









## Parameters

| Site and Date          | BOD (mg/L) | TSS (mg/L) | Enterococci (MPN/100mL) | NH3 (mg/L) | DO (mg/L) | Chlorine (mg/L) | pH      | Salinity (mg/L) | Conductivity (mS/cm) | Flow   | Color    | Turbidity | Water Temp (°C) | Within 3 days of Rain |
|------------------------|------------|------------|-------------------------|------------|-----------|-----------------|---------|-----------------|----------------------|--------|----------|-----------|-----------------|-----------------------|
| <b>Normal Ranges</b>   | <20        | None       | <104                    | <2         | >2        | <2.5            | 6.5-9.0 | 1-10            | 50-20,000            | N/A    | N/A      | Low-High  | 12-34           | Y/N                   |
| <b>BV4 (Ling St)</b>   |            |            |                         |            |           |                 |         |                 |                      |        |          |           |                 |                       |
| 7/7/2020               | <2         | 68.4       | 31                      | <0.1       | 4.57      | 0.08            | 7.30    | 13.76           | 22896                | Mod    | Lt Green | Mod       | 28.50           | Y                     |
| 8/12/2020              | 3.6        | 35.6       | 10                      | <0.1       | 4.43      | 0.26            | 7.22    | 17.68           | 28864                | Slight | Clear    | Low       | 31.10           | N                     |
| 9/3/2020               | 2.0        | 38.0       | 10                      | 0.1        | 4.17      | 0.10            | 7.52    | 24.34           | 38482                | Slight | Clear    | Low       | 29.60           | N                     |
| <b>BV5 (Warsaw Dr)</b> |            |            |                         |            |           |                 |         |                 |                      |        |          |           |                 |                       |
| 7/7/2020               | <2         | 22.8       | 10                      | <0.1       | 4.76      | 0.09            | 7.63    | 11.89           | 20062                | Mod    | Lt Green | Mod       | 29.50           | Y                     |
| 8/12/2020              | 3.7        | 34.8       | <10                     | <0.1       | 3.64      | 0.10            | 7.49    | 16.95           | 27769                | Slight | Clear    | Low       | 30.60           | N                     |
| 9/3/2020               | 2.6        | 30.4       | <10                     | <0.1       | 4.64      | 0.09            | 7.61    | 24.03           | 38029                | Slight | Clear    | Low       | 29.40           | N                     |

