

Betula lenta

Sweet Birch

Plant type	Small Canopy Tree
Potential Size	Height 50-75 ft Spread 35-50 ft
Rate of Growth	Slow
Wetland Indicator Status	Facultative Upland

Site Conditions plant prefers or can tolerate.

Soil Moisture	Moist to dry
Soil Drainage	Moderately well to well
Soil Texture	Coarse
Light Preference	Full sun to Partial shade

Tolerance to:

Flood	Intolerant
Drought/Heat	Intermediate
Soil Compaction	Sensitive
Salt	Intermediate



Substitutions using Similar & Associated Species

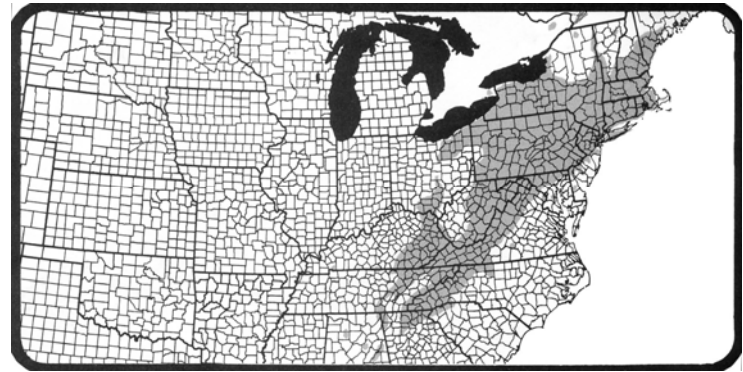
Plants similar by type, wetland status and light preference for Mid-Atlantic Forest Associations.

American Hornbeam, American Beech, Northern Red Oak, American Linden, Prunus serotina

Landscape Value

Function:	Specimen/small group
Note:	No showy flower, good fall color Resistant to bronze birch borer

Wildlife Value Very high
As food-source, nesting or cover



Range Map

