

Lagunaria patersonii

(Lagunaria)

Primrose tree and cow itch tree is a fast-growing, evergreen tree used as street trees and parks in highly urban areas. Leaves are leathery green and gray underneath. The pink or rose flowers appear during summer and fall. Best for streets and parks in frost-free climates.



Plant Image

Landscape Information

Arabic Name: لاگوناريا

Plant Type: Tree

Origin: South Pacific and Australia.

Heat Zones: 8, 9, 10, 11, 12

Hardiness Zones: 9, 10, 11

Uses: Screen, Specimen, Wildlife, Street, Pollution Tolerant / Urban

Size/Shape

Tree Shape: oval

Canopy Symmetry: Symmetrical

Canopy Density: Medium

Canopy Texture: Medium

Height at Maturity: 8 to 15 m

Spread at Maturity: 5 to 8 meters

Time to Ultimate Height: 20 to 50 Years

Notes

Saline and smog tolerant. Fine hairs within the seed capsule can cause itchiness. Little watering necessary

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Flower Image

Botanical Description

Foliage

Leaf Arrangement: Alternate

Leaf Venation: Pinnate

Leaf Persistence: Evergreen

Leaf Type: Simple

Leaf Shape: Oval

Leaf Margins: Entire

Leaf Textures: Leathery, Glossy

Leaf Scent: No Fragrance

Color(growing season): Green

Color(changing season): Green

Flower

Flower Showiness: True

Flower Size Range: 3 - 7

Flower Type: Solitary

Flower Sexuality: Monoecious (Bisexual)

Flower Color: Red, White, Pink

Seasons: Summer, Fall

Trunk

Trunk Susceptibility to Breakage: Generally resists breakage

Number of Trunks: Single Trunk

Fruit

Fruit Type: Capsule

Fruit Showiness: True

Fruit Size Range: 1.5 - 3

Fruit Colors: Brown

Seasons: Fall

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Leaf Image

Horticulture Management

Tolerance

Frost Tolerant: No

Heat Tolerant: Yes

Drought Tolerant: Yes

Salt Tolerance: Good

Requirements

Soil Requirements: Clay, Loam, Sand

Soil Ph Requirements: Acidic, Neutral, Alkaline

Water Requirements: Low

Light Requirements: Full, Part

Management

Toxity: No

Invasive Potential: No

Susceptibility to Pests and Diseases: No

Fruit/ Leaves/ Flowers litter: No

Surface Rooting: No

Life Span: More than 50

Diseases: Root rot

Edible Parts: None

Plant Propagations: Seed, Cutting

MORE IMAGES



Fruit Image



Bark Image



Other Image