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Ag Test, LLC is excited to announce that we have added an Inductively Coupled Plasma-Optical Emission Spectrometer (ICP-OES), an Agilent 5110 instrument to our laboratory, used to analyze various minerals in both forages and soils. This will ensure our clients that AgTest, LLC will provide the best possible customer service and analytical data in both the forage and soil testing industry. Listed below, please find our current cost sheet related to the different soil analytical options offered at AgTest, LLC.

<b><u>Soil Test Option:</u></b>	<b><u>Cost/Sample:</u></b>
<b>Test -1</b>	\$35.00
pH, SS, NO3-N, NH4-N, OM, P, K, S, B, Zn, Mn, Cu, Fe	
<b>Test-2</b>	\$35.00
pH, SS, NO3-N, NH4-N, OM, P, K, Ca, Mg, Na, Total Bases	
<b>Test-3</b>	\$41.00
pH, SS, NO3-N, NH4-N, OM, P, K Ca, Mg, Na, S, B, Zn, Mn, Cu, Fe, CEC, Total Bases	
<b>Test-4</b>	\$29.00
NO3-N, NH4-N, P, K, S, B, Zn	
<b>Test-5 (Spring Topdressing)</b>	\$59.00
NO3-N & Moisture 1-6 ft. NH4-N 1 <sup>st</sup> ft.	
<b>Test-6 (Dry-land profile)</b>	\$65.00
NO3-N & Moisture 1-6 ft. NH4-N, pH, SS, OM, P, K 1 <sup>st</sup> foot; S 1-3 ft.	
<b>Test-7 (Irrigated Profile)</b>	\$55.00
NO3-N, 1-3 ft., S 1-2 ft., NH4-N, P, K, B, Zn, pH, OM, SS, Eff. 1 <sup>st</sup> ft.	
<b>Test-8</b>	\$17.00
NO3-N, NH4-N	

**Test-9 (Organic Package)** \$45.00  
pH, NO<sub>3</sub>-N, NH<sub>4</sub>-N, OM, P, K, CEC, Total Copper

**Test-10 (Nutrient Management/Garden Package)** \$17.00  
NO<sub>3</sub>-N, NH<sub>4</sub>-N, P, K, pH, SS, OM

**Petiole:** \$40.00  
Ca, P, Mg, K, Na, Fe, Zn, Cu, Mn, S, Cl, Mo, B

**Individual Test:** \$11.00  
pH, SS, OM, Moisture, Lime Requirement

**Individual Element Test:** \$15.00  
NO<sub>3</sub>-N, NH<sub>4</sub>-N, P, K, Ca, Mg, Na, S, Zn, Mn, Cu, Fe, CEC

***Glossary of Testing Terms:***

CEC        Cation exchange capacity

Moisture    Mass percent of a soil that is water when sampled

OM        Organic matter

pH        Measure of acidity of a soil

SS        Soluble salts (also referred to as EC, electrical conductivity)

Total Bases    Sum of exchangeable calcium, sodium, magnesium, and potassium (in meq/100g)