

Summary of Plant List

THE FOLLOWING SUMMARY WILL PROVIDE IMPORTANT PLANT INFORMATION REGARDING EACH SPECIES. THIS INFORMATION IS PROVIDED TO HELP YOU WITH PLANT SELECTION. MORE DETAILED INFORMATION FOR EACH SPECIES CAN BE ACCESSED FROM CHOOSING THE NAME OF THE PLANT FROM THE PLANT LIST.

Key to Water & Wetland Status

KEY TO WATER

S = Saturated / M =Moist / A = Average / D = Dry

KEY TO WETLAND STATUS

OBL = Obligate Wetland ----- Occurs almost always under natural conditions in Wetlands.

FACW = Facultative Wetland – Usually occurs in wetlands but occasionally found in Non-wetlands.

FAC = Facultative ----- Equally likely to occur in wetlands or non-wetlands.

FACU = Facultative Upland --- Usually does not occur in wetlands but occasionally found in wetlands

UPL = Obligate Upland ----- Almost never occurs under natural conditions in wetlands.

NI = No indicator status available for the Mid-Atlantic region of the United States

Scientific Name Common Name	Water/ W.Status	Plant Type	Height(ft) Spread(ft)	Light Preference
Acer negundo <i>Boxelder</i>	M FAC	Large Tree	75-100' 50-75'	Full sun to Partial Shade
Acer rubrum 'cultivars' <i>'Autumn Flame', 'October Glory', 'Red Sunset' Red maple</i>	S-D FAC	Large Tree	75-100' 50-75'	Full sun to Partial shade
Acer saccharinum <i>Silver maple</i>	M-A FACW	Large Tree	75-100' 50-75'	Full sun to Partial shade
Acer saccharum <i>Sugar maple</i>	A-D FACU	Large Tree	75-100' 50-75'	Full sun
Aesculus parviflora <i>Bottlebrush buckeye</i>	M-A NI	Medium Shrub	6-12' 12-20'	Full sun to Partial shade
Alnus serrulata <i>Tag/Common alder</i>	S-M OBL	Large Shrub	12-20' 12-20'	Full sun
Amelanchier canadensis <i>Serviceberry (arborea)</i>	M-A FAC	Large Shrub	10-30' 10-20'	Partial shade to Full sun
Amelanchier laevis <i>Allegheny serviceberry</i>	A-D FACU	Small Tree	20-35' 10-20'	Partial shade to Full sun
Aronia arbutifolia <i>Red chokeberry</i>	M-A FACW	Medium Shrub	6-12' 3-6'	Full sun to Partial shade
Aronia melanocarpa <i>Black chokeberry</i>	M-A FAC	Small Shrub	3-6' 3-6'	Full sun to Partial shade
Asimina triloba <i>Common pawpaw</i>	M-A NI	Small Tree	15-20' 15-20'	Full sun to Partial shade
Betula nigra <i>River birch</i>	M-A FACW	Large Tree	50-75' 30-50'	Full sun
Carpinus caroliniana <i>American hornbeam</i>	M-A FAC	Small Tree	25-45' 15-30'	Partial shade to Full shade
Celtis occidentalis	A-D	Medium	30-60'	Full sun to

<i>Hackberry</i>	<i>FACU</i>	Tree	20-40'	Partial shade
Cephalanthus occidentalis <i>Buttonbush</i>	S-M <i>OBL</i>	Medium Shrub	6-12' 12-20'	Full sun
Cercis canadensis 'cultivar' Straight specie and 'Alba' <i>Eastern redbud</i>	A-D <i>FACU</i>	Small Tree	20-35' 20-35'	Full sun to Partial shade
Chionanthus virginicus <i>White fringetree</i>	M-D <i>FAC</i>	Small Tree	20-35' 10-35'	Full sun
Clethra alnifolia 'cultivars' Summersweet clethra	M-A <i>FAC</i>	Small Shrub	3-8' 4-6'	Full sun to Partial shade
Cornus alternifolia <i>Pagoda dogwood</i>	M-A <i>NI</i>	Small Tree	20-35' 20-35'	Partial shade to Full shade
Cornus amomum <i>Silky dogwood</i>	S-A <i>FACW</i>	Large Shrub	6-12' 6-12'	Full sun
Cornus florida <i>Flowering dogwood</i>	A-D <i>FACU</i>	Small Tree	35-50' 35-50'	Partial shade to Full shade
Cornus racemosa <i>Gray dogwood</i>	M-D <i>FAC</i>	Medium Shrub	6-12' 6-12'	Full sun to Partial sun
Cornus sericea (stolonifera) <i>Redosier dogwood</i>	S-A <i>FACW</i>	Small Shrub	7-9' 9-12'	Full sun
Corylus americana <i>American hazelnut</i>	A-D <i>FACU</i>	Medium Shrub	6-12' 6-12'	Full sun to Partial shade
Fagus grandifolia <i>American beech</i>	M-D <i>FAC</i>	Large Tree	75-100' 50-75'	Partial shade to Full shade
Fothergilla gardeni <i>Dwarf fothergilla</i>	M-A <i>NI</i>	Small Shrub	3-5' 3-5'	Partial shade to Full sun
Fraxinus americana <i>White ash</i>	A-D <i>FACU</i>	Large Tree	75-100' 35-50'	Full shade to Partial shade
Fraxinus pennsylvanica <i>Green ash</i>	M-A <i>FACW</i>	Large Tree	75-100' 35-50'	Full sun
Hamamelis virginiana <i>Witch-hazel</i>	A-D <i>FAC</i>	Large Shrub	20-30' 20-25'	Partial shade to Full shade
Ilex glabra <i>Ink-berry</i>	M-A <i>FACW</i>	Medium Shrub	6-8' 6-8'	Full sun to Partial shade
Ilex opaca 'cultivars' 'Miss Helen', 'Satyr Hill' <i>American holly</i>	M-A <i>FAC</i>	Medium Tree	30-50' 20-30'	Partial shade to Full shade
Ilex verticillata Seedling grown, Straight species <i>Winterberry holly</i>	M-A <i>FACW</i>	Medium Shrub	6-12' 6-12'	Full sun to Partial shade
Ilex verticillata 'cultivars' Female: 'Winter Red', 'Harvest Red', 'Md, Beauty', 'Berry Nice', 'Sparkleberry', 'Afterglow' Male: 'So. Gentlemen', 'Apollo' Winterberry holly	M-A <i>FACW</i>	Medium Shrub	6-12' 6-12'	Full sun to Partial shade
Juniperus virginiana <i>Eastern red-cedar</i>	A-D <i>FACU</i>	Medium Tree	30-50' 10-20'	Full sun
Lindera benzoin <i>Spicebush</i>	M-A <i>FACW</i>	Medium Shrub	6-12' 6-12'	Partial shade to Full shade
Liquidambar styraciflua <i>Sweetgum</i>	M-A <i>FAC</i>	Large Tree	75-100' 50-75'	Full sun

Liriodendron tulipifera <i>Tulip-poplar</i>	M-A FACU	Large Tree	75-100' 40-50'	Full Sun
Magnolia virginiana <i>Sweetbay magnolia</i>	S-A FACW	Medium Shrub	10-20' 10-20'	Partial shade to Full shade
Myrica pensylvanica <i>Northern bayberry</i>	M-D FAC	Medium Shrub	6-12' 6-12'	Full sun to Partial shade
Nyssa sylvatica <i>Blackgum</i>	S-D FAC	Large Tree	50-75' 35-50'	Full sun
Picea pungens 'cultivars' 'Blue wonder', 'Glauca' <i>Blue Spruce</i>	M-D FACU	Large Tree	50-80' 25-40'	Full sun
Pinus virginiana <i>Virginia pine</i>	A-D UPL	Large Tree	20-40' 20-30'	Full sun
Platanus occidentalis <i>Sycamore</i>	S-A FACW	Large Tree	75-100' 75-100'	Full sun to Partial shade
Prunus serotina <i>Black cherry</i>	A-D FACU	Large Tree	50-60' 40-50'	Full sun
Quercus alba <i>White oak</i>	A-D FACU	Large Tree	80-100' 50-80'	Full sun to Partial shade
Quercus bicolor <i>Swamp white oak</i>	S-A FACW	Large Tree	75-100' 50-75'	Full sun to Partial shade
Quercus coccinea <i>Scarlet oak</i>	A-D FACU	Large Tree	50-75' 40-50'	Full sun
Quercus palustris <i>Pin oak</i>	S-A FACW	Large Tree	50-75' 25-50'	Full sun
Quercus phellos <i>Willow oak</i>	S-A FAC	Large Tree	50-75' 30-40'	Full sun
Quercus prinus <i>Chestnut oak</i>	A-D UPL	Large Tree	50-75' 50-60'	Full sun to Partial shade
Quercus rubra <i>Northern red oak</i>	A-D FACU	Large Tree	60-80' 50-60'	Full sun to Partial shade
Quercus velutina <i>Black oak</i>	A-D UPL	Large Tree	50-75' 30-50'	Full sun to Partial shade
Rhus aromatica <i>Fragrant sumac</i>	A-D UPL	Medium Shrub	6-12' 6-10'	Full sun
Rhus aromatica 'Gro-Low' <i>Fragrant sumac</i>	A-D UPL	Small Shrub	2-3' 6-8'	Full sun
Rhus copallina <i>Flameleaf sumac</i>	A-D UPL	Large Shrub	20-30' 20-30'	Full sun
Rhus glabra <i>Smooth sumac</i>	A-D UPL	Medium Shrub	10-15' 10-15'	Full sun
Rhus typhina <i>Staghorn sumac</i>	A-D UPL	Large Shrub	20-30' 20-30'	Full sun
Robinia pseudoacacia <i>Black locust</i>	A-D FACU	Medium Tree	40-60' 20-30'	Full sun
Rosa palustris <i>Swamp rose</i>	OBL	Small Shrub	2-7' 4-6'	Full sun
Salix discolor <i>Pussy willow</i>	S-A FACW	Large Shrub	6-20' 6-20'	Partial shade to Full Sun
Salix exigua <i>Sandbar willow</i>	S_M OBL	Medium Shrub	12-15' 12-15'	Partial shade to Full sun

Salix nigra <i>Black willow</i>	S-A FACW	Medium Tree	35-50' 20-40'	Full sun
Salix purpurea <i>Streamco willow</i>	S-A FACW	Large Shrub	12-15' 10-12'	Full sun
Salix sericea <i>Silky willow</i>	S-M OBL	Medium Shrub	12-15' 12-15''	Partial shade to Full sun
Sambucus canadensis <i>Elderberry</i>	S-A FACW	Medium Shrub	6-12' 6-12'	Full sun to Partial shade
Sassafras albidium <i>Sassafras</i>	A-D FAC	Medium Tree	30-50' 25-40'	Full sun
Taxodium distichum <i>Baldcypress</i>	S-A OBL	Large Tree	75-100' 20-35'	Full sun to Partial shade
Tsuga Canadensis <i>Eastern hemlock</i>	M-A FACU	Large Tree	40-70' 25-35'	Partial shade to Full shade
Ulmus Americana <i>American elm</i>	M-D FACW	Large Tree	75-100' 75-100'	Full sun to Partial shade
Vaccinium angustifolium <i>Lowbush blueberry</i>	A-D FACU	Small Shrub	1-3' 1-3'	Full sun to Partial shade
Vaccinium corymbosum <i>Highbush blueberry</i>	M-A FACW	Medium Shrub	6-12' 6-12'	Full sun to Partial shade
Viburnum dentatum <i>Arrowwood viburnum</i>	M-A FAC	Medium Shrub	6-12' 6-12'	Full sun to Partial shade
Viburnum lentago <i>Nannyberry viburnum</i>	A-D FAC	Large Shrub	15-20' 6-10'	Full sun to Partial shade
Viburnum nudum <i>Possumhaw viburnum</i>	S-A OBL	Medium Shrub	5-10' 5-10'	Full sun to Partial shade
Viburnum prunifolium <i>Blackhaw viburnum</i>	A-D FAC	Large Shrub	12-20' 8-12'	Full sun to Partial shade
Viburnum trilobum <i>American cranberrybush</i>	M-A FACW	Medium Shrub	6-12' 6-12'	Full sun to Partial shade