TEXAS A&M Soil, Water and Forage Testing Laboratory GRILI **Department of Soil and Crop Sciences EXTENSION** Texas AgriLife Extension Service **Urban and Homeowner Soil Sample Information Form**



D-494B

Please submit this completed form and payment with samples. Mark each sample bag with your sample identification and ensure that It corresponds with the sample identification written on this form. *See sampling and mailing instructions on the back of this form. (PLEASE DO NOT SEND CASH)

SUBMITTAL AND INVOICE INFORMATION: This information will be used for all official invoicing and communication.

Name		County where sampled				
Address		Phone				
City	StateZip					
CLIENT NAME:	Client name will only be included with information above on result reports.	Payment (DO NOT SEND CASH) Check Money Order (keep your M.O. receipt)				
Name		Credit Card*				
Lab Use only		Amount Paid \$ Make Checks Payable to: Soil Testing Laboratory *Additional Credit card payment forms can be downloaded at http://soiltesting.tamu.edu				

SAMPLE INFORMATION (Required) (see options listed below)										
Laboratory #	My Sample	Square feet of	Last Time	I	previously used		l am growi	ng	Reque	ested
For Lab Use)	ID	sampled area	Fertilized	fe	rtilizers/organics		(see below*	·)	Analys	ses
Example	Front Yard	2000	5/30/12	5 lb	s 21-0-5 per 1000 s	sqft	F		□2 □: □6 □ □10 □	7 🗆 8
								□9 □1 □5		7 □8 <u>11 □12</u> 3 □4 7 □8
Annual, Flowers and Gardens Turfgrass Trees and Woody Ornamentals A. Azaleas and Camelias F. Common Bermudagrass M. Pecan trees B. Roses G. Hybrid Bermudagrass N. Fruit trees C. Annuals H. St. Augustinegrass O. Shrubs and Ornamentals D. Vegetable Garden I. Centipedegrass P. Shade trees E. Other J. Buffalograss Q. Other trees K. Tall Fescue L. Kentucky Bluegrass Describe any problems you have observed and want to correct:										
1. Routine Analysis (R) \$10 per sample 8. R + Micro + B + Organic Matter \$44 per sample										
 (pH, NO₃-N, P, K, Ca, Mg, Na, S and Conductivity) (This test is a base test for basic fertilizer recommendations.) 2. R + Micronutrients (Micro) 		\$17 per s	sample	(Includes Test 3 plus organic ma 9. R + Texture (determine (Includes Test 1 plus textural ana	itter analysis) s % sand		/)		per sampl	
(Adds Zn, Fe, Cu, an 3. R + Micro + Boron (Includes Test 2 plus	n (B)		\$24 per s	sample	10. R + Micro + Texture (Includes Test 2 plus textural an	•				per sampl
 (Recommended for individuals applying compost and manures.) 4. R + Detailed Salinity (Includes Test 1 plus detailed salinity analysis) (Recommended for individuals using lower quality irrigation water.) 5. R + Micro + Detailed Salinity (Includes Test 2 plus detailed salinity analysis) 		\$30 per s \$37 per s		 R + Micro + B + Organ (Includes Test 8 plus detailed sa R + Micro + B + Org. M (Includes Test 8 plus textural a data needed for troubleshooting mo: hydrocarbon issues)). 	alinity) Matter + D Inalysis and c	Detailed Sal. + detailed salinity and	Textu provides	re \$84 the most co		
6. Routine Analysis		5)	\$30 per s	sample		ng valid	until 12-31	-201	<u>3.</u>	
7. R + Micro + Organic Matter \$3 (Includes Test 2 plus organic matter analysis)		\$37 per s	sample	The lastest form can be soiltesting.tamu.edu	download	led at the labo	oratory	/'s websi	<u>te:</u> Form S4-011	

TAKING A SOIL SAMPLE FOR FERTILIZER RECOMMENDATIONS

Where to sample

- A soil sample should represent a given area of your lawn or garden that is treated or used similarly (for example, front yard, back yard, planting bed, garden and etc.).
- Sample areas separately if you observe distinct differences in slope, soil texture (for example sandy areas verses clayey) or water drainage.
- The laboratory does not provide analyses for heavy metals, microbial communities, pesticides or other non-traditional plant-nutrient management uses.

Collecting a soil sample

- Using a trowel or similar tool, scrape away any non-decomposed plant tissue and materials.
- Next, cut a core or divot 6 inches deep into the soil and place soil in a clean plastic container. Repeat this step 8 to 10 times in the lawn or garden which is being considered for testing.
- Mix all collected soil thoroughly, removing any roots or other visible plant materials and place 2-3 cups of soil in a quart-sized re-sealable heavy gauge plastic bag. Air-dry soil if sample feels wet to the touch.
- Label the bag with a permanent marker, using the sample ID as listed on the front of this form.

Mailing your soil sample

- Complete the information form on the front page (this information is required for you to receive fertilizer recommendations that are based on your soil test results). Incomplete information (e.g., lack of name, address, crop information and etc.) may result in delay of testing or receipt of results.
- Please include payment with the sample. Please note that the **price is per sample**. Send check or money order made out to Soil Testing Laboratory. **DO NOT SEND CASH**.
- Credit card payment forms may be downloaded at the laboratory's website. http://soiltesting.tamu.edu
- Place the plastic sample bag, completed submittal form, and your check or money order for the appropriate fees in a box or padded envelope and send to:

United States Postal Service	Other Couriers (FedEx, UPS and etc.)
Soil, Water and Forage Testing Laboratory 2478 TAMU College Station, TX 77843-2478 Phone: (979) 845-4816	Soil, Water and Forage Testing Laboratory 2610 F&B Road College Station, TX 77845
Website: soiltesting.tamu.edu	Email: soiltesting@ag.tamu.edu

Educational programs conducted by the Texas AgriLife Extension Service serve people of all ages regardless of socio-economic level, race, color, sex, religion, handicap or national origin.