Spotted lanternfly (Lycorma delicatula, “SLF”), an invasive sap-feeding insect, is a highly destructive pest. While an infestation of SLF has not yet been found in Massachusetts, insects have been found in several MA towns. Moving companies or anyone in a moving service industry that travels to or from states with existing SLF infestations (including CT, DE, MD, NC, NJ, NY, OH, PA, WV, and VA) should be taking steps now to safeguard their businesses and keep this pest from spreading in our state.

**Look before you leave! SLF egg masses can be found on any flat surface.**

Confirm that your staff or the company you are receiving materials from has received training and inspected all items listed below, before packing and transporting them from an SLF quarantine area:

### YARD & GARDEN
- Animal shelters
- Barbecue grills
- Bird baths/feeders/houses
- Carts/Wheelbarrows
- Cold frames
- Dog houses/chicken coops
- Fencing
- Garden tools
- Lawnmowers
- Planters
- Signs
- Storage sheds
- Tractors and trailers
- Trees, shrubs, plants
- Yard decorations

### CAMPING & RECREATION
- Backpacks
- Bicycles
- Boats/Boat trailers
- Campers
- Coolers/Ice chests
- Motorcycles
- Motor homes
- Recreational vehicles
- Snowmobiles
- Sports equipment
- Tarps
- Tents

### OUTDOOR HOUSEHOLD ITEMS
- Air conditioners
- Doormats
- Firewood
- Ladders
- Large appliances
- Outdoor furniture
- Propane/Oil tanks
- Rain/Other barrels
- Refrigerators/Freezers
- Storage sheds/Trash cans
- Window awnings
- Wooden/Cardboard boxes

### CHILDREN’S PLAYTHINGS & TOYS
- Bikes/Tricycles/Scooters
- Playhouses
- Sandboxes
- Swingsets
- Sleds
- Yard games

### BUILDING MATERIALS
- Bricks/Cinder blocks
- Cement-mixing tubs
- Lumber
- Pipes
- Roofing materials
- Tools/Toolboxes
- Welding equipment
- Wheelbarrows
- Workbenches

### VEHICLES (TRUCKS/VANS/CARS/TRAILERS ETC.)
- Cars/Trucks
- Car parts
- Car ramps
- Farm implements
- Hitches/Trailers
- Roof racks
- Spare tires/Snow tires
- Vehicle Interior/Underside
- Wheels/Tires

**NEED MORE INFO ABOUT SLF? SEE THE ID GUIDE ON REVERSE SIDE.**
SPOTTED LANTERNFLY:
Best Management Practices for Moving Companies and the Moving Industry

SLF IDENTIFICATION GUIDE

YOUR HELP IS NEEDED TO STOP THE SPREAD OF SLF!
Before transporting any items stored outdoors out of an SLF quarantine area, use the checklist on the other side of this ID guide to ensure you check for and remove all stages of spotted lanternfly. If you are working with companies in states with known SLF infestations, ask them if they have received training and have checked their materials and equipment for SLF.

**LIFE STAGES**

**EGG MASS**
- Found Sept–June
- Actual size 1/2”

**EARLY STAGE NYMPH**
- Found late April–July
- Actual size 1/8”–1/4”

**LATE STAGE NYMPH**
- Found July–Sept
- Actual size 1/2”

**ADULT**
- Found July–Dec
- Actual size 1

**POTENTIAL EGG MASS LOCATIONS**
Spotted lanternfly egg masses may be laid on any surface, and need a careful eye for inspection! Below are some examples of egg masses on outdoor objects.

- **OUTDOOR LIGHTBULB**
- **OUTDOOR FURNITURE**
- **FENCE POSTS**
- **VEHICLES**
- **OUT-OF-SIGHT AREAS**
- **CAMPING EQUIPMENT**

Above images by PA Department of Agriculture

REPORT ANY SIGHTINGS TO MASSNRC.ORG/PESTS/SLF

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