

FOR INFORMATION AND ACTION

DA-2021-26

October 14, 2021

Subject: Expansion of Quarantine Areas for the Imported Fire Ant (*Solenopsis invicta* Buren, *S. richteri* Forel, and hybrids of these species) in North Carolina and Tennessee

To: State and Territory Agricultural Regulatory Officials

Effective immediately, the Animal and Plant Health Inspection Service (APHIS) is issuing a Federal Order that expands the existing imported fire ant (IFA) quarantine areas in North Carolina and Tennessee. APHIS is taking this action to prevent the interstate spread of IFA.

The following list describes the action in this Federal Order:

- North Carolina: Extends the IFA quarantine area to the entire county for Alamance, Burke, Guilford, Jackson, and McDowell Counties.
- Tennessee: Extends the IFA quarantine area to the entire county for Cheatham, Davidson, Dickson, Gibson, Grainger, Henry, Lauderdale, Montgomery, Putnam, Smith, Stewart, Sumner, Trousdale, and Weakley Counties.

APHIS is taking these actions based upon verification from the North Carolina Department of Agriculture and Consumer Services and the Tennessee Department of Agriculture's Division of Consumer and Industry Services that IFA is present and established in the areas listed.

For additional information on the Federal IFA regulatory program, please contact the IFA National Policy Manager, Herbert Bolton, at (301) 851-3594 or [herbert.bolton@usda.gov](mailto:herbert.bolton@usda.gov).

/s/

Dr. Osama El-Lissy  
Deputy Administrator  
Plant Protection and Quarantine

Attachment: Federal Order

**United States Department of Agriculture  
Animal Plant Health Inspection Service  
Plant Protection and Quarantine**

**Federal Order**

***Domestic Quarantine of Multiple Counties in North Carolina and Tennessee  
for Imported Fire Ant  
(*Solenopsis invicta* Buren, *Solenopsis richteri* Forel and hybrids of these species)***

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This Federal Order expands the existing imported fire ant (IFA) quarantine areas in North Carolina and Tennessee.

This Federal Order is issued pursuant to the regulatory authority provided by the Plant Protection Act of June 20, 2000, as amended, Section 412 (a), 7 U.S.C. 7712 (a). The Act authorizes the Secretary of Agriculture to prohibit or restrict the movement in interstate commerce of any plant, plant part, or article if the Secretary determines the prohibition or restriction is necessary to prevent the dissemination of a plant pest within the United States. This Federal Order is likewise issued pursuant to the regulations promulgated under the Plant Protection Act found at 7 CFR 301.81.

Effective immediately, the Animal and Plant Health Inspection Service (APHIS) is adding the following to the quarantine areas in the respective states for red and black IFAs (*S. invicta* Buren and *S. richteri* Forel, respectively), and hybrids of these species:

- North Carolina - the entire county for Alamance, Burke, Guilford, Jackson, and McDowell Counties; and
- Tennessee - the entire county for Cheatham, Davidson, Dickson, Gibson, Grainger, Henry, Lauderdale, Montgomery, Putnam, Smith, Stewart, Sumner, Trousdale, and Weakley Counties.

This action is in response to the new detections in portions of the states of North Carolina and Tennessee described in the attached document. APHIS finds it necessary to quarantine these areas to prevent the spread of IFA. Effective immediately, all interstate movement of IFA regulated articles from the listed areas must be done in accordance with the regulations promulgated pursuant to the Plant Protection Act and found at 7 CFR 301.81 et seq. and in the Federal Orders, which are located at the following APHIS website:

[https://www.aphis.usda.gov/aphis/ourfocus/planthealth/plant-pest-and-disease-programs/pests-and-diseases/imported-fire-ants/ct\\_regulations](https://www.aphis.usda.gov/aphis/ourfocus/planthealth/plant-pest-and-disease-programs/pests-and-diseases/imported-fire-ants/ct_regulations)

Section 7 CFR 301.81-3(a) allows the designation of less than an entire State as an IFA quarantined area only when the Administrator of APHIS has determined that the designation of less than an entire State as a quarantined IFA area is adequate to prevent the interstate spread of infestations of this pest. In addition, 7 CFR 301.81-3(b) requires that the State enforces an intrastate IFA quarantine equivalent to the Federal IFA regulations. The States have established intrastate quarantines for the areas listed that mirror the Federal regulatory requirements as specified in 7 CFR 301.81.

Previous Federal Orders pertaining to the expansion of quarantined areas in the IFA regulations have been necessary due to the ongoing delimitation of the IFA infestation in various states. This Federal Order further expands the quarantined areas as described in the IFA domestic regulations.

For additional information on the Federal IFA regulatory program, please contact the IFA National Policy Manager, Herbert Bolton, at (301) 851-3594 or [herbert.bolton@usda.gov](mailto:herbert.bolton@usda.gov).

We appreciate the cooperative relationships with the affected states in our effort to prevent the spread of IFA.