| Sampling Date | Tidal Period | Station | Average DO Levels (mg/L) | | Average Turbidity | Average SS Level |
|------------------|-----------------|---------|-----------------------------|--------------------------|----------------------|---------------------|
| | | | Bottom | Surface and Mid Depth | Level (NTU) | (mg/L) |
| 2016/10/19 | Mid-Ebb | DS1 | 6.13 | 6.12 | 18.37 | 28.31 |
| | | DS2 | 6.16 | 6.13 | 12.10 | 21.88 |
| | | DS3 | 6.14 | 6.14 | 13.32 | 18.39 |
| | | DS4 | 6.14 | 6.14 | 18.81 | 27.88 |
| | | DS5 | 6.15 | 6.17 | 21.35 | 26.26 |
| | | US1 | 6.09 | 6.10 | 11.30 | 15.08 |
| | | US2 | 6.09 | 6.09 | 14.63 | 16.01 |
| | Mid-Flood | MW1 | 5.69 | 5.70 | 5.73 | 9.74 |
| | | DS1 | 6.17 | 6.15 | 14.24 | 21.10 |
| | | DS2 | 6.16 | 6.17 | 17.11 | 30.74 |
| | | DS3 | 6.14 | 6.15 | 18.18 | 28.43 |
| | | DS4 | 6.15 | 6.14 | 20.39 | 40.95 |
| | | DS5 | 6.13 | 6.12 | 13.75 | 25.61 |
| | | US1 | 6.19 | 6.18 | 14.56 | 21.96 |
| | | US2 | 6.20 | 6.20 | 12.94 | 20.45 |
| | | MW1 | 5.77 | 5.74 | 9.68 | 17.54 |

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 $L^{\text{-}1}$ and significantly less than the reference stations mean DO (Action Level); less than 2 mg $L^{\text{-}1}$ 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 $L^{\text{-}1}$ and 120% of the reference stations mean SS (Action Level); greater than 61.92 mg $L^{\text{-}1}$ and 130% of the reference stations mean SS (Limit Level).