

Picea pungens Colorado Blue Spruce

Plant type Large Canopy Tree

Potential Size Height 60-80 ft.

Spread 20-30 ft.

Rate of Growth Slow-medium

Wetland Indicator Status FAC

Site Conditions plant prefers or can tolerate.

Soil Moisture Moist

Soil Drainage medium to fast

Soil Texture Moderately coarse to medium

Light Preference Full sun to light shade

Tolerance to:

Flood not tolerant

Drought/Heat somewhat tolerant

Soil Compaction Resistant

Salt medium

Substitutions using Similar & Associated Species

Plants similar by type, wetland status and light preference for

Mid-Atlantic Forest Associations.

Pines and other Spruces

Landscape Value

Function Specimen/small group/ windbreak

Wildlife Value Medium

nesting or cover

