

SPOTTED LANTERNFLY



REPORT & LEARN MORE



If you see a spotted lanternfly, **take a picture, squish it and report it.** To report a possible sighting or learn more about the spotted lanternfly and how to slow the spread, scan the QR code below or visit the website:



Michigan.gov/SpottedLanternfly

SLOW THE SPREAD

You can help slow the spread of the spotted lanternfly today by learning more about this pest and how to spot it.

See it. Squish it. Report it.



EGLE

MICHIGAN STATE
UNIVERSITY

Extension

SEE IT. SQUISH IT. REPORT IT.

WHAT IT IS

The spotted lanternfly is an invasive insect that was recently found in Michigan. It feeds on several kinds of trees and vines by sucking sap from the inner bark. Feeding can affect the health of host plants and their fruit. As the spotted lanternfly feeds, it releases a sticky liquid, attracting other insects and leading to the growth of black mold, which can be a nuisance. Tree of heaven, fruit trees and grapevines are often spotted lanternfly hosts.

WHERE TO CHECK

The spotted lanternfly is a hitchhiker. It spreads to new locations by attaching itself to vehicles and their cargo. It can survive and lay eggs on many surfaces. Here are some places to check:



Trees



Cars



Trailers



Boats



Outdoor Equipment



Firewood

The spotted lanternfly can be a nuisance in outdoor areas, but it does not pose a threat to humans or pets.

SPOTTED LANTERNFLY LIFE CYCLE

Help slow the spread of the spotted lanternfly by checking vehicles, cargo and plants for the different life cycle stages of the invasive species.



Adult

About 1 inch long

Found on a wide variety of plants and trees. Appears in groups.

Most visible **August-October**



Egg Mass

About 1 ½ inches long

Found on outdoor surfaces from trees to vehicles. Looks like waxy chewing gum.

Most visible **September-May**



Late Juvenile

½ inch long

Found on a wide variety of plants and trees.

Most visible **August-September**



Early Juvenile

¼ inch long

Found on a wide variety of plants and trees.

Most visible **May-August**

