



# Emerald Ash Borer

Options for Safe Handling of Ash Tree Wood



## Signs



EAB Larva

Photo Credit UGA



EAB Adult

Photo Credit CDA



EAB Adult Size

Photo Credit UGA

## Symptoms



Serpentine Larval Galleries

Photo Credit CDA



D-shaped Exit Hole 1/8"

Photo Credit CDA



Woodpecker Feeding

Photo Credit COB



Thinning Canopy

Photo Credit CDA



Epicormic Sprouting

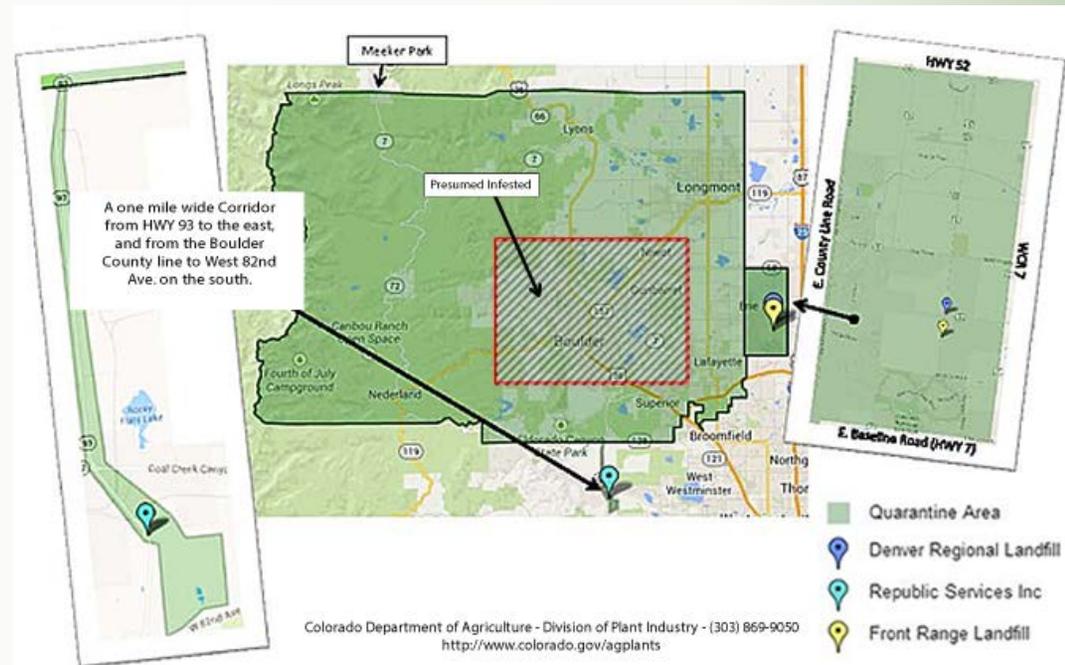
Photo Credit COB



Tree Death

Photo Credit COB

Help slow the spread of EAB!  
Larvae of EAB move in ash tree wood. Don't move firewood out of the quarantine area.  
It's the **LAW!**



See reverse side for quarantine guidelines.

# Quarantine Guidelines



## May NOT leave the quarantine area:

- All hardwood species of firewood
- All ash nursery stock
- Untreated ash branches

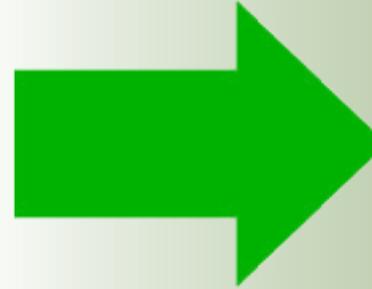
## Ash wood that remains in the quarantine area:

- may be utilized for other purposes within the quarantine area.
- may be chipped and left on site.
- may be kept on site to be burned as firewood.
- can be brought to one of three landfill sites:
  1. Republic Landfill off Highway 93.
  2. Front Range Landfill & Denver Regional Landfill in Erie.
  3. Western Disposal in Boulder.



Ash logs

Ash firewood, branches and logs may not leave the quarantine area.



## May leave the quarantine area:

- Firewood of coniferous species such as pine, spruce and fir
- Ash leaves and ash seeds

## Ash wood may leave the quarantine area ONLY if:

- the company hired is under compliance agreement with CDA.
- the wood is chipped or mulched into pieces measuring a maximum of 1" x 1" in two of three dimensions.
- the logs or lumber are milled by removing bark and 1/2 inch of inner wood (no edges or corners may have remaining bark).



Wood chipping operation  
Boulder County.



Chips (1" x 1") in 2 dimensions  
may leave the quarantine area.

For more information and a list of companies certified to handle ash wood visit [www.EABColorado.com](http://www.EABColorado.com) or call 888-248-5535