

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

KEY TO LIGHT PREFERENCE

FS = Full Sun / **FS to PSH** = Full Sun to Partial Shade

FSH to PSH = Full Shade to Partial Shade

Scientific Name Common Name	Price Group	W/W Status	Plant Type	Height(ft) Spread(ft)	Light Preference
Acer negundo <i>Boxelder</i>	*	M FAC	Large Tree	75-100' 50-75'	FS to PSH
Acer rubrum <i>Red maple</i>	*	S-D FAC	Large Tree	75-100' 50-75'	FS to PSH
Acer saccharinum <i>Silver maple</i>	*	M-A FACW	Large Tree	75-100' 50-75'	FS to PSH
Acer saccharum <i>Sugar maple</i>	*	A-D FACU	Large Tree	75-100' 50-75'	FS
Aesculus parviflora <i>Bottlebrush buckeye</i>	*	M-A NI	Medium Shrub	6-12' 12-20'	FS to PSH
Alnus serrulata <i>Tag/Common alder</i>	*	S-M OBL	Large Shrub	12-20' 12-20'	FS
Amelanchier canadensis <i>Serviceberry(arborea)</i>	*	M-A FAC	Large Shrub	10-30' 10-20'	FS to PSH
Amelanchier laevis <i>Allegheny serviceberry</i>	*	A-D FACU	Small Tree	20-35' 10-20'	FS to PSH
Aronia arbutifolia (Photinia pyrifolia) <i>Red chokeberry</i>	*	M-A FACW	Medium Shrub	6-12' 3-6'	FS to PSH
Aronia melanocarpa (Photinia melanocarpa) <i>Black chokeberry</i>	*	M-A FAC	Small Shrub	3-6' 3-6'	FS to PSH
Asimina triloba <i>Common pawpaw</i>	**	M-A NI	Small Tree	15-20' 15-20'	FS to PSH
Betula lenta <i>Black birch</i>	*	A-D FACU	Large Tree	50-75' 30-50'	FS to PSH
Betula nigra <i>River birch</i>	*	M-A FACW	Large Tree	50-75' 30-50'	FS
Carpinus caroliniana <i>American hornbeam</i>	*	M-A FAC	Small Tree	25-45' 15-30'	FS to PSH
Castanea dentata <i>American chestnut</i>	**	A-D FACU	Large Tree	50-75' 50-75'	FS to PSH
Celtis occidentalis <i>Hackberry</i>	*	A-D FACU	Medium Tree	30-60' 20-40'	FS to PSH
Cephalanthus occidentalis <i>Buttonbush</i>	*	S-M OBL	Medium Shrub	6-12' 12-20'	FS

Cercis canadensis <i>Eastern redbud</i>	*	A-D FACU	Small Tree	20-35' 20-35'	FS to PSH
Chionanthus virginicus <i>White fringetree</i>	**	M-D FAC	Small Tree	20-35' 10-35'	FS
Clethra alnifolia <i>Summersweet clethra</i>	*	M-A FAC	Small Shrub	3-8' 4-6'	FS to PSH
Cornus amomum <i>Silky dogwood</i>	*	S-A FACW	Large Shrub	6-12' 6-12'	FS
Cornus florida <i>Flowering dogwood</i>	*	A-D FACU	Small Tree	35-50' 35-50'	FS to PSH
Cornus racemosa <i>Gray dogwood</i>	*	M-D FAC	Medium Shrub	6-12' 6-12'	FS to PSH
Cornus sericea (stolonifera) <i>Redosier dogwood</i>	*	S-A FACW	Small Shrub	7-9' 9-12'	FS
Corylus americana <i>American hazelnut</i>	*	A-D FACU	Medium Shrub	6-12' 6-12'	FS to PSH
Fagus grandifolia <i>American beech</i>	**	M-D FAC	Large Tree	75-100' 50-75'	FSH to PSH
Hamamelis virginiana <i>Witch-hazel</i>	*	A-D FAC	Large Shrub	20-30' 20-25'	FSH to PSH
Hydrangea quercifolia <i>Oakleaf hydrangea</i>	*	M-A NI	Small Shrub	4-6' 4-6'	FS to PSH
Ilex verticillata Seedling grown, Straight specie, cultivars, and Males <i>Winterberry holly</i>	*	M-A FACW	Medium Shrub	6-12' 6-12'	FS to PSH
Juglans nigra <i>Black walnut</i>	*	A-D FACU	Large Tree	75-100' 75-100'	FS
Juniperus virginiana <i>Eastern red-cedar</i>	*	A-D FACU	Medium Tree	30-50' 10-20'	FS
Lindera benzoin <i>Spicebush</i>	*	M-A FACW	Medium Shrub	6-12' 6-12'	FSH to PSH
Liquidambar styraciflua <i>Sweetgum</i>	*	M-A FAC	Large Tree	75-100' 50-75'	FS
Liriodendron tulipifera <i>Tulip-poplar</i>	*	M-A FACU	Large Tree	75-100' 40-50'	FS
Magnolia virginiana <i>Sweetbay magnolia</i>	*	S-A FACW	Medium Shrub	10-20' 10-20'	FSH to PSH
Nyssa sylvatica <i>Blackgum</i>	*	S-D FAC	Large Tree	50-75' 35-50'	FS
Ostrya virginiana <i>American hophornbeam</i>	**	A-D FACU	Medium Tree	35-50' 20-35'	FS to PSH
Physocarpus opulifolius <i>Common ninebark</i>	*	S-D FACW	Medium Shrub	6-12' 6-12'	FS
Picea pungens 'cultivars' <i>Blue spruce</i>	*	M-A FAC	Large Tree	50-75' 20-30'	FS to PSH
Pinus rigida <i>Pitch pine</i>	*	A-D FACU	Large Tree	50-75' 50-75'	FS
Pinus strobus <i>White pine</i>	*	M-D FACU	Large Tree	50-80' 25-40'	FS
Pinus virginiana <i>Virginia pine</i>	*	A-D UPL	Large Tree	20-40' 20-30'	FS
Platanus occidentalis <i>Sycamore</i>	*	S-A FACW	Large Tree	75-100' 75-100'	FS to PSH
Populus deltoides <i>Cottonwood</i>	*	S-D FAC	Large Tree	60-80' 40-50'	FS
Prunus serotina <i>Black cherry</i>	*	A-D FACU	Large Tree	50-60' 40-50'	FS
Quercus alba <i>White oak</i>	*	A-D FACU	Large Tree	80-100' 50-80'	FS to PSH

Quercus bicolor <i>Swamp white oak</i>	*	S-A FACW	Large Tree	75-100' 50-75'	FS to PSH
Quercus coccinea <i>Scarlet oak</i>	*	A-D FACU	Large Tree	50-75' 40-50'	FS
Quercus macrocarpa <i>Bur oak</i>	*	M-D FAC	Large Tree	75-100' 75-100'	FS
Quercus palustris <i>Pin oak</i>	*	S-A FACW	Large Tree	50-75' 25-50'	FS
Quercus phellos <i>Willow oak</i>	*	S-A FAC	Large Tree	50-75' 30-40'	FS
Quercus prinus (montana) <i>Chestnut oak</i>	*	A-D UPL	Large Tree	50-75' 50-60'	FS to PSH
Quercus rubra (borealis) <i>Northern red oak</i>	*	A-D FACU	Large Tree	60-80' 50-60'	FS to PSH
Quercus velutina <i>Black oak</i>	*	A-D UPL	Large Tree	50-75' 30-50'	FS to PSH
Rhus aromatica <i>Fragrant sumac</i>	*	A-D UPL	Medium Shrub	6-12' 6-10'	FS
Rhus aromatica 'Gro-Low' <i>Fragrant sumac</i>	**	A-D UPL	Small Shrub	2-3' 6-8'	FS
Rhus copallina <i>Flameleaf sumac</i>	*	A-D UPL	Large Shrub	20-30' 20-30'	FS
Rhus glabra <i>Smooth sumac</i>	*	A-D UPL	Medium Shrub	10-15' 10-15'	FS
Rhus typhina <i>Staghorn sumac</i>	*	A-D UPL	Large Shrub	20-30' 20-30'	FS
Robinia pseudoacacia <i>Black locust</i>	*	A-D FACU	Medium Tree	40-60' 20-30'	FS
Salix nigra <i>Black willow</i>	*	S-A FACW	Medium Tree	35-50' 20-40'	FS
Sambucus canadensis <i>Elderberry</i>	*	S-A FACW	Medium Shrub	6-12' 6-12'	FS to PSH
Sassafras albidum <i>Sassafras</i>	**	A-D FAC	Medium Tree	30-50' 25-40'	FS
Spiraea tomentosa <i>Steeplebush</i>	*	S-A FACW	Small Shrub	3-6' 3-6'	FS
Taxodium distichum <i>Bald cypress</i>	*	S-A OBL	Large Tree	75-100' 20-35'	FS to PSH
Tilia americana <i>American linden</i>	*	A-D FACU	Large Tree	75-100' 50-75'	FS to PSH
Tsuga canadensis <i>Eastern hemlock</i>	*	M-A FACU	Large Tree	40-70' 25-35'	FSH to PSH
Ulmus americana <i>American elm</i>	*	M-D FACW	Large Tree	75-100' 75-100'	FS to PSH
Vaccinium angustifolium <i>Lowbush blueberry</i>	**	A-D FACU	Small Shrub	1-3' 1-3'	FS to PSH
Vaccinium corymbosum <i>Highbush blueberry</i>	**	M-A FACW	Medium Shrub	6-12' 6-12'	FS to PSH
Viburnum dentatum <i>Arrowwood viburnum</i>	*	M-A FAC	Medium Shrub	6-12' 6-12'	FS to PSH
Viburnum lentago <i>Nannyberry viburnum</i>	*	A-D FAC	Large Shrub	15-20' 6-10'	FS to PSH
Viburnum nudum <i>Possumhaw viburnum</i>	*	S-A OBL	Medium Shrub	5-10' 5-10'	FS to PSH
Viburnum prunifolium <i>Blackhaw viburnum</i>	*	A-D FAC	Large Shrub	12-20' 8-12'	FS to PSH