

Salix nigra

Black Willow

Plant type

Large Canopy Tree

Potential Size

Height 35-50 ft.

Spread 20-40 ft.

Rate of Growth

Very Fast

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

Coarse to Fine

Light Preference

Full sun

Tolerance to:

Flood

Very Tolerant

Drought/Heat

Resistant

Soil Compaction

Resistant

Salt

Intermediate

Substitutions using Similar & Associated Species

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

River birch, Sycamore, Red maple, Swamp white oak

Landscape Value

Function

Specimen/Small Group

Wildlife Value High

As food-source, nesting or cover

