



US Army Corps
of Engineers
Wilmington District

EXHIBIT 6: NATIVE PLANT LIST

Tall trees (more than 30 ft)

<u>Latin Name</u>	<u>Common Name</u>	<u>Soil/Light</u>	<u>Region</u>	<u>Wildlife Value</u>
Acer rubrum	Red Maple	W-D/F-P	M, P, CP	S
Acer saccharum	Sugar Maple	M/F-S	M	S
Aesculus flava	Yellow Buckeye	M/P-S	M	H
Betula lenta	Sweet Birch	M-D/F-S	M	S, L
Carya glabra	Pignut Hickory	D/F-S	M, P, CP	S, L
Carya ovata	Shagbark Hickory	M-D/F-S	M, P, CP	S, L
Carya tomentosa	Mockernut Hickory	D/F-S	M, P, CP	S, L
Diospyros virginiana	Persimmon	M-D/F-P	M, P, CP	F
Fagus grandifolia	American Beech	M/P-S	M, P, CP	S
Fraxinus americana	White Ash	M/F-S	M, P	S, L
Fraxinus pennsylvanica	Green Ash	W-D/F-P	M, P, CP	S, L
Ilex opaca	American Holly	W-D/F-S	M,P,CP	C,F,N,L
Juniperus virginiana	Eastern Red Cedar	M-D/F-P	M, P, CP	C, F, L
Liquidambar styraciflua	Sweetgum	W-M/F-P	M, P, CP	S
Liriodendron tulipifera	Yellow Poplar	M/F-P	M, P, CP	S, H, N, L
Magnolia acuminata	Cucumber Tree	M/F-P	M, P	S
Nyssa sylvatica	Blackgum	D/F-P	M, P, CP	F
Oxydendrum arboreum	Sourwood	D/F-S	M, P, CP	N
Pinus echinata	Shortleaf Pine	D/F-P	M, P, CP	C, S, L
Pinus strobus	Eastern White Pine	D/F	M, P	C, S
Platanus occidentalis	Sycamore	M/F-P	M, P, CP	S
Prunus serotina	Black Cherry	M-D/F	M, P, CP	F, N, L
Quercus alba	White Oak	M-D/F-P	M, P, CP	S, L
Quercus coccinea	Scarlet Oak	D/F-P	M, P	S, L
Quercus falcata	Southern Red Oak	M-D/F-P	M, P, CP	S, L
Quercus rubra	Red Oak	M/F-P	M, P	S, L
Quercus stellata	Post Oak	D/F	M, P, CP	S, L
Quercus velutina	Black Oak	M-D/F-P	M, P, CP	S, L
Robinia pseudoacacia	Black Locust	M-D/F-P	M, P	S, L
Sassafras albidum	Sassafras	M-D/F-P	M, P, CP	F, L
Tilia americana	Basswood	M/F-P	M, P, CP	S, N, L
Tsuga canadensis	Eastern Hemlock	M/P-S	M, P	C, S
Ulmus alata	Winged Elm	M-D/F-P	M, P, CP	S, L
Ulmus americana	American Elm	W-M/F-P	M, P, CP	S, L

Small trees/shrubs (10-30 ft)

<u>Latin Name</u>	<u>Common Name</u>	<u>Soil/Light</u>	<u>Region</u>	<u>Wildlife Value</u>
Alnus serrulata	Alder	W-M/F-P	M, P, CP	S, L
Amelanchier arborea	Serviceberry	M-D/F-S	M, P	F, N, L
Amelanchier laevis	Allegheny Serviceberry	M-D/F-P	M	F, N, L
Aralia spinosa	Devil's Walking Stick	M/F-P	M, P, CP	F, N
Asimina triloba	Pawpaw	M/F-S	M, P, CP	F, L
Carpinus caroliniana	Ironwood	W-M/P-S	M, P, CP	S, L
Castanea pumila	Chinquapin	D/F-P	M, P, CP	S
Cercis canadensis	Eastern Redbud	M-D/F-P	M, P	S, N, L
Chionanthus virginicus	Fringetree	M-D/F-P	M, P, CP	F
Cornus amomum	Silky Dogwood	W-M/P-S	M, P, CP	F, N, L
Cornus florida	Flowering Dogwood	M-D/F-P	M, P, CP	F, N, L
Crataegus spp.	Hawthorn	M/F-S	M, P, CP	F, H, N, L
Halesia tetraptera	Carolina Silverbell	M/P-S	M, P	N

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Hamamelis virginiana	Witch-Hazel	M/F-S	M, P, CP	S
Morus rubra	Red Mulberry	M-D/F-S	M, P, CP	F, L
Ostrya virginiana	Hophornbeam	M-D/F-S	M, P	F, L
Prunus americana	Wild Plum	M-D/F	M, P	F, N, L
Rhus copallina	Winged Sumac	M-D/F-P	M, P, CP	F, N, L
Rhus glabra	Smooth Sumac	M-D/F-P	M, P, CP	F, N, L
Sambucus canadensis	Elderberry	W-M/F-P	M, P, CP	F
Sorbus americana	Mountain-Ash	M/F-P	M	F
Symplocos tinctoria	Sweetleaf	M-D/F-S	M, P, CP	S, N, L
Viburnum prunifolium	Black Haw	M/F-S	M, P, CP	F, L

Small shrubs

<u>Latin Name</u>	<u>Common Name</u>	<u>Soil/Light</u>	<u>Region</u>	<u>Wildlife Value</u>
Calycanthus floridus	Sweetshrub	M/P-S	M, P	N
Cephalanthus occidentalis	Buttonbush	W-M/F-P	M, P, CP	S, H, N
Corylus americana	Hazelnut	M/F-S	M, P	S
Euonymus americana	Strawberrybush	M/P-S	M, P, CP	S
Gaylussacia dumosa	Dwarf Huckleberry	M-D/F-P	M, P, CP	F, N, L
Hydrangea arborescens	Wild Hydrangea	M/P-S	M, P	S, N
Itea virginica	Virginia Willow	W-M/P-S	M, P, CP	S, N
Kalmia latifolia	Mountain Laurel	M-D/F-S	M, P, CP	C, H, N
Leucothoe axillaris	Doghobble	W-M/F-P	M, P, CP	C, N
Lindera benzoin	Spicebush	M-D/F-S	M, P, CP	F, L
Rhododendron calendulaceum	Flame Azalea	M-D/P-S	M	H, N
Rhododendron catawbiense	Catawba Rhododendron	M/P-S	M, P	C, H, N
Rhododendron maximum	Rosebay Rhododendron	M/P-S	M, P	C, H, N
Rhododendron periclimenoides	Wild Azalea	W-M/F-P	M, P, CP	H, N
Rubus spp.	Blackberry, Dewberry	M-D/F-P	M, P, CP	C, F, S, N
Sorbus arbutifolia	Red Chokeberry	W-M/F-S	M, P, CP	F, L
Vaccinium stamineum	Deerberry	D/F-P	M, P, CP	J F, N, L
Vaccinium vacillans	Lowbush Blueberry	D/F-P	M, P, CP	F, N, L
Viburnum acerifolium	Mapleleaf Viburnum	M-D/P-S	M, P	F, L
Viburnum dentatum	Arrowwood	M/F-S	M, P, CP	F, L

Soil moisture: W = wet; M = moist; D = dry.

Light requirements: F = full sun; P = partial shade; S = shade.

Region: M = mountains; P = piedmont; CP = coastal plain.

Wildlife Value: C = winter cover; F = fleshy fruit; S = seed, hard mast, or catkin; H = hummingbird nectar; N = butterfly and other insect nectar; L = butterfly larvae host plant.

Source: North Carolina Cooperative Extension Service