



2014 Analytical Testing Capabilities

Drinking Water Testing

Arsenic
Asbestos
Carbamates
Cyanide
Diquat
Dioxins
EDB and DBCP
Endothall
Enterococci (enumeration)
Fecal coliform (enumeration) LT2
Fluoride
Glyphosate
Gross Alpha and Beta
Haloacetic Acids (HAA5)
Herbicides
Heterotrophic Plate Count (HPC)
Home Well Test (Arsenic, nitrate, TC)
HPC Pool/Spa (HPC/total coliform/e. coli)
Lead and Copper
Mercury
Metals in drinking water (Fe, Mn, etc.)
Nitrate
Nitrite
Nitrate plus Nitrite (preserved)
Pesticides and PCB's
Phase II/V Inorganics
Phase II/V Organics
Primary/Secondary Inorganics
Pseudomonas (enumeration)
Radium 226
Radium 228
Semivolatile Organics (SOC)
Total coliform/*e. Coli* presence/absence
Total coliform/*e. Coli* enumeration
Total Dissolved Solids
Total Organic Carbon
Total Radiologicals
Total Trihalomethanes (TTHM)
Uranium
Volatile Organic Compounds (VOC)

Other items

Airport and Juneau port courier
Asbestos % by PLM (solids)
Asbestos Point Count (1000), 5-day TAT
Lead in paint
Metals filtration
Onsite water sampling
Sample Compositing
Septic System Dye Test
Silica Gel Cleanup (oil and grease)
Stream Flow Measurement
Well Inspection (no tests)
Well Sterilization

Wastewater/Soil Testing

AK 101 GRO
AK 101 GRO/BTEX
AK 102 DRO
AK102/103 DRO/RRO
Alkalinity
Ammonia
Anions in soil (chloride, sulfate, etc.)
Biochemical Oxygen Demand (BOD)
BTEX
Bromine
Chloride
Carbonaceous BOD (CBOD)
Chemical Oxygen Demand (COD)
Color
Conductivity
Dissolved Oxygen (DO)
Enterococci (enumeration)
Ethylene/Propylene Glycol
Fecal coliform bacteria (enumeration)
Fecal coliform in soil (enumeration)
Fluoride
Glycols (ethylene and propylene)
Hardness
Metals
Mercury
Nitrate
Nitrite
Nitrate plus Nitrite (preserved)
Oil and Grease
Orthophosphate
PAH (polynuclear aromatic hydrocarbons)
PCB's
pH
Paint Filter Test
Percent moisture/solids conversion
Priority Pollutants
Residual Chlorine (Total and Free)
Settleable Solids (SS)
SOC
Sulfate
Thiosulfate
TCLP Metals (RCRA 8)
Total Aromatic Hydrocarbons (TAH)
Total Aqueous Hydrocarbons (TAqH)
Total Dissolved Solids
Total Kjeldahl Nitrogen (TKN)
Total Petroleum Hydrocarbons
Total Phosphorus
Total Solids
Total Suspended Solids (TSS)
Total Volatile Solids
Turbidity
UV Transmittance
VOC