

Summary Table of DO, Turbidity and SS Levels Recorded on 22 November 2019

| Sampling Date | Tidal Period | Station | Average DO Levels (mg/L) | | Average Turbidity Level (NTU) | Average SS Level (mg/L) |
|---------------|--------------|---------|--------------------------|-----------------------|-------------------------------|-------------------------|
| | | | Bottom | Surface and Mid Depth | | |
| 2019/11/22 | Mid-Ebb | DS1 | 7.35 | 7.47 | 5.70 | 6.20 |
| | | DS2 | 7.44 | 7.48 | 6.03 | 7.07 |
| | | DS3 | 7.42 | 7.45 | 6.79 | 6.37 |
| | | DS4 | 7.32 | 7.40 | 8.07 | 7.55 |
| | | DS5 | 7.36 | 7.40 | 8.12 | 7.83 |
| | | US1 | 7.40 | 7.56 | 5.10 | 6.75 |
| | Mid-Flood | US2 | 7.32 | 7.55 | 5.19 | 5.77 |
| | | MW1 | 6.77 | 6.81 | 3.53 | 4.10 |
| | | DS1 | 7.49 | 7.65 | 3.13 | 4.23 |
| | | DS2 | 7.42 | 7.55 | 4.06 | 4.13 |
| | | DS3 | 7.32 | 7.42 | 4.71 | 4.45 |
| | | DS4 | 7.43 | 7.59 | 3.81 | 5.10 |
| | | DS5 | 7.41 | 7.61 | 3.96 | 4.90 |
| | | US1 | 7.49 | 7.57 | 5.06 | 6.85 |
| | | US2 | 7.41 | 7.63 | 6.65 | 5.52 |
| | | MW1 | 6.56 | 6.61 | 4.16 | 3.92 |

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).