



STANDARD LABORATORIES, INC

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ENVIRONMENTAL SERVICES

Inorganic

Acidity, Total as CaCO ₃	Oxygen, Dissolved
Alkalinity, Total as CaCO ₃	pH
Alkalinity, Phenolphthalein as CaCO ₃	Phenols (Colorimetric)
Bromide	Phosphate, Organic
Carbonate/Bicarbonate/Hydroxide	Phosphate, Ortho
Chloride	Phosphate, Total
Chlorine, Residual	Resistivity
Color (Visual Comparison)	Salinity
Conductivity	Solids, Total
Fluoride	Solids, Total Dissolved
Hardness (EDTA Titrimetric)	Solids, Total Settleable
Hardness (Ca and Mg)	Solids, Total Suspended
Iodide	Solids, Total Volatile
Nitrogen, Ammonia (ISE)	Solids, Total Volatile Suspended
Nitrogen, Ammonia (Colorimetric)	Sulfate
Nitrogen, Nitrate	Sulfide
Nitrogen, Nitrite	Titrimetric
Nitrogen, Total Kjeldahl	Sulfite
Oxygen Demand, BOD or CBOD	Turbidity (NTU)
Oxygen Demand, Chemical	Groundwater Filtering

Metals

Dissolved, ICP-AES, ICP-MS	Chromium, Hexavalent
Total, ICP-AES, ICP-MS	Mercury, Cold Vapor
Arsenic, ICP-AES, ICP-MS	Selenium, ICP-AES, ICP-MS
Boron, ICP-AES, ICP-MS	

RCRA Waster Characteristics

EP Toxicity (8 Metals) - ICP-AES, ICP-MS	• Glass Jar
Shake Test (ASTM 3187-83, ASTM 3187-85)	TCLP Analysis
TCLP Extraction	• Metals (8 Metals) - ICP-AES, ICP-MS
• Aqueous Liquid <0.5% Solids	