## Trema orientalis

## **ORIENTAL TREMA**

Cannahaceae

Common Synonyms: none

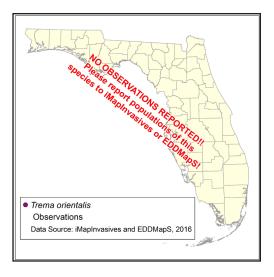
FLEPPC Category: -

FDACS Listed Noxious Weed: No

**IFAS Assessment** 

North INVASIVE Central INVASIVE South INVASIVE **USDA Hardiness Zone:** 11 **Growth Habit:** Tree

Origin: Old World tropics





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**Description:** Evergreen tree to 18 m tall and 0.6 m in trunk diameter. Bark light gray grown, smooth, finely fissured. Twigs long, slender, unbranched, spreading, light green, turning brown. Leaves alternate, in two rows, with slender leafstalks 1?2 m long, finely hairy. Blades narrowly ovate, 6?10 m long and 2?3 m wide, very long-pointed at apex, base slightly notched with sides unequal, edges finely serrate, thin, with three main veins from base. Upper surface light green, slightly shiny and rough, with veins sunken, lower surface dull and paler, soft hairy, with prominent light yellow veins. Inflorescence an axillary cyme, 1?5 m long and broad. Flowers many, nearly stalkless, light green, m long, male and female in separate inflorescences. Fruit a round drupe, 5 mm in diameter, fleshy, pink maturing to black. Seed single, round, brown, more than 1.5 mm long.

**Habitat:** disturbed areas

Florida Introduction Date: Oldest Florida herbarium specimen from 2004

Control Methods: .

Chemical: Sensitive to cut-surface applications of glyphosate. Triclopyr amine at 10% product in water as cut stump, basal bark, and frill applications..

## **Useful Resources:**

Motooka, P. et al. 2003. Trema orientalis in Weeds of Hawaii?s Pastures and Natural Areas; An Identification and Management Guide. http://www.ctahr.hawaii.edu/invweed/WeedsHI/W Trema orientalis.pdf. Accessed on June 23, 2014.

**Comments:** Seeds dispersed by animals. Vouchered in Miami-Dade, Broward, and Palm Beach counties.