

Franklin, TN 37064 615-790-5721

#### Field Soil Submission Sheet

Name:			
Address:			
City:	State:	Zip:	
County (Soil is from)			+
Phone:			
Email:			

OFFICE USE ONLY			
Amount Pd: \$	Date :		
Cash	Online Ag Store		
Check #			
POS	Receipt # <b>RWILL</b>		

Please print legibly as to not delay results

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 or Number (You provide)	Farm ID (optional)	Crop 1 Cr	Crop 2 op codes on	Crop 3 back of she	-	Nutrient Test \$20	Organic Matter \$20	Soluble Salts \$10	Texture (USDA) \$35	Sulfur \$10	Lab ID (We provide)

‡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.

## Payment online at tiny.utk.edu/sampleanalysis

# Payment in office: Credit card, check payable to University of Tennessee, or exact cash.

<sup>+</sup>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 are on lawn & garden submission sheet

#### AGRONOMICCROPS

Canola	CAN		
Corn 100-125 Bu/A	CR100		
Corn 125-150 Bu/A	CR125		
Corn 150-175 Bu/A	CR150		
Corn 175-200 Bu/A	CR175		
Corn 200-225 Bu/A	CR200		
Cotton	СТ		
Grain Sorghum	GS		
Small Grain	SG		
Soybean	S		
Small grain-Soybean Rotation	SGS		
Sunflower	SUN		
Tobacco, Burley Burley Beds	TB BUTB		
Tobacco, Dark Dark Beds	DTB DATB		
Switchgrass for Biofuel Production	SWBIO		
Industrial Hemp (Hemp recommendations based o	Hemp n corn)		
FORESTRY AND NURSERY			
Commercial Nursery:			
Planted	NURE		

PASTURE/HAY/SILAGE

(Warm Season)

NURT

ORCT

CS15

CS19

CS25

SSH

GSS

BP BH

NWSG

SAG

To be planted

Christmas Tree

Corn Silage 15-18T/A Corn Silage 19-25T/A

Corn Silage >25 T/A

Sorghum Silage Hybrid

Grain Sorghum Silage

Bermuda pasture

Bermuda Hay

**Forage Production** 

Millet Hay

Common or Hybrid Bermudagrass-

Switchgrass, Bluestems, etc. for

Summer Annual Grass or Soy- bean/

COMMERCIAL VEGETABLES (lbs/A	A)
Bean, Snap or Lima	BEAN
Broccoli or Cauliflower	BROC
Cabbage	CAB
Cucurbits: Squash, Pumpkins,	VC
Cucumber, Cantaloupe, Waterme	elon
Greens	GREEN
Okra	ОК
Peas, Southern	PEAS
Peppers (sweet or hot)	PEP
Potatoes, Irish	IPOT
Potatoes, Sweet	SPOT
Sweet Corn	SWC
Tomatoes	ТОМ

#### SPORTS TURF

Athletic Fields: Tall Fescue types Bermuda types	AFES ABERG
Golf course: Bentgrass green Bermudagrass green Bluegrass fairway Bermudagrass fairway Bluegrass tee Bermudagrass tee	G_BENG G_BERG G_BLUF G_BERF G_BLUT G_BERT

### PASTURE/HAY/SILAGE (Cool Season)

<b>Grass-legume Pasture</b> Establish/renovate Maintenance	PE PM
<b>Grass-legume Hay</b> Establish/renovate Maintenance	HE HM
<b>Grass Pasture</b> (such as fescue) Establish/renovate Maintenance	PGE PGM
<b>Grass Hay</b> (such as fescue) Establish/renovate Maintenance	HGE HGM
<b>Timothy or Orchardgrass</b> Establish/renovate Maintenance	TIME TIMM
Small grain and/or Ryegrass	SGR
Small grain with legume	SGRL

WILDLIFEPLANTINGS	
Brassicas (Kale, Rape, etc.)	BRAS
Cool season legumes (clovers)	CSL
Warm season legumes (Cowpeas, Lablab, etc.)	WSL
Cool season grains (Oats, Wheat)	CSG
Warm season grains (Milo, Millet, Sunflower, etc.)	WSG
Improved Cover for Wildlife (Native Warm season grasses such as Switchgrass, Bluestems, etc.)	WILD
FRUITS AND NUTS	

	COMMERCIAL	HOME PLANTING
Apple	APPLE	H_AP
Blueberry	BB	H_BB
Brambles: Raspberry Blackberry/Dewberr	CBR y	H_R H_BD
Grape	GRAPE	GM
Peach & Nectarine	PEACH	H_PN
Tart Cherry & Plum	PLUM	H_CP
Pear	PEAR	H_AP
Pecan & other nuts	NUT	H_NP
Strawberry A.) Establishment B.) Maintenance	STE STM	H_SB

#### PASTURE/HAY/SILAGE (Legumes)

Alfalfa, Pasture & Hay	А
Red or White Clover	
Establishment	RC
Maintenance	RCM
Annual Lespedeza	LESP
Sericea Lespedeza	
Establishment	SER
Maintenance	SERM

MISCELLANEOUS	
Fish Pond	POND
Ginseng	GIN
Sweet Sorghum Molasses	SSS