# Help Protect Vermont's Trees

### Look for Signs of Invasive Forest Insects



Scale: 1/2" ------

## Emerald Ash Borer (EAB)

**Host:** All species of ash trees

#### Look for:

Ash Canopy Dieback



Woodpecker Peeled Bark



S-shaped Tunnels Under Bark



All images from Bugwood.org:

- Joseph O'Brien, USDA
- Art Wagner, USDA APHIS
- Edward Czerwinski, Ontario Ministry of Natural Resources



Scale: 1" to 1-1/2"

## Asian Longhorned Beetle (ALB)

Host: Maples and other hardwoods

#### Look for:

Small Pits in Bark



Exit Hole at Least 1" Deep



Sawdust at Branch and Tree Base



All images from Bugwood.org:

- Dennis Haugen, USDA Forest Service
- Joe Boggs, Ohio State University
- Robert A. Haack, USDA Forest Service



Scale: 1"-----

## **Spotted Lanternfly** (SLF)

**Host:** Tree of heaven, black walnut, willow, birch, sumac, maple

#### Look for:

Egg Masses (September – June)



Early Nymph .25-.5" (May – July)



Late Nymph .5" (July – September)



Be sure to check out-of-state materials and vehicles!

All images from Pennsylvania Department of Agriculture



Learn more or report a suspect insect or tree: <a href="VTInvasives.org">VTInvasives.org</a>





