



**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 \$9.00 _ _____ _ _____ _ _____
				_ Standard Soil Fertility \$9.00 _ _____ _ _____ _ _____
				_ Standard Soil Fertility \$9.00 _ _____ _ _____ _ _____
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				_ Standard Soil Fertility \$9.00 _ _____ _ _____ _ _____

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		Group 3 Trees Adapted to Acid (pH 7.0) Soils	
Code	Code	Code	Code	Code	Code
6100 To Plant	6200 Maintenance	6300 To Plant	6400 Maintenance	6500 To Plant	6600 Maintenance
Andromeda		Arbovitae		Abelia	
Azalea		Ash, European Mtn.		Ajuga	
Bayberry		Ash		Bugleweed	
Beech		Barberry		Dogwood	
Birch		Boxwood		Cherry, Cornelian	
Bittersweet		Cherry, Flowering		Firethorn	
Dogwood, Kousa		Cinquefoil, Bush		Hollygrape, Oregon	
Hemlock		Clematis		Honeylocust	
Holly, American		Cotoneaster		Ivy, Boston	
Holly, Japanese		Crabapple, Flowering		Ivy, English	
Hydrangea, Blue		Dogwood, Flowering		Lilac	
Inkberry, Holly		Euonymus		Mockorange	
Juneberry		Fir, Douglas		Olive, Russian	
Juniper		Forsythia		Pyracantha	
Leucothoe		Ginkgo		Tall Hedge	
Larch		Hawthorn		Viburnum, Cranberry Bush	
Laurel, Mountain		Hydrangea		Walnut, Black	
Maple, Japanese		Linden, European		Willow, Pussy	
Maple, Red Oak		Maple, Norway		Wisteria	
Pachysandra		Maple, Sugar			
Pieris, Japanese		Myrtle			
Pine		Oak, Scarlet			
Redbud, Easter		Pear, Bradford			
Rhododendron		Periwinkle			
Serviceberry		Pine, Austrian			
Spruce, Norway		Plum, Flowering			
		Potentilla			
		Privet			
		Spirea			
		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*	\$5.00
Ammonium Nitrogen*	\$10.00
Total Nitrogen (Combustion)*	\$10.00
Total Carbon (Combustion)*	\$15.00
Particle Size Analysis*	\$20.00
Micronutrients (Fe, Mn, Zn and Cu)*	\$6.00
Total Sorbed Metals*	\$65.00
Total Sorbed Metals II plus Mercury*	\$160.00
Mercury*	\$40.00
Arsenic	\$27.00
Lead	\$27.00
PCBs*	\$85.00

*Results only. No interpretation or recommendation provided.