

4215 Long Lane, Suite 200
 Franklin, TN 37064
 615.790.5721

Soil and Media Information Sheet

Order
Total

Please print or use fillable form

Customer Information

Name: _____ County: Williamson Date: _____

Address: _____

Cash Check
Method of Payment

City: _____ State: TN Zip Code: _____

E-mail _____ Phone Number _____

Sample Information

SOIL AND CONTAINER MEDIA ANALYSIS

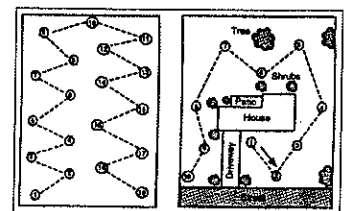
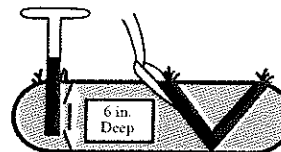
Enter sample identification, crop code(s) and check tests desired (X) for each sample submitted.

Sample ID <small>(Your sample identification)</small>	Farm ID <small>(Optional)</small>	Crop Code(s)	* Plus Test	Organic Matter	C/N Ratio	Soluble Salts	PSNT NO3	Sulfur SO4	Media Test (SPE)	Particle Size Analysis	Lab Use Only
			\$18	\$18	\$30	\$10	\$15	\$10	\$35	\$30	
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Plus Test--\$18.00 Water pH, P, K, Ca, Mg, Zn, Mn, Fe, Cu, Na, B. Lime and Fertilizer recommendations provided for up to four (4) crop codes per sample.

A. * Plus Test is formulated for inorganic, mineral soils (M1-Mehlich 1 Extraction). Submit a full box of soil (1 cup). Media Test (SPE) is for soil-less (bark, peat, etc.) nursery mixes used in containers or greenhouse growing media. Two full boxes (2 cups) of material are required for Media Test. For best results, collect **six (6) inch samples** from representative areas, mix and fill box(es). Additional information can be found in PB 1061 or online at SoilPlantandPestCenter.

B. Exact cash or check.
 Checks payable to UT Extension - Williamson County



The University of Tennessee collects and summarizes sample data for research and educational purposes. By submitting samples to the Soil, Plant and Pest Center, you and/or your agent agrees with this action.

Programs in agriculture and natural resources, 4-H youth development, family and consumer sciences, and resource development.
 University of Tennessee Institute of Agriculture, U.S. Department of Agriculture and county governments cooperating.
 UT Extension provides equal opportunities in programs and employment.

CROP CODES (CHOOSE UP TO 4 PER SOIL SAMPLE)



AGRONOMIC CROPS		COMMERCIAL VEGETABLES (lbs/A)		FRUITS AND NUTS	
Canola	CAN	Bean, Snap or Lima	BEAN	Apple	APPLE
Corn 100-125 Bu/A	CR100	Broccoli or Cauliflower	BROC	Blueberry	BB
Corn 125-150 Bu/A	CR125	Cabbage	CAB	Brambles: Raspberry	CBR
Corn 150-175 Bu/A	CR150	Cucurbits: Squash, Pumpkins,	VC	Blackberry/Dewberry	HBD
Corn 175-200 Bu/A	CR175	Cucumber, Cantaloupe, Watermelon		Grape	GRAPE
Corn 200-225 Bu/A	CR200	Greens	GREEN	Peach & Nectarine	PEACH
Cotton	CT	Okra	OK	Tart Cherry & Plum	PLUM
Grain Sorghum	GS	Peas, Southern	PEAS	Pear	PEAR
Small Grain	SG	Peppers (sweet or hot)	PEP	Pecan & other nuts	NUT
Soybean	S	Potatoes, Irish	IPOT	Strawberry	
Small grain-Soybean Rotation	SGS	Potatoes, Sweet	SPOT	A.) Establishment	STE
Sunflower	SUN	Sweet Corn	SWC	B.) Maintenance	STM
Tobacco, Burley	TB	Tomatoes	TOM	Kiwi	
Burley Beds	BUTB			Fig	
Tobacco, Dark	DTB				
Dark Beds	DATB				
Switchgrass for Biofuel Production	SWBIO				
PASTURE/HAY/SILAGE (Legumes)		SPORTS TURF		HOME LAWN AND GARDEN (1,000 sq. feet)	
Alfalfa, Pasture & Hay Establishment	A	Athletic Fields:		Lawn: Fescues, Bluegrass, Perennial Ryegrass	L
Maintenance	AM	Tall Fescue types	AFES	Lawn: Bermudagrass, Zoysia	LB
Red or White Clover Establishment	RC	Bermuda types	ABERG	Vegetable Garden	G
Maintenance	RCM	Golf course:		Asparagus	ASP
Annual Lespedeza	LESP	Bentgrass green	GBENG	Garlic	GAR
Sericea Lespedeza Establishment	SER	Bermudagrass green	GBERG	Bulbs: Spring flowering	FSB
Maintenance	SERM	Bluegrass fairway	GBLUF	Summer/fall flowering	SB
		Bermudagrass fairway	GBERF	Flowers: Annual	FA
		Bluegrass tee	GBLUT	Perennial	FP
		Bermudagrass tee	GBERT	Ground covers	ORGC
PASTURE/HAY/SILAGE (Warm Season)		FORESTRY AND NURSERY		Roses	ROSE
Corn Silage 15-18 T/A	CS15	Commercial Nursery:		Shade Trees	ORST
Corn Silage 19-25 T/A	CS19	Planted	NURE	Shrub, Acid-loving	ORALS
Corn Silage >25 T/A	CS25	To be planted	NURT	Shrub, Non-acid	ORNAS
Sorghum Silage Hybrid	SSH	Christmas Tree	ORCT		
Grain Sorghum Silage	GSS	PASTURE/HAY/SILAGE (Cool Season)		WILDLIFE PLANTINGS	
Common or Hybrid Bermudagrass— Pasture or Hay Establishment (All)	PBE	Grass-legume Pasture Establish/renovate Maintenance	PE PM	Brassicas (Kale, Rape, etc.)	BRAS
Maint. Common Bermuda Pasture	PBM	Grass-legume Hay Establish/renovate Maintenance	HE HM	Cool season legumes (clovers)	CSL
Maint. Common Bermuda Hay	HBC	Grass Pasture Establish/renovate Maintenance	PGE PGM	Warm season legumes (Cowpeas, Lablab, etc.)	WSL
Maint. Hybrid Bermuda Pasture	PBH	Grass Hay Establish/renovate Maintenance	HGE HGM	Cool season grains (Oats, Wheat)	CSG
Maint. Hybrid Bermuda Hay	HBH	Timothy or Orchardgrass Establish/renovate Maintenance	TIME TIMM	Warm season grains (Milo, Millet, Sunflower, etc.)	WSG
Switchgrass, Bluestems, etc. for Forage Production	NWSG	Small grain and/or Ryegrass	SGR	Improved Cover for Wildlife (Native Warm season grasses such as Switchgrass, Bluestems, etc.)	WILD
Summer Annual Grass or Soybean/Millet Hay	SAG	Small grain with legume	SGRL	MISCELLANEOUS FEB 2016	
				Fish Pond	POND
				Ginseng	GIN
				Sweet Sorghum Molasses	SSS