



**SOIL TEST INFORMATION FORM FOR HOME GARDEN, FLOWER,  
LANDSCAPE PLANTS, WOODLOT, AND CHRISTMAS TREES**

Grower Name (Please Print):		Add'l copy to:
Business Name:		Business Name:
Street Address		Street Address:
City, State, and Zip:	County	City, State, Zip:
Telephone No.:	E-mail:	E-mail:

**Email report only:** Check this box and record your email address if you would prefer to have your report sent to you by email rather than surface mail. Emailed reports are received by customers 2-3 days earlier than mailed reports.

**Complete this form and return to laboratory with soil samples.**

Lab No. (Lab use only- leave this column blank)	Serial No. (From front of bag, if prepaid kit. Otherwise, leave blank.)	Sample ID (Up to 10 letters or numbers) Use this box for your own sample identification.	Crop Code (See back of form for codes)	Analyses See back of form for additional analyses.
				_ Standard Soil Fertility \$10.00 _ _____ _ _____ _ _____
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**Total: \$** \_\_\_\_\_

**Please submit payment with sample(s) (check payable to Penn State University)**

## CROP CODES

Write Code Number (4 digits) into "Crop Code" blocks on opposite side of this page.

Code	Home Garden & Flowers
5010	Mixed Vegetables
5150	Strawberries
3505	Blueberries
5100	Brambles(blackberry, raspberry)
3500	Grapes-Unspecified
3504	Grapes-American
3506	Grapes-European
5300	Apples, Mixed Fruit, Nuts
5350	Almond, Apricot, Nectarine, Peach, Plum
5400	Cherry, Pear
5450	Flower Bed
5500	Roses-to plant
5510	Roses-to maintain
5550	Gladiolus
5999	Unspecified Garden Crop

Code	Woodlot
7010	Conifers-to plant
7020	Conifers-maintain
7030	Hardwoods-to plant
7040	Hardwoods-maintain
7050	Mixed Species-to plant
7060	Mixed Species-maintain

### Christmas Trees

Find tree for which you wish a recommendation, under Group 1 or Group 2 below. Select Crop Code from group on the basis of planting location (seed bed or field) and whether trees are to be planted (to plant) or already in place (maintenance)

Code	Group 1-Adapted to Acid (pH 5.5)Soils
6910	Seed Bed
6920	Field-to plant
6925	Field-maintain

Fir, Balsam	Spruce, Norway
Fir, Fraser	Spruce, White
Pine, Red	
Pine, Scotch	
Pine, White	

Code	Group 2-Adapted to Slightly Acid (pH 6.0)Soils
6930	Seed Bed
6940	Field-to plant
6945	Field- maintain

Fir, Douglas	Spruce, Blue Colorado
Fir, Concolor	Spruce, Colorado
Fir, White	Spruce, Engleman
Pine, Austrian	Spruce, Serbian
Spruce, Black Hills	

Landscape Plants (Trees, Shrubs, Ground Covers)			
Find tree, shrub or ground cover for which you wish a recommendation under one of the three groups below. Select Crop Code from group on the basis of whether trees are to be planted (to plant) or already in place (maintenance)			
Group 1 Trees Adapted to Acid (pH 5.5) Soils		Group 2 Trees Adapted to Acid (pH 6.5) Soils	
<b>Code</b>		<b>Code</b>	
6100 To Plant	6200 Maintenance	6300 To Plant	6400 Maintenance
6500 To Plant	6600 Maintenance		
Andromeda	Azalea	Arbovitae	Ash, European Mtn.
Bayberry	Beech	Ash	Barberry
Birch	Bittersweet	Boxwood	Cherry, Flowering
Dogwood, Kousa	Hemlock	Cinquefoil, Bush	Clematis
Holly, American	Holly, Japanese	Cotoneaster	Crabapple, Flowering
Hydrangea, Blue	Inkberry, Holly	Dogwood, Flowering	Euonymus
Juneberry	Juniper	Fir, Douglas	Forsythia
Leucothoe	Larch	Ginkgo	Hawthorn
Laurel, Mountain	Maple, Japanese	Hydrangea	Linden, European
Maple, Red Oak	Pachysandra	Maple, Norway	Maple, Sugar
Pieris, Japanese	Pine	Myrtle	Oak, Scarlet
Redbud, Easter	Rhododendron	Pear, Bradford	Periwinkle
Serviceberry	Spruce, Norway	Pine, Austrian	Plum, Flowering
		Potentilla	Privet
		Spiraea	Spruce, Blue Colorado
		Spruce, Serbian	Sweet Gum
		Sycamore (Planetree)	Viburnum
		Vinca	Yew (Taxus)

### Additional Analyses and Services

Organic Matter*	\$5.00
Soluble Salts	\$5.00
Nitrate Nitrogen*	\$8.00
Ammonium Nitrogen*	\$12.00
Total Nitrogen (Combustion)*	\$15.00
Total Carbon (Combustion)*	\$15.00
Particle Size Analysis*	\$25.00
Micronutrients (Fe, Mn, Zn and Cu)*	\$6.00

Please use the environmental soil submission form for heavy metals:  
<https://agsci.psu.edu/aasl/soil-testing/environmental>

\*Results only. No interpretation or recommendation provided.