



PLANT HEALTH CARE FACTS

DUTCH ELM

Description: A fungus that can be caused by two species of bark beetles or root grafting. The fungus infects the vascular system of the tree, which will clog the water conducting tissues, preventing water movement to the crown.

Host Plants: Elms

Damage: Discoloration and wilting of foliage. This will progress on to other branches in the tree crown over many weeks or months. Eventually, foliage throughout the crown wilts and the tree dies. Depending on the time of infection, diseased trees may survive for one year.

Control: Trees that are over 5% infested must be removed. A macro injection of Alamo fungicide can be injected into the trees as a preventative. Alamo injections will provide two years of protection.



O'Brien, Joseph. USDA Forest Service. www.forestryimages.org

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