

Summary Table of DO, Turbidity and SS Levels Recorded on 13 August 2014

| Sampling Date | Tidal Period | Station | Average DO Levels (mg/L) | | Average Turbidity Level (NTU) | Average SS Level (mg/L) |
|---------------|--------------|---------|--------------------------|-----------------------|-------------------------------|-------------------------|
| | | | Bottom | Surface and Mid Depth | | |
| 2014/08/13 | Mid-Ebb | DS1 | 4.32 | 4.61 | 8.29 | 11.34 |
| | | DS2 | 3.60 | 4.34 | 10.38 | 13.53 |
| | | DS3 | 3.89 | 4.27 | 13.33 | 18.77 |
| | | DS4 | 3.76 | 4.14 | 24.33 | 21.49 |
| | | DS5 | 3.77 | 4.01 | 27.59 | 20.59 |
| | | US1 | 4.54 | 5.11 | 13.89 | 9.83 |
| | | US2 | 4.34 | 5.05 | 8.48 | 14.31 |
| | | MW1 | 4.14 | 4.48 | 11.73 | 9.41 |
| | | THB1 | 4.62 | 4.72 | 6.75 | 14.60 |
| | | THB2 | - | - | - | - |
| | | WSR45C | 3.86 | 4.26 | 24.03 | 14.67 |
| | WSR46 | 3.77 | 4.31 | 12.02 | 10.94 | |
| | Mid-Flood | DS1 | 4.66 | 4.75 | 11.44 | 10.92 |
| | | DS2 | 5.20 | 5.34 | 10.14 | 13.62 |
| | | DS3 | 4.68 | 4.82 | 10.16 | 11.13 |
| | | DS4 | 4.88 | 5.02 | 9.82 | 10.73 |
| | | DS5 | 4.96 | 5.09 | 9.26 | 10.23 |
| | | US1 | 4.01 | 4.28 | 10.91 | 13.19 |
| | | US2 | 3.69 | 4.16 | 11.38 | 12.52 |
| | | MW1 | 3.26 | 3.52 | 15.28 | 15.80 |
| | | THB1 | 4.32 | 4.46 | 13.62 | 15.50 |
| | | THB2 | - | - | - | - |
| | | WSR45C | 3.33 | 3.94 | 24.73 | 22.04 |
| WSR46 | | 3.84 | 4.27 | 14.60 | 14.49 | |

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 32.68 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. Sampling at Station THB2 on 13 August 2014 was cancelled due to adverse weather condition.