

Summary Table of DO, Turbidity and SS Levels Recorded on 4 December 2012

| Sampling Date | Tidal Period | Station | Average DO Levels (mg/L) | | Average Turbidity Level (NTU) | Average SS Level (mg/L) |
|---------------|--------------|---------|--------------------------|-----------------------|-------------------------------|-------------------------|
| | | | Bottom | Surface and Mid Depth | | |
| 2012/12/04 | Mid-Ebb | DS1 | 6.41 | 6.52 | 4.79 | 7.09 |
| | | DS2 | 6.35 | 6.50 | 6.04 | 8.11 |
| | | DS3 | 6.42 | 6.53 | 5.84 | 8.32 |
| | | DS4 | 6.36 | 6.50 | 6.08 | 7.96 |
| | | DS5 | 6.35 | 6.48 | 6.58 | 8.81 |
| | | US1 | 6.45 | 6.70 | 5.50 | 7.21 |
| | | US2 | 6.65 | 6.66 | 8.19 | 9.80 |
| | | MW1 | 6.25 | 6.29 | 3.92 | 6.38 |
| | | THB1 | 6.52 | 6.53 | 8.29 | 12.40 |
| | | THB2 | - | 8.59 | 14.99 | 9.23 |
| | | WSR45C | 6.19 | 6.34 | 6.06 | 7.51 |
| | | WSR46 | 6.20 | 6.41 | 5.99 | 7.91 |
| | Mid-Flood | DS1 | 6.50 | 6.72 | 11.73 | 14.61 |
| | | DS2 | 6.60 | 6.71 | 12.37 | 12.45 |
| | | DS3 | 6.71 | 6.70 | 14.80 | 17.12 |
| | | DS4 | 6.77 | 6.76 | 13.64 | 17.50 |
| | | DS5 | 6.67 | 6.68 | 13.87 | 15.85 |
| | | US1 | 6.27 | 6.49 | 10.53 | 21.68 |
| | | US2 | 6.28 | 6.48 | 6.10 | 8.40 |
| | | MW1 | 6.16 | 6.25 | 4.98 | 6.67 |
| | | THB1 | 6.42 | 6.43 | 13.11 | 14.78 |
| | | THB2 | - | 7.56 | 9.53 | 8.90 |
| | | WSR45C | 6.10 | 6.33 | 10.21 | 11.93 |
| | | WSR46 | 6.21 | 6.29 | 18.10 | 18.70 |

Notes:

1. Cell shaded yellow indicated value exceeding the Action Level criteria.
2. Cell shaded red indicated value exceeding the Limit Level criteria.
3. DO for Surface and Mid-depth: less than 4.32 mg L⁻¹ (Action Level); less than 4 mg L⁻¹ (Limit Level).
 DO for Bottom: less than 3.12 mg L⁻¹ (Action Level); less than 2 mg L⁻¹ (Limit Level)
 Depth-average Turbidity: greater than 25.04 NTU (Action Level); greater than 56.30 NTU (Limit Level).
 Depth-average SS: greater than 21.60 mg L⁻¹ (Action Level); greater than 40.10 mg L⁻¹ (Limit Level).
4. Only mid-depth water was sampled at Station THB2 because water depth was less than 3m.