

Soil, Plant, and Water Analysis Laboratory
 Stephen F. Austin State University
 P.O. BOX 13025
 Nacogdoches, TX 75962
 936-468-4500

Sample Sheet
Soil 21



Customer Name: _____
 Address: _____
 City: _____ State: _____ ZIP: _____
 Phone: _____
 Email: _____
 Email Extra Copy To: _____

Make checks payable to:
SFASU

Report delivery method:

Mail (Physical Copy)
 Email (PDF)

FOR OFFICE USE ONLY:

Check in date: _____
 Remaining Balance: _____
 Amount Received: _____

Circle One: Cash, Credit, Check
 Check/ Money Order #: _____

For **CURRENT PRICING** please see ag.sfasu.edu, or contact us at (936)-468-4500 or sfasoilslab@sfasu.edu
 SEE PROPER SAMPLING TECHNIQUES ON THE BACK OF THIS SHEET

^a Select **one application** per soil sample submitted and, where applicable, specify a crop
^b If the crop is forage select **one USE:** E – establishing, H – hay, G – grazing, HG – one hay cutting & grazing

LAB number (do not use)	Your ID	Test Type	Agronomy / Horticulture / Forestry Application ^a (per acre)	Use ^b	Residential / Landscape / Athletic Application ^a (100s to 1000s sq. ft.)
		<input type="checkbox"/> Regular <input type="checkbox"/> Complete Further tests _____ _____	Yield? _____ <input type="checkbox"/> Improved Bermuda <input type="checkbox"/> Common Bermuda <input type="checkbox"/> Bahia <input type="checkbox"/> Annual Ryegrass <input type="checkbox"/> Clover / Ryegrass <input type="checkbox"/> Clover <input type="checkbox"/> Deer Food Plot <input type="checkbox"/> Oak / Pine Forest <input type="checkbox"/> Xmas Trees <input type="checkbox"/> Vegetables / Fruits Specify _____		Lawn: <input type="checkbox"/> Upkeep or <input type="checkbox"/> Establishing <input type="checkbox"/> Garden: Vegetable / Fruit <input type="checkbox"/> Azaleas / Camellias <input type="checkbox"/> Blueberries <input type="checkbox"/> Shade Tree <input type="checkbox"/> Flowers <input type="checkbox"/> Pecan Tree <input type="checkbox"/> Ornamentals Specify _____
		<input type="checkbox"/> Regular <input type="checkbox"/> Complete Further tests _____ _____	Yield? _____ <input type="checkbox"/> Improved Bermuda <input type="checkbox"/> Common Bermuda <input type="checkbox"/> Bahia <input type="checkbox"/> Annual Ryegrass <input type="checkbox"/> Clover / Ryegrass <input type="checkbox"/> Clover <input type="checkbox"/> Deer Food Plot <input type="checkbox"/> Oak / Pine Forest <input type="checkbox"/> Xmas Trees <input type="checkbox"/> Vegetables / Fruits Specify _____		Lawn: <input type="checkbox"/> Upkeep or <input type="checkbox"/> Establishing <input type="checkbox"/> Garden: Vegetable / Fruit <input type="checkbox"/> Azaleas / Camellias <input type="checkbox"/> Blueberries <input type="checkbox"/> Shade Tree <input type="checkbox"/> Flowers <input type="checkbox"/> Pecan Tree <input type="checkbox"/> Ornamentals Specify _____
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PROCEDURE FOR TAKING SOIL SAMPLES

Soil tests can be only as accurate as the samples on which they are made. Proper collection of soil samples is extremely important. Tests of poorly taken soil samples may actually be misleading.

1. **Establish a plan for soil sampling.** Prepare a farm map to include boundaries for each field. Give each field a permanent number. Web Soil Survey, operated by the NRCS, is ideal for this use. Keep this map and all soil test reports for a long-term record. Plan to sample each field at **3 to 5 year intervals** depending on cropping system.
2. **Sample only uniform areas.** Soils that are different as to slope, elevation, color, crop growth, degree of erosion, or past fertilizer and lime treatment should be sampled separately. Depending on the uniformity, one composite sample should represent no more than 10 to 40 acres.
3. **The sample should be taken from all over the area.** Soil from a single place cannot adequately represent the soil in an area. Take soil from 10 to 15 different places in the field, lawn or garden. Sample to a depth of 6 inches where soil is tilled. Sample to a depth of 4 inches in lawns and turf grass or permanent sods used for hay or grazing. Remove plant residue from surface and use a spade, soil auger or soil sampling tube as illustrated. Place the soil in a clean container, mix thoroughly and take approximately 1 pint of composite sample to send to the lab.
4. **Packaging.** Sample bags can be picked up in person at the Soil, Plant, And Water Analysis Lab, local Texas A&M AgriLife Extension office, or local Soil and Water Conservation District office. Alternatively, soil sample can be packaged in a clean, quart-sized, reclosable plastic bag. Label each sample with permanent marker. Place sample bag(s) in a box and wrap securely. Unwrapped sample bags are often broken in the mail.
5. **Complete the Information Sheet** on the opposite side.
6. **Mailing Instructions.** Place soil information sheet and check or money order in envelope inside the box of samples. Do not insert any paper, form or money, directly in the bag with the soil sample as soil microbes decompose paper.

POSTAL MAILING ADDRESS:

Stephen F. Austin State University
Soil, Plant and Water Analysis Laboratory
Box 13025, SFA Station
Nacogdoches, TX 75962

UPS OR FEDEX MAILING ADDRESS:

1924 Wilson Drive, Room 122
SFASU Agriculture Building
Nacogdoches, TX 75964

LABORATORY LOCATION:

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1924 Wilson Drive, SFASU Campus

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