

Commercial Horticulture

January 27, 2022

In This Issue...

- Spotted lanternfly questions
- Conferences

[Pest Predictive Calendar](#)

IPMnet

Integrated Pest
Management for
Commercial Horticulture
extension.umd.edu/ipm

If you work for a commercial horticultural business in the area, you can report insect, disease, weed or cultural plant problems (**include location and insect stage**) found in the landscape or nursery to sgill@umd.edu

Coordinator Weekly IPM Report:

Stanton Gill, Extension Specialist, IPM and Entomology for Nursery, Greenhouse and Managed Landscapes, sgill@umd.edu. 410-868-9400 (cell)

Regular Contributors:

Pest and Beneficial Insect Information: Stanton Gill and Paula Shrewsbury (Extension Specialists) and Nancy Harding, Faculty Research Assistant

Disease Information: Karen Rane (Plant Pathologist) and David Clement (Extension Specialist)

Weed of the Week: Chuck Schuster (Retired Extension Educator)

Cultural Information: Ginny Rosenkranz (Extension Educator, Wicomico/Worcester/Somerset Counties)

Fertility Management: Andrew Ristvey (Extension Specialist, Wye Research & Education Center)

Design, Layout and Editing: Suzanne Klick (Technician, CMREC)

Questions on Spotted Lantern Fly?

By: Stanton Gill

We sent out an announcement from MDA last week. In the announcement, it listed that the spotted lanternfly quarantine area was increased by several additional counties and city (Harford and Cecil Counties have been quarantine areas for the last 2 years) to now include **Montgomery, Kent, Anne Arundel, Baltimore, Baltimore City, Howard, Washington, Carroll, Frederick Counties.**



UMD-IPMnet

Adult spotted lanternfly

We are receiving several emails this weeks asking for more definition on what is a nursery, greenhouse, garden center, re-wholesale nursery, and plant dealer operating in these quarantine counties and what is their responsibility.

Some sample questions we have received so far:

When a customer comes into a garden center or nursery in the quarantine area during the active SLF activity, what is their responsibility for inspecting the vehicle for SLF life stages before it leaves?

How must the plant material be inspected by the plant dealer, how often, and how is it bested documented?

Many of you may have questions that need answers before the growing season gets into full gear. If you send an email by February 4, we will summarize your questions and submit them to Kenton Sumpter of MDA, and he will develop answers for you. We will publish these questions and answers in an upcoming IPM Alert. Send your questions to either Sgill@umd.edu or to Suzanne Klick at Sklick@umd.edu.



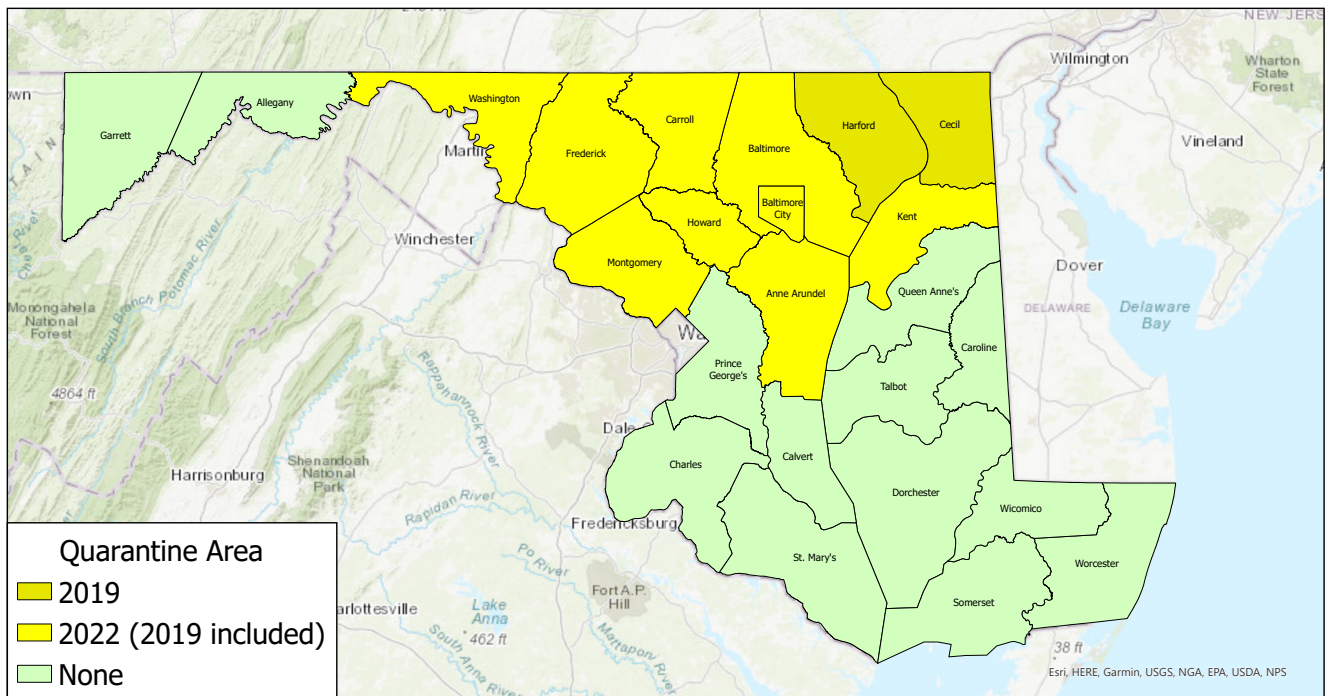
5577040

Spotted lanternfly egg mass with adult lady bird beetle nearby
Photo: Richard Gardner, Bugwood.org



Spotted Lanternfly Quarantine

MD Dept. of Agriculture, Plant Protection and Weed Management



Designed by: Kenton Sumpter -MDA- Created 1/10/2022

Spotted lanternfly quarantine map as of January 2022
Source: Kenton Sumpter, MDA

Conferences

January 28, 2022

PGMS/NVLNA Green Industry Virtual Seminar

Recertification for pesticides, fertilizer, and arborist CEU's. Certification will cover Maryland, Virginia, and DC.

[Registration Information](#)

February 2022

LCA Pesticide & Fertilizer Recertification (Virtual Program)

The Pesticide & Fertilizer Recertification will return in 2022 with great speakers and new topics.

[Registration Information](#)

February 7, 2022

Eastern Shore Pest Management Conference

Location: Virtual

[Registration Information](#)

February 7, 2022

Western Maryland Pesticide & Urban Nutrient Management Conference

Location: Allegany County Fairgrounds, Cumberland, MD

[Registration Information](#)

February 17 and 18, 2022

Chesapeake Green Horticulture Symposium

Location: Maritime Institute, Linthicum Heights, MD

[MNGLA Chessie Green web page](#)

March 15, 16, and 17, 2022

Cut Flower Course

Locations: Howard County and Montgomery County sites

Details available on the [IPMnet conference website](#)

March 22 and 23, 2022

MAA Pest Conference

Location: Turf Valley, Ellicott City, MD

Registration information will be posted on the [Maryland Arborists' Association Calendar](#) when available

April 5 – 8, 2022

IPM Scouts' Session

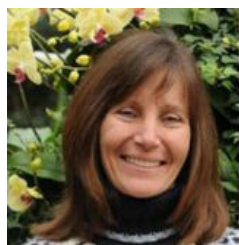
Details will be posted when available

IPMnet for Commercial Ornamental Horticulture Information
extension.umd.edu/ipm

CONTRIBUTORS:



Stanton Gill
Extension Specialist
sgill@umd.edu
410-868-9400 (cell)



Paula Shrewsbury
Extension Specialist
pshrewsb@umd.edu



Karen Rane
Plant Pathologist
rane@umd.edu



Chuck Schuster
Retired, Extension Educator
cfs@umd.edu



David Clement
Plant Pathologist
clement@umd.edu



Andrew Ristvey
Extension Specialist
aristvey@umd.edu



Ginny Rosenkranz
Extension Educator
rosnkrnz@umd.edu



Nancy Harding
Faculty Research
Assistant

Thank you to the Maryland Arborist Association, the Landscape Contractors Association of MD, D.C. and VA, the Maryland Nursery, Landscape, and Greenhouse Association, Professional Grounds Management Society, and FALCAN for your financial support in making these weekly reports possible.

Photos are by Suzanne Klick or Stanton Gill unless stated otherwise.

The information given herein is supplied with the understanding that no discrimination is intended and no endorsement by University of Maryland Extension is implied.

University programs, activities, and facilities are available to all without regard to race, color, sex, gender identity or expression, sexual orientation, marital status, age, national origin, political affiliation, physical or mental disability, religion, protected veteran status, genetic information, personal appearance, or any other legally protected class.