

# Soil, Plant and Pest Center Fee Schedule

Effective January 2017

<b>Soil Analysis</b>	PLUS Test*– Water pH, Buffer Value, M1P (Phosphorus), M1K (Potassium) ,M1Ca (Calcium), M1Mg (Magnesium), M1Zn (Zinc), M1Mn (Manganese), M1Fe (Iron), M1Cu (Copper), M1Na (Sodium), and M1B (Boron)	\$15.00
	Organic Matter (Combustion)	\$15.00
	Soluble Salts	\$10.00
	Soil Sulfate (S-SO <sub>4</sub> -Ammonium Acetate extraction)	\$10.00
	Nitrate-N (Pre-Sidedress Nitrate Test-PSNT)	\$15.00
	Carbon:Nitrogen Ratio	\$30.00
	Container Media -Saturated Paste Extract-(pH, Phosphorus, Potassium, Ca, Mg, Ammonium and Nitrate Nitrogen, Soluble Salts)	\$35.00
	Particle Size Analysis- % Sand, %Silt, % Clay (Hydrometer Method)	\$30.00
<b>Forage Analysis</b>	<b>BEEF BASIC</b> - Moisture, DM, RFQ, CP, TDN, NEm, NEg, ADF, NDF, Lignin, Ash, Ca, P, Mg, K. PLUS - Basic plus Cu, Zn, Mn, S.	\$17.00 \$30.00
	BASIC WITH NITRATES	\$20.00
	NITRATES ONLY	\$10.00
	<b>HORSE BASIC</b> - Moisture, DM,RFQ, CP, DE, ADF, NDF, Lignin, Ash, Ca, P, Mg, K. PROFESSIONAL - Basic plus Sugar, Fructan, Starch, NSC, WSC, Zn, Cu, Mn, S.	\$17.00 \$30.00
	<b>SMALL RUMINANT BASIC</b> - Moisture, DM, RFQ, CP, TDN, NEm, NEg, ADF, NDF, Lignin, Ash, Ca, P, Mg, K. PLUS - Basic plus Cu, Zn, Mn, S.	\$17.00 \$30.00
	BASIC WITH NITRATES	\$20.00
	NITRATES ONLY	\$10.00
	<b>DAIRY BASIC</b> - Moisture, DM, RFQ, CP, NEL, NEm, IVTDMD48h,ADF, NDF, WSC, NFC, Lignin, Sugar, Fructan, Ash, Ca, P, Mg, K. PLUS - Basic plus Cu, Zn, Mn, S.	\$17.00 \$30.00
	BASIC WITH NITRATES	\$20.00
	NITRATES ONLY	\$10.00
<b>Plant Tissue Analysis</b>	<b>Plant Complete</b> ( % Nitrogen, % Phosphorus, % Potassium, % Calcium, % Magnesium, % Sulfur, Copper (mg/kg), Manganese (mg/kg) , Zinc (mg/kg), Iron (mg/kg), Boron (mg.kg))	\$40.00
<b>Plant and Pest Diagnosis (Physical Sample)</b>	<b>Plant Problem Identification</b> (Additional charges for in depth assays)	\$15.00
	<b>Insect Identification</b>	\$15.00
	<b>Golf Course Problem Diagnosis</b>	\$30.00
	<b>Endophyte Testing</b>	\$15.00
<b>Distance Diagnosis</b>	Plant Problem Diagnosis, Insect Identification	No Charge
* High volume discount available- Inquire		