

# SOIL ANALYSIS

## SOIL ANALYSIS PACKAGES

<b>S-1</b>	<b>BASIC</b>	\$17.35
	<i>pH, Buffer pH, Sum of Cations (CEC), Base Saturation (%), Soluble Salts, Nitrate-Nitrogen, Phosphorus, Potassium, Calcium, Magnesium, Sodium</i>	
<b>S-101</b>	<b>BASIC + OM + S</b>	\$19.55
	<i>pH, Buffer pH, Sum of Cations (CEC), Base Saturation (%), Soluble Salts, Organic Matter, Nitrate-Nitrogen, Phosphorus, Potassium, Calcium, Magnesium, Sodium, Sulfur</i>	
<b>S-4</b>	<b>ROUTINE</b>	\$23.65
	<i>pH, Buffer pH, Sum of Cations (CEC), Base Saturation (%), Soluble Salts, Organic Matter, Nitrate-Nitrogen, Phosphorus, Potassium, Calcium, Magnesium, Sodium, Sulfur, Zinc, Iron, Manganese, Copper</i>	
<b>S-401</b>	<b>ROUTINE PLUS CHLORIDE</b>	\$28.60
<b>S-5</b>	<b>COMPLETE (ROUTINE PLUS BORON)</b>	\$28.60
	<i>pH, Buffer pH, Sum of Cations (CEC), Base Saturation (%), Soluble Salts, Organic Matter, Nitrate-Nitrogen, Phosphorus, Potassium, Calcium, Magnesium, Sodium, Sulfur, Zinc, Iron, Manganese, Copper, Boron</i>	
<b>S-501</b>	<b>COMPLETE PLUS CHLORIDE</b>	\$33.55
<b>S-7</b>	<b>ALFALFA/CLOVER SPECIAL</b>	\$22.55
	<i>pH, Buffer pH, Sum of Cations (CEC), Soluble Salts, Base Saturation (%), Organic Matter, Nitrate-Nitrogen, Phosphorus, Potassium, Calcium, Magnesium, Sodium, Sulfur, Boron</i>	
<b>S-9</b>	<b>SOIL NITRATE</b>	\$7.15
<b>S-901</b>	<b>SUBSOIL NITRATE PLUS SULFUR</b>	\$10.75
<b>S-10</b>	<b>SALINITY (SATURATED PASTE EXTRACT)</b>	\$35.75
	<i>SAR, Electrical Conductivity, pH, Bicarbonate, Calcium, Magnesium, Sodium, Sulfur, Chloride</i>	

## HEAVY METAL ANALYSIS (TOTAL)

**Digest Fee** \_\_\_\_\_ \$23.65/Sample

**Heavy Metals** \_\_\_\_\_ \$23.65/Metal/Sample

*Arsenic, Barium, Cadmium, Chromium, Cobalt, Lead, Nickel, Selenium, Strontium, Vanadium*



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## INDIVIDUAL SOIL ANALYSIS

Aluminum (KCl Extractable) _____	\$9.65
Ammonium (2N KCl) _____	\$7.15
Bulk Density _____	Call For Details
Cations (K, Ca, Mg, Na by NH <sub>4</sub> Acetate Extraction) _____	\$6.90
Chloride (0.01M CaNO <sub>3</sub> Extract) _____	\$7.15
Micros (B, Zn, Fe, Mn, Cu, by DTPA Extraction) _____	\$6.90
Molybdenum (Hot Water) _____	\$7.70
Organic Matter (LOI) _____	\$6.60
pH (pH, BpH, EC) _____	\$7.15
Phosphorus (Bray P1, Bray P2, Mehlich 3 P or Olsen P) _____	\$6.90
Pre-Sidedress Nitrate (12" deep soil sample when corn is 12" tall) _____	\$7.15
Rocks and Roots (greater than 2 mm diameter) _____	\$50.00
Salt pH (0.01M CaCl <sub>2</sub> ; pH, BpH) _____	\$7.15
Soil Carbonates (Alkalinity & CaCO <sub>3</sub> ) _____	\$6.50
Soil Moisture _____	\$7.15
Texture By Hydrometer _____	\$16.50
Total Dry Weight of Sample Received _____	\$13.75
<b>Total (Combustion Method)</b>	
Nitrogen _____	\$10.45
Carbon _____	\$9.50
Nitrogen and Carbon _____	\$19.80
Organic Carbon _____	\$13.00
<b>Other Individual Total Digest Elements</b>	
Contact the lab for individual element price.	
<b>Total Nutrient Digest</b> _____	\$52.55
<i>Carbon, Nitrogen, Phosphorus, Potassium, Calcium, Magnesium, Sulfur, Zinc, Iron, Manganese, Copper, Boron, Molybdenum,</i>	
<i>Pounds per acre calculated for depth of sample</i>	

Updated 01/01/2026. All prices are subject to change without notice.