

List of Biosolutions Analyses, Services and Certifications

Certifications:

- Ohio EPA Drinking Water Lab Certifications: #1291 for Inorganics, #849 for Bacteria
- Ohio EPA Wastewater Certification: Class III Wastewater Operator
- Ohio Water Environment Certification: Class IV Analysts

Consulting Services:

- Wastewater System Reviews
- Laboratory Services in support of product development or other specialized research needs
- Cooling and Boiling Water Chemistry

Bacteria:

- Total Coliforms
- Fecal Coliforms
- E. Coli*
- Total Plate Counts
- Acid-Producing Bacteria
- Filamentous Bacteria Identification

General Chemistry:

- Alkalinity
- Ammonia
- Anions:
 - Bromide
 - Chloride
 - Fluoride
 - Nitrate
 - Nitrite
 - Sulfate
- Biochemical Oxygen Demand (BOD), 5-day
- Carbonaceous Biochemical Oxygen Demand (CBOD), 5-day
- Chemical Oxygen Demand (COD)
- Conductivity
- Cyanide
- Hardness
- Hydrocarbon
- MBAS (surfactants)
- Oil & Grease
- pH

- Phosphorus
- Solids
 - Total
 - Total Dissolved (TDS)
 - Total Suspended (TSS)
 - Total Volatile (TVS)
 - Volatile Suspended (VSS)
- Total Kjeldahl Nitrogen (TKN)
- Turbidity

Metals:

- Aluminum
- Antimony
- Arsenic
- Barium
- Beryllium
- Boron
- Cadmium
- Calcium
- Chromium
- Cobalt
- Copper
- Hardness (Ca and Mg)
- Iron
- Lead
- Lithium
- Magnesium
- Manganese
- Mercury
- Molybdenum
- Nickel
- Potassium
- Selenium
- Silica
- Silver
- Sodium
- Strontium
- Thallium
- Tin
- Titanium
- Vanadium
- Zinc