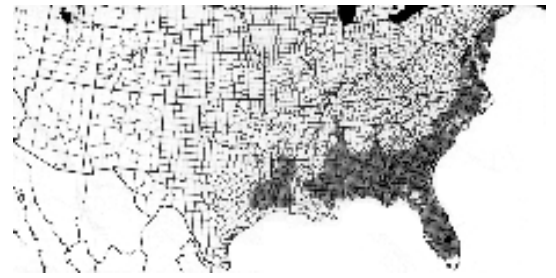


# Magnolia virginiana Sweetbay Magnolia

**Plant type** Large Shrub  
**Potential Size** Height 10-20 ft.  
Spread 10-20 ft.  
**Rate of Growth** Medium  
**Wetland Indicator Status** Facultative Wetland



Range Map

## Site Conditions plant prefers or can tolerate.

Soil Moisture Saturated to Average  
Soil Drainage Very poor to Moderately poor  
Soil Texture Medium to Fine  
Light Preference Partial shade to Full shade

## Tolerance to:

Flood Very Tolerant  
Drought/Heat Sensitive  
Soil Compaction Resistant  
Salt Resistant

## Substitutions using Similar & Associated Species

Plants similar by type, wetland status and light preference for Mid-Atlantic Forest Associations.

### Clethra

## Landscape Value

Function Small group/ Specimen

## Wildlife Value High

As food-source, nesting or cover

