Check for hitchhikers!

Help Stop the **Spotted Lanternfly**



Spotted lanternfly (SLF) is an agricultural and nuisance pest that attacks over 100 different plants. Nurseries, vineyards,

fruit orchards, and private yards will be at risk if SLF becomes established in Vermont.

Conduct **Scheduled Checks**

Inspect vehicles, plants, tools, and equipment for the life stages of this insect shown below.

Egg Masses September – June





Late Nymph (.5") July – September





Adults (1")

Where to Check for SLF

Ask suppliers if material is coming from a state with SLF. You have the right to reject delivery if SLF is found.

Keep newly arrived plant material in a separate area until it can be examined for all life stages of SLF.

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Egg Masses

Early Nymph (.25-.5")



April – July

Late Nymph (.5") July – September



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Ask suppliers if material is coming from a state with SLF. You have the right to reject Be on the lookout if you are working on a site with customers coming from other states. SLF is a strong hitchhiker and will lay eggs on any flat surface allowing the insect to spread to new areas. Look for SLF on:

- Vehicles: wheel wells, undersides, roof racks
 - Crushed and bulk stone
 - Nursery stock,
- Tractors, trailers, and hitches
- plants, pots Outdoor furniture
- Pallets and tarps
- Bags of potting media and soil
- and tools Any items from infested states

SLF will feed and breed on many trees and vines, but below are common favored hosts.

Maple

- Grapes
- Tree of Heaven Birch
- Black walnut Kiwi
- Staghorn sumac Willow
- Rose

If SLF or egg masses are found, immediately cover product to prevent escape and spread of insect and report to VTinvasives.org.



- 1. Kill nymphs and adults and scrape egg masses into a bag or container with alcohol or hand sanitizer.
- 2. Report it to VTInvasives.org with a photo of the insect or egg mass.

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All images provided from Penn State Extension.

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Willow

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AGENCY OF AGRICULTURE, FOOD & MARKETS L DEPARTMENT OF FORESTS, PARKS & RECREATION