

## Carpinus caroliniana

## American Hornbeam

<b>Plant type</b>	Small Understory Tree
<b>Potential Size</b>	Height 25-45 ft. Spread 15-30 ft.
<b>Rate of Growth</b>	Slow
<b>Wetland Indicator Status</b>	Facultative

### Site Conditions plant prefers or can tolerate.

Soil Moisture	Moist to Average
Soil Drainage	Poor to Excessive
Soil Texture	Medium to Fine
Light Preference	Partial shade to Full shade

### Tolerance to:

Flood	Intolerant
Drought/Heat	Sensitive
Soil Compaction	Sensitive
Salt	N/A

### Substitutions using Similar & Associated Species

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

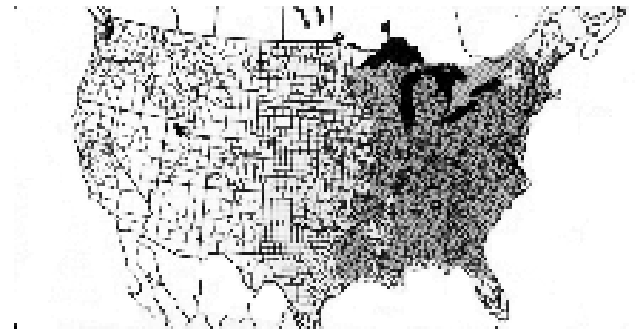
**Serviceberry, Witch-hazel, Pagoda dogwood, Flowering dogwood**

### Landscape Value

Function	Specimen/ hedge
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**Wildlife Value** Low

As food-source, nesting or cover



Range Map

