

**Betula nigra      River Birch**

**Plant type**                      Medium Canopy Tree  
**Potential Size**                Height 50-75 ft.  
    Spread 30-50 ft.  
**Rate of Growth**                Fast  
**Wetland Indicator Status**    Facultative Wetland

**Site Conditions plant prefers or can tolerate.**

Soil Moisture                    Moist to Average  
Soil Drainage                  Poor to Moderately well  
Soil Texture                    Coarse to Fine  
Light Preference               Full sun

**Tolerance to:**

Flood                              Tolerant  
Drought/Heat                  Resistant  
Soil Compaction               Resistant  
Salt                                N/A

**Substitutions using Similar & Associated Species**

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

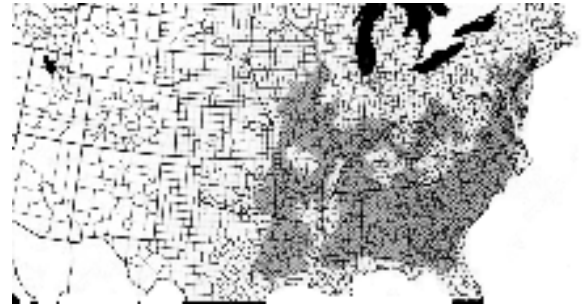
**Sweetgum, Sycamore, Pin Oak, Swamp white oak, Black willow, Silver maple**

**Landscape Value**

Function                      Specimen

**Wildlife Value**                High

As food-source, nesting or cover



Range Map

