

Summary Table of DO, Turbidity and SS Levels Recorded on 16 May 2022

| Sampling Date | Tidal Period | Station | Average DO Levels (mg/L) | | Average Turbidity Level (NTU) | Average SS Level (mg/L) |
|---------------|--------------|---------|--------------------------|-----------------------|-------------------------------|-------------------------|
| | | | Bottom | Surface and Mid Depth | | |
| 2022/05/16 | Mid Ebb | US1 | 5.84 | 6.00 | 9.10 | 9.17 |
| | | US2 | 5.80 | 5.98 | 16.95 | 11.98 |
| | | DS1 | 5.82 | 5.88 | 10.66 | 9.43 |
| | | DS2 | 5.74 | 5.85 | 13.35 | 13.40 |
| | | DS3 | 5.78 | 5.88 | 12.05 | 12.78 |
| | | DS4 | 5.82 | 5.84 | 10.30 | 11.37 |
| | | DS5 | 5.66 | 5.82 | 13.75 | 14.05 |
| | | MW1 | 5.60 | 5.73 | 3.15 | 4.57 |
| | Mid Flood | US1 | 5.55 | 5.79 | 10.03 | 11.62 |
| | | US2 | 5.55 | 5.82 | 7.05 | 9.63 |
| | | DS1 | 5.62 | 5.93 | 6.43 | 10.57 |
| | | DS2 | 5.72 | 5.88 | 7.50 | 8.68 |
| | | DS3 | 5.69 | 5.94 | 5.16 | 6.08 |
| | | DS4 | 5.73 | 5.94 | 5.81 | 8.30 |
| | | DS5 | 5.61 | 5.85 | 6.80 | 9.12 |
| | | MW1 | 5.55 | 5.55 | 6.13 | 8.70 |

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)