Pyrus calleryana

CALLERY PEAR

Rosaceae

Common Synonyms: none

FLEPPC Category: -

FDACS Listed Noxious Weed: No

IFAS Assessment

North **INVASIVE** Central **INVASIVE** South **INVASIVE**

USDA Hardiness Zone: 9-May

Growth Habit: Tree Origin: China





Description: Tree 9-18 m in height, deciduous, with upright branches, some trees thorny. Leaves alternate, ovate, 5-7.6 cm long, leathery, lustrous green, turning shades of yellow, orange, purple and red in fall. Flowers 2.5 cm across, arranged in clusters of a dozen, each cluster about 8 cm across, appearing before and with the leaves in early spring. Fruit a pome, spherical, brown, about 1.5 cm in diameter.

Habitat: disturbed areas

Florida Introduction Date: 1963

Control Methods: Mechanical: Manual pulling of seedlings. Cut and bulldoze mature trees when fruit are absent..

Chemical: Cut large stems and treat with glyphosate at 25-50% (USDA FS)...

Useful Resources:

Miller, J. H., S. T. Manning, and S. F. Enloe. 2010. A Management Guide for Invasive Plants in Southern Forests. USDA Forest Service. General technical Report SRS-131. Page 47.

Comments: May form thickets from root sprouts or seed. Seeds spread by birds and other animals (USDA FS).