

2014 End-of-Season Landscape Updates

Join us at one or more of these end-of-season landscape updates. Review the past season's pest problems, and pick up a few timely Core and/or Category pesticide credits.

Allegheny County Landscape Update*

Date: Thursday, September 11; 6:00 p.m. to 8:30 p.m.
Location: Penn State Extension Allegheny County, Pittsburgh, PA
Contact: Sandy Feather, 412-473-2540 or slf9@psu.edu

Lehigh County Landscape Update*

Date: Tuesday, September 16; 5:00 p.m. to 9:00 p.m.
Location: Schnecksville Fire Co. Pavilion, Schnecksville, PA
Contact: Emelie Swackhamer, 610-391-9840 or exs33@psu.edu

Erie County Landscape Update*

Date: Wednesday, September 17; 1:00 p.m. to 3:00 p.m.
Location: Penn State Extension Erie County, Erie, PA
Contact: Ruth Benner, 814-825-0900 or rab147@psu.edu

Delaware County Landscape Update*

Date: Thursday, September 18; 12:30 p.m. to 3:30 p.m.
Location: Penn State Extension Delaware County, Smedley Park, Springfield, PA
Contact: Nancy Bosold, 610-378-1327 or nfb1@psu.edu

Westmoreland County Landscape Update*

Date: Tuesday, September 23; 6:00 p.m. to 8:30 p.m.
Location: Penn State Extension Westmoreland County, Greensburg, PA
Contact: Sandy Feather, 412-473-2540 or slf9@psu.edu

Berks County Landscape Update*

Date: Tuesday, September 23; 12:30 p.m. to 3:30 p.m.
Location: Berks County Ag Center, Leesport, PA
Contact: Nancy Bosold, 610-378-1327 or nfb1@psu.edu

Montgomery County Landscape Update*

Date: Thursday, September 25; 12:30 p.m. to 3:30 p.m.
Location: Penn State Extension Montgomery County, Creamery, PA
Contact: Nancy Bosold, 610-378-1327 or nfb1@psu.edu

2014 Related Industry Events

KAFMO bus trip to the Penn State Turf & Ornamental Field Days

Date: Wednesday, August 6
Location: Bus from SE PA
Contact: Linda Kulp, 717-921-8803 or kulp1451@gmail.com
There will be a special session at the Penn State Field Days for athletic field managers. Highlights include research tours, a trip to the baseball stadium, BBQ and the convenience of a bus.

Penn Atlantic Nursery Trade Show (PANTS)

Dates: Wednesday and Thursday, July 30 and 31
Location: Pennsylvania Convention Center, Philadelphia, PA
Contact: PLNA, <http://www.plna.com> or PANTSHOW.com

This two-day conference offers a trade show for Green Industry products, educational and networking opportunities.

Need Diagnostic Help?

The following tools can be found in your local Penn State Extension office or at the Internet address provided below.

Soil Test Kits

www.aasl.psu.edu/HOWTO.htm

Woody Ornamental Insect, Mite and Disease Management Guide

<http://pubs.cas.psu.edu/FreePubs/PDFs/agrs025.pdf>

Insect Identification & Fact Sheets

<http://ento.psu.edu/extension>
<http://ento.psu.edu/extension/factsheets>

Plant Disease Clinic & Fact Sheets

<http://plantpath.psu.edu/facilities/plant-disease-clinic>
<http://extension.psu.edu/pests/plant-diseases/all-fact-sheets>

Penn State Extension Green Industry Team

<http://extension.psu.edu/greenindustry>

***Indicates pesticide update credits will be provided.**

This calendar of events provides advance notice of Penn State educational programs for the Green Industry.

Online registration is available for most programs at <http://extension.psu.edu/plants/green-industry>.

Feel free to request additional information from the "contact" person if you do not have details within two weeks of the event.

Programs marked with an * indicate that pesticide update credits will be provided. For a complete list of approved pesticide update opportunities, visit <https://www.paplants.state.pa.us/PesticideApplicator/MeetingSearch.aspx>.

In addition to pesticide update credits, many Penn State extension programs provide advanced training and update certification for various Green Industry groups. Examples include ISA's Certified Arborist program and PLNA's Pennsylvania Certified Horticulturist program. Please contact the person in charge of individual programs to arrange for verification of your participation in Penn State Cooperative Extension programs.

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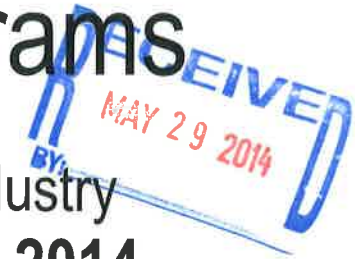
Penn State encourages persons with disabilities to participate in its programs and activities. If you anticipate needing any type of accommodation or have questions about the physical access provided, please contact Scott Guiser at 215-345-3283 in advance of your participation or visit.

This publication is available in alternative media on request.

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Penn State Extension Educational Programs

for the Green Industry Summer 2014



Attend our educational workshops, meetings and classes on a wide range of horticultural topics.

**Presented by:
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2014 Landscape Pest Walks

Join entomologist Greg Hoover and plant pathologist Dr. Gary Moorman from Penn State University for a hands-on session. Learn practical skills to identify common pests and plant diseases of ornamental plants and participate in an interactive discussion about life cycles and management.

Dauphin County Pest Walk*

Date: Wednesday, June 11; 6:00 p.m. to 8:00 p.m.
Location: Harrisburg Area Community College (HACC) Harrisburg, PA
Contact: Tim Abbey, 717-840-7408 or tma13@psu.edu

This session will be taught by Penn State Extension Commercial Horticulture Educator Tim Abbey from York County.

Montgomery County Pest Walk*

Date: Tuesday, July 1; 1:00 p.m. to 3:00 p.m.
Location: Welkinweir, Pottstown, PA
Contact: Nancy Bosold, 610-378-1327 or nfb1@psu.edu

Lehigh County Pest Walk*

Date: Wednesday, July 2; 1:00 p.m. to 3:00 p.m.
Location: Cedar Beach Park Pavilion, Allentown, PA
Contact: Emelie Swackhamer, 610-391-9840 or exs33@psu.edu

Allegheny County Pest Walk*

Date: Monday, July 21; 1:00 p.m. to 3:00 p.m.
Location: Carnegie Mellon Campus, Oakland, PA
Contact: Sandy Feather, 412-473-2540 or sf9@psu.edu

Erie County Pest Walk*

Date: Tuesday, July 22; 1:00 p.m. to 3:00 p.m.
Location: Lake Erie Arboretum at Frontier Park, Erie, PA
Contact: Ruth Benner, 814-825-0900 or rab147@psu.edu

Pesticide License Exam Preparation

Pesticide Applicators Short Course

Dates: August 21, 22, 25 and 27
Location: Penn State Extension Lehigh County, Allentown, PA
Contact: Nancy Bosold, 610-378-1327 or nfb1@psu.edu
This course prepares landscape professionals who work with turf and ornamentals for the certified pesticide applicators exam in Core and Categories 06, 07 or 23.

*** Indicates pesticide update credits will be provided.**

2014 Landscape and Turfgrass Management

Christmas Tree Twilight Meeting*

Date: Wednesday, June 18; 5:00 p.m. to 8:00 p.m.
Location: Pinecrest Tree Farms, New Ringgold, PA
Contact: Tanner Delvalle, 570-622-4225 or tcd125@psu.edu
Penn State specialists and other regional experts will present on several Christmas tree management topics, providing new information and research to local growers.

Summer Turf and Ornamentals School*

Date: Tuesday, July 15
Location: Dickinson College, Carlisle, PA
Contact: Tim Abbey, 717-840-7408 or tma13@psu.edu
This all day educational program touches upon turfgrass and ornamental plant pests along with proper horticultural practices. Morning sessions are outdoors.

Turf Update*

Date: Thursday, July 17; 6:00 p.m. to 8:00 p.m.
Location: Penn State Extension Allegheny County, Pittsburgh, PA
Contact: Sandy Feather, 412-473-2540 or sf9@psu.edu
This session will focus on turf issues that we are seeing this summer in southwestern Pennsylvania. This session will offer Cat 07 and Core pesticide update credits as well as CEUs for landscape architects and PCH/PLANET CLT.

Summer Weed Identification Walk*

Date: Friday, July 18; 1:00 p.m. to 3:00 p.m.
Location: Penn State Extension Erie County, Erie, PA
Contact: Ruth Benner, 814-825-0900 or rab147@psu.edu
This hands-on class is held outdoors. Participants will learn to identify common weeds of roadsides, lawns and ornamental plantings.

Penn State Turf and Ornamentals Field Days*

Dates: Wednesday and Thursday, August 6 and 7
Locations: J. Valentine Turfgrass Research Center and The Arboretum at Penn State, University Park, PA
Contact: Tom Butzler, 570-726-0022 or tmb124@psu.edu
This two-day event is held every other year at University Park. The August 6 session highlights education and research trials on insect and disease ID and management, weed control, turf and ornamental species and cultivars, rain gardens and bioswales, soil improvement, plant nutrition, as well as synthetic sports turf. A barbeque is planned for the evening of August 6. On the morning of August 7, participants will meet with turfgrass faculty and view research plots in small groups.
Speakers include Penn State faculty, staff, graduate students and extension educators. The speakers will guide participants on ornamental pest walks and explain turfgrass research projects.
Participants of the August 6 sessions can earn a variety of pesticide credits as well as CEUs for certified arborist, landscape architect and PCH/PLANET CLT. No credits will be awarded for the August 7 session.

2014 Landscape and Turfgrass Management

Interior Plantscapes Update*

Date: Thursday, August 14; 1:00 p.m. to 3:00 p.m.
Location: Penn State Extension Erie County, Erie, PA
Contact: Ruth Benner, 814-825-0900 or rab147@psu.edu
This meeting will focus on management of pests and diseases in the interior plantscape. Participants will learn to identify pests and diseases and learn management strategies.

Entomology Short Course*

Dates: Thursday and Friday, September 4 and 5
Location: Penn State Extension York County, York, PA
Contact: Tim Abbey, 717-840-7408 or tma13@psu.edu
Two-day short course covering the basics of entomology to help landscape managers better understand insects and insect biology.

Right of Way Conference*

Date: Tuesday, September 9; 9:00 a.m. to 3:00 p.m.
Location: Berks County Agricultural Center; Leesport, PA
Contact: Tanner Delvalle, 570-622-4225 or tcd125@psu.edu
Regional experts will present research and other information to local professionals on right-of-way weed control.

Insects and Diseases of Ornamentals*

Dates: Wednesday and Thursday, October 29 and 30
Location: Berks County Ag Center, Leesport, PA
Contact: Nancy Bosold, 610-378-1327 or nfb1@psu.edu
An in-depth class focusing on diagnostic skills for professionals managing ornamental plants. This program will be beneficial for landscape management professionals as well as nursery growers and arborists.



2014 Plant Identification and Usage

Conifer Identification and Usage

Dates: Thursdays, August 7, 14, 21 and 28; 6:00 p.m. to 8:00 p.m.
Locations: Penn State Extension Allegheny County, Pittsburgh, PA, and field locations
Contact: Sandy Feather, 412-473-2540 or sf9@psu.edu
The first session will meet at Penn State Extension, Allegheny County where we cover taxonomy, structure and morphology. The remaining sessions will be held in locations where we have a good selection of conifers to study. This short course will provide CEUs for certified arborist, landscape architect and PCH/PLANET CLT.

Native Plant Identification for Green Industry Professionals*

Date: Tuesday, September 30; 9:00 a.m. to 3:00 p.m.
Location: Janssen Conference Center, Penn State Berks Campus
Contact: Emelie Swackhamer, 610-391-9840 or exs33@psu.edu
Your customers are requesting native plants, and you need to know more about them. Learn what plants are native and what conditions they need to thrive in the landscape.

2014 Greenhouse and Nursery Production

The Penn State Plant Trials Field Day*

Date: Thursday, July 24
Location: Landisville Variety Trials at SEAREC, 1446 Auction Road, Manheim, PA
Contact: Sinclair A. Adam, Jr., 717-270-4391 or saa19@psu.edu
The Field Day includes tours of the plant trials, and an industry speaker on production and culture. The Penn State Trial Gardens at Landisville include annual and perennial herbaceous plants. The trials are appropriate for greenhouse and nursery growers, garden center professionals, landscape designers and maintenance professionals.

2014 Somerset Greenhouse Conference*

Date: Friday, October 3
Location: Berlin Community Center, Berlin, PA (Somerset County)
Contact: Thomas G. Ford, 814-472-7986 or tgf2@psu.edu
Participants will have the opportunity to learn about new techniques and strategies in implementing biocontrols, integrated pest management practices, nutrient management, energy conservation and business management/marketing.