



New Jersey Agricultural
Experiment Station

Lab # _____

Received _____

County code _____

website download

SOIL TESTING LABORATORY
P.O. Box 902, Milltown, NJ 08850
(732) 932-9295 x 4231 FAX (732) 932-9292

HG

Soil test questionnaire for lawn, shrubs, flowers, trees, or home vegetable or fruit garden

For potting soil or compost evaluation, use Organic Media sampling instructions & questionnaire

Read Sampling Instructions carefully before taking a soil sample. Then complete this form.

Name

(____)____-____ Telephone

(____)____-____ FAX

Street or R.D. number

County

City, State, Zip

Your sample I.D., how you would name the sample

Test Request		Fees
<input type="checkbox"/>	Soil Fertility Analysis Nutrient availability (P, K, Ca, Mg, Cu, Mn, Zn, Fe, B), acidity (pH). <i>For limestone & fertilizer recommendations based on results, complete page ..</i>	\$15.00
<input type="checkbox"/>	Problem-solver Soil Test Includes soil fertility plus soluble salt level, organic matter content, and textural class. <i>For limestone & fertilizer recommendations based on results, complete page 2.</i>	\$ 45.00
<input type="checkbox"/>	Topsoil Evaluation Includes soil fertility, soluble salt level, organic matter content, soil textural class, plus sand/silt/clay percentages, and gravel content. <i>For limestone & fertilizer recommendations based on results, complete page 2.</i>	\$ 75.00
<input type="checkbox"/>	Soil lead (Pb) screening (the only contaminant analysis RSTL performs) Extractable Pb, estimated Total Pb (EPA). See special sampling instructions. <i>Interpretation and recommendations provided..</i>	\$ 15.00
<input type="checkbox"/>	Other: <i>For a complete list of services, see: http://njaes.rutgers.edu/soiltestinglab/services.asp</i>	\$
Total payment required for requested tests:		\$

Please attach payment by check to "Rutgers, The State University"

or provide credit card information:

This information will be detached and shredded for security once payment is confirmed.

Print name as it appears on card

Signature

Visa or Mastercard # _____ - _____ - _____

_____/_____
expiration date

Check only one type of planting.

Provide additional information requested.



Lawn (please indicate type of grasses in the lawn)			
	Bluegrass, fescue, ryegrass, and/or bentgrass	<input type="radio"/> To be seeded or sodded <input type="radio"/> Existing lawn, mower clippings removed <input type="radio"/> Existing lawn, mower clippings left on lawn	
	Zoysiagrass or Bermudagrass – are less common in NJ because these grasses are dormant (turn brown) from October to May; however they tolerate heat & drought of the summer months well.	<input type="radio"/> To be plugged or sodded <input type="radio"/> Existing lawn, mower clippings removed <input type="radio"/> Existing lawn, mower clippings left on lawn	
Shrub or ornamental tree			
	Acid-loving shrub or tree	Optimum pH < 5.5 Examples: azalea, rhododendron, andromeda, Leucothoe, mountain laurel, holly (tree forms), magnolia, juniper	<input type="radio"/> To be planted <input type="radio"/> Established
	Rose		<input type="radio"/> To be planted <input type="radio"/> Established
	Other shrub or tree	Optimum pH > 6.0 Examples: arborvitae, boxwood, spirea, yew, lilac, forsythia, pink hydrangea, littleleaf Japanese holly (shrub), dogwood, crabapple	<input type="radio"/> To be planted <input type="radio"/> Established
Large tree			
	Acid-loving tree	Examples: birch, Callery pear, chestnut, pin oak, willow oak, sourwood, hemlock, pine, spruce, fir trees except Douglas	<input type="radio"/> To be planted <input type="radio"/> Established
	Other tree	Examples: maple, scarlet oak, white oak, red oak, sycamore, locust, sweetgum, dawn redwood	<input type="radio"/> To be planted <input type="radio"/> Established
Flowers			
	Annual & biennial flowers	Flowering plants that live only one season or two seasons; examples: impatiens, petunia, English daisy, pansy	<input type="radio"/> To be planted <input type="radio"/> Established
	Perennial flowers, bulbs, & ground cover	Herbaceous flowering plants that survive many years; examples: coneflower, lily, tulip, phlox, pachysandra	<input type="radio"/> To be planted <input type="radio"/> Established
Home garden crops			
	Annual vegetable garden	Examples: tomato, cucumber, peppers, beans, peas, lettuce, spinach, broccoli, sweet corn, zucchini	<input type="radio"/> To be planted <input type="radio"/> Mid-season
	Perennial vegetable garden	Examples: asparagus, rhubarb, horseradish	<input type="radio"/> To be planted <input type="radio"/> Established
	Fruit <input type="radio"/> Strawberry <input type="radio"/> Blueberry <input type="radio"/> Grape <input type="radio"/> Bramble (raspberry, blackberry)		<input type="radio"/> To be planted <input type="radio"/> Established
	Tree Fruit: (cultivars for fruit production only) <input type="radio"/> Apple <input type="radio"/> Pear <input type="radio"/> Apricot <input type="radio"/> Cherry <input type="radio"/> Peach <input type="radio"/> Nectarine	<input type="radio"/> Standard <input type="radio"/> Semi-dwarf <input type="radio"/> Dwarf	(age in yrs) <input type="radio"/> To be planted <input type="radio"/> Established
Other	Please specify:		<input type="radio"/> To be planted <input type="radio"/> Established

Please provide information on growing conditions of the area:

Light intensity

- Full shade
- Partial shade
- Full sun

Irrigation/Watering

- Seldom
- Occasional
- Frequent

Drainage

- Good
- Fair
- Poor

Topography

- Level
- Sloping
- Terrace

Requesting recommendations for:

- Standard fertilizer
- Natural organic fertilizer

Have you completed both pages? When completely filled out, send questionnaire with soil sample and payment. See sampling instructions for complete information on mailing.