

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 |