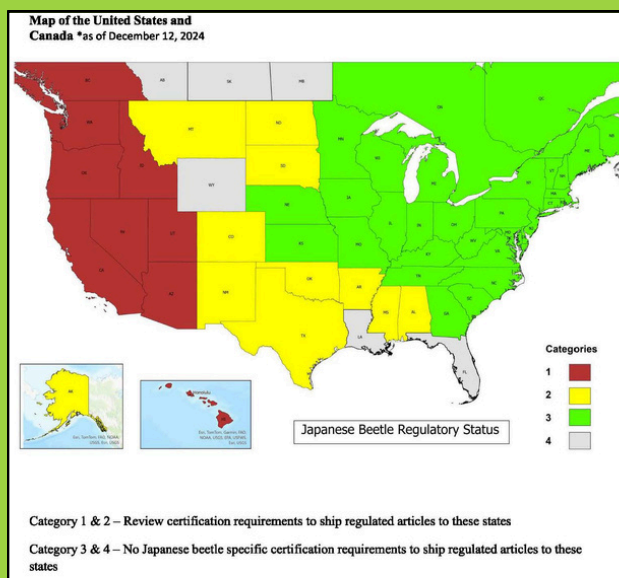


MIDDLE TN NURSERY EXTENSION

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Taken from page 31 of “U.S. Domestic Japanese Beetle Harmonization Plan”

For more details:

[U.S. Domestic Japanese Beetle Harmonization Plan](#)

[Chemical Treatments Table for Japanese Beetle Harmonization Plan](#)

JAPANESE BEETLE TREATMENTS FOR SHIPPING

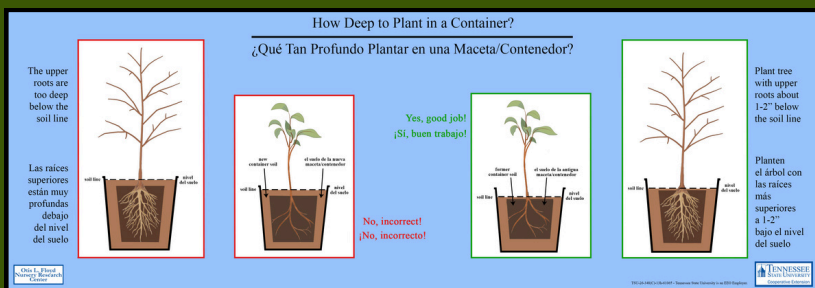
If you are planning to ship plants that will be harvested from the field in the fall to locations in Category 2 states (yellow in map at left), then a soil surface treatment needs to be completed by the end of July.

- The Japanese Beetle Harmonization Plan states: “Balled & burlapped or field-potted plants, harvested from production fields, should be treated before harvest using a band width six (6) inches wider than the actual root ball diameter to be dug. Do not allow the bands in adjacent rows to overlap. Vegetation should be mowed to a height of 3 inches or less before application. Do not mow until after sufficient irrigation or rainfall has occurred. Apply May through July.”

If a soil surface treatment isn’t completed by the end of July, a dip treatment is required to ship to Cat. 2 states.

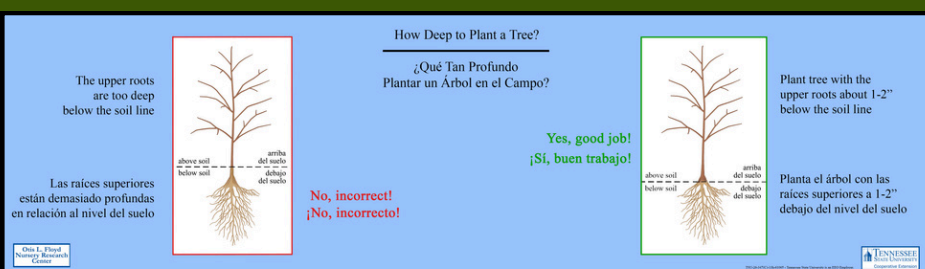
Please reach out to your TDA Plant Inspector for details on compliance requirements and to Dr. Jason Oliver (joliver@tnstate.edu) for pesticide questions.

NEW! BANNERS FOR BEST PLANTING DEPTH PRACTICES



The depth that trees and shrubs are placed in the field and in containers can greatly affect overall plant health.

When plants are positioned with their roots too deep (more common) or too shallow, dealing with biotic and/or abiotic stresses is more difficult than for plants positioned at an ideal depth for healthy growth.



Additionally, trying to correct the issue can be difficult, time consuming and costly. We made banners to show and remind workers the appropriate planting depth for field and container plants when field transplanting or potting. We want to share these with you!

For copies of these, please contact: Kaitlin Barrios, PhD: kbarrios@tnstate.edu

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Travel Abroad

A group of growers and researchers from TN and several eastern US states visited Germany earlier this month to learn about nursery automation adoption in Europe.



See trip highlights:
[NRC Facebook](#)



Upcoming Event

Spotted Lanternfly Workshop

Join us for an interactive workshop on identifying and managing spotted lanternfly (SLF) in Tennessee



Egg Mass Early Nymphs Late Nymphs Adult

Why attend?

- Learn to identify SLF Life Stages
- Understand Pest Biology
- Management Options
- Hands-on Training
- Research and Extension Updates

When and Where?

- 📅 11 July, 2026
- 📍 2105 Midland Rd.,
Shelbyville, TN 37160
- 🕒 8:30 am - 12 pm

Questions?

Dr. Midhula Gireesh
mgireesh@utk.edu
Matthew B. Deist
mdeist@utk.edu

Register



Register @
https://tiny.utk.edu/SPLF_Workshop

UT EXTENSION
INSTITUTE OF AGRICULTURE
THE UNIVERSITY OF TENNESSEE



**ENTOMOLOGY &
PLANT PATHOLOGY**

Upcoming Events



October 15 & 16th
Farm Bureau Center
Lebanon, TN

Green industry trade show and
Education sessions



[TNGRO Website](#)

TSU & UT Extension are hosting a tour of nurseries
in the north AL area and Franklin County, TN.



The tour is open to growers and extension
agents!

For details, contact:

Phil Haar phaar1@utk.edu

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**TSU's Otis L. Floyd Nursery
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