| Sampling Date | Tidal Period | Station | Average DO Levels (mg/L) | | Average Turbidity | Average SS Level |
|------------------|-----------------|---------|-----------------------------|--------------------------|----------------------|---------------------|
| | | | Bottom | Surface and Mid Depth | Level (NTU) | (mg/L) |
| 2014/10/03 | Mid-Ebb | DS1 | 4.97 | 5.29 | 20.42 | 16.13 |
| | | DS2 | 5.27 | 5.50 | 4.90 | 4.43 |
| | | DS3 | 5.15 | 5.45 | 5.19 | 7.26 |
| | | DS4 | 4.90 | 5.33 | 6.49 | 8.37 |
| | | DS5 | 5.29 | 5.37 | 4.12 | 5.20 |
| | | US1 | 4.89 | 5.33 | 17.43 | 14.33 |
| | | US2 | 5.62 | 5.91 | 6.05 | 5.10 |
| | | MW1 | 4.34 | 5.35 | 3.12 | 4.98 |
| | | THB1 | 5.55 | 5.79 | 4.00 | 6.63 |
| | | THB2 | - | 4.96 | 14.60 | 6.97 |
| | | WSR45C | 4.88 | 5.31 | 6.96 | 4.46 |
| | | WSR46 | 4.92 | 5.90 | 4.84 | 5.91 |
| | Mid-Flood | DS1 | 6.06 | 6.01 | 12.78 | 15.13 |
| | | DS2 | 6.16 | 6.29 | 10.10 | 12.95 |
| | | DS3 | 6.39 | 6.44 | 10.92 | 12.02 |
| | | DS4 | 5.55 | 6.18 | 10.01 | 11.10 |
| | | DS5 | 6.65 | 6.66 | 7.50 | 8.30 |
| | | US1 | 5.36 | 5.94 | 4.05 | 3.77 |
| | | US2 | 5.20 | 6.07 | 4.38 | 4.55 |
| | | MW1 | 4.37 | 4.53 | 7.18 | 11.58 |
| | | THB1 | 5.50 | 6.06 | 11.88 | 11.43 |
| | | THB2 | - | 4.98 | 16.43 | 5.87 |
| | | WSR45C | 4.49 | 5.10 | 7.96 | 9.97 |
| | | WSR46 | 4.83 | 5.65 | 20.78 | 11.99 |

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.