



UNIVERSITY OF MISSOURI
 Extension



Production Programming Successes

Soil Analysis



UNIVERSITY OF MISSOURI
Extension

Soil and Plant Testing Laboratory
University of Missouri
23 Mumford Hall
Columbia, MO 65211
Phone: 573-882-0623
Fax: 573-884-4288
Email: soiltestingservices@missouri.edu

Delta Soil Testing Laboratory
P.O. Box 160
Portageville, MO 63873
Phone: 573-379-5431
Fax: 573-379-5875
Email: drstf@missouri.edu
http://soilplantlab.missouri.edu

Soil Sample Information for Lawns and Gardens

Serial No. **H**

Name _____ Date ____/____/____

Address _____ Account No.: Firm _____ Outlet _____
(# applicable) (# applicable)

City _____ State _____ ZIP _____ Firm _____

Phone _____ Fax _____ Address _____

Email _____ City _____ State _____ ZIP _____

County of origin _____ Bill county or Bill firm Phone _____ Fax _____

Billing county code _____ Email _____



Plant Code for Lawn and Garden Options

Gardens

- 1 Vegetables
- 2 Annual flower garden

Lawns

- 3 Fescue, bluegrass, ryegrass (establishment)
- 4 Fescue, bluegrass, ryegrass (avg. maintenance)
- 5 Fescue, bluegrass, ryegrass (high maintenance)
- 6 Bermudagrass, buffalograss, zoysia (establishment)
- 7 Bermudagrass, buffalograss, zoysia (avg. maintenance)
- 8 Bermudagrass, buffalograss, zoysia (high maintenance)

Shrubs/Trees/Fruits/Ornamentals

- 9 Perennial bedding plants (specify)
- 12 Shrubs (specify)
e.g. azalea, hydrangea, rhododendron, Am. bittersweet, boxwood, forsythia, honeysuckle, lilac, arborvitae, barberry
- 16 Trees (specify)
e.g. magnolia, white pine, pin oak, holly, sweetgum, ash, birch, spruce, junipers, redbud
- 18 Fruit trees (specify)
- 19 Nut trees (specify)
- 20 Blueberries
- 21 Strawberries, blackberries, gooseberries, raspberries
- 22 Grapes
- 23 Vines, ground covers (specify)
- 24 Bulbs (specify)
- 25 Roses
- 27 Other, or not specified

Lawn and Garden Options

Send report by: Hard copy Email CSV

1 2 3 Check (✓) Test(s) Desired

Sodium	pH _w	Nitrate-N	NO ₃ ⁻ -N&NH ₄ ⁺ -N	Boron	Soil texture
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**BEFORE SPENDING A LOT OF MONEY ON YOUR LAWN & GARDEN
GET A SOIL TEST FOR ONLY \$15⁰⁰**

Lawn and Garden Soil Testing Services

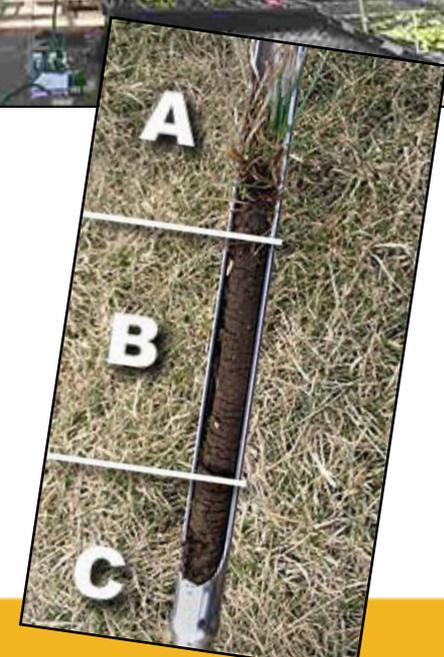
Soil nutrient levels seriously impact growth and development of grasses, plants, and trees. Understanding your soils is the first step to properly maintaining your lawn and garden this season.



Clay County: 1901 NE 48th St, Kansas City, MO 64118 OR 816-407-3490

Platte County: 11724 NW Plaza Circle, Kansas City, MO 64153 OR 816-270-2141

In addition to laboratory analysis, each soil test is returned with unbiased, science-based recommendations specific to your own soils or production needs. With a soil test you will be better prepared to make decisions for your lawn or garden's maintenance.



Copy - Lab Yellow - File



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Photo Courtesy: Master Gardeners of Greater Kansas City



Photo Courtesy: DST Systems



Food/Ag Literacy Successes

Eating from the Garden & 4-H

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Distribution Programming Successes

Farm to School Programs

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The Land-Grant System

Research-based Information



Alabama A&M	Iowa State University	North Carolina State University
Auburn University	Kansas State University	North Dakota State University
Tuskegee University	University of Kentucky	The Ohio State University
University of Arizona	Louisiana State University	Oklahoma State University
University of Arkansas	University of Maine	Oregon State University
University of California	University of Maryland	Pennsylvania State University
Colorado State University	University of Massachusetts	University of Puerto Rico
University of Connecticut	Michigan State University	University of Rhode Island
Delaware State College	University of Minnesota	Clemson University
University of Delaware	Mississippi State University	South Carolina State University
Florida A&M University	Lincoln University	South Dakota State University
University of Florida	University of Missouri	Tennessee State University
University of Georgia	Montana State University	University of Tennessee
University of Hawaii	University of Nebraska	Texas A&M University
University of Idaho	University of New Hampshire	Utah State University
University of Illinois	New Mexico State University	University of Vermont
Purdue University	Cornell University	University of Wisconsin
Virginia State University	Washington State University	West Virginia University

Partial listing of institutions

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