

Summary Table of DO, Turbidity and SS Levels Recorded on 16 December 2016

| Sampling Date | Tidal Period | Station | Average DO Levels (mg/L) | | Average Turbidity Level (NTU) | Average SS Level (mg/L) |
|---------------|--------------|---------|--------------------------|-----------------------|-------------------------------|-------------------------|
| | | | Bottom | Surface and Mid Depth | | |
| 2016/12/16 | Mid-Ebb | DS1 | 7.21 | 7.32 | 12.09 | 9.93 |
| | | DS2 | 7.23 | 7.40 | 3.76 | 4.57 |
| | | DS3 | 7.34 | 7.45 | 7.14 | 6.78 |
| | | DS4 | 6.92 | 7.26 | 4.79 | 7.62 |
| | | DS5 | 7.06 | 7.31 | 5.61 | 6.18 |
| | | US1 | 7.38 | 7.52 | 4.64 | 4.97 |
| | | US2 | 7.49 | 7.52 | 5.51 | 5.75 |
| | Mid-Flood | MW1 | 7.05 | 7.09 | 5.97 | 5.08 |
| | | DS1 | 7.32 | 7.30 | 13.07 | 13.07 |
| | | DS2 | 7.33 | 7.32 | 15.65 | 16.18 |
| | | DS3 | 7.32 | 7.35 | 13.23 | 11.53 |
| | | DS4 | 7.47 | 7.49 | 17.55 | 14.83 |
| | | DS5 | 7.48 | 7.44 | 13.16 | 11.48 |
| | | US1 | 7.36 | 7.31 | 10.15 | 10.23 |
| | | US2 | 7.30 | 7.28 | 12.36 | 14.32 |
| | | MW1 | 6.91 | 6.97 | 11.61 | 12.73 |

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 3.76 mg L⁻¹ and significantly less than the reference stations mean DO (Action Level); less than 3.11 mg L⁻¹ and significantly less than the reference stations mean DO (Limit Level).
DO for Bottom: less than 2.96 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 28.14NTU and 120% of the reference stations mean Turbidity (Action Level); greater than 38.32 NTU and 130% of the reference stations mean Turbidity (Limit Level).
Depth-average SS: greater than 37.88 mg L⁻¹ and 120% of the reference stations mean SS (Action Level); greater than 61.92 mg L⁻¹ and 130% of the reference stations mean SS (Limit Level).