

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				County (sample location)	City, State, Zip: Cincinnati, OH 45246				
	Telephone No.:	Fax No.:	E-ma	ail:	Telephone no.: (513) 772-7	7645	Fax no.:	Email: aaron.habig@	hamilton-co.org
			RIS	TMAS TREES AND	LANDSC	APE P	LANTS	•	
		OF \$9.00 MUST BE SU payable to Penn State							
Optional Field/Samp	ple ID (10 characters o	or less):			calcium, and n is based on cro Optional T tests do not in	nagnesium p response ests: Opt clude an ir	oort includes results for pH, and lime and fertilizer recon ional tests available for an a atterpretation or recommenda requested and submit check	dditional fee are listed bettion. If you would like	gen recommendation below. Most of these e any of the optional
	CROP See back of	SECTION 1↓ INFORMATION this sheet for crop code section must be complet	es		Solub Nitrat Total Amm	le Salts e Nitrogen Nitrogen (onium Nitr	* Combustion)* ogen*		\$5.00 \$5.00 \$5.00 \$10.00 \$10.00 \$15.00
Crop Code Crop Name:				Partic Alum Total Merci Selen	le Size Ana inum Stress Sorbed Me ary* ium*	alysis* s Test for Forest Soils stals*		\$20.00 \$9.00	
IF '		SECTION 2↓ BOVE, COMPLETE T	HIS S	SECTION	Molyl Lead	odenum* .			\$27.00 \$27.00 \$27.00 \$80.00
Predominant Grass Species (check only one): (If you do not know your grass species, leave this section blank) ☐ Annual Bluegrass ☐ Bentgrass				Fax/E Email would surfac	mail Report report only prefer to b	rt (In addition to a hard copy y: Check here and record you have your report sent to you leated reports are received by	cost per page) ir email address if you by email rather than	\$1.00	
☐ Bermuda Gra	SS					-	onal Tests:	-	
 ☐ Fine Fescues ☐ Kentucky Bluegrass ☐ Perennial Ryegrass ☐ Tall Fescue 					*Result only. No interpretation or recommendation provided. Enclose check made payable to Penn State University for total cost of optional tests requested.				

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	Hor	me Garden, Non Commercial Fruits & Flowers
CROP CODE	CROP NAME	CROP CODE	CROP NAME
2101	Home Lawn-to plant	5010	Mixed Vegetables
2001	Home Lawn-maintain	5150	Strawberries
2102	Park Area-to plant	3505	Blueberries
2002	Park Area-maintain	5100	Brambles (blackberry, raspberry)
2103	Cemetery-to plant	3500	Grapes
2003	Cemetery-maintain	3504	Grapes-American
2104	Athletic Field-to plant	3506	Grapes-European
2004	Athletic Field-maintain	5300	Apples, mixed fruit, nuts
2105	Play Area-to plant	5350	Almond,apricot,nectarine,peach,plur
2005	Play Area-maintain	5400	Cherry, pear
2106	School Lawn-to plant	5450	Flower bed
2006	School Lawn-maintain	5500	Roses-to plant
2107	Golf Green-to plant	5510	Roses-maintain
2007	Golf Green-maintain	5550	Gladiolus
2108	Golf Tee-to plant	5999	Other
2008	Golf Tee-maintain		WOODLOT
2109	Golf Fairway-to plant	CROP	CROP NAME
2009	Golf Fairway-maintain	CODE	
2110	Golf Rough-to plant	7010	Conifers-to plant
2010	Golf Rough-maintain	7020	Conifers-maintain
2111	Roadside Area-to plant	7030	Hardwoods-to plant
2112	Sod Production-to plant	7040	Hardwood-maintain
2113	Commercial Lawn-to plant	7050	Mixed species-to plant
2013	Commercial Lawn-maintain	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)

GROUP 1	GROUP 2			
Trees Adapted to Acid (pH 5.5) Soils	Trees Adapted to Slightly Acid (pH 6.0) Soils			
CROP	CROP			
CODE	CODE			
6910 Seed bed	6930 Seed bed			
6920 Field-to plant	6940 Field-to plant			
6925 Field-maintain	6945 Field-maintenance			
Fir Balsam Spruce, Norway	Fir, Douglas Spruce, Blue Colorado			
Fir, Fraser Spruce, White	Fir, Concolor Spruce, Colorado			
Pine, Red	Fir, White Spruce, Engleman			
Pine, Scotch	Pine, Austrian Spruce, Serbian			
Pine, White	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)

(Maintenance)	re to be I tartica (to I tarit) of	,		
GROUP1 1	GROUP 2	GROUP 3		
Trees Adapted to Acid	Trees Adapted to Slightly	Trees Adapted to Neutral		
(pH5.5) Soils	Acid (pH 6.5) Soils	(pH 7.0) Soils		
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CROP	CROP	CROP		
CODE	CODE	CODE		
6100 To Plant	6300 To Plant	6500 To Plant		
6200 Maintenance	6400 Maintenance	6600 Maintenance		
Andromeda	Arbovitae	Abelia		
Azalea	Ash, European Mtn.	Ajuga		
Bayberry	Ash	Bugleweed		
Beech	Barberry	Cranberry, bush		
Birch	Boxwood	Dogwood		
Bittersweet	Cherry, Flowering	Cherry, Cornelian		
Dogwood, Kousa	Cinquefoil, Bush	Firethorn		
Hemlock	Clematis	Hollygrape, Oregon		
Holly, American Holly, Japanese	Cotoneaster Crabapple, Flowering	Honeylocust		
Hydrangea, Blue	Dogwood, Flowering	Ivy, Boston		
Inkberry, Holly	Euonymus	Ivy, English Lilac		
Juneberry	Fir, Douglas	Mockorange		
Juniper	Forsythia	Olive, Russian		
Leucothoe	Ginkgo	Pyracantha		
Larch	Hawthorn	Tall Hedge		
Laurel, Mountain	Hydrangea	Viburnum, Cranberry bush		
Maple, Japanese	Linden, European	Walnut, Black		
Maple, Red	Maple, Norway	Willow, Pussy		
Oak	Maple, Sugar	Wisteria		
Pachysandra	Myrtle			
Pieris, Japanese	Oak, Scarlet			
Pine	Pear, Bradford			
Redbud, Easter	Periwinkle			
Rhododendron	Pine, Austrian			
Serviceberry	Plum, Flowering Potentilla			
Spruce, Norway	Privet			
	Spirea			
	Spruce, Blue Colorado			
	Spruce, Brue Colorado Spruce, Serbian			
	Sweet Gum			
	Sycamore (Planetree)			
	Viburnum			
	Vinca			
	Yew (Taxus)			