WANTED: Emerald Ash Borer

(ALIAS: EAB, *Agrilus planipennis*)

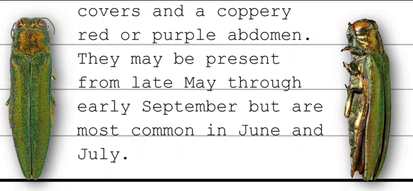
The emerald ash borer is responsible for the destruction of millions and millions of ash trees in the U.S. since its discovery in Michigan. It is now present in New York State. Protect NY's ash trees and report EAB if you find it by calling your local cooperative extension office or the NYS DEC hotline.

NYS DEC EAB Hotline 866-640-0652

Adults are roughly 3/8 to 5/8 inch long with metallic green wing covers and a coppery red or purple abdomen. They may be present from late May through early September but are most common in June and July.

1/2" 1/2"

1/4" 1/4"



NYS DEC MOST WANTED 1 THE EMERALD ASH BORER

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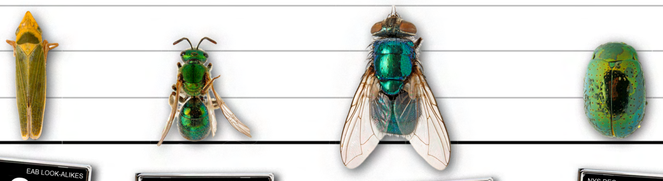
THE LOOK ALIKE SUSPECTS

1" 1"

3/4" 3/4"

1/2" 1/2"

1/4" 1/4"



NYS DEC EAB LOOK-ALIKES 2 SHARPSHOOTER

NYS DEC EAB LOOK-ALIKES 3 SWEAT BEE

NYS DEC EAB LOOK-ALIKES 4 COMMON GREEN BOTTLE FLY

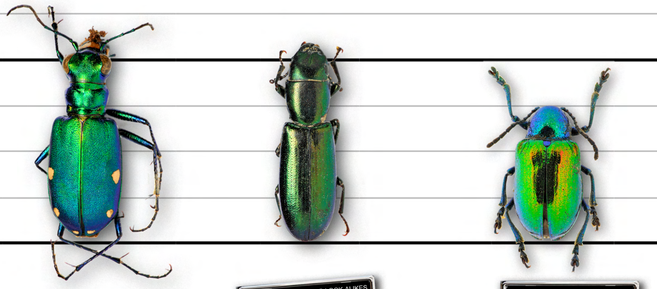
NYS DEC EAB LOOK-ALIKES 5 ST. JOHN'S WORT LEAF BEETLE

1" 1"

3/4" 3/4"

1/2" 1/2"

1/4" 1/4"



NYS DEC EAB LOOK-ALIKES 6 SIX SPOTTED TIGER BEETLE

NYS DEC EAB LOOK-ALIKES 7 TROGOSSITID BEETLE

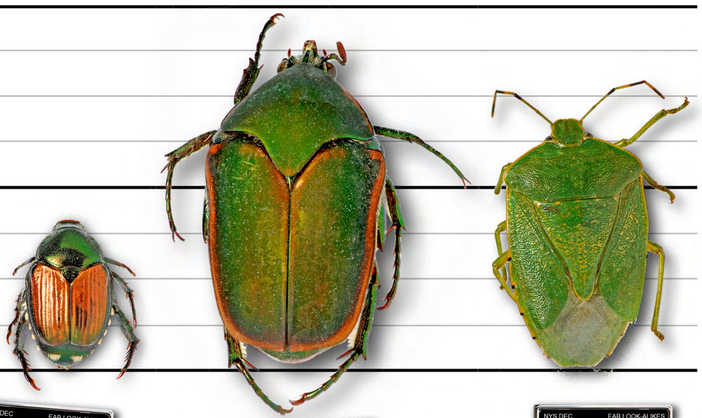
NYS DEC EAB LOOK-ALIKES 8 DOGBANE BEETLE

1" 1"

3/4" 3/4"

1/2" 1/2"

1/4" 1/4"



NYS DEC EAB LOOK-ALIKES 9 JAPANESE BEETLE

NYS DEC EAB LOOK-ALIKES 10 GREEN JUNE BEETLE

NYS DEC EAB LOOK-ALIKES 11 GREEN STINK BUG

Don't be fooled by the following look-alike species:

No. 2 Sharpshooter, alias: *Draeculacephala* sp., **No. 3** Sweat bee, alias: *Augochlorella striata*, **No. 4** Common green bottle fly, alias: *Lucilia sericata*, **No. 5** St. John's wort leaf beetle, alias: *Chrysolina quadrigemina*, **No. 6** Six spotted tiger beetle, alias: *Cicindela sexguttata*, **No. 7** Trogossitid beetle, alias: *Temnochila virescens*, **No. 8** Dogbane beetle, alias: *Chrysochus auratus*, **No. 9** Japanese beetle, alias: *Popillia japonica*, **No. 10** Green June beetle,alias: *Cotinis nitida*, **No. 11** Green stink bug, alias: *Acrosternum hilare*

APHIS

Cornell University

NEPDN Northeast Plant Diagnostic Network

for more information visit: www.nyis.info/