

Summary Table of DO, Turbidity and SS Levels Recorded on 22 April 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 | | | |
| 2014/04/22 | Mid-Ebb | DS1 | 6.65 | 7.69 | 6.28 | 10.00 | |
| | | DS2 | 6.42 | 6.99 | 3.76 | 4.78 | |
| | | DS3 | 6.53 | 7.00 | 3.91 | 6.56 | |
| | | DS4 | 6.49 | 6.91 | 4.01 | 5.89 | |
| | | DS5 | 6.53 | 7.03 | 3.83 | 5.00 | |
| | | US1 | 6.59 | 7.97 | 3.98 | 6.83 | |
| | | US2 | 6.61 | 7.93 | 5.29 | 7.67 | |
| | | MW1 | 6.98 | 7.17 | 1.75 | 4.11 | |
| | | THB1 | 8.72 | 9.57 | 2.44 | 5.17 | |
| | | THB2 | - | 6.66 | 3.74 | 5.33 | |
| | | WSR45C | 6.72 | 7.17 | 3.41 | 5.44 | |
| | | WSR46 | 6.41 | 6.95 | 3.26 | 4.67 | |
| | | Mid-Flood | DS1 | 6.76 | 7.01 | 2.99 | 4.17 |
| | | | DS2 | 6.93 | 7.17 | 3.74 | 6.50 |
| | DS3 | | 7.09 | 7.21 | 4.29 | 6.00 | |
| | DS4 | | 6.52 | 7.14 | 4.88 | 6.67 | |
| | DS5 | | 6.44 | 7.58 | 3.68 | 4.11 | |
| | US1 | | 6.43 | 6.75 | 2.53 | 4.22 | |
| | US2 | | 6.36 | 6.66 | 2.16 | 2.89 | |
| | MW1 | | 6.34 | 6.53 | 1.60 | 5.00 | |
| | THB1 | | 6.34 | 6.45 | 4.78 | 5.67 | |
| | THB2 | | - | 6.32 | 3.44 | 7.33 | |
| | WSR45C | | 6.22 | 6.38 | 2.67 | 6.78 | |
| | WSR46 | | 6.25 | 6.58 | 4.21 | 4.56 | |

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.