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Magnolia grandiflora 'D.D. Blanchard'

Southern Magnolia, Bull Bay

Magnoliaceae (Magnolia)

Nomenclature: Royal Hort. Society

Type Tree, woody plant

Hardy range 7A to 10B

Height 50' to 70' / 15.20m to 21.40m

Spread 20' to 35' / 6.00m to 10.60m

Growth rate Average

Form Columnar, oval and upright or erect

Exposure Partial shade or partial sun to full sun

Bloom Color White

Bloom Time Spring and Summer

The flowers are fragrant and showy.

Native Habitat

Species is native to North America

Crown, Branch and Twig

This plant is symmetrical with a coarse texture and has a dense crown.

This plant's bark is not showy.

Branches or twigs have a thick and fibrous surface.

Branches break easily.

This plant is best when trained to a dominant trunk.

This plant typically grows with one trunk.

Little pruning is required.

Pests, Diseases and Damaging Agents

Pests: Scales, borers and weevils. Formosan termites can feed on live, healthy trees.

Diseases: Magnolia may be subject to leaf spots, blights, scabs and black mildews caused by a large number of fungi, or a bacterium but they rarely require chemical controls. Algae can also cause leaf spots.

Canker diseases will kill branches. Verticillium wilt may cause death of a few branches or, rarely, may kill the tree.

Magnolia, Southern 'D.D. Blanchard'

Leaf Color Green

Fall Color No change in fall color

This plant has attractive foliage.

Leaf Identification

Type: Simple

Arrangement: Alternate

Venations: Brachidodrome and pinnate

Margins: Entire

Shapes: Elliptic and ovate

Fruit Color Brown and red

The fruit is dry and elongated.

Environment

This plant tolerates some drought, occasional wetness and some salt.

This plant will grow in dry to occasionally wet soil.

Suitable soil is well-drained/loamy, sandy or clay.

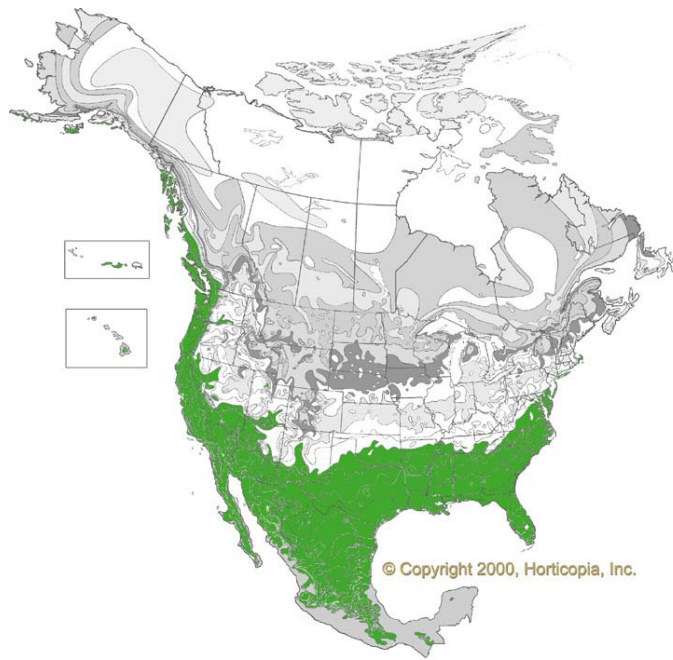
The pH preference is an acidic to slightly alkaline (less than

Landscape Uses

- Screen
- Espalier
- Street tree
- Specimen

Attributes and Features

- Pest tolerant
- Attracts birds
- Attractive fruit
- Fruit is edible by birds
- Fruit can be a litter problem
- Fruit attracts animals



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