

Field Soil Submission Sheet

Name: _____
 Address: _____
 City: _____ State: _____ Zip: _____
 County (Soil is from) _____ †
 Phone: _____
 Email: _____
 Please print clearly, as to not delay results

SPPC USE	
Amount: \$ _____	Date : _____
Cash _____	Bill to: _____
Check# _____	CC approval #: _____
Receipt# _____	Online order #: _____

payment may also be made on-line using a payment link at: SoilLab.Tennessee.edu

If using a check make it out to 'University of Tennessee'

Please provide at least **one heaping cup of soil** or two cups for multiple analyses.

†If no crop codes, then no recommendations can be given.

Sample Name <i>(You provide)</i>	Farm ID <i>(optional)</i>	Crop 1	Crop 2	Crop 3	Crop 4	Nutrient Test \$15	Organic Matter \$15	Soluble Salts \$10	Texture (USDA) \$30	Sulfur \$10	Lab ID <i>(We provide)</i>
		Crop codes on back of sheet									

‡Nutrient test includes: soil pH, buffer pH, Mehlich-1 extractable phosphorus, potassium, calcium, magnesium, zinc, manganese, iron, sodium, and boron. Fertilizer and lime recommendations are also included.

Sulfur testing is offered but sulfur recommendations are based on crop, soil, and previous crop sulfur deficiencies identified by plant tissue testing.

Soil sampling and shipping instructions can be found at SoilLab.Tennessee.edu.

Place soil boxes securely padded in a sturdy shipping box, as to not rattle. Mailing bags/envelopes will crush sample boxes. Protect sheet and check from sample.

2022

†The University of Tennessee collects and summarizes soil sample data for research and extension education purposes. By submitting this sample you, or your agent, agree to this action.

Field crop codes

Lawn & garden codes on lawn & garden submission sheet

AGRONOMIC CROPS		COMMERCIAL VEGETABLES (lbs/A)		WILDLIFE PLANTINGS		
Canola	CAN	Bean, Snap or Lima	BEAN	Brassicas (Kale, Rape, etc.)	BRAS	
Corn 100-125 Bu/A	CR100	Broccoli or Cauliflower	BROC	Cool season legumes (clovers)	CSL	
Corn 125-150 Bu/A	CR125	Cabbage	CAB	Warm season legumes (Cowpeas, Lablab, etc.)	WSL	
Corn 150-175 Bu/A	CR150	Cucurbits: Squash, Pumpkins, Cucumber, Cantaloupe, Watermelon	VC	Cool season grains (Oats, Wheat)	CSG	
Corn 175-200 Bu/A	CR175	Greens	GREEN	Warm season grains (Milo, Millet, Sunflower, etc.)	WSG	
Corn 200-225 Bu/A	CR200	Okra	OK	Improved Cover for Wildlife (Native Warm season grasses such as Switchgrass, Bluestems, etc.)	WILD	
Cotton	CT	Peas, Southern	PEAS			
Grain Sorghum	GS	Peppers (sweet or hot)	PEP			
Small Grain	SG	Potatoes, Irish	IPOT			
Soybean	S	Potatoes, Sweet	SPOT			
Small grain-Soybean Rotation	SGS	Sweet Corn	SWC			
Sunflower	SUN	Tomatoes	TOM			
Tobacco, Burley Burley Beds	TB BUTB					
Tobacco, Dark Dark Beds	DTB DATB					
Switchgrass for Biofuel Production	SWBIO					
Industrial Hemp (Hemp recommendations based on corn)	Hemp					
FORESTRY AND NURSERY		SPORTS TURF		FRUITS AND NUTS		
Commercial Nursery:		Athletic Fields:			COMMERCIAL	HOME PLANTING
Planted	NURE	Tall Fescue types	AFES	Apple	APPLE	H_AP
To be planted	NURT	Bermuda types	ABERG	Blueberry	BB	H_BB
Christmas Tree	ORCT	Golf course:		Brambles: Raspberry	CBR	H_R
		Bentgrass green	G_BENG	Blackberry/Dewberry		H_BD
		Bermudagrass green	G_BERG	Grape	GRAPE	GM
		Bluegrass fairway	G_BLUF	Peach & Nectarine	PEACH	H_PN
		Bermudagrass fairway	G_BERF	Tart Cherry & Plum	PLUM	H_CP
		Bluegrass tee	G_BLUT	Pear	PEAR	H_AP
		Bermudagrass tee	G_BERT	Pecan & other nuts	NUT	H_NP
				Strawberry		
				A.) Establishment	STE	
				B.) Maintenance	STM	H_SB
PASTURE/HAY/SILAGE (Warm Season)		PASTURE/HAY/SILAGE (Cool Season)		PASTURE/HAY/SILAGE (Legumes)		
Corn Silage 15-18T/A	CS15	Grass-legume Pasture		Alfalfa, Pasture & Hay	A	
Corn Silage 19-25T/A	CS19	Establish/renovate	PE			
Corn Silage >25T/A	CS25	Maintenance	PM	Red or White Clover		
Sorghum Silage Hybrid	SSH	Grass-legume Hay		Establishment	RC	
Grain Sorghum Silage	GSS	Establish/renovate	HE	Maintenance	RCM	
Common or Hybrid Bermudagrass—		Maintenance	HM	Annual Lespedeza	LESP	
Bermuda pasture	BP	Grass Pasture (such as fescue)		Sericea Lespedeza		
Bermuda Hay	BH	Establish/renovate	PGE	Establishment	SER	
		Maintenance	PGM	Maintenance	SERM	
		Grass Hay (such as fescue)				
Switchgrass, Bluestems, etc. for Forage Production	NWSG	Establish/renovate	HGE			
Summer Annual Grass or Soy- bean/ Millet Hay	SAG	Maintenance	HGM			
		Timothy or Orchardgrass				
		Establish/renovate	TIME			
		Maintenance	TIMM			
		Small grain and/or Ryegrass	SGR			
		Small grain with legume	SGRL			
				MISCELLANEOUS		
				Fish Pond	POND	
				Ginseng	GIN	
				Sweet Sorghum Molasses	SSS	