

Acer saccharinum Silver Maple

Plant type Large Canopy Tree
Potential Size Height 75-100 ft.
Spread 50-75 ft.
Rate of Growth Very Fast
Wetland Indicator Status Facultative Wetland

Site Conditions plant prefers or can tolerate.

Soil Moisture Saturated to Dry
Soil Drainage Ranges from poor to well
Soil Texture Moderately coarse to fine
Light Preference Full sun to Partial shade

Tolerance to:

Flood Tolerant
Drought/Heat Very 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.

Sweet gum Red maple, Swamp white oak, Green ash, Hackberry, Sycamore

Landscape Value

Function Specimen/small group

Wildlife Value High

As food-source, nesting or cover



Range Map

