



## Rhizophora mangle

### Red mangrove, American mangrove

#### General

1. Coastal, estuarine species that can tolerate saltwater and extended flooding.

#### Geography and Habitat

1. Species found in
2. Native: North America, Caribbean, South America, Pacific Islands, Africa
3. Introduced: Hawai'i, Australia
4. Climate: temps 21.6 to 25.6<sup>0</sup>C, salinity ranges from 0-90 ppt
5. North America: Hawai'i
6. Found in: coastland, range/grasslands, riparian zones, wetlands



#### Invasion Pathways

1. Aquaculture, intentional planting to improve beach habitats and reduce erosion, water currents

#### Sources

1. <http://www.issg.org/database/species/ecology.asp?si=1164&fr=1&sts=sss&lang=EN>
2. <http://travel.mongabay.com/panama/600/pano1-0602.jpg>