Federal Domestic Soil Quarantines
For Movement of Soil within the Continental U.S.

Purpose
This map is to assist laboratories receiving domestic origin soil samples for chemical/physical analysis from areas where soil is regulated by USDA. Contact USDA APHIS PPQ for all other movements or purposes.

Regulated Pests
Green, Yellow, and Orange areas of this map are regulated by USDA to prevent the spread of:
- various Fruit Flies
- Giant African Snail
- Golden Nematode
- Imported Fire Ant
- Pale Cyst Nematode
- Phytophthora ramorum
- Witchweed
(Click on the pest name to learn more about it and find detailed quarantine maps)

Authorized Movements
Soil samples from Green and Yellow areas may be moved into or through the White areas to a USDA approved facility under a USDA soil compliance agreement.

Movement of soil from locations within the Orange areas may require a Limited Permit (PPQ 530) or Certificate (PPQ 540). Contact USDA APHIS PPQ for further guidance.

Most of CA, FL, and the border region of TX is suitable habitat for exotic Fruit Flies. Counties crosshatched in red have experienced outbreaks in the past. In areas susceptible to Fruit Fly infestation, quarantines can arise quickly and change often.

Additional Restrictions
Movement of soil for isolation or culturing of organisms requires a Plant Pest Permit (PPQ 526).

Importation of soil from outside the continental U.S. requires a USDA import permit (PPQ 330).

Individual states may have additional restrictions on the movement of soil. Consult with destination states prior to movement.

Contact
Contact USDA APHIS PPQ for questions about quarantine status, soil regulations, or movement eligibility.

Map Key
- Entire county regulated
- Partial county regulated
- Contact USDA before moving soil

Counties previously quarantined for Fruit Fly

Additional Notes
This GIS dataset and all the information associated therewith is subject to Federal laws and regulations. It is provided "as is" without warranty of any kind, either express or implied. The information provided herein is intended for educational purposes only and shall not be used for any other purpose. The USDA, APHIS, and the department cannot assume liability for any consequences or results arising from any actions taken by any person or organization using the information contained herein. The information is provided for the convenience of the user, and it is not intended to be a comprehensive reference source or a substitute for professional advice. The user should consult with appropriate authorities before using the information.

Disclaimer:
These data, and all the information associated therewith, have been collected by the U.S. Department of Agriculture’s Animal and Plant Health Inspection Service (APHIS), or by its cooperators on APHIS behalf, for restricted government purposes only and is the sole property of APHIS. Data may be disseminated on a need-to-know basis only and must be used for their intended government purpose(s). All information contained within these data are subject to required Federal safeguards and shall only be shared exclusively consistent with the Trade Secrets Act [18 U.S.C. 1905], the Privacy Act of 1974, as amended [5 U.S.C. 552a], the Freedom of Information Act [5 U.S.C. 552], the confidentiality provisions of the Food Security Act of 1985 [7 U.S.C. 2276], Section 1619 of the Food, Conservation, and Energy Act of 2008 [7 U.S.C. 8791], and other applicable Federal laws and implementing regulations, as well as with the confidentiality or non-disclosure provisions of any other agreement entered into between APHIS and a cooperator.