

Coccoloba uvifera

(Seagrape)

Seagrape can take on a variety of shapes, depending upon its location but typically forms a multi-stemmed vase shape if left not pruned. It is native of all the areas from Florida to the Caribbean and South America. The dull green leaves are often veined in red and are about 20.3 cm in diameter and new leaves are often red-bronze. The fragrant white flowers are very small and borne on spikes. Plants are dioecious, meaning that male and female flowers appear on separate plants. Female trees bear reddish fruits that are pear-shaped and fleshy with a hard stone but males do not produce fruit. The grapes are often used to make a delicious jelly and are also popular with birds and squirrels.



Plant Image

Landscape Information

French Name: Raisinier bord de mer

Pronunciation: koe-koe-LOE-buh yoo-VIFF-er-uh

Plant Type: Tree

Origin: United States

Heat Zones: 9, 10, 11, 12, 13, 14, 15

Hardiness Zones: 10, 11, 12, 13

Uses: Screen, Hedge, Topiary, Bonsai, Espalier, Specimen, Container, Shade, Windbreak, Edible, Wildlife, Street, Pollution Tolerant / Urban

Size/Shape

Growth Rate: Moderate

Tree Shape: Round, oval, Spreading, Vase

Canopy Symmetry: Symmetrical

Canopy Density: Medium

Canopy Texture: Coarse

Height at Maturity: 5 to 8 m

Spread at Maturity: 3 to 5 meters, 5 to 8 meters

Coccoloba uvifera

(Seagrape)



Flower Image

Botanical Description

Foliage

Leaf Arrangement: Alternate

Leaf Venation: Reticualte

Leaf Persistance: Evergreen

Leaf Type: Simple

Leaf Blade: 20 - 30

Leaf Shape: Cordate

Leaf Margins: Entire

Leaf Textures: Glossy

Leaf Scent: No Fragrance

Color(growing season): Green

Color(changing season): Red

Flower

Flower Showiness: False

Flower Size Range: 10 - 20

Flower Type: Spike

Flower Sexuality: Monoecious (Bisexual)

Flower Scent: Pleasant

Flower Color: White

Seasons: Spring, Summer

Trunk

Trunk Susceptibility to Breakage: Suspected to breakage

Number of Trunks: Multi-Trunked

Trunk Esthetic Values: Showy, Smooth, Colored

Fruit

Fruit Type: Drupe

Fruit Showiness: True

Fruit Size Range: 1.5 - 3

Fruit Colors: Green, Yellow, Red, Purple, Blue

Seasons: Spring, Summer

Coccoloba uvifera

(Seagrape)



Leaf Image

Horticulture Management

Tolerance

Frost Tolerant: No

Heat Tolerant: Yes

Drought Tolerant: Yes

Salt Tolerance: Good

Requirements

Soil Requirements: Loam, Sand

Soil Ph Requirements: Neutral, Alkaline

Water Requirements: High

Light Requirements: Full, Part

Management

Invasive Potential: Yes

Susceptibility to Pests and Diseases: No

Pruning Requirement: Needed, to develop a strong structure

Fruit/ Leaves/ Flowers litter: Yes

Edible Parts:

Plant Propagations: Seed, Cutting

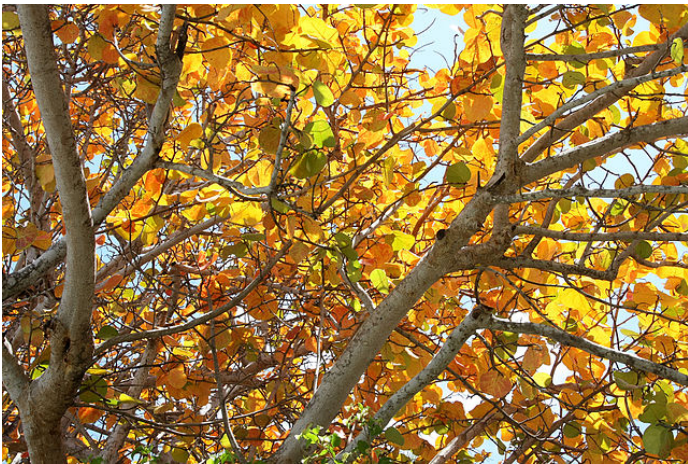
MORE IMAGES



Fruit Image



Bark Image



Other Image