

Summary Table of DO, Turbidity and SS Levels Recorded on 6 September 2013

| Sampling Date | Tidal Period | Station | Average DO Levels (mg/L) | | Average Turbidity Level (NTU) | Average SS Level (mg/L) |
|---------------|--------------|-----------|--------------------------|-----------------------|-------------------------------|-------------------------|
| | | | Bottom | Surface and Mid Depth | | |
| 2013/9/6 | Mid-Ebb | DS1 | 4.64 | 5.03 | 8.80 | 9.00 |
| | | DS2 | 4.52 | 4.96 | 7.76 | 9.67 |
| | | DS3 | 4.09 | 5.01 | 9.38 | 11.78 |
| | | DS4 | 4.51 | 4.94 | 6.79 | 7.89 |
| | | DS5 | 4.95 | 5.09 | 5.98 | 7.67 |
| | | US1 | 4.42 | 5.02 | 9.90 | 14.33 |
| | | US2 | 5.07 | 5.37 | 11.98 | 18.67 |
| | | MW1 | 3.74 | 3.81 | 9.86 | 7.00 |
| | | THB1 | 5.05 | 5.37 | 13.38 | 7.50 |
| | | THB2 | - | 4.27 | 5.83 | 6.33 |
| | | WSR45C | 4.29 | 4.61 | 16.76 | 9.67 |
| | | WSR46 | 4.49 | 4.85 | 63.89 | 35.56 |
| | | Mid-Flood | DS1 | 5.30 | 5.30 | 38.88 |
| | DS2 | | 5.51 | 5.50 | 9.82 | 12.00 |
| | DS3 | | 5.04 | 5.43 | 9.34 | 13.56 |
| | DS4 | | 5.23 | 5.58 | 7.82 | 19.17 |
| | DS5 | | 4.73 | 5.42 | 10.13 | 14.00 |
| | US1 | | 3.62 | 5.00 | 16.67 | 23.33 |
| | US2 | | 3.46 | 4.56 | 20.48 | 21.44 |
| | MW1 | | 5.08 | 3.91 | 11.30 | 12.89 |
| | THB1 | | 4.29 | 5.04 | 7.05 | 6.83 |
| | THB2 | | - | 5.33 | 11.07 | 10.00 |
| | WSR45C | 4.33 | 5.02 | 8.17 | 9.33 | |
| WSR46 | 4.29 | 4.58 | 24.62 | 30.67 | | |

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 and significantly less than the reference stations mean DO (Action Level); less than 4 mg L⁻¹ and significantly less than the reference stations mean DO (Limit Level).
DO for Bottom: less than 3.12 mg L⁻¹ and significantly less than the reference stations mean DO (Action Level); less than 2 mg L⁻¹ and significantly less than the reference stations mean DO (Limit Level).
Depth-average Turbidity: greater than 25.04 NTU and 120% of the reference stations mean Turbidity (Action Level); greater than 56.30 NTU and 130% of the reference stations mean Turbidity (Limit Level).
Depth-average SS: greater than 21.60 mg L⁻¹ and 120% of the reference stations mean SS (Action Level); greater than 40.10 mg L⁻¹ and 130% of the reference stations mean SS (Limit Level).
4. Only mid-depth water was sampled at Station THB2 because water depth was less than 3m.