 |
| M01 | 28-Mar-05 | 09:35 | FOGGY | NORMAL | MID-FLOOD | 22.0 | 1 | 7.0 | 18.0 | 32.2 | 6.2 | 80.0 | 4.7 | 8.1 | 6.4 |
| M01 | 28-Mar-05 | 09:35 | FOGGY | NORMAL | MID-FLOOD | 22.0 | 2 | 7.0 | 17.9 | 32.2 | 5.8 | 75.6 | 4.8 | 8.1 | 6.1 |
| M01 | 28-Mar-05 | 09:35 | FOGGY | NORMAL | MID-FLOOD | 22.0 | A | 7.0 | 18.0 | 32.2 | 6.0 | 77.8 | 4.8 | 8.1 | 6.3 |
| M02 | 28-Mar-05 | 09:45 | FOGGY | NORMAL | MID-FLOOD | 22.0 | 1 | 5.0 | 18.2 | 32.0 | 6.0 | 77.6 | 5.2 | 8.1 | 5.4 |
| M02 | 28-Mar-05 | 09:45 | FOGGY | NORMAL | MID-FLOOD | 22.0 | 2 | 5.0 | 18.3 | 32.1 | 6.1 | 78.3 | 5.4 | 8.1 | 5.2 |
| M02 | 28-Mar-05 | 09:45 | FOGGY | NORMAL | MID-FLOOD | 22.0 | A | 5.0 | 18.3 | 32.1 | 6.1 | 78.0 | 5.3 | 8.1 | 5.3 |
| M03 | 28-Mar-05 | 08:52 | FOGGY | NORMAL | MID-FLOOD | 21.0 | 1 | 5.0 | 18.4 | 31.6 | 5.7 | 74.6 | 5.0 | 8.1 | 5.0 |
| M03 | 28-Mar-05 | 08:52 | FOGGY | NORMAL | MID-FLOOD | 21.0 | 2 | 5.0 | 18.3 | 31.9 | 5.6 | 73.6 | 4.8 | 8.1 | 4.7 |
| M03 | 28-Mar-05 | 08:52 | FOGGY | NORMAL | MID-FLOOD | 21.0 | A | 5.0 | 18.4 | 31.8 | 5.7 | 74.1 | 4.9 | 8.1 | 4.8 |
| M04 | 28-Mar-05 | 08:36 | FOGGY | NORMAL | MID-FLOOD | 21.0 | 1 | 5.5 | 18.2 | 31.5 | 5.4 | 69.4 | 5.7 | 8.1 | 5.0 |
| M04 | 28-Mar-05 | 08:36 | FOGGY | NORMAL | MID-FLOOD | 21.0 | 2 | 5.5 | 18.2 | 31.7 | 5.5 | 71.0 | 5.8 | 8.1 | 4.6 |
| M04 | 28-Mar-05 | 08:36 | FOGGY | NORMAL | MID-FLOOD | 21.0 | A | 5.5 | 18.2 | 31.6 | 5.4 | 70.2 | 5.8 | 8.1 | 4.8 |
| M05 | 28-Mar-05 | 08:19 | FOGGY | NORMAL | MID-FLOOD | 21.0 | 1 | 6.0 | 18.1 | 31.9 | 5.2 | 66.8 | 4.1 | 8.1 | 3.4 |
| M05 | 28-Mar-05 | 08:19 | FOGGY | NORMAL | MID-FLOOD | 21.0 | 2 | 6.0 | 18.0 | 32.0 | 5.1 | 65.9 | 4.4 | 8.1 | 3.7 |
| M05 | 28-Mar-05 | 08:19 | FOGGY | NORMAL | MID-FLOOD | 21.0 | A | 6.0 | 18.1 | 32.0 | 5.2 | 66.4 | 4.3 | 8.1 | 3.6 |
| M06 | 28-Mar-05 | 08:02 | FOGGY | NORMAL | MID-FLOOD | 20.0 | 1 | 5.0 | 18.1 | 31.8 | 5.9 | 76.3 | 4.6 | 8.1 | 3.8 |
| M06 | 28-Mar-05 | 08:02 | FOGGY | NORMAL | MID-FLOOD | 20.0 | 2 | 5.0 | 18.0 | 31.9 | 6.0 | 76.9 | 4.8 | 8.1 | 4.0 |
| M06 | 28-Mar-05 | 08:02 | FOGGY | NORMAL | MID-FLOOD | 20.0 | A | 5.0 | 18.1 | 31.9 | 6.0 | 76.6 | 4.7 | 8.1 | 3.9 |
| M11 | 28-Mar-05 | 09:20 | FOGGY | NORMAL | MID-FLOOD | 22.0 | 1 | 6.5 | 18.1 | 31.8 | 6.0 | 77.3 | 5.0 | 8.2 | 6.0 |
| M11 | 28-Mar-05 | 09:20 | FOGGY | NORMAL | MID-FLOOD | 22.0 | 2 | 6.5 | 18.0 | 31.9 | 6.1 | 78.4 | 5.2 | 8.2 | 6.1 |
| M11 | 28-Mar-05 | 09:20 | FOGGY | NORMAL | MID-FLOOD | 22.0 | A | 6.5 | 18.1 | 31.9 | 6.0 | 77.9 | 5.1 | 8.2 | 6.1 |
| M12 | 28-Mar-05 | 07:40 | FOGGY | NORMAL | MID-FLOOD | 20.0 | 1 | 5.5 | 18.0 | 31.8 | 5.9 | 75.2 | 4.4 | 8.2 | 4.0 |
| M12 | 28-Mar-05 | 07:40 | FOGGY | NORMAL | MID-FLOOD | 20.0 | 2 | 5.5 | 17.9 | 32.0 | 5.8 | 74.4 | 4.2 | 8.2 | 4.2 |
| M12 | 28-Mar-05 | 07:40 | FOGGY | NORMAL | MID-FLOOD | 20.0 | A | 5.5 | 18.0 | 31.9 | 5.8 | 74.8 | 4.3 | 8.2 | 4.1 |
| C1 | 30-Mar-05 | 13:06 | RAINY | WAVELET | MID-EBB | 17.0 | 1 | 1.0 | 18.1 | 32.3 | 6.8 | 87.0 | 3.3 | 8.1 | 5.6 |
| C1 | 30-Mar-05 | 13:06 | RAINY | WAVELET | MID-EBB | 17.0 | 2 | 1.0 | 18.1 | 32.3 | 6.9 | 87.5 | 3.1 | 8.1 | 5.7 |
| C1 | 30-Mar-05 | 13:06 | RAINY | WAVELET | MID-EBB | 17.0 | A | 1.0 | 18.1 | 32.3 | 6.8 | 87.3 | 3.2 | 8.1 | 5.6 |
| C1 | 30-Mar-05 | 13:06 | RAINY | WAVELET | MID-EBB | 17.0 | 1 | 7.6 | 18.1 | 32.4 | 6.8 | 86.8 | 3.1 | 8.1 | 5.2 |
| C1 | 30-Mar-05 | 13:06 | RAINY | WAVELET | MID-EBB | 17.0 | 2 | 7.6 | 18.1 | 32.3 | 6.8 | 86.9 | 3.0 | 8.1 | 5.4 |
| C1 | 30-Mar-05 | 13:06 | RAINY | WAVELET | MID-EBB | 17.0 | A | 7.6 | 18.1 | 32.4 | 6.8 | 86.9 | 3.1 | 8.1 | 5.3 |
| C1 | 30-Mar-05 | 13:06 | RAINY | WAVELET | MID-EBB | 17.0 | 1 | 14.1 | 18.0 | 32.4 | 6.8 | 86.5 | 3.3 | 8.1 | 4.3 |
| C1 | 30-Mar-05 | 13:06 | RAINY | WAVELET | MID-EBB | 17.0 | 2 | 14.1 | 18.0 | 32.4 | 6.7 | 86.0 | 3.5 | 8.1 | 4.7 |
| C1 | 30-Mar-05 | 13:06 | RAINY | WAVELET | MID-EBB | 17.0 | A | 14.1 | 18.0 | 32.4 | 6.7 | 86.3 | 3.4 | 8.1 | 4.5 |
| C1 | 30-Mar-05 | 13:06 | RAINY | WAVELET | MID-EBB | 17.0 | DA | 0.0 | 18.1 | 32.4 | 6.8 | 86.8 | 3.2 | 8.1 | 5.2 |
| C2 | 30-Mar-05 | 16:00 | RAINY | WAVELET | MID-EBB | 17.0 | 1 | 1.0 | 17.8 | 32.6 | 6.6 | 85.2 | 4.1 | 8.2 | 5.2 |
| C2 | 30-Mar-05 | 16:00 | RAINY | WAVELET | MID-EBB | 17.0 | 2 | 1.0 | 17.8 | 32.6 | 6.7 | 86.1 | 4.1 | 8.2 | 5.4 |
| C2 | 30-Mar-05 | 16:00 | RAINY | WAVELET | MID-EBB | 17.0 | A | 1.0 | 17.8 | 32.6 | 6.7 | 85.7 | 4.1 | 8.2 | 5.3 |
| C2 | 30-Mar-05 | 16:00 | RAINY | WAVELET | MID-EBB | 17.0 | 1 | 10.3 | 17.8 | 32.6 | 6.7 | 86.2 | 4.2 | 8.2 | 5.8 |
| C2 | 30-Mar-05 | 16:00 | RAINY | WAVELET | MID-EBB | 17.0 | 2 | 10.3 | 17.8 | 32.6 | 6.7 | 85.7 | 4.2 | 8.1 | 5.6 |
| C2 | 30-Mar-05 | 16:00 | RAINY | WAVELET | MID-EBB | 17.0 | A | 10.3 | 17.8 | 32.6 | 6.7 | 86.0 | 4.2 | 8.1 | 5.7 |
| C2 | 30-Mar-05 | 16:00 | RAINY | WAVELET | MID-EBB | 17.0 | 1 | 19.6 | 17.8 | 32.6 | 6.7 | 85.5 | 4.1 | 8.2 | 6.0 |
| C2 | 30-Mar-05 | 16:00 | RAINY | WAVELET | MID-EBB | 17.0 | 2 | 19.6 | 17.8 | 32.6 | 6.7 | 85.4 | 4.3 | 8.1 | 6.3 |
| C2 | 30-Mar-05 | 16:00 | RAINY | WAVELET | MID-EBB | 17.0 | A | 19.6 | 17.8 | 32.6 | 6.7 | 85.5 | 4.2 | 8.1 | 6.2 |
| C2 | 30-Mar-05 | 16:00 | RAINY | WAVELET | MID-EBB | 17.0 | DA | 0.0 | 17.8 | 32.6 | 6.7 | 85.7 | 4.2 | 8.2 | 5.7 |
| M07 | 30-Mar-05 | 14:53 | RAINY | WAVELET | MID-EBB | 17.0 | 1 | 1.0 | 18.0 | 32.4 | 6.3 | 80.9 | 2.2 | 8.1 | 4.7 |
| M07 | 30-Mar-05 | 14:53 | RAINY | WAVELET | MID-EBB | 17.0 | 2 | 1.0 | 18.0 | 32.4 | 6.4 | 81.6 | 2.4 | 8.1 | 5.0 |
| M07 | 30-Mar-05 | 14:53 | RAINY | WAVELET | MID-EBB | 17.0 | A | 1.0 | 18.0 | 32.4 | 6.3 | 81.3 | 2.3 | 8.1 | 4.8 |
| M07 | 30-Mar-05 | 14:53 | RAINY | WAVELET | MID-EBB | 17.0 | 1 | 6.5 | 18.0 | 32.5 | 6.2 | 79.8 | 2.2 | 8.1 | 4.4 |
| M07 | 30-Mar-05 | 14:53 | RAINY | WAVELET | MID-EBB | 17.0 | 2 | 6.5 | 18.0 | 32.5 | 6.3 | 80.1 | 2.6 | 8.1 | 4.3 |
| M07 | 30-Mar-05 | 14:53 | RAINY | WAVELET | MID-EBB | 17.0 | A | 6.5 | 18.0 | 32.5 | 6.2 | 80.0 | 2.4 | 8.1 | 4.4 |
| M07 | 30-Mar-05 | 14:53 | RAINY | WAVELET | MID-EBB | 17.0 | 1 | 11.9 | 17.9 | 32.6 | 6.2 | 79.0 | 2.6 | 8.1 | 4.9 |
| M07 | 30-Mar-05 | 14:53 | RAINY | WAVELET | MID-EBB | 17.0 | 2 | 11.9 | 17.9 | 32.6 | 6.1 | 78.6 | 2.8 | 8.1 | 4.7 |
| M07 | 30-Mar-05 | 14:53 | RAINY | WAVELET | MID-EBB | 17.0 | A | 11.9 | 17.9 | 32.6 | 6.1 | 78.8 | 2.7 | 8.1 | 4.8 |
| M07 | 30-Mar-05 | 14:53 | RAINY | WAVELET | MID-EBB | 17.0 | DA | 0.0 | 18.0 | 32.5 | 6.2 | 80.0 | 2.5 | 8.1 | 4.7 |
| M08 | 30-Mar-05 | 15:11 | RAINY | WAVELET | MID-EBB | 17.0 | 1 | 1.0 | 18.0 | 32.6 | 6.4 | 82.4 | 4.0 | 8.1 | 6.1 |
| M08 | 30-Mar-05 | 15:11 | RAINY | WAVELET | MID-EBB | 17.0 | 2 | 1.0 | 18.0 | 32.5 | 6.5 | 82.7 | 3.7 | 8.1 | 6.0 |
| M08 | 30-Mar-05 | 15:11 | RAINY | WAVELET | MID-EBB | 17.0 | A | 1.0 | 18.0 | 32.6 | 6.5 | 82.6 | 3.8 | 8.1 | 6.1 |
| M08 | 30-Mar-05 | 15:11 | RAINY | WAVELET | MID-EBB | 17.0 | 1 | 7.2 | 17.9 | 32.6 | 6.4 | 81.6 | 3.9 | 8.1 | 6.7 |
| M08 | 30-Mar-05 | 15:11 | RAINY | WAVELET | MID-EBB | 17.0 | 2 | 7.2 | 17.9 | 32.6 | 6.4 | 82.3 | 3.6 | 8.1 | 6.2 |
| M08 | 30-Mar-05 | 15:11 | RAINY | WAVELET | MID-EBB | 17.0 | A | 7.2 | 17.9 | 32.6 | 6.4 | 82.0 | 3.7 | 8.1 | 6.4 |
| M08 | 30-Mar-05 | 15:11 | RAINY | WAVELET | MID-EBB | 17.0 | 1 | 13.3 | 17.9 | 32.6 | 6.4 | 82.5 | 3.8 | 8.1 | 7.2 |
| M08 | 30-Mar-05 | 15:11 | RAINY | WAVELET | MID-EBB | 17.0 | 2 | 13.3 | 17.9 | 32.6 | 6.4 | 81.2 | 3.8 | 8.1 | 6.9 |
| M08 | 30-Mar-05 | 15:11 | RAINY | WAVELET | MID-EBB | 17.0 | A | 13.3 | 17.9 | 32.6 | 6.4 | 81.9 | 3.8 | 8.1 | 7.1 |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp. °C | Salinity ppt | DO mg/L | DOS % | Turbidity NTU | pH Unit | SS mg/L |
|---------|-----------|-------|---------|---------------|-----------|--------------|----------|---------|----------|--------------|---------|-------|---------------|---------|---------|
| M08 | 30-Mar-05 | 15:11 | RAINY | WAVELET | MID-EBB | 17.0 | DA | 0.0 | 17.9 | 32.6 | 6.4 | 82.1 | 3.8 | 8.1 | 6.5 |
| M09 | 30-Mar-05 | 14:14 | RAINY | WAVELET | MID-EBB | 17.0 | 1 | 1.0 | 18.0 | 32.5 | 6.5 | 82.7 | 2.2 | 8.0 | 5.2 |
| M09 | 30-Mar-05 | 14:14 | RAINY | WAVELET | MID-EBB | 17.0 | 2 | 1.0 | 18.0 | 32.5 | 6.4 | 82.5 | 2.5 | 8.1 | 5.0 |
| M09 | 30-Mar-05 | 14:14 | RAINY | WAVELET | MID-EBB | 17.0 | A | 1.0 | 18.0 | 32.5 | 6.4 | 82.6 | 2.3 | 8.0 | 5.1 |
| M09 | 30-Mar-05 | 14:14 | RAINY | WAVELET | MID-EBB | 17.0 | 1 | 7.3 | 18.0 | 32.4 | 6.5 | 83.7 | 2.6 | 8.0 | 4.6 |
| M09 | 30-Mar-05 | 14:14 | RAINY | WAVELET | MID-EBB | 17.0 | 2 | 7.3 | 18.0 | 32.4 | 6.5 | 83.3 | 2.4 | 8.1 | 4.3 |
| M09 | 30-Mar-05 | 14:14 | RAINY | WAVELET | MID-EBB | 17.0 | A | 7.3 | 18.0 | 32.4 | 6.5 | 83.5 | 2.5 | 8.1 | 4.4 |
| M09 | 30-Mar-05 | 14:14 | RAINY | WAVELET | MID-EBB | 17.0 | 1 | 13.5 | 18.0 | 32.4 | 6.5 | 83.2 | 2.7 | 8.1 | 4.7 |
| M09 | 30-Mar-05 | 14:14 | RAINY | WAVELET | MID-EBB | 17.0 | 2 | 13.5 | 18.0 | 32.4 | 6.4 | 82.7 | 2.9 | 8.1 | 4.8 |
| M09 | 30-Mar-05 | 14:14 | RAINY | WAVELET | MID-EBB | 17.0 | A | 13.5 | 18.0 | 32.4 | 6.5 | 83.0 | 2.8 | 8.1 | 4.7 |
| M09 | 30-Mar-05 | 14:14 | RAINY | WAVELET | MID-EBB | 17.0 | DA | 0.0 | 18.0 | 32.4 | 6.5 | 83.0 | 2.5 | 8.1 | 4.8 |
| M10 | 30-Mar-05 | 14:33 | RAINY | WAVELET | MID-EBB | 17.0 | 1 | 1.0 | 18.0 | 32.4 | 6.4 | 82.4 | 3.0 | 8.1 | 4.9 |
| M10 | 30-Mar-05 | 14:33 | RAINY | WAVELET | MID-EBB | 17.0 | 2 | 1.0 | 18.0 | 32.4 | 6.3 | 81.0 | 2.9 | 8.1 | 4.7 |
| M10 | 30-Mar-05 | 14:33 | RAINY | WAVELET | MID-EBB | 17.0 | A | 1.0 | 18.0 | 32.4 | 6.4 | 81.7 | 3.0 | 8.1 | 4.8 |
| M10 | 30-Mar-05 | 14:33 | RAINY | WAVELET | MID-EBB | 17.0 | 1 | 6.2 | 18.0 | 32.4 | 6.3 | 81.2 | 3.0 | 8.0 | 4.4 |
| M10 | 30-Mar-05 | 14:33 | RAINY | WAVELET | MID-EBB | 17.0 | 2 | 6.2 | 18.1 | 32.5 | 6.4 | 81.6 | 2.9 | 8.0 | 4.7 |
| M10 | 30-Mar-05 | 14:33 | RAINY | WAVELET | MID-EBB | 17.0 | A | 6.2 | 18.1 | 32.5 | 6.3 | 81.4 | 2.9 | 8.0 | 4.6 |
| M10 | 30-Mar-05 | 14:33 | RAINY | WAVELET | MID-EBB | 17.0 | 1 | 11.4 | 18.0 | 32.4 | 6.3 | 80.6 | 2.8 | 8.1 | 5.1 |
| M10 | 30-Mar-05 | 14:33 | RAINY | WAVELET | MID-EBB | 17.0 | 2 | 11.4 | 18.1 | 32.4 | 6.3 | 81.0 | 2.9 | 8.1 | 4.9 |
| M10 | 30-Mar-05 | 14:33 | RAINY | WAVELET | MID-EBB | 17.0 | A | 11.4 | 18.1 | 32.4 | 6.3 | 80.8 | 2.8 | 8.1 | 5.0 |
| M10 | 30-Mar-05 | 14:33 | RAINY | WAVELET | MID-EBB | 17.0 | DA | 0.0 | 18.0 | 32.4 | 6.3 | 81.3 | 2.9 | 8.1 | 4.8 |
| M01 | 30-Mar-05 | 14:03 | CLOUDY | NORMAL | MID-EBB | 17.0 | 1 | 7.0 | 18.5 | 32.7 | 6.2 | 79.2 | 5.7 | 8.2 | 6.0 |
| M01 | 30-Mar-05 | 14:03 | CLOUDY | NORMAL | MID-EBB | 17.0 | 2 | 7.0 | 18.4 | 32.7 | 6.1 | 78.4 | 6.0 | 8.2 | 6.2 |
| M01 | 30-Mar-05 | 14:03 | CLOUDY | NORMAL | MID-EBB | 17.0 | A | 7.0 | 18.5 | 32.7 | 6.2 | 78.8 | 5.9 | 8.2 | 6.1 |
| M02 | 30-Mar-05 | 15:02 | CLOUDY | NORMAL | MID-EBB | 17.0 | 1 | 5.0 | 18.5 | 32.6 | 5.8 | 74.3 | 6.5 | 8.1 | 9.4 |
| M02 | 30-Mar-05 | 15:02 | CLOUDY | NORMAL | MID-EBB | 17.0 | 2 | 5.0 | 18.4 | 32.7 | 5.7 | 73.6 | 6.6 | 8.1 | 9.3 |
| M02 | 30-Mar-05 | 15:02 | CLOUDY | NORMAL | MID-EBB | 17.0 | A | 5.0 | 18.5 | 32.7 | 5.7 | 74.0 | 6.5 | 8.1 | 9.4 |
| M03 | 30-Mar-05 | 15:13 | CLOUDY | NORMAL | MID-EBB | 17.0 | 1 | 5.0 | 18.2 | 32.7 | 6.0 | 76.2 | 6.1 | 8.1 | 9.2 |
| M03 | 30-Mar-05 | 15:13 | CLOUDY | NORMAL | MID-EBB | 17.0 | 2 | 5.0 | 18.2 | 32.7 | 5.9 | 75.3 | 6.5 | 8.1 | 9.1 |
| M03 | 30-Mar-05 | 15:13 | CLOUDY | NORMAL | MID-EBB | 17.0 | A | 5.0 | 18.2 | 32.7 | 5.9 | 75.8 | 6.3 | 8.1 | 9.2 |
| M04 | 30-Mar-05 | 15:27 | CLOUDY | NORMAL | MID-EBB | 17.0 | 1 | 5.5 | 18.1 | 32.6 | 5.8 | 73.5 | 6.6 | 7.9 | 7.4 |
| M04 | 30-Mar-05 | 15:27 | CLOUDY | NORMAL | MID-EBB | 17.0 | 2 | 5.5 | 18.1 | 32.5 | 5.8 | 73.2 | 6.3 | 8.0 | 7.6 |
| M04 | 30-Mar-05 | 15:27 | CLOUDY | NORMAL | MID-EBB | 17.0 | A | 5.5 | 18.1 | 32.6 | 5.8 | 73.4 | 6.4 | 7.9 | 7.5 |
| M05 | 30-Mar-05 | 15:50 | CLOUDY | NORMAL | MID-EBB | 17.0 | 1 | 6.0 | 18.1 | 32.8 | 6.0 | 77.1 | 6.0 | 8.0 | 6.6 |
| M05 | 30-Mar-05 | 15:50 | CLOUDY | NORMAL | MID-EBB | 17.0 | 2 | 6.0 | 18.1 | 32.7 | 5.8 | 74.7 | 6.1 | 8.1 | 6.3 |
| M05 | 30-Mar-05 | 15:50 | CLOUDY | NORMAL | MID-EBB | 17.0 | A | 6.0 | 18.1 | 32.8 | 5.9 | 75.9 | 6.1 | 8.1 | 6.4 |
| M06 | 30-Mar-05 | 16:05 | CLOUDY | NORMAL | MID-EBB | 17.0 | 1 | 5.0 | 18.2 | 32.8 | 6.3 | 80.0 | 6.1 | 8.0 | 6.1 |
| M06 | 30-Mar-05 | 16:05 | CLOUDY | NORMAL | MID-EBB | 17.0 | 2 | 5.0 | 18.1 | 32.8 | 6.1 | 78.5 | 6.2 | 8.0 | 5.9 |
| M06 | 30-Mar-05 | 16:05 | CLOUDY | NORMAL | MID-EBB | 17.0 | A | 5.0 | 18.2 | 32.8 | 6.2 | 79.3 | 6.2 | 8.0 | 6.0 |
| M11 | 30-Mar-05 | 14:19 | CLOUDY | NORMAL | MID-EBB | 17.0 | 1 | 6.5 | 18.1 | 32.8 | 5.9 | 75.4 | 5.4 | 8.1 | 7.8 |
| M11 | 30-Mar-05 | 14:19 | CLOUDY | NORMAL | MID-EBB | 17.0 | 2 | 6.5 | 18.1 | 32.8 | 5.9 | 75.8 | 5.8 | 8.1 | 8.1 |
| M11 | 30-Mar-05 | 14:19 | CLOUDY | NORMAL | MID-EBB | 17.0 | A | 6.5 | 18.1 | 32.8 | 5.9 | 75.6 | 5.6 | 8.1 | 7.9 |
| M12 | 30-Mar-05 | 16:26 | CLOUDY | NORMAL | MID-EBB | 17.0 | 1 | 5.5 | 18.1 | 32.7 | 5.8 | 73.9 | 6.9 | 8.0 | 6.7 |
| M12 | 30-Mar-05 | 16:26 | CLOUDY | NORMAL | MID-EBB | 17.0 | 2 | 5.5 | 18.0 | 32.8 | 5.9 | 74.9 | 7.0 | 8.1 | 6.9 |
| M12 | 30-Mar-05 | 16:26 | CLOUDY | NORMAL | MID-EBB | 17.0 | A | 5.5 | 18.1 | 32.8 | 5.8 | 74.4 | 7.0 | 8.1 | 6.8 |
| C1 | 30-Mar-05 | 10:40 | RAINY | MORDERAT | MID-FLOOD | 17.0 | 1 | 1.0 | 18.2 | 32.4 | 6.7 | 85.7 | 3.5 | 8.1 | 6.7 |
| C1 | 30-Mar-05 | 10:40 | RAINY | MORDERAT | MID-FLOOD | 17.0 | 2 | 1.0 | 18.2 | 32.4 | 6.8 | 86.3 | 3.8 | 8.1 | 6.9 |
| C1 | 30-Mar-05 | 10:40 | RAINY | MORDERAT | MID-FLOOD | 17.0 | A | 1.0 | 18.2 | 32.4 | 6.7 | 86.0 | 3.7 | 8.1 | 6.8 |
| C1 | 30-Mar-05 | 10:40 | RAINY | MORDERAT | MID-FLOOD | 17.0 | 1 | 7.4 | 18.2 | 32.3 | 6.7 | 85.5 | 3.5 | 8.1 | 6.9 |
| C1 | 30-Mar-05 | 10:40 | RAINY | MORDERAT | MID-FLOOD | 17.0 | 2 | 7.4 | 18.2 | 32.4 | 6.7 | 85.6 | 3.6 | 8.1 | 7.2 |
| C1 | 30-Mar-05 | 10:40 | RAINY | MORDERAT | MID-FLOOD | 17.0 | A | 7.4 | 18.2 | 32.4 | 6.7 | 85.6 | 3.6 | 8.1 | 7.1 |
| C1 | 30-Mar-05 | 10:40 | RAINY | MORDERAT | MID-FLOOD | 17.0 | 1 | 13.8 | 18.0 | 32.4 | 6.7 | 86.1 | 3.3 | 8.1 | 6.1 |
| C1 | 30-Mar-05 | 10:40 | RAINY | MORDERAT | MID-FLOOD | 17.0 | 2 | 13.8 | 18.0 | 32.3 | 6.7 | 85.3 | 3.6 | 8.1 | 6.0 |
| C1 | 30-Mar-05 | 10:40 | RAINY | MORDERAT | MID-FLOOD | 17.0 | A | 13.8 | 18.0 | 32.4 | 6.7 | 85.7 | 3.4 | 8.1 | 6.1 |
| C1 | 30-Mar-05 | 10:40 | RAINY | MORDERAT | MID-FLOOD | 17.0 | DA | 0.0 | 18.1 | 32.4 | 6.7 | 85.8 | 3.6 | 8.1 | 6.6 |
| C2 | 30-Mar-05 | 06:55 | RAINY | MORDERAT | MID-FLOOD | 16.0 | 1 | 1.0 | 17.9 | 32.4 | 6.6 | 85.0 | 3.8 | 8.2 | 6.7 |
| C2 | 30-Mar-05 | 06:55 | RAINY | MORDERAT | MID-FLOOD | 16.0 | 2 | 1.0 | 17.9 | 32.4 | 6.5 | 84.2 | 3.9 | 8.2 | 6.3 |
| C2 | 30-Mar-05 | 06:55 | RAINY | MORDERAT | MID-FLOOD | 16.0 | A | 1.0 | 17.9 | 32.4 | 6.6 | 84.6 | 3.8 | 8.2 | 6.5 |
| C2 | 30-Mar-05 | 06:55 | RAINY | MORDERAT | MID-FLOOD | 16.0 | 1 | 10.2 | 17.9 | 32.5 | 6.7 | 85.8 | 3.7 | 8.2 | 6.3 |
| C2 | 30-Mar-05 | 06:55 | RAINY | MORDERAT | MID-FLOOD | 16.0 | 2 | 10.2 | 17.9 | 32.5 | 6.6 | 84.7 | 3.7 | 8.2 | 6.2 |
| C2 | 30-Mar-05 | 06:55 | RAINY | MORDERAT | MID-FLOOD | 16.0 | A | 10.2 | 17.9 | 32.5 | 6.6 | 85.3 | 3.7 | 8.2 | 6.3 |
| C2 | 30-Mar-05 | 06:55 | RAINY | MORDERAT | MID-FLOOD | 16.0 | 1 | 19.3 | 17.8 | 32.5 | 6.5 | 83.9 | 3.9 | 8.2 | 5.8 |
| C2 | 30-Mar-05 | 06:55 | RAINY | MORDERAT | MID-FLOOD | 16.0 | 2 | 19.3 | 17.9 | 32.5 | 6.5 | 84.2 | 3.9 | 8.2 | 6.1 |
| C2 | 30-Mar-05 | 06:55 | RAINY | MORDERAT | MID-FLOOD | 16.0 | A | 19.3 | 17.9 | 32.5 | 6.5 | 84.1 | 3.9 | 8.2 | 5.9 |
| C2 | 30-Mar-05 | 06:55 | RAINY | MORDERAT | MID-FLOOD | 16.0 | DA | 0.0 | 17.9 | 32.5 | 6.6 | 84.6 | 3.8 | 8.2 | 6.2 |
| M07 | 30-Mar-05 | 08:13 | RAINY | MORDERAT | MID-FLOOD | 17.0 | 1 | 1.0 | 18.0 | 32.5 | 5.8 | 74.0 | 3.2 | 8.1 | 5.8 |
| M07 | 30-Mar-05 | 08:13 | RAINY | MORDERAT | MID-FLOOD | 17.0 | 2 | 1.0 | 18.0 | 32.5 | 5.8 | 73.6 | 3.2 | 8.1 | 5.8 |
| M07 | 30-Mar-05 | 08:13 | RAINY | MORDERAT | MID-FLOOD | 17.0 | A | 1.0 | 18.0 | 32.5 | 5.8 | 73.8 | 3.2 | 8.1 | 5.8 |
| M07 | 30-Mar-05 | 08:13 | RAINY | MORDERAT | MID-FLOOD | 17.0 | 1 | 6.8 | 18.0 | 32.5 | 5.8 | 74.1 | 3.0 | 8.1 | 4.7 |
| M07 | 30-Mar-05 | 08:13 | RAINY | MORDERAT | MID-FLOOD | 17.0 | 2 | 6.8 | 18.0 | 32.5 | 5.8 | 74.6 | 3.4 | 8.1 | 5.0 |
| M07 | 30-Mar-05 | 08:13 | RAINY | MORDERAT | MID-FLOOD | 17.0 | A | 6.8 | 18.0 | 32.5 | 5.8 | 74.4 | 3.2 | 8.1 | 4.8 |
| M07 | 30-Mar-05 | 08:13 | RAINY | MORDERAT | MID-FLOOD | 17.0 | 1 | 12.6 | 18.0 | 32.5 | 5.7 | 73.3 | 3.0 | 8.1 | 5.7 |
| M07 | 30-Mar-05 | 08:13 | RAINY | MORDERAT | MID-FLOOD | 17.0 | 2 | 12.6 | 18.0 | 32.5 | 5.7 | 73.5 | 3.3 | 8.1 | 5.9 |
| M07 | 30-Mar-05 | 08:13 | RAINY | MORDERAT | MID-FLOOD | 17.0 | A | 12.6 | 18.0 | 32.5 | 5.7 | 73.4 | 3.2 | 8.1 | 5.8 |
| M07 | 30-Mar-05 | 08:13 | RAINY | MORDERAT | MID-FLOOD | 17.0 | DA | 0.0 | 18.0 | 32.5 | 5.8 | 73.9 | 3.2 | 8.1 | 5.5 |
| M08 | 30-Mar-05 | 07:55 | RAINY | MORDERAT | MID-FLOOD | 17.0 | 1 | 1.0 | 17.9 | 32.3 | 6.9 | 88.8 | 3.2 | 8.1 | 6.3 |
| M08 | 30-Mar-05 | 07:55 | RAINY | MORDERAT | MID-FLOOD | 17.0 | 2 | 1.0 | 17.9 | 32.3 | 6.9 | 87.8 | 3.1 | 8.1 | 6.2 |
| M08 | 30-Mar-05 | 07:55 | RAINY | MORDERAT | MID-FLOOD | 17.0 | A | 1.0 | 17.9 | 32.3 | 6.9 | 88.3 | 3.1 | 8.1 | 6.3 |
| M08 | 30-Mar-05 | 07:55 | RAINY | MORDERAT | MID-FLOOD | 17.0 | 1 | 7.6 | 17.9 | 32.3 | 6.9 | 87.9 | 3.2 | 8.1 | 5.8 |
| M08 | 30-Mar-05 | 07:55 | RAINY | MORDERAT | MID-FLOOD | 17.0 | 2 | 7.6 | 17.9 | 32.3 | 6.9 | 88.1 | 3.6 | 8.1 | 6.0 |
| M08 | 30-Mar-05 | 07:55 | RAINY | MORDERAT | MID-FLOOD | 17.0 | A | 7.6 | 17.9 | 32.3 | 6.9 | 88.0 | 3.4 | 8.1 | 5.9 |
| M08 | 30-Mar-05 | 07:55 | RAINY | MORDERAT | MID-FLOOD | 17.0 | 1 | 14.2 | 18.0 | 32.4 | 6.7 | 85.5 | 3.2 | 8.1 | 5.9 |
| M08 | 30-Mar-05 | 07:55 | RAINY | MORDERAT | MID-FLOOD | 17.0 | 2 | 14.2 | 18.0 | 32.4 | 6.7 | 86.1 | 3.7 | 8.1 | 6.1 |
| M08 | 30-Mar-05 | 07:55 | RAINY | MORDERAT | MID-FLOOD | 17.0 | A | 14.2 | 18.0 | 32.4 | 6.7 | 85.8 | 3.4 | 8.1 | 6.0 |
| M08 | 30-Mar-05 | 07:55 | RAINY | MORDERAT | MID-FLOOD | 17.0 | DA | 0.0 | 17.9 | 32.3 | 6.8 | 87.4 | 3.3 | 8.1 | 6.1 |
| M09 | 30-Mar-05 | 08:31 | RAINY | MORDERAT | MID-FLOOD | 17.0 | 1 | 1.0 | 18.0 | 32.5 | 5.2 | 66.3 | 3.9 | 8.0 | 7.2 |
| M09 | 30-Mar-05 | 08:31 | RAINY | MORDERAT | MID-FLOOD | 17.0 | 2 | 1.0 | 18.0 | 32.5 | 5.2 | 66.0 | 4.0 | 8.1 | 7.0 |

| Station | Date | Time | Weather | Sea Condition | Tide | Ambient Temp | Samp No. | Depth m | Temp. °C | Salinity ppt | DO mg/L | DOS % | Turbidity NTU | pH Unit | SS mg/L |
|---------|-----------|-------|---------|---------------|-----------|--------------|----------|---------|----------|--------------|---------|-------|---------------|---------|---------|
| M09 | 30-Mar-05 | 08:31 | RAINY | MORDERAT | MID-FLOOD | 17.0 | A | 1.0 | 18.0 | 32.5 | 5.2 | 66.2 | 3.9 | 8.0 | 7.1 |
| M09 | 30-Mar-05 | 08:31 | RAINY | MORDERAT | MID-FLOOD | 17.0 | 1 | 7.5 | 18.0 | 32.4 | 4.9 | 62.4 | 4.1 | 8.0 | 5.3 |
| M09 | 30-Mar-05 | 08:31 | RAINY | MORDERAT | MID-FLOOD | 17.0 | 2 | 7.5 | 18.0 | 32.5 | 4.8 | 61.5 | 4.1 | 8.0 | 5.7 |
| M09 | 30-Mar-05 | 08:31 | RAINY | MORDERAT | MID-FLOOD | 17.0 | A | 7.5 | 18.0 | 32.5 | 4.8 | 62.0 | 4.1 | 8.0 | 5.5 |
| M09 | 30-Mar-05 | 08:31 | RAINY | MORDERAT | MID-FLOOD | 17.0 | 1 | 13.9 | 17.9 | 32.5 | 4.9 | 62.5 | 4.2 | 8.0 | 5.0 |
| M09 | 30-Mar-05 | 08:31 | RAINY | MORDERAT | MID-FLOOD | 17.0 | 2 | 13.9 | 17.9 | 32.5 | 4.9 | 63.0 | 4.0 | 8.0 | 5.3 |
| M09 | 30-Mar-05 | 08:31 | RAINY | MORDERAT | MID-FLOOD | 17.0 | A | 13.9 | 17.9 | 32.5 | 4.9 | 62.8 | 4.1 | 8.0 | 5.2 |
| M09 | 30-Mar-05 | 08:31 | RAINY | MORDERAT | MID-FLOOD | 17.0 | DA | 0.0 | 18.0 | 32.5 | 5.0 | 63.6 | 4.0 | 8.0 | 5.9 |
| M10 | 30-Mar-05 | 08:51 | RAINY | MORDERAT | MID-FLOOD | 17.0 | 1 | 1.0 | 18.0 | 32.5 | 5.3 | 67.2 | 3.7 | 8.1 | 6.3 |
| M10 | 30-Mar-05 | 08:51 | RAINY | MORDERAT | MID-FLOOD | 17.0 | 2 | 1.0 | 18.0 | 32.6 | 5.3 | 67.7 | 4.1 | 8.1 | 6.7 |
| M10 | 30-Mar-05 | 08:51 | RAINY | MORDERAT | MID-FLOOD | 17.0 | A | 1.0 | 18.0 | 32.6 | 5.3 | 67.5 | 3.9 | 8.1 | 6.5 |
| M10 | 30-Mar-05 | 08:51 | RAINY | MORDERAT | MID-FLOOD | 17.0 | 1 | 6.5 | 17.9 | 32.6 | 5.2 | 67.2 | 3.9 | 8.1 | 6.4 |
| M10 | 30-Mar-05 | 08:51 | RAINY | MORDERAT | MID-FLOOD | 17.0 | 2 | 6.5 | 17.8 | 32.6 | 5.2 | 66.5 | 4.0 | 8.1 | 6.8 |
| M10 | 30-Mar-05 | 08:51 | RAINY | MORDERAT | MID-FLOOD | 17.0 | A | 6.5 | 17.9 | 32.6 | 5.2 | 66.9 | 3.9 | 8.1 | 6.6 |
| M10 | 30-Mar-05 | 08:51 | RAINY | MORDERAT | MID-FLOOD | 17.0 | 1 | 12.0 | 17.8 | 32.6 | 5.2 | 66.8 | 4.0 | 8.1 | 7.3 |
| M10 | 30-Mar-05 | 08:51 | RAINY | MORDERAT | MID-FLOOD | 17.0 | 2 | 12.0 | 17.8 | 32.6 | 5.3 | 67.3 | 4.2 | 8.1 | 7.6 |
| M10 | 30-Mar-05 | 08:51 | RAINY | MORDERAT | MID-FLOOD | 17.0 | A | 12.0 | 17.8 | 32.6 | 5.2 | 67.1 | 4.1 | 8.1 | 7.4 |
| M10 | 30-Mar-05 | 08:51 | RAINY | MORDERAT | MID-FLOOD | 17.0 | DA | 0.0 | 17.9 | 32.6 | 5.2 | 67.1 | 4.0 | 8.1 | 6.9 |
| M01 | 30-Mar-05 | 10:00 | RAINY | NORMAL | MID-FLOOD | 18.0 | 1 | 7.0 | 19.1 | 32.2 | 5.4 | 70.2 | 7.3 | 8.1 | 9.3 |
| M01 | 30-Mar-05 | 10:00 | RAINY | NORMAL | MID-FLOOD | 18.0 | 2 | 7.0 | 18.8 | 32.5 | 5.5 | 71.7 | 7.6 | 8.1 | 9.6 |
| M01 | 30-Mar-05 | 10:00 | RAINY | NORMAL | MID-FLOOD | 18.0 | A | 7.0 | 19.0 | 32.4 | 5.4 | 71.0 | 7.5 | 8.1 | 9.4 |
| M02 | 30-Mar-05 | 09:50 | RAINY | NORMAL | MID-FLOOD | 18.0 | 1 | 5.0 | 18.5 | 32.4 | 5.6 | 72.3 | 6.0 | 8.1 | 7.6 |
| M02 | 30-Mar-05 | 09:50 | RAINY | NORMAL | MID-FLOOD | 18.0 | 2 | 5.0 | 18.5 | 32.3 | 5.4 | 70.6 | 6.1 | 8.1 | 7.9 |
| M02 | 30-Mar-05 | 09:50 | RAINY | NORMAL | MID-FLOOD | 18.0 | A | 5.0 | 18.5 | 32.4 | 5.5 | 71.5 | 6.0 | 8.1 | 7.7 |
| M03 | 30-Mar-05 | 09:02 | RAINY | NORMAL | MID-FLOOD | 18.0 | 1 | 5.0 | 18.3 | 32.4 | 5.6 | 72.9 | 7.2 | 8.0 | 11.3 |
| M03 | 30-Mar-05 | 09:02 | RAINY | NORMAL | MID-FLOOD | 18.0 | 2 | 5.0 | 18.3 | 32.3 | 5.6 | 71.7 | 7.4 | 8.0 | 11.6 |
| M03 | 30-Mar-05 | 09:02 | RAINY | NORMAL | MID-FLOOD | 18.0 | A | 5.0 | 18.3 | 32.4 | 5.6 | 72.3 | 7.3 | 8.0 | 11.4 |
| M04 | 30-Mar-05 | 08:47 | RAINY | NORMAL | MID-FLOOD | 18.0 | 1 | 5.5 | 18.2 | 32.3 | 5.7 | 72.1 | 7.7 | 8.0 | 12.8 |
| M04 | 30-Mar-05 | 08:47 | RAINY | NORMAL | MID-FLOOD | 18.0 | 2 | 5.5 | 18.2 | 32.3 | 5.6 | 71.3 | 7.5 | 8.1 | 12.4 |
| M04 | 30-Mar-05 | 08:47 | RAINY | NORMAL | MID-FLOOD | 18.0 | A | 5.5 | 18.2 | 32.3 | 5.6 | 71.7 | 7.6 | 8.1 | 12.6 |
| M05 | 30-Mar-05 | 08:27 | RAINY | NORMAL | MID-FLOOD | 18.0 | 1 | 6.0 | 18.2 | 32.3 | 4.8 | 62.9 | 5.1 | 8.1 | 6.9 |
| M05 | 30-Mar-05 | 08:27 | RAINY | NORMAL | MID-FLOOD | 18.0 | 2 | 6.0 | 18.2 | 32.3 | 5.1 | 66.3 | 5.2 | 8.1 | 6.6 |
| M05 | 30-Mar-05 | 08:27 | RAINY | NORMAL | MID-FLOOD | 18.0 | A | 6.0 | 18.2 | 32.3 | 4.9 | 64.6 | 5.2 | 8.1 | 6.7 |
| M06 | 30-Mar-05 | 08:10 | RAINY | NORMAL | MID-FLOOD | 18.0 | 1 | 5.0 | 18.1 | 32.3 | 5.9 | 78.9 | 6.5 | 8.1 | 9.3 |
| M06 | 30-Mar-05 | 08:10 | RAINY | NORMAL | MID-FLOOD | 18.0 | 2 | 5.0 | 18.0 | 32.7 | 5.8 | 75.4 | 6.7 | 8.1 | 9.4 |
| M06 | 30-Mar-05 | 08:10 | RAINY | NORMAL | MID-FLOOD | 18.0 | A | 5.0 | 18.1 | 32.5 | 5.9 | 77.2 | 6.6 | 8.1 | 9.4 |
| M11 | 30-Mar-05 | 09:22 | RAINY | NORMAL | MID-FLOOD | 18.0 | 1 | 6.5 | 18.1 | 32.7 | 6.1 | 78.7 | 6.9 | 8.0 | 8.9 |
| M11 | 30-Mar-05 | 09:22 | RAINY | NORMAL | MID-FLOOD | 18.0 | 2 | 6.5 | 18.0 | 32.7 | 6.0 | 77.3 | 6.8 | 8.0 | 9.2 |
| M11 | 30-Mar-05 | 09:22 | RAINY | NORMAL | MID-FLOOD | 18.0 | A | 6.5 | 18.1 | 32.7 | 6.1 | 78.0 | 6.9 | 8.0 | 9.1 |
| M12 | 30-Mar-05 | 07:46 | RAINY | NORMAL | MID-FLOOD | 18.0 | 1 | 5.5 | 18.0 | 32.0 | 5.7 | 74.2 | 6.6 | 8.1 | 9.1 |
| M12 | 30-Mar-05 | 07:46 | RAINY | NORMAL | MID-FLOOD | 18.0 | 2 | 5.5 | 18.0 | 32.1 | 5.6 | 73.0 | 6.8 | 8.1 | 9.3 |
| M12 | 30-Mar-05 | 07:46 | RAINY | NORMAL | MID-FLOOD | 18.0 | A | 5.5 | 18.0 | 32.1 | 5.6 | 73.6 | 6.7 | 8.1 | 9.2 |