

Summary Table of DO, Turbidity and SS Levels Recorded on 15 December 2012

| Sampling Date | Tidal Period | Station | Average DO Levels (mg/L) | | Average Turbidity Level (NTU) | Average SS Level (mg/L) | |
|---------------|--------------|-----------|--------------------------|-----------------------|-------------------------------|-------------------------|-------|
| | | | Bottom | Surface and Mid Depth | | | |
| 2012/12/15 | Mid-Ebb | DS1 | 6.82 | 6.93 | 8.08 | 10.10 | |
| | | DS2 | 6.81 | 6.90 | 8.23 | 9.42 | |
| | | DS3 | 6.69 | 6.95 | 8.01 | 9.69 | |
| | | DS4 | 6.70 | 6.86 | 8.17 | 10.00 | |
| | | DS5 | 6.82 | 6.86 | 8.73 | 11.21 | |
| | | US1 | 6.81 | 6.82 | 11.28 | 12.82 | |
| | | US2 | 6.78 | 6.79 | 11.75 | 13.78 | |
| | | MW1 | 6.82 | 6.87 | 5.97 | 9.32 | |
| | | THB1 | 6.99 | 7.07 | 9.02 | 9.62 | |
| | | THB2 | - | 6.72 | 6.96 | 8.93 | |
| | | WSR45C | 6.77 | 7.03 | 8.20 | 10.76 | |
| | | WSR46 | 6.93 | 6.98 | 8.94 | 10.86 | |
| | | Mid-Flood | DS1 | 6.69 | 6.63 | 17.12 | 19.10 |
| | | | DS2 | 6.69 | 6.61 | 19.20 | 23.43 |
| | DS3 | | 6.65 | 6.60 | 15.25 | 18.06 | |
| | DS4 | | 6.70 | 6.68 | 22.73 | 25.13 | |
| | DS5 | | - | 6.74 | 21.70 | 27.38 | |
| | US1 | | 6.69 | 6.72 | 12.86 | 14.69 | |
| | | US2 | 6.63 | 6.66 | 16.97 | 17.96 | |
| | | MW1 | 6.61 | 6.64 | 24.71 | 24.88 | |
| THB1 | | 6.86 | 6.87 | 8.82 | 11.15 | | |
| THB2 | | - | 5.99 | 12.45 | 10.17 | | |
| WSR45C | | 6.82 | 6.85 | 21.10 | 23.94 | | |
| WSR46 | | 6.96 | 6.99 | 36.38 | 35.81 | | |

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 (Action Level); less than 4 mg L⁻¹ (Limit Level).
DO for Bottom: less than 3.12 mg L⁻¹ (Action Level); less than 2 mg L⁻¹ (Limit Level)
Depth-average Turbidity: greater than 25.04 NTU (Action Level); greater than 56.30 NTU (Limit Level).
Depth-average SS: greater than 21.60 mg L⁻¹ (Action Level); greater than 40.10 mg L⁻¹ (Limit Level).
4. Only mid-depth water was sampled at Stations DS5 (Mid-Flood) and THB2 because water depth was less than 3m.