

Water Quality Analysis: Alpkem, Colorimetric Analysis

Analysis	Standard 4 –6 weeks
Alpkem-Ammonium (NH ₄ -N)	\$5
Alpkem-Nitrate (NO ₃ -N)	\$5
Alpkem-Phosphate (PO ₄)	\$5
Total Persulfate N & P Digest	\$9
Total Persulfate N Digestion	\$9
Total Persulfate P Digestion	\$9
Dissolved Organic N	\$5
Dissolved Organic P	\$5
Silicates via Colorimeter	\$6

Water Quality Analysis: Fluorometer

Analysis	Standard 4 –6 weeks
Chlorophyll a, Analysis	\$3
Chlorophyll a, Extraction	\$4

Water Quality Analysis: TOC/DOC Analyzer, Combustion IR

Analysis	Standard 4 –6 weeks
Dissolved Inorganic Carbon-DIC	\$6
Dissolved Organic Carbon-DOC	\$6
Total Dissolved Carbon	\$6
Total Inorganic Carbon-TIC	\$6
Total Organic Carbon-TOC	\$6

Water Quality Analysis: Ion Chromatography

Analysis	Sample	Standard 4 –6 weeks
Ion Chromatography - acetate	water quality	\$5
Ion Chromatography - bromide	water quality	\$5
Ion Chromatography - carbonate	water quality	\$5
Ion Chromatography - chlorate	water quality	\$5
Ion Chromatography - chloride	water quality	\$5
Ion Chromatography - chlorite	water quality	\$5
Ion Chromatography - fluoride	water quality	\$5
Ion Chromatography - formate	water quality	\$5
Ion Chromatography - nitrate	water quality	\$5
Ion Chromatography - nitrite	water quality	\$5
Ion Chromatography - sulfate	water quality	\$5

Water Quality Analysis: Filtering

Analysis	Standard 4 –6 weeks
Filtering 0.45 Micron Membrane	\$5
Filtering, Glass Fiber Filter	\$5

Water Quality Analysis: TOC/DOC Analyzer, Combustion IR

Analysis	Standard 4 –6 weeks
Dissolved Inorganic Carbon-DIC	\$6
Dissolved Organic Carbon-DOC	\$6
Total Dissolved Carbon	\$6
Total Inorganic Carbon-TIC	\$6
Total Organic Carbon-TOC	\$6

Other Services

Sample Preparation	Price
Dry Ash, Double Acid Extraction (Metals & Total P)	\$9
Soil Persulfate Digest (Total P)	\$9
Lyophilization / Freeze Drying of Solids (per sample)	\$5
Lyophilization / Freeze Drying of Solids (per liter)	\$50

For more information visit: <http://siel.uga.edu/>