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|---|---------------------------------------|----------|--------------------------|---------------------|----------|--------|
| ↑ SERIAL NO. ↑ (From front of bag) Please record here | Customer Name (Please Print Clearly): | | | Additional copy to: | | |
| | Business Name: | | | Business Name: | | |
| | Street or R.D. No.: | | | Street or R.D. No.: | | |
| | City, State, and Zip: | | County (sample location) | City, State, Zip: | | |
| | Telephone No.: | Fax No.: | E-mail: | Telephone no.: | Fax no.: | Email: |

**USE THIS FORM FOR TURF, HOME GARDEN, NONCOMMERCIAL FRUIT, FLOWER,
WOODLOT, CHRISTMAS TREES AND LANDSCAPE PLANTS**

**NOTE: PAYMENT OF \$9.00 MUST BE SUBMITTED WITH YOUR SOIL SAMPLE FOR THE STANDARD FERTILITY ANALYSIS.
Enclose check made payable to Penn State University for \$9.00 plus fee(s) for the optional tests listed below you may request**

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.

Optional Tests: 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)

Crop Code

| | | | |
|--|--|--|--|
| | | | |
|--|--|--|--|

Crop Name:

↓ SECTION 2 ↓

IF TURF IS CODED ABOVE, COMPLETE THIS SECTION

Predominant Grass Species (check only one):

(If you do not know your grass species, leave this section blank)

- Annual Bluegrass
- Bentgrass
- Bermuda Grass
- Fine Fescues
- Kentucky Bluegrass
- Perennial Ryegrass
- Tall Fescue

| | |
|---|---------|
| — Organic Matter* | \$5.00 |
| — Soluble Salts | \$5.00 |
| — Nitrate Nitrogen* | \$5.00 |
| — Total Nitrogen (Combustion)* | \$10.00 |
| — Ammonium Nitrogen* | \$10.00 |
| — Total Carbon * | \$15.00 |
| — Particle Size Analysis* | \$20.00 |
| — Aluminum Stress Test for Forest Soils..... | \$9.00 |
| — Total Sorbed Metals* | \$65.00 |
| — Mercury* | \$35.00 |
| — Selenium* | \$27.00 |
| — Arsenic * | \$27.00 |
| — Molybdenum* | \$27.00 |
| — Lead | \$27.00 |
| — PCBs* | \$80.00 |
| — Fax/Email Report (In addition to a hard copy, cost per page) .. | \$1.00 |

— 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.

Total Cost for Optional Tests: _____

*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 | |
|-----------|--------------------------|
| CROP CODE | CROP NAME |
| 2101 | Home Lawn-to plant |
| 2001 | Home Lawn-maintain |
| 2102 | Park Area-to plant |
| 2002 | Park Area-maintain |
| 2103 | Cemetery-to plant |
| 2003 | Cemetery-maintain |
| 2104 | Athletic Field-to plant |
| 2004 | Athletic Field-maintain |
| 2105 | Play Area-to plant |
| 2005 | Play Area-maintain |
| 2106 | School Lawn-to plant |
| 2006 | School Lawn-maintain |
| 2107 | Golf Green-to plant |
| 2007 | Golf Green-maintain |
| 2108 | Golf Tee-to plant |
| 2008 | Golf Tee-maintain |
| 2109 | Golf Fairway-to plant |
| 2009 | Golf Fairway-maintain |
| 2110 | Golf Rough-to plant |
| 2010 | Golf Rough-maintain |
| 2111 | Roadside Area-to plant |
| 2112 | Sod Production-to plant |
| 2113 | Commercial Lawn-to plant |
| 2013 | Commercial Lawn-maintain |

| Home Garden, Non Commercial Fruits & Flowers | |
|---|-------------------------------------|
| CROP CODE | CROP NAME |
| 5010 | Mixed Vegetables |
| 5150 | Strawberries |
| 3505 | Blueberries |
| 5100 | Brambles (blackberry, raspberry) |
| 3500 | Grapes |
| 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-maintain |
| 5550 | Gladiolus |
| 5999 | Other |
| WOODLOT | |
| CROP CODE | CROP NAME |
| 7010 | Conifers-to plant |
| 7020 | Conifers-maintain |
| 7030 | Hardwoods-to plant |
| 7040 | Hardwood-maintain |
| 7050 | Mixed species-to plant |
| 7060 | Mixed species-maintain |

| 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 (pH5.5) Soils | GROUP 2 Trees Adapted to Slightly Acid (pH 6.5) Soils | GROUP 3 Trees Adapted to Neutral (pH 7.0) Soils |
| CROP CODE | CROP CODE | CROP CODE |
| 6100 To Plant 6200 Maintenance | 6300 To Plant 6400 Maintenance | 6500 To Plant 6600 Maintenance |
| Andromeda Azalea Bayberry Beech Birch Bittersweet Dogwood, Kousa Hemlock Holly, American Holly, Japanese Hydrangea, Blue Inkberry, Holly Juneberry Juniper Leucothoe Larch Laurel, Mountain Maple, Japanese Maple, Red Oak Pachysandra Pieris, Japanese Pine Redbud, Easter Rhododendron Serviceberry Spruce, Norway | 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 Pine, Austrian Plum, Flowering Potentilla Privet Spirea Spruce, Blue Colorado Spruce, Serbian Sweet Gum Sycamore (Planetree) Viburnum Vinca Yew (Taxus) | 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 bush Walnut, Black Willow, Pussy Wisteria |

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