

Agricultural Analytical Services Laboratory The Pennsylvania State University 111 Ag Analytical Svcs Lab University Park, PA 16802

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Customer Name (Please Print Clearly):			Additional copy to: Aaron Habig			
Business Name:			Business Name: Hamilton County SWCD			
↑ SERIAL NO.↑ (From front of bag)			Street or R.D. No.: 1325 E. Kemper Rd. #115			
Please record here City, State, and Zip:		County (sample location)	City, State, Zip: Cincinnati, OH 45246			
Telephone No.:	Fax No.:	E-mail:	Telephone no.: Fax no.: Email: (513) 772-7645 aaron.habig@	hamilton-co.org		
USE T		TURF, HOME GARDEN, N T, CHRISTMAS TREES ANI	ONCOMMERCIAL FRUIT, FLOWER,			
	NT OF \$10.00 MUS	BE SUBMITTED WITH YOUR S	SOIL SAMPLE FOR THE STANDARD FERTILITY ANALYS us fee(s) for the optional tests listed below you may requ			
Optional Field/Sample ID (10 characters or less):			The standard fertility report includes results for pH, acidity, Mehlich 3 phosphorus, potassium, calcium, and magnesium and lime and fertilizer recommendations. The nitrogen recommendation is based on crop response. <b>Optional Tests:</b> Optional tests available for an additional fee are listed below. Most of these tests do not include an interpretation or recommendation. If you would like any of the optional tests listed, check the test requested and submit check or money order with your sample.			
↓ SECTION 1 ↓ CROP INFORMATION See back of this sheet for crop codes (This section must be completed)			Organic Matter*     Soluble Salts     Nitrate Nitrogen*     Total Nitrogen (Combustion)*     Ammonium Nitrogen*	\$5.00 \$5.00 \$8.00 \$15.00 \$12.00		
Crop Code	Crop Na		<ul> <li>Total Carbon *</li></ul>	\$35.00 \$27.00		
IF TURF IS CODE Predominant Grass Species (chec (If you do not know your grass species) Annual Bluegrass Bentgrass Bernuda Grass	ck only one):	ETE THIS SECTION	<ul> <li>Arsenic *</li> <li>Molybdenum*</li> <li>Lead</li> <li>PCBs*</li> <li>Fax/Email Report (In addition to a hard copy, cost per page)</li> <li>Email report only: Check here 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 mail reports.</li> <li>Total Cost for Optional Tests:</li> </ul>	\$27.00 \$27.00 \$27.00 \$80.00 \$1.00		
<ul> <li>Fine Fescues</li> <li>Kentucky Bluegrass</li> <li>Perennial Ryegrass</li> <li>Tall Fescue</li> </ul>			*Result only. No interpretation or recommendation provided. Enclose check made payable to Penn State University for total cost of optional tests requested.			

Pine, White

Spruce, Black Hills

## CODE GUIDE FOR TURF, HOME GARDEN, NONCOMMERCIAL FRUIT, FLOWER, WOODLOT, CHRISTMAS TREES AND LANDSCAPE PLANTS

Locate Crop Name Below. Write Code Number (4 digits) into Crop Code Block on Opposite Side of This Page

	TURF	Ho	me Garden, Non Commercial Fruits & Flowers		Landscape Plants	overs)
CROP CODE	CROP NAME	CROP CROP NAME CODE		(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)		
2101 2001 2102 2002 2103 2003 2104 2004 2105 2005 2106 2006 2107 2007 2108 2008 2109 2009 2110 2010 2111 2112 2113 2013		5010 5150 3505 5100 3500 3504 3506 5300 5350 5400 5450 5500 5510 5550 5999 CROP CODE 7010 7020 7030 7040 7050 7060 RISTMAS TR ation under Group I	Mixed Vegetables Strawberries Blueberries Brambles (blackberry, raspberry) Grapes Grapes-American Grapes-European Apples, mixed fruit, nuts Almond,apricot,nectarine,peach,plum Cherry, pear Flower bed Roses-to plant Roses-maintain Gladiolus Other WOODLOT CROP NAME Conifers-to plant Conifers-to plant Conifers-to plant Hardwood-maintain Mixed species-to plant Mixed species-to plant Mixed species-to plant Mixed species-maintain	(Maintenance)GROUP1 1Trees Adapted to Acid(pH5.5) SoilsCROPCODE6100To Plant6200MaintenanceAndromedaAzaleaBayberryBeechBirchBittersweetDogwood, KousaHemlockHolly, AmericanHolly, JapaneseHydrangea, BlueInkberry, HollyJuneberryJuneberryJuniperLeucothoeLarchLaurel, MountainMaple, JapaneseMaple, RedOakPachysandraPieris, JapanesePineRedbud, Easter	GROUP 2 Trees Adapted to Slightly Acid (pH 6.5) Soils CROP CODE 6300 To Plant 6400 Maintenance Arbovitae Ash, European Mtn. Ash Barberry Boxwood Cherry, Flowering Cinquefoil, Bush Clematis Cotoneaster Crabapple, Flowering Dogwood, Flowering Euonymus Fir, Douglas Forsythia Ginkgo Hawthorn Hydrangea Linden, European Maple, Norway Maple, Sugar Myrtle Oak, Scarlet Pear, Bradford Periwinkle	GROUP 3 Trees Adapted to Neutra (pH 7.0) Soils CROP CODE 6500 To Plant 6600 Maintenance Abelia Ajuga Bugleweed Cranberry, bush Dogwood Cherry, Cornelian Firethorn Hollygrape, Oregon Honeylocust Ivy, Boston Ivy, English Lilac Mockorange Olive, Russian Pyracantha Tall Hedge Viburnum, Cranberry bus Walnut, Black Willow, Pussy Wisteria
	the Basis of Planting Location (Seed n Place (Maintenance) GROUP 1	Bed or Field) and V	Whether Trees are to be Planted (to Plant) or GROUP 2	Rhododendron Serviceberry Spruce, Norway	Pine, Austrian Plum, Flowering Potentilla	
Tree CROP CODE	s Adapted to Acid (pH 5.5) Soils	CROP CODE	Adapted to Slightly Acid (pH 6.0) Soils		Privet Spirea Spruce, Blue Colorado Spruce, Serbian	
5910 5920 5925	Seed bed Field-to plant Field-maintain	6940 Fie	ed bed eld-to plant eld-maintenance		Sweet Gum Sycamore (Planetree) Viburnum Vinca	
Fir Balsar Fir, Fraser Pine, Red Pine, Scot	Spruce, White	Fir, Douglas Fir, Concolor Fir, White Pine, Austrian	Spruce, Blue Colorado Spruce, Colorado Spruce, Engleman Spruce, Serbian		Yew (Taxus)	