



| Test | Analytical Method # | EPA Report # |
|--|---------------------|--------------|
| Dissolved Oxygen | 360.1 | 600/4-79-020 |
| pH (Electrometric) | 150.1 | 600/4-79-020 |
| Temperature (Thermometric) | 170.1 | 600/4-79-020 |
| Conductivity (Specific Conductance @25°C) | 120.1 | 600/4-79-020 |
| Turbidity (Nephelometric) | 180.1 | 600/R-93-100 |
| ORP (Oxidation Reduction Potential) | SM2580B | |
| BOD (Biochemical Oxygen Demand) | 405.1 | 600/4-79-020 |
| COD (Chemical Oxygen Demand) | 410.4 | 600/4-79-020 |
| VOC's (Volatile Organic Compounds) | SW-846/8260 | |
| Salinity | SM210B | |
| Nitrate | 300.0 | 600/4-79-020 |
| Alkalinity (Titrimetric, pH 4.5) | 310.1 | 600/4-79-020 |
| TOC (Total Organic Carbons) | 415.1 | 600/4-79-020 |
| TDS Total Dissolved Solids (residue, filterable) | 160.1 | 600/4-79-020 |
| HPC (Heterotrophic Plate Count) | SM9215 | |