

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 |
|------------------------|------------|------------|-------------------------|------------|-----------|-----------------|---------|-----------------|----------------------|--------|----------|-----------|-----------------|-----------------------|
| Normal Ranges | <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 |
| BV4 (Ling St) | | | | | | | | | | | | | | |
| 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 |
| BV5 (Warsaw Dr) | | | | | | | | | | | | | | |
| 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 |