

Urban and Homeowner Soil Sample Information Form

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. **Sheet ___ of ___**

Name _____ County where sampled _____

Mailing Address _____ Phone _____

City _____ State _____ Zip _____ Email* _____

Lab Use only

Payment (DO NOT SEND CASH)
 Check/ Money Order (keep your M.O. receipt)
 Amount Paid \$ _____ Check Number _____
 Make Checks Payable to: **Soil Testing Laboratory**
 Prepayment on Aggie Marketplace Payment
 Order Number _ _ _ _ _ \$ amount _____
 (Fill in last 7 digits of order number.)
 AG-257-lpayments account number
 55000000 _ _ _ _ _ (Fill in last 5 digits.)

***A \$3.00 mail fee will be charged for all invoice and sample results mailed via USPS. Results and invoice can be emailed in PDF form for free.**
 email results **Charge \$3 for mailing**
 Please email the laboratory at soiltesting@ag.tamu.edu to confirm email address. These emails are logged, but no automated response should be expected. Bounced emailed reports will incur an additional \$3 mailing fee, to be paid prior to postal mailing.

- 1. Routine Analysis (R)** **\$12 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)** **\$19 per sample**
 (Adds Zn, Fe, Cu, and Mn to test 1.)
- 3. R + Micro + Boron (B)** **\$26 per sample**
 (Includes Test 1 plus micronutrients and boron)
 (Recommended for individuals applying compost and manures.)
- 4. R + Micro + B + Organic Matter (OM)** **\$46 per sample**
 (Includes Test 1 plus micronutrient, boron and organic matter analysis)
- 5. R + Micro + B + OM + Texture Analyses (TEX)** **\$66 per sample**
 (Includes Test 1 plus micronutrient, boron, organic matter and textural analysis)
- 6. R + OM** **\$32 per sample**
 (Includes Test 1 plus organic matter analysis)
- 7. R + TEX (determines % sand, silt, and clay)** **\$32 per sample**
 (Includes Test 1 plus textural analysis)
- 8. R + OM+ TEX** **\$52 per sample**
 (Includes Test 1 plus organic matter and Textural Analyses)

- 9. R + Detailed Salinity (SAL)** **\$37 per sample**
 (Includes Test 1 plus detailed salinity analysis)
 (Recommended for individuals using lower quality irrigation water.)
 - 10. R + Micro + B + SAL** **\$51 per sample**
 (Includes Test 1 plus micronutrient, boron and detailed salinity analyses)
 - 11. R + Micro + B + OM + SAL** **\$71 per sample**
 (Includes Test 1 plus micronutrient, Boron, organic matter and detail salinity analyses)
 - 12. R + Micro + B + OM + SAL + TEX** **\$91 per sample**
 (Includes Test 1 plus micronutrient, boron, organic matter, detailed salinity and textural analysis and provides the most comprehensive data needed for troubleshooting most plant/soil growing issues {does not address pathogen, pesticide or hydrocarbon issues}).
- Hardcopy mailed to address listed above(1-100 samples)\$3 per shipment**
- Pricing valid until 12-31-2024.**
The latest form can be downloaded at the laboratory's website:
soiltesting.tamu.edu

SAMPLE INFORMATION (Required) (see options listed below)

Laboratory # For Lab Use)	My Sample ID	Square feet of sampled area	Last Time Fertilized	I previously used fertilizers/organics	I am growing (see page 2*)	Requested Analyses
Example	Front Yard	2000	5/30/14	5 lbs 21-0-5 per 1000 sqft	F	Select only one box
						<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 6 <input type="checkbox"/> 7 <input type="checkbox"/> 8 <input type="checkbox"/> 9 <input type="checkbox"/> 10 <input type="checkbox"/> 11 <input type="checkbox"/> 12
						<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 6 <input type="checkbox"/> 7 <input type="checkbox"/> 8 <input type="checkbox"/> 9 <input type="checkbox"/> 10 <input type="checkbox"/> 11 <input type="checkbox"/> 12
						<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 6 <input type="checkbox"/> 7 <input type="checkbox"/> 8 <input type="checkbox"/> 9 <input type="checkbox"/> 10 <input type="checkbox"/> 11 <input type="checkbox"/> 12

*Plants grown list

Annual, Flowers and Gardens
A. Azaleas and Camelias
B. Roses
C. Annuals
D. Vegetable Garden
E. Other

Turfgrass
F. Common Bermudagrass
G. Hybrid Bermudagrass
H. St. Augustinegrass
I. Centipedegrass
J. Buffalograss

K. Tall Fescue
L. Kentucky Bluegrass
M. Zoysiagrass

Trees and Woody Ornamentals
N. Pecan trees
O. Fruit trees
P. Shrubs and Ornamentals
Q. Shade trees
R. Other trees

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 fill a quart-sized re-sealable freezer plastic bag $\frac{1}{2}$ - $\frac{3}{4}$ full. Air-dry soil if sample feels wet to the touch.
- Label the bag with a permanent marker, clearly identifying each bag with a simple sample ID matching those used on the front side of this.

Payment and Shipping

- Payment must be included with samples, prepaid on Aggie Marketplace or a completed AG-257 must be on file with Texas A&M AgriLife Backing and Receivables for samples to be processed. Go to the laboratory website for easy access to the Aggie Marketplace payment option. Please note that the *price is per sample*. For AG-257-lpayments accounts complete the following <https://agriflfeas.tamu.edu/documents/ag-257.pdf/> (select Extension)
- Address the package to the appropriate address:

Post Office only:

Soil, Water and Forage Testing Laboratory
2478 TAMU
College Station, TX 77843-2478

FedEx, UPS and Freight Only:

Soil, Water and Forage Testing Laboratory
2610 F&B Road
College Station, TX 77845
(979) 321-5960

Email: soiltesting@ag.tamu.edu Website: <https://soiltesting.tamu.edu>