



East End Pest
MANAGEMENT



SPOTTED LANTERNFLIES ARE SPREADING – ACT NOW

The spotted lanternfly is an **invasive insect pest** that's **spreading quickly** with large concentrations approaching Eastern Long Island. Heavy infestations can cause **stress** and **sometimes fatal damage to trees**, and **landscape plants**.

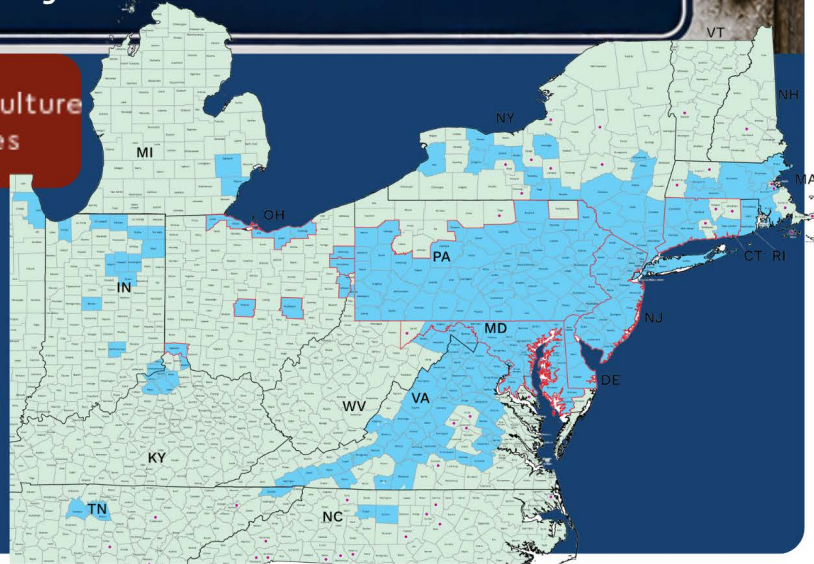


If you have seen one or more of these destructive insects on your property, you may already have an infestation!

Cornell **CALS**

College of Agriculture
and Life Sciences

**Current Lanternfly
concentration map**



HOW DID SPOTTED LANTERNFLY GET HERE?



A quick look at how this invasive pest arrived in the U.S. and spread through New York and beyond.

NATIVE



- 1) Native to China, spotted lanternfly (*Lycorma delicatula*) is an invasive pest in the United States.

2012



- 2) **2012:** Entered the U.S. on egg masses attached to a stone shipment.

2014



- 3) **2014:** The first U.S. infestation was discovered in Berks County, Pennsylvania.

2017–2018



- 4) **2017–2018:** Spotted lanternflies began appearing in New York, mostly as isolated hitchhikers on vehicles and materials.

2020–2021

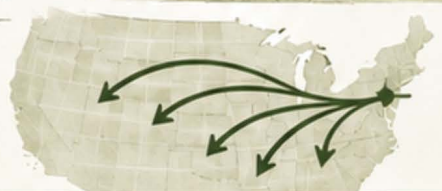


- 5) **2020–2021:** Established populations spread across New York City, Long Island, the Hudson Valley, and near Binghamton.

ONGOING



- 6) The insect has continued to spread to additional states despite quarantines and control efforts.



Why it spreads

Spotted lanternflies can hitchhike on vehicles, outdoor equipment, firewood, stone, and other materials, while their egg masses can survive on many surfaces.



VEHICLES



OUTDOOR EQUIPMENT



FIREWOOD



STONE & MATERIALS



Our 3-Step Lanternfly Defense System



Spotted lanternflies are invasive pests that spread fast—damaging trees, plants, and outdoor spaces. Our proven system stops them at every stage.

1.



1. Basal Trunk Sprays (The Core Barrier)

Our targeted bark treatments shield your trees at the source.

- **How it works:** We apply a specialized systemic formula directly to the lower trunk.
- **The result:** The tree absorbs the treatment safely, killing lanternflies as they feed.
- **Why it matters:** This eco-conscious method stops the infestation without spraying high into the air.

2.



2. Comprehensive Yard Sprays (Immediate Knockdown)

Reclaim your outdoor living spaces with localized perimeter protection.

- **How it works:** A precise misting application targets perimeter treelines and favored host plants.
- **The result:** Instantly eliminates active adults and nymphs on contact.
- **Why it matters:** Perfect for protecting patios, decks, and high-traffic entertaining areas.

3.



3. Precision Insect Band Placement (The Physical Shield)

We trap migrating nymphs before they ever reach your tree canopy.

- **How it works:** We wrap vulnerable tree trunks with high-tack sticky bands and protective wildlife guards.
- **The result:** Catches thousands of young crawling nymphs as they climb up the bark.
- **Why it matters:** Provides non-chemical, 24/7 mechanical protection all season long.



Protect Your Property. Call Today!



East End Pest
MANAGEMENT

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