

Field Soil Submission Sheet

Billing/Group ID _____ (Extension, Co-Op, Company)

Submitted by or for:

Name: _____

Address: _____

City: _____ State: _____ Zip: _____

County (Soil is from) _____ †

Phone: _____

Email: _____

SPPC USE

Amount: \$ _____ Date : _____

Cash _____ Billed: _____

Check# _____ CC approval #: _____

Receipt# _____ Online order #: _____

IRIS Doc#: _____

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

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 ID (You provide)	Farm ID optional	Crop 1	Crop 2	Crop 3	Crop 4	Nutrient Test \$15	Organic Matter \$15	Soluble Salts \$10	Texture (USDA) \$30	Sulfur \$10	Lab ID (We provide)
		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.

Proper Sampling is just as important as the analysis. Please visit our website for sampling instructions. A **6" depth sample**, comprised of 8 or more sub-samples, to represent no more than one 10 acre field, zone, or grid of interest is recommended.

Samples may be **shipped** to address above, with submission sheet and payment. Protect sheet and check from sample.

Please make checks out to **University of Tennessee**. Please do not send cash in the mail.

†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.

2019

Soil, Plant, & Pest Center

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	FRUITS AND NUTS		
Grain Sorghum	GS	Peppers (sweet or hot)	PEP			
Small Grain	SG	Potatoes, Irish	IPOT		COMMERCIAL	HOME PLANTING
Soybean	S	Potatoes, Sweet	SPOT	Apple	APPLE	H_AP
Small grain-Soybean Rotation	SGS	Sweet Corn	SWC	Blueberry	BB	H_BB
Sunflower	SUN	Tomatoes	TOM	Brambles: Raspberry	CBR	H_R
Tobacco, Burley	TB	SPORTS TURF		Blackberry/Dewberry		H_BD
Burley Beds	BUTB			Athletic Fields:		
Tobacco, Dark	DTB	Tall Fescue types	AFES	Grape	GRAPE	GM
Dark Beds	DATB	Bermuda types	ABERG	Peach & Nectarine	PEACH	H_PN
Switchgrass for Biofuel Production	SWBIO	Golf course:		Tart Cherry & Plum	PLUM	H_CP
Industrial Hemp	Hemp	Bentgrass green	G_BENG	Pear	PEAR	H_AP
<i>(Hemp recommendations based on corn)</i>		Bermudagrass green	G_BERG	Pecan & other nuts	NUT	H_NP
FORESTRY AND NURSERY		Bluegrass fairway	G_BLUF	Strawberry		
Commercial Nursery:		Bermudagrass fairway	G_BERF	A.) Establishment	STE	
Planted	NURE	Bluegrass tee	G_BLUT	B.) Maintenance	STM	H_SB
To be planted	NURT	Bermudagrass tee	G_BERT			
Christmas Tree	ORCT					
PASTURE/HAY/SILAGE (Warm Season)		PASTURE/HAY/SILAGE (Cool Season)		PASTURE/HAY/SILAGE (Legumes)		
	CS15	Grass-legume Pasture		Alfalfa, Pasture & Hay	A	
Corn Silage 15-18T/A	CS19	Establish/renovate	PE			
Corn Silage 19-25T/A	CS25	Maintenance	PM	Red or White Clover		
Corn Silage >25T/A	SSH	Grass-legume Hay		Establishment	RC	
Sorghum Silage Hybrid	GSS	Establish/renovate	HE	Maintenance	RCM	
Grain Sorghum Silage		Maintenance	HM	Annual Lespedeza	LESP	
Common or Hybrid Bermudagrass—		Grass Pasture		Sericea Lespedeza		
Bermuda pasture	BP	Establish/renovate	PGE	Establishment	SER	
Bermuda Hay	BH	Maintenance	PGM	Maintenance	SERM	
		Grass Hay		MISCELLANEOUS		
Switchgrass, Bluestems, etc. for Forage Production	NWSG	Establish/renovate	HGE			
		Maintenance	HGM	Fish Pond	POND	
Summer Annual Grass or Soy- bean/ Millet Hay	SAG	Timothy or Orchardgrass		Ginseng	GIN	
		Establish/renovate	TIME	Sweet Sorghum Molasses	SSS	
		Maintenance	TIMM			
		Small grain and/or Ryegrass Small grain with legume	SGR			
			SGRL			