Florida NRCS Plant List for Conservation Alternatives

(Sorted by common name)

Natural Resources Conservation Service (NRCS) **June 2009**

Common Name	Scientific Name	Status[1]	Region[2]	WIS[3]
Grasses				
Bahiagrass	Paspalum notatum	Not Native	N, C & S/ST	FACU+
Bermudagrass (hybrid types only, not common)	Cynodon dactylon	Not Native	N, C & S/ST	FACU
Bluestem, Big	Andropogon gerardii		N	FAC
Bluestem, Little	Schizachyrium scoparium		N, C & S/ST	FACU
Bulrush	Scirpus spp. (not S. cubanesis)		N, C & S/ST	FACW+, OBL
Chufas	Cyperus esculenteus var. sativa	Not Native	N, C & S/ST	FAC
Cordgrass, Gulf	Spartina spartinae		N, C & S/ST	OBL
Cordgrass, Marshhay	Spartina patens		N, C & S/ST	FACW
Cordgrass, Sand	Spartina bakeri		N, C & S/ST	FACW+
Cordgrass, Smooth	Spartina alterniflora		N, C & S/ST	OBL
Digitgrass; Pangolagrass	Digitaria eriantha	Not Native	C & S/ST	FACU
Gamagrass, Eastern	Tripsacum dactyloides		N, C & S/ST	FAC+
Indiangrass, Lopsided	Sorghastrum secundum		N, C & S/ST	FACU-
Indiangrass, Yellow	Sorghastrum nutans		N & C	FACU
Limpograss	Hemarthria altissima	Not Native	C & S/ST	
Maidencane	Panicum hemitomom		N, C & S/ST	OBL
Maidencane, Little Blue	Amphicarpum muhlenbergianum		N, C & S/ST	FACW
Millet, Browntop	Urochloa ramosa	Not Native	N, C & S/ST	
Millet, Japanese	Echinochloa crusgalli var. remenatcea	Not Native	N, C & S/ST	FACW-
Millet, Pearl	Pennisetum americanum	Not Native	N, C & S/ST	
Millet, Proso	Panicum miliaceum	Not Native	N, C & S/ST	
Oats	Avena fatua var. sativa	Not Native	N, C & S/ST	
Panicgrass; Coastal Panicum	Panicum amarum var. amarulum		N, C & S/ST	
Panicum, Bitter	Panicum amarum		N, C & S/ST	FAC
Rhodesgrass	Chloris guyana	Not Native	S/ST	

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Rush, Soft	Juncus effusus		N, C & S	FACW+
Rye	Secale cereale	Not Native	N, C & S/ST	
Ryegrass	Lolium multiflorum		N, C & S/ST	
Sawgrass, Jamaica Swamp	Cladium jamaicense		N, C & S/ST	OBL
Seaoats	Uniola paniculata		N, C & S/ST	FACU
Sorghum; Sorghum/Sudangrass	Sorghum bicolor	Not Native	N, C & S/ST	FACU
Spikerush	Eleocharis spp.(not E. acutangula)		N, C & S/ST	FACW, OBL
Stargrass	Cynodon nlemfuensis	Not Native	S/ST	
Switchgrass	Panicum virgatum		N, C & S/ST	FAC+
Teosinte	Zea mexicana	Not Native	N, C & S/ST	
Triticale	Triticosecale X	Not Native	N, C & S/ST	
Wheat	Triticum aestivum	Not Native	N, C & S/ST	
Legumes (herbaceous only)				
Aeschynomene; Joint Vetch	Aeschynomene americana		N, C & S/ST	FAC
Alfalfa	Medicago sativa	Not Native	N & C	
Beggarweed; Ticktrefoil	Desmodium spp.		N, C & S/ST	
Carpon Desomdium	Desmodium heterocarpon	Not Native	C & S/ST	
Clover, Alyce	Alysicarpus vaginalis	Not Native	N, C & S/ST	
Clover, Arrowleaf	Trifolium vesiculosum	Not Native	N	
Clover, Crimson	Trifolium incarnatum	Not Native	N	
Clover, Ladino	Trifolium repens	Not Native	N, C & S/ST	FACU
Clover, Red	Trifolium pratense	Not Native	N & C	FACU-
Clover, White	Trifolium repens	Not Native	N, C & S/ST	FACU
Indigo, Hairy	Indigofera hirsuta	Not Native	N, C & S/ST	
Lespedeza, Annual, 'Kobe'	Kummerowia striata	Not Native	N, C & S/ST	FACU
Lespedeza, Annual, 'Korean'	Kummerowia stipulacea	Not Native	N	
Pea, Cow	Vigna unguiculata	Not Native	N, C & S/ST	
Pea, Partidge	Chamaecrista fasciculata		N, C & S/ST	FACU
Peanuts, Perennial	Arachis glabrata	Not Native	N & C	
Phasey bean	Macroptilium lathyroides	Not Native	N, C & S/ST	FACU
Sesbania	Sesbania vesicaria		N, C & S/ST	FAC+
Soybean	Glycine max	Not Native	N & C	
Soybean, Reseeding	Glycine soja	Not Native	N & C	
Other Herbaceous				
Alligatorflag	Thalia geniculata		N, C & S/ST	OBL

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Arrow arum, Green	Peltandra virginica		N, C & S/ST	OBL
Arrowhead, Bulltongue	Sagittaria lancifolia		N, C & S/ST	OBL
Bandana-of-the-Everglades	Canna flaccida		N, C & S/ST	OBL
Fern, Giant Leather	Acrostichum danaeifolium		C & S/ST	OBL
Fern, Swamp	Blechnum serrulatum		C & S/ST	FACW+
Fern, Widespread Maidenhair	Thelypteris kunthii		N, C & S/ST	FACW
Groundcherry, Walter's	Physalis walteri		N, C & S/ST	
Gumbo Limbo	Bursera simaruba		S/ST	
Iris, Dixie or Prairie	Iris hexagona		N, C & S	OBL
Lizard's tail	Saururus cernuus		N, C & S/ST	OBL
Lotus, American	Nelumbo lutea		N, C & S	OBL
Pickerelweed	Pontederia cordata		N, C & S/ST	OBL
Pigeon Plum	Coccoloba diversifolia		S/ST	
Plum, Coco	Chrysobalanus icaco		S/ST	FACW
Pond Apple	Annona glabra		C & S/ST	OBL
Primrosewillow	Ludwigia spp. (not bonariensis, grandiflora, or peruviana)		N, C & S/ST	FACW, OBL
Purslane, Pink	Portulaca pilosa		N, C & S/ST	FACU
Smartweed	Polygonum spp. (suggest glabrum, hydropiperoides)		N, C & S/ST	FACW, OBL
Spatterdock	Nuphar advena		N, C & S/ST	OBL
Spicewood	Calyptranthes pallens	Threatened	ST	
Sunflower, Annual	Helianthus annuas		N, C & S/ST	FAC-
Sunflower, Beach	Helianthus debilis		N, C & S/ST	FAC
Water lily	Nymphaea odorata		N, C & S/ST	OBL
Waterhyssop	Bacopa spp.		N, C & S/ST	OBL
Willow Bustic	Sideroxylon salicifolium (= Bumelia salicifolia)		S/ST	
Yellowtops, Narrowleaf	Flaveria linearis		C & S/ST	FACW
Shrubs				
Arrowwood, Southern	Viburnum dentatum		N	FAC
Beauty Berry, American	Callicarpa americana		N, C & S/ST	FACU-
Bitterbush, Florida	Picramnia pentandra	Endangered	ST	
Blackhaw, Rusty	Viburnum rufidulum		N	FACU
Blueberry	Vaccinium spp. (myrsinites is only ST)		N, C & S/ST	FACU
Buttonbush	Cephalanthus occidentalis		N, C & S/ST	OBL
Buttonwood	Conocarpus erectus		C & S/ST	FACW+
Capertree, Jamaican	Capparis cynophallophora		S/ST	

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Chinquapin	Castanea pumila		N	
Chokeberry, Red	Photinia pyrifolia		N & C	FAC
Clover Ash, Florida	Tetrazygia bicolor	Threatened	ST	FAC
Coontie; Florida Arrowroot	Zamia pumila		N, C & S/ST	
Coralbean	Erythrina herbacea		N, C & S/ST	
Crabapple, Southern	Malus angustifolia	Threatened	N	
Curacao Bush	Cordia globosa	Endangered	S/ST	
Devil's Claw, Smooth	Pisonia rotundata	Endangered	ST	
Doghobble, Swamp	Leucothoe racemosa		N & C	FACW
Firebush	Hamelia patens		C & S/ST	
Firethorn	Pyracantha spp.	Not Native	N	
Gopherapple	Licania michauxii		N, C & S/ST	
Joewood	Jacquinia keyensis	Threatened	ST	
Long Key Locustberry	Byrsonima lucida	Threatened	ST	
Maidenbush, Bahama	Savia bahamensis	Endangered	ST	
Marlberry	Ardisia escallonioides		C & S/ST	
May Haw	Crataegus aestivalis		N & C	OBL
Myrsine; Colicwood	Rapanea punctata		C & S/ST	FAC
Palm, Florida Scrub	Sabal etonia		C & S/ST	
Palmetto, Dwarf/Blue-Stem	Sabal minor		N, C & S	FACW
Palmetto, Saw	Serenoa repens		N, C & S/ST	FACU
Pepperbush	Croton humilis	Endangered	S/ST	
Possumhaw	Ilex decidua		N & C	FACW-
Possumhaw	Viburnum nudum		N & C	FACW+
Privet Wild Sensitive Plant	Senna ligustrina		C & S/ST	
Rougeplant or Bloodberry	Rivina humilis		C & S/ST	
Saltbush, Crested	Atriplex cristata (= A. pentandra)		N, C & S/ST	FACU
Snowberry	Chiococca alba		C & S/ST	
Spanish bayonette	Yucca aloifolia		N, C & S/ST	FACU-
Sparkleberry	Vaccinium arboreum		N, C & S	FACU
Staggerbush, Coastalplain	Lyonia fruticosa		N, C & S/ST	FAC
Stawberrybush, American	Euonymus americanus		N & C	FAC-
Swampprivet, Florida	Forestiera segregata		C & S/ST	FACU
Sweetshrub	Calycanthus floridus	Endangered	N	FACW+
Varnishleaf	Dodonaea viscosa		C & S/ST	

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Viburnum, Walter's	Viburnum obovatum		N, C & S/ST	FACW+
Waxmyrtle	Myrica cerifera		N, C & S/ST	FAC+
White Indigoberry	Randia aculeata		S/ST	UPL
Whitewood; Milkbark	Drypetes diversifolia	Endangered	ST	
Wild Coffee	Psychotria nervosa		C & S/ST	
Wild Coffee, Bahama	Psychotria ligustrifolia		ST	
Wild Coffee, Shortleaf	Psychotria sulzneri		C & S/ST	
Yellow Necklace Pod	Sophora tomentosa var. truncata		C & S/ST	UPL
Trees				
Acacia, Sweet	Acacia farnesiana		N, C & S/ST	FACU
Anistree, Florida	Illicium floridanum	Threatened	N	FACW
Ash	Fraxinus caroliniana		N, C & S/ST	OBL
Bald-Cypress	Taxodium distichum		N, C & S/ST	OBL
Bay, Loblolly	Gordonia lasianthus		N, C & S	FACW
Bay, Red	Persea borbonia		N, C & S/ST	FACW
Bay, Swamp red	Persea palustris		N, C & S/ST	OBL
Black Callabash	Amphitecna latifolia		ST	
Black Ironwood; Ironwood	Krugiodendron ferreum		S	
Blackbeard, Catclaw	Pithecellobium unguis-cati		C & S/ST	UPL
Blackbeard, Florida Keys	Pithecellobium keyense	Threatened	ST	
Blackgum	Nyssa sylvatica var.sylvatica		N & C	FAC
Blolly; Beeftree	Guapira discolor		S/ST	
Boxwood, Florida	Schaefferia frutescens	Endangered	ST	
Cedar, Red	Juniperus virginiana		N, C & S/ST	FACU-
Cherry, Black	Prunus serotina		N & C	FACU
Cherry, West Indian	Prunus myrtifolia	Threatened	ST	
Cinnamon Bark	Canella winterana	Endangered	ST	
Crabwood; Oysterwood	Gymnanthes lucida		ST	
Darlingplum; Red Ironwood	Reynosia septentrionalis	Threatened	ST	
Dogwood, Flowering	Cornus florida		N & C	FACU
Dogwood, Swamp	Cornus foemina		N, C & S/ST	FACW-
Fiddlewood, Florida	Citharexylum spinosum		S/ST	
Fig, Strangler	Ficus aurea		C & S/ST	FACW
Fishpoison Tree, Florida	Piscidia piscipula		S/ST	
Fringetree, White	Chionanthus pygmaeus		C	FACU

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Geigertree, Largeleaf	Cordia sebestena	Not Native	S/ST	
Hackberry; Sugarberry	Celtis laevigata		N, C & S/ST	FACW
Hawthorn	Crataegus spp.		N	FAC, FACW
Hickory, Pignut	Carya glabra		N & C	FACU
Hickory, Water	Carya aquatica		N, C & S	OBL
Holly, American	Ilex opaca		N, C & S	FAC-
Holly, Carolina	Ilex ambigua		N, C & S	
Holly, Dahoon	Ilex cassine		N, C & S/ST	FACW
Holly, Myrtle Dahoon	Ilex cassine var. mytrifolia		N	FACW
Holly, Tawnyberry; Krug's Holly	Ilex krugiana	Endangered	ST	
Holly, Yaupon	Ilex vomitoria		N & C	FAC
Hophornbeam	Ostrya virginiana		N	FACU-
Hornbeam, American; Bluebeech	Carpinus caroliniana		N & C	FAC
Lancewood	Ocotea coriacea		S/ST	
Laurelcherry, Carolina	Prunus caroliniana		N, C & S	
Lignumvitae, Hollywood	Guaiacum sanctum		ST	
Lime, Wild	Zanthoxylum fagara		C & S/ST	
Magnolia, Southern	Magnolia grandiflora		N & C	FAC+
Mahogany, West Indian	Swietenia mahagoni	Endangered	ST	
Mangrove, Black	Avicennia germinans		N, C & S/ST	OBL
Mangrove, Red	Rhizophora mangle		C & S/ST	OBL
Mangrove, White	Laguncularia racemosa		C & S/ST	FACW+
Maple, Red	Acer rubrum		N, C & S/ST	OBL
Marlberry	Ardisia escallonioides		C & S/ST	
Mastic, False	Sideroxylon foetidissimum		C & S/ST	
Oak, Bluejack	Quercus incana		N & C	FACU+
Oak, Bluff, BR	Quercus sinuata		N	
Oak, Chapman	Quercus chapmanii		N, C & S/ST	
Oak, Laurel	Quercus laurifolia		N, C & S/ST	FACW
Oak, Live	Quercus virginiana		N, C & S/ST	FACU+
Oak, Myrtle	Quercus myrtifolia		N, C & S/ST	
Oak, Overcup	Quercus lyrata		N	OBL
Oak, Post	Quercus stellata		N	FACW
Oak, Sand Live	Quercus geminata		N, C & S	
Oak, Sand post	Quercus margaretta		N & C	FACW

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Oak, Sawtooth	Quercus acutissima	Not Native		
Oak, Shumard's	Quercus shumardii		N	FACW-
Oak, Southern Red	Quercus falcata		N	FAC+
Oak, Swamp Chestnut	Quercus michauxii		N	FACW-
Oak, Turkey	Quercus laevis		N & C	
Oak, Water	Quercus nigra		N, C & S	FAC
Oak, White	Quercus alba		N	FACU
Oak, Willow	Quercus phellos		N	FACW-
Palm, Cabbage	Sabal palmetto		N, C & S/ST	FAC
Palm, Everglades	Acoelorhaphe wrightii		ST	
Palm, Florida Royal	Roystonea regia	Endangered	S/ST	FAC
Palm, Florida Silver	Coccothrinax argentata	Threatened	ST	
Palm, Florida Thatch	Thrinax radiata	Endangered	ST	
Palm, Key Thatch	Thrinax morrisii	Endangered	ST	
Palm, Sargent's Cherry or Buccaneer	Pseudophoenix sargentii	Endangered	ST	FACU
Paradise Tree	Simarouba glauca		S/ST	
Pear	Pyrus communis	Not Native	N	
Pecan	Carya illinoinensis	Not Native	N & C	
Persimmon, Common	Diospyros virginiana		N, C & S/ST	FAC
Persimmon, Oriental	Diospyros kaki	Not Native	N & C	
Pine, Loblolly	Pinus taeda		N & C	FAC
Pine, Longleaf	Pinus palustris		N, C & S	FACW+
Pine, Sand	Pinus clausa		N, C & S	
Pine, Shortleaf	Pinus echinata		N	
Pine, Slash	Pinus elliottii		N, C & S/ST	FACW
Pitchapple	Clusia rosea		ST	UPL
Plum, American	Prunus americana		N	FACU-
Plum, Chickasaw	Prunus angustifolia		N	
Plum, Saffron	Sideroxylon celastrinum		C & S/ST	
Redbud, Eastern	Cercis canadensis		N & C	FACU
Satinleaf	Chrysophyllum oliviforme	Threatened	S/ST	
Satinwood, West Indian	Zanthoxylum flavum	Endangered	ST	
Sea grape	Coccoloba uvifera		C & S/ST	FAC
Sevenyear Apple	Genipa clusiifolia		S/ST	
Soapberry	Sapindus saponaria		N, C & S/ST	FACU-

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Soldierwood	Colubrina elliptica	Endangered	ST	
Stopper, Red	Eugenia rhombea	Endangered	ST	
Stopper, Spanish	Eugenia foetida		C & S/ST	
Stopper, White	Eugenia axillaris		S/ST	
Strongbark, Bahama	Bourreria succulenta	Endangered	ST	
Sweetbay	Magnolia virginiana		N, C & S/ST	FACW+
Sweetgum	Liquidambar styraciflua		N, C & S	FAC+
Tamarind, False or Wild	Lysiloma latisiliquum (or latisiliqua)		ST	
Tuliptree; Yellow Poplar	Liriodendron tulipifera		N & C	FAC
Tupelo, Swamp	Nyssa sylvatica var. biflora		N, C & S	
Tupelo, Water	Nyssa aquatica		N	OBL
Twinberry; Simpson's Stopper	Myrcianthes fragrans	Threatened	C & S/ST	
Velvetseed, Hammock	Guettarda elliptica		ST	
Velvetseed, Rough	Guettarda scabra		ST	UPL
Walnut, Black	Juglans nigra		N	FACU
White Ironwood	Hypelate trifoliata	Endangered	ST	
Wild Banyan Tree	Ficus citrifolia		ST	FAC
Willow, Carolina	Salix caroliniana		N, C & S/ST	OBL

[1]Threatened and Endangered based on FL Administrative Code (1998); Native (blank cells) and Not Native status based on USF, Plant Atlas Webpage (http://www.plantatlas.usf.edu).

[2]As defined by the Climatic Zones of Florida, p. 146, in 26 Ecological Communities of Florida, 1989, Soil and Water Conservation Society, Gainesville, FL, and the known occurrence in state as listed on the USF, Plant Atlas Webpage (http://www.plantatlas.usf.edu).

[3]USFWS Wetland Indicator Status (WIS):

OBL - Occurs almost always (estimated probability 99%) under natural conditions in wetlands.

FACW - Facultative Wetland. Usually occurs in wetlands (estimated probability 67-99%), but occassionally found in non-wetlands.

FAC - Faculative. Equally likely to occur in wetlands and non-wetlands (estimated probability 34-66%).

FACU - Facultative Upland. Usually occurs in non-wetlands (estimated probability 67-99%), but occassionally found in . wetlands (estimated probability 1-34%)

A positive (+) or negatiave (-) sign is used with the Facultative indicator category to more specifically define the regional frequency of occurrence in wetlands. The positive sign indicates a frequency toward the higher end of the category (more frequently found in wetlands), and a negative sign indicates a frequency toward the lower end of the category (less freqently found in wetlands).