

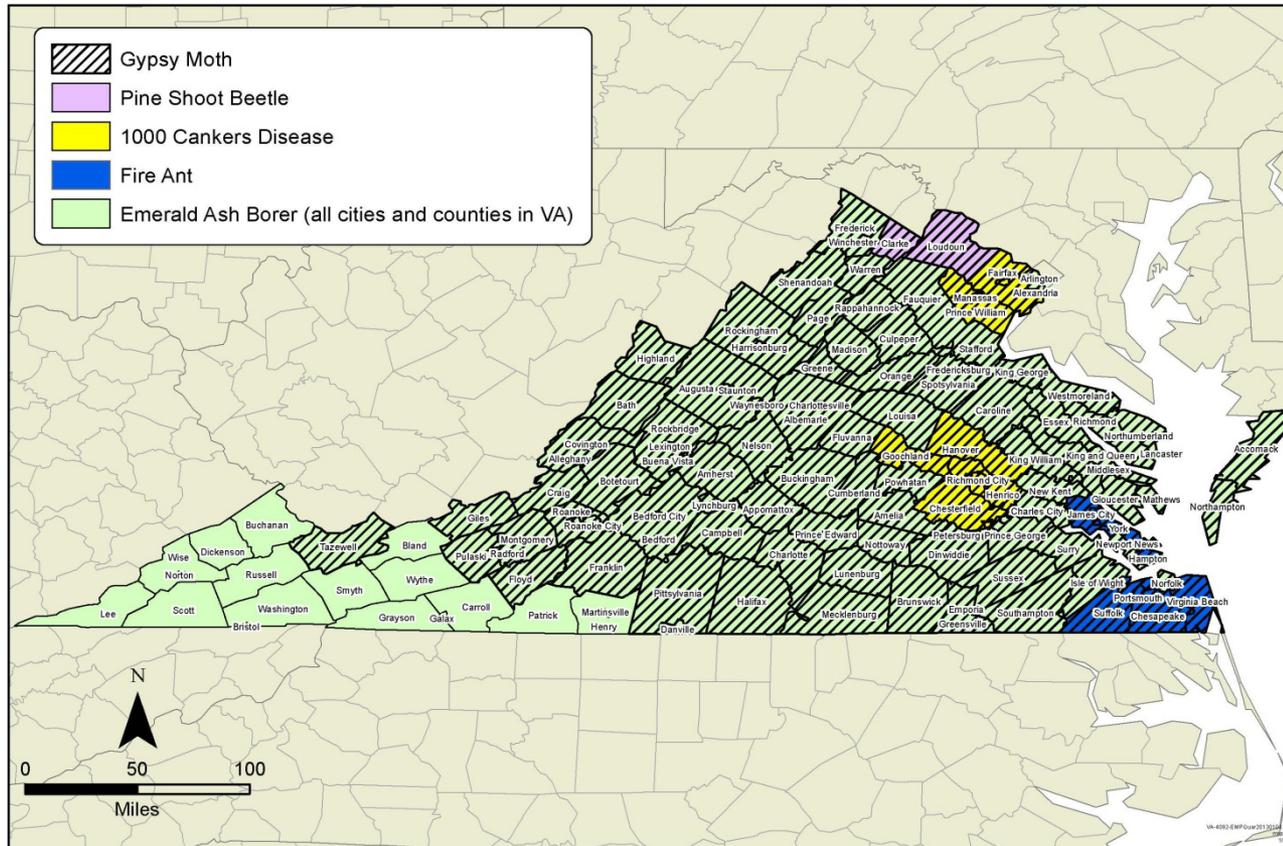
Virginia Wood Quarantines

Virginia Department of Agriculture



Virginia Woods Quarantine Areas

VA-3359-EM



FEMA

What Does Quarantine Mean?

- We cannot move vegetative debris outside the quarantine area.
 - Since some areas have more than one pest, as long as the debris is handled WITHIN ALL APPLICABLE QUARANTINES, it may be moved outside of a jurisdiction.
- Any exceptions require a certification from the Commonwealth and/or APHIS (Agricultural Plant Health Inspection Service).



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Examples

- Wood could be transported from Clarke to Loudoun Counties because both counties have the same quarantines, *e.g.*, Pine Shoot Beetle, Gypsy Moth and Emerald Ash Borers.
- Wood could not be transported from Arlington County to Fauquier County because Fauquier does not have a quarantine for 1000 Cankers, although both have the Gypsy Moth and Emerald Ash Borer.



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Comment

- Any certificate for exemption of movement from quarantine areas is rare and usually only allows transport (vegetative materials must be contained/sealed to prevent contamination) into another quarantine area.



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Federal and Commonwealth of Virginia

AUTHORITIES FOR QUARANTINE



Federal Quarantine

- Emerald Ash Borer
 - Federal Quarantine
 - 7 CFR §301.53-4
Conditions Governing
Interstate transport
requires a certificate
approving transport.



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Emerald Ash Borer

Emerald Ash Borer Trap

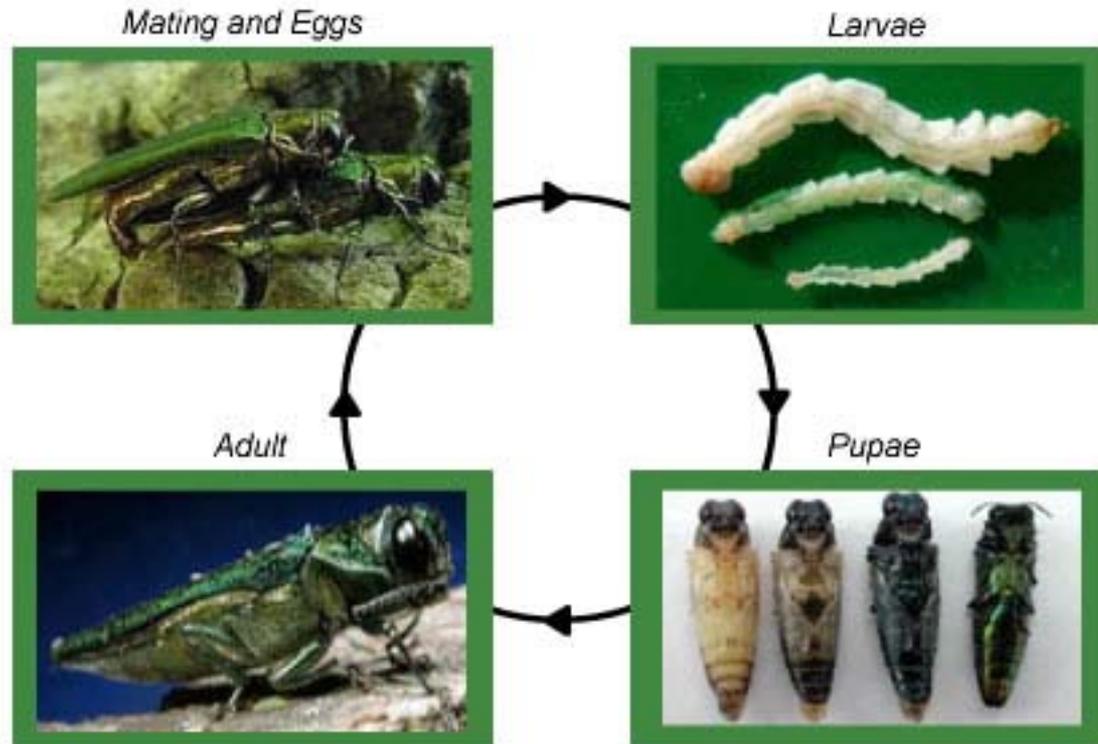


The Insect



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Life Cycle of the Emerald Ash Borer



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Commonwealth Quarantines

- Gypsy Moth
 - Commonwealth of Virginia
Administrative
Code 330



UPDATED May 7, 2012

- Federal
7 CFR§301.45



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Gypsy Moth Trap



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Commonwealth Quarantines

- 1000 Cankers Disease
 - VA Administrative Code 318 enforcement of the Virginia Pest Law
- A fungus transported by the Walnut Twig Beetle



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1000 Cankers Disease

Walnut Twig Beetle



Relative Size of Walnut Twig Beetle



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Commonwealth Quarantines

- Pine Shoot Beetle
 - Virginia Administrative Code 325 Enforcement of the Virginia Pest Law



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Commonwealth Quarantine

FIRE ANT

- While not in currently declared counties, it is in some counties that may be declared.
- Virginia Administrative Code 315 Enforcement of the Virginia Pest Law



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Single Species Can be Exported

- Single species, for example pines, may be exported outside of the quarantine area for pulping or other uses, but not from the Pine Shoot Beetle Quarantine area.
- FEMA Subgrant applicants handled mixed vegetative debris, so all quarantines in the area are applied – storm debris cannot be separated by species type, so all is presumed contaminated.

