

Populus deltoides 'Siouxland'

Eastern Cottonwood

Plant type Large Canopy Tree

Potential Size Height 60-80 ft.

Spread 30-40 ft.

Rate of Growth Fast

Wetland Indicator Status

FAC, FACW

Site Conditions plant prefers or can tolerate.

Soil Moisture Moist to dry

Soil Drainage medium to fast

Soil Texture Moderately coarse to fine

Light Preference Full sun to light shade

Tolerance to:

Flood tolerant

Drought/Heat tolerant

Soil Compaction Resistant

Salt low

Substitutions using Similar & Associated Species

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

American Elm, Red Maple, Silver Maple, Sweetgum, Black Willow

Landscape Value

Fast growing tree for shade

Wildlife Value Low

cover

