

Emerald Ash Borer Bulletin

6/28/2009 - 7/4/2009

Emergency Quarantine

A state emergency quarantine is in place for emerald ash borer for Ramsey, Hennepin and Houston Counties. Articles that cannot move outside of the quarantine boundaries are:

- 1. The emerald ash borer, *Agrilus planipennis* Fairmaire, in any living stage of development.
- 2. Entire ash trees (*Fraxinus* spp.).
- 3. Ash limbs and branches.
- 4. Ash logs or untreated ash lumber with bark attached.
- Uncomposted ash chips and uncomposted ash bark chips larger than one inch in diameter in two dimensions.
- 6. Firewood of any non-coniferous (hardwood) species.



Emerald ash borer
David Cappaert, Michigan State University, Bugwood.org

Official quarantine language can be found at www.mda.state.mn.us/plants/pestmanagement/eabquarantine.htm.

Quarantine violations are subject to regulatory action and penalties. A parallel federal quarantine is also in place. Report suspected quarantine violations by contacting arrest.the.pest@state.mn.us.



Green ash Keith Kanoti, Maine Forest Service, Bugwood.org

Treatment

It is <u>NOT</u> recommended that ash trees receive any sort of treatment outside a 15-mile radius from confirmed infestation sites. The state of Minnesota currently has one confirmed infestation site. A map of this site is at www.mda.state.mn.us/images/plants/eab-2009-55trees.jpg.

A map of the 15-mile buffer is found at www.mda.state.mn.us/images/plants/2009eabstpaulbuffer.jpg.

More information on treatment options can be found at www.extension.umn.edu/issues/eab/EABInsecticideFact Sheet 22May09.pdf



Purple emerald ash borer trap Iowa Department of Natural Resources

Survey Update

Trappers have finished placing traps throughout the entire state of Minnesota. Starting this week, they will be inspecting them for the presence of Emerald Ash Borer. If you see them, don't hesitate to ask them questions! An interactive map of where these traps have been placed can be found at http://gis.mda.state.mn.us/eab.

Links and Resources

Minnesota Department of Agriculture's Emerald Ash Borer informational page for Homeowners

<u>Insects in Minnesota that may be confused with Emerald Ash Borer.</u>

National Emerald Ash Borer website.

Signs and symptoms of Emerald Ash Borer.