

Summary Table of DO, Turbidity and SS Levels Recorded on 28 October 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 | | |
| 2013/10/28 | Mid-Ebb | DS1 | 6.56 | 6.64 | 10.17 | 17.67 |
| | | DS2 | 6.38 | 6.59 | 5.04 | 7.89 |
| | | DS3 | 6.01 | 6.55 | 5.62 | 7.44 |
| | | DS4 | 5.81 | 6.28 | 4.78 | 4.11 |
| | | DS5 | 5.90 | 6.24 | 4.58 | 5.78 |
| | | US1 | 6.90 | 6.93 | 7.55 | 9.17 |
| | | US2 | 7.19 | 7.40 | 6.21 | 20.00 |
| | | MW1 | 5.59 | 5.62 | 2.13 | 2.78 |
| | | THB1 | 6.50 | 6.60 | 7.75 | 11.83 |
| | | THB2 | - | 6.33 | 5.21 | 4.67 |
| | WSR45C | 5.86 | 6.01 | 4.18 | 5.33 | |
| | WSR46 | 6.48 | 6.26 | 4.82 | 7.00 | |
| | Mid-Flood | DS1 | 6.89 | 6.99 | 49.47 | 73.83 |
| | | DS2 | 7.26 | 7.32 | 16.29 | 21.00 |
| | | DS3 | 7.76 | 7.80 | 12.40 | 21.67 |
| | | DS4 | 8.16 | 8.37 | 11.50 | 17.83 |
| | | DS5 | 8.12 | 8.40 | 7.55 | 14.89 |
| | | US1 | 6.94 | 7.00 | 5.26 | 9.17 |
| | | US2 | 6.66 | 6.76 | 5.40 | 8.44 |
| | | MW1 | 5.82 | 5.89 | 4.17 | 6.56 |
| THB1 | | 7.26 | 7.39 | 13.87 | 20.83 | |
| THB2 | | - | 6.77 | 11.55 | 15.67 | |
| WSR45C | 6.16 | 6.57 | 7.30 | 15.33 | | |
| WSR46 | 7.07 | 7.29 | 5.90 | 10.67 | | |

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 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. Only mid-depth water was sampled at Station THB2 because water depth was less than 3m.