

Plant Species at Alva Scrub Preserve

Scientific and Common names for this list were obtained from Wunderlin and Hansen 2003

Scientific Name	Common Name	Native/Exotic	EPPC	FDA	IRC
Family: Blechnaceae (mid-sorus fern)					
<i>Blechnum serrulatum</i>	swamp fern	native			
<i>Woodwardia virginica</i>	Virginia chain fern	native			
Family: Nephrolepidaceae (sword fern)					
<i>Nephrolepis exaltata</i>	sword fern	native			
Family: Polypodiaceae (polypody)					
<i>Phlebodium aureum</i>	golden polypody	native			
Family: Psilotaceae (whisk-fern)					
<i>Psilotum nudum</i>	whisk-fern	native			
Family: Thelypteridaceae (marsh fern)					
<i>Thelypteris hispida</i>	hairy maiden fern	native			
Family: Vittariaceae (shoestring fern)					
<i>Vittaria lineata</i>	shoestring fern	native			
Family: Cupressaceae (cedar)					
<i>Taxodium ascendens</i>	pond-cypress	native			
Family: Pinaceae (pine)					
<i>Pinus elliotii</i> var. <i>densa</i>	south Florida slash pine	native			
Family: Alismataceae (water plantain)					
<i>Sagittaria graminea</i>	grassy arrowhead	native			
Family: Arecaceae (palm)					
<i>Sabal palmetto</i>	cabbage palm	native			
<i>Serenoa repens</i>	saw palmetto	native			
Family: Bromeliaceae (pineapple)					
<i>Tillandsia balbisiana</i>	northern needleleaf	native		T	
<i>Tillandsia recurvata</i>	ball-moss	native			
<i>Tillandsia setacea</i>	southern needleleaf	native			
<i>Tillandsia usneoides</i>	spanish moss	native			
<i>Tillandsia utriculata</i>	giant wild pine	native		E	
Family: Commelinaceae (spiderwort)					
<i>Commelina diffusa</i>	dayflower	native			
Family: Cyperaceae (sedge)					
<i>Cladium jamaicense</i>	Jamaica swamp sawgrass	native			
<i>Cyperus haspan</i>	haspan flatsedge	native			
<i>Cyperus odoratus</i>	fragrant flatsedge	native			
<i>Cyperus surinamensis</i>	tropical flatsedge	native			
<i>Fimbristylis cymosa</i>	hurricanegrass	native			
<i>Fuirena scirpoidea</i>	southern umbrellasedge	native			
<i>Rhynchospora baldwinii</i>	Baldwin's beaksedge	native			CI
<i>Rhynchospora colorata</i>	starrush whitetop	native			
<i>Rhynchospora fascicularis</i>	fascicled beaksedge	native			R
<i>Rhynchospora filifolia</i>	threadleaf beaksedge	native			I
<i>Rhynchospora microcarpa</i>	southern beaksedge	native			R
<i>Rhynchospora tracyi</i>	Tracy's beaksedge	native			R
<i>Scleria</i> spp.	nutrush	depends on sp.			
Family: Eriocaulaceae (pipewort)					
<i>Eriocaulon compressum</i>	flattened pipewort	native			R
<i>Eriocaulon decangulare</i>	tenangle pipewort	native			R
<i>Lachnocaulon beyrichianum</i>	southern bogbutton	native			
<i>Syngonanthus flavidulus</i>	yellow hatpins	native			R
Family: Haemodoraceae (bloodwort)					
<i>Lachnanthes carolina</i>	Carolina redroot	native			
Family: Hypoxidaceae (yellow stargrass)					

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<i>Hypoxis juncea</i>	fringed yellow stargrass	native			R
Family: Iridaceae (iris)					
<i>Iris hexagona</i>	dixie iris	native			
Family: Poaceae (grass)					
<i>Andropogon glomeratus var. pumilus</i>	common bushy bluestem	native			
<i>Andropogon virginicus</i>	chalky bluestem	native			
<i>Aristida purpurascens</i>	arrowfeather threeawn	native			
<i>Aristida spiciformis</i>	bottlebrush threeawn	native			R
<i>Aristida stricta</i>	wiregrass	native			
<i>Axonopus furcatus</i>	big carpetgrass	native			
<i>Coelorachis tuberculosa</i>	Florida jointtailgrass	native			CI
<i>Cynodon dactylon</i>	bermudagrass	exotic			
<i>Dichantherium commutatum</i>	variable witchgrass	native			R
<i>Dichantherium erectifolium</i>	erectleaf witchgrass	native			R
<i>Eragrostis spp.</i>	lovegrass	native			
<i>Hemarthria altissima</i>	limpograss	exotic	II		
<i>Imperata cylindrica</i>	cogon grass	exotic	I		
<i>Muhlenbergia capillaris</i>	hairawn muhly	native			
<i>Oplismenus hirtellus</i>	woodsgrass	native			
<i>Panicum hemitomom</i>	maidencane	native			
<i>Panicum maximum</i>	Guinea grass	exotic	II		
<i>Panicum repens</i>	torpedograss	exotic	I		
<i>Panicum rigidulum</i>	redtop panicum	native			
<i>Paspalum conjugatum</i>	hilograss	native			
<i>Paspalum notatum var. sauriae</i>	bahia	exotic			
<i>Paspalum praecox</i>	early paspalum	native			I
<i>Rhynchelytrum repens</i>	rose natalgrass	exotic	I		
<i>Sacciolepis striata</i>	American cupscale	native			
<i>Setaria parviflora</i>	knotroot foxtail	native			
<i>Sporobolus indicus</i>	smutgrass	exotic			
<i>Stenotaphrum secundatum</i>	st. augustinegrass	native			
Family: Smilacaceae (smilax)					
<i>Smilax bona-nox</i>	saw greenbrier	native			
<i>Smilax laurifolia</i>	laurel greenbrier	native			
<i>Smilax tamnoides</i>	bristly greenbrier	native			I
Family: Xyridaceae (yelloweyed grass)					
<i>Xyris ambigua</i>	coastalplain yelloweyed grass	native			R
Family: Acanthaceae (acanthus)					
<i>Blechnum pyramidatum</i>	brown's blechnum	exotic	II		
Family: Adoxaceae (moschatel)					
<i>Viburnum obovatum</i>	walter's viburnum	native			I
Family: Anacardiaceae (cashew)					
<i>Rhus copallinum</i>	winged sumac	native			
<i>Schinus terebinthifolius</i>	Brazilian pepper	exotic	I		
<i>Toxicodendron radicans</i>	eastern poison ivy	native			
Family: Annonaceae (custard-apple)					
<i>Asimina reticulata</i>	netted pawpaw	native			

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Family: Aquifoliaceae (holly)					
<i>Ilex cassine</i>	dahoon	native			
<i>Ilex glabra</i>	gallberry	native			
Family: Araliaceae (ginseng)					
<i>Centella asiatica</i>	spadeleaf	native			
<i>Hydrocotyle spp.</i>	marshpennywort	native			
Family: Asteraceae (aster)					
<i>Bidens alba</i>	beggarticks	native			
<i>Bigelovia nudata</i>	pineland rayless goldenrod	native			
<i>Carphephorus corymbosus</i>	Florida paintbrush	native			R
<i>Chaptalia tomentosa</i>	pineland daisy	native			
<i>Coreopsis floridana</i>	Florida tickseed	native			I
<i>Eclipta prostrata</i>	false daisy	native			
<i>Elephantopus elatus</i>	tall elephant's foot	native			R
<i>Emilia fosbergii</i>	Florida tasselflower	exotic			
<i>Erigeron ssp.</i>	fleabane	native			
<i>Eupatorium capillifolium</i>	dogfennel	native			
<i>Eupatorium leptophyllum</i>	falsefennel	native			R
<i>Flaveria linearis</i>	narrowleaf yellowtops	native			
<i>Gnaphalium obtusifolium</i>	sweet everlasting	native			
<i>Mikania scandens</i>	climbing hempvine	native			
<i>Pityopsis graminifolia</i>	narrowleaf silkgrass	native			
<i>Pluchea rosea</i>	rosy camphorweed	native			
<i>Pseudognaphalium obtusifolium</i>	sweet everlasting	native			
<i>Pterocaulon pycnostachyum</i>	blackroot	native			
<i>Solidago ssp.</i>	goldenrod	native			
<i>Symphotrichum carolinianum</i>	climbing aster	native			R
Family: Boraginaceae (borage)					
<i>Heliotropium polyphyllum</i>	pineland heliotrope	native			
Family: Clusiaceae (mangosteen)					
<i>Hypericum crux-andreae</i>	st. peter's-wort	native			CI
<i>Hypericum hypericoides</i>	st. andrew's-cross	native			
<i>Hypericum myrtifolium</i>	myrtleleaf st. john's-wort	native			CI
<i>Hypericum reductum</i>	atlantic st. john's-wort	native			R
<i>Hypericum tetrapetalum</i>	fourpetal st. john's-wort	native			
Family: Convolvulaceae (morningglory)					
<i>Ipomoea sagittata</i>	saltmarsh morningglory	native			
Family: Cucurbitaceae (gourd)					
<i>Momordica charantia</i>	balsampear	exotic			
Family: Droseraceae (sundew)					
<i>Drosera capillaris</i>	pink sundew	native			
Family: Ericaceae (heath)					
<i>Bejaria racemosa</i>	tarflower	native			R
<i>Lyonia fruticosa</i>	coastalplain staggerbush	native			
<i>Lyonia lucida</i>	fetterbush	native			
<i>Vaccinium myrsinites</i>	shiny blueberry	native			
Euphorbiaceae (spurge)					
<i>Stillingia aquatica</i>	corkwood	native			R
Family: Fabaceae (pea)					
<i>Abrus precatorius</i>	rosary pea	exotic	I		
<i>Vigna luteola</i>	hairypod cowpea	native			

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Family: Fagaceae (beech)					
<i>Quercus chapmanii</i>	Chapman's oak	native			
<i>Quercus elliotii</i>	running oak	native			R
<i>Quercus laurifolia</i>	laurel oak	native			
<i>Quercus myrtifolia</i>	myrtle oak	native			
<i>Quercus virginiana</i>	Virginia live oak	native			
Family: Haloragaceae (watermilfoil)					
<i>Proserpinaca pectinata</i>	combleaf mermaidweed	native			
Family: Lamiaceae (mint)					
<i>Callicarpa americana</i>	American beautyberry	native			
<i>Hyptis alata</i>	musky mint	native			
<i>Piloblephis rigida</i>	wild pennyroyal	native			R
Family: Lauraceae (laurel)					
<i>Persea palustris</i>	swamp bay	native			
Family: Lythraceae (loosestrife)					
<i>Cuphea carthagenensis</i>	colombian waxweed	exotic			
<i>Lythrum alatum</i>	winged loosestrife	native			
Family: Malvaceae (mallow)					
<i>Kosteletzkya virginica</i>	Virginia saltmarsh mallow	native			
<i>Urena lobata</i>	Caesarweed	native	II		
Family: Melastomataceae (melastome)					
<i>Rhexia cubensis</i>	west indian meadowbeauty	native			
Family: Moraceae (mulberry)					
<i>Ficus aurea</i>	strangler fig	native			
Family: Myricaceae (bayberry)					
<i>Myrica cerifera</i>	wax myrtle	native			
Family: Myrsinaceae (myrsine)					
<i>Rapanea punctata</i>	colicwood	native			
Family: Myrtaceae (myrtle)					
<i>Melaleuca quinquenervia</i>	punktree	exotic	I		
Family: Oleaceae (olive)					
<i>Fraxinus caroliniana</i>	pop ash	native			
Family: Onagraceae (eveningprimrose)					
<i>Ludwigia erecta</i>	yerba de jicotea	native			I
<i>Ludwigia octovalvis</i>	mexican primrosewillow	native			
<i>Ludwigia repens</i>	creeping primrosewillow	native			
Family: Orobanchaceae (broomrape)					
<i>Buchnera americana</i>	American bluehearts	native			
Family: Phytolaccaceae (pokeweed)					
<i>Phytolacca americana</i>	American pokeweed	native			
Family: Polygalaceae (milkwort)					
<i>Polygala lutea</i>	orange milkwort	native			
<i>Polygala nana</i>	candyroot	native			R
Family: Polygonaceae (buckwheat)					
<i>Polygonum hydropiperoides</i>	swamp smartweed	native			R
<i>Polygonum glabrum</i>	denseflower knotweed	native			
Family: Rosaceae (rose)					
<i>Rubus cuneifolius</i>	sand blackberry	native			I

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Family: Rubiaceae (madder)					
<i>Cephalanthus occidentalis</i>	common buttonbush	native			
<i>Diodia virginiana</i>	Virginia buttonweed	native			
<i>Psychotria nervosa</i>	wild coffee	native			
<i>Psychotria sulzneri</i>	shortleaf wild coffee	native			
<i>Spermacoce assurgens</i>	woodland false buttonweed	native			
Family: Salicaceae (willow)					
<i>Salix caroliniana</i>	Carolina willow	native			
Family: Sapindaceae (soapberry)					
<i>Saururus cernuus</i>	lizard's tail	native			R
Family: Aceraceae (maple)					
<i>Acer rubrum</i>	red maple	native			
Family: Ulmaceae (elm)					
<i>Ulmus americana</i>	American elm	native			
Family: Urticaceae (nettle)					
<i>Boehmeria cylindrica</i>	false nettle	native			
Family: Verbenaceae (vervain)					
<i>Phyla nodiflora</i>	capeweed	native			
Family: Veronicaceae (speedwell)					
<i>Bacopa monnieri</i>	herb-of-grace	native			
<i>Gratiola hispida</i>	rough hedgehyssop	native			
<i>Gratiola ramosa</i>	branched hedgehyssop	native			
<i>Scoparia dulcis</i>	sweetbroom	native			
Family: Violaceae (violet)					
<i>Viola lanceolata</i>	bog white violet	native			
Family: Vitaceae (grape)					
<i>Ampelopsis arborea</i>	peppervine	native			
<i>Parthenocissus quinquefolia</i>	Virginia creeper	native			
<i>Vitis rotundifolia</i>	muscadine	native			

Key

Florida EPPC Status

I = species that are invading and disrupting native plant communities

II = species that have shown a potential to disrupt native plant communities

FDACS (Florida Department of Agriculture and Consumer Services)

E = Endangered

T = Threatened

CE = Commercially Exploited

IRC (Institute for Regional Conservation)

CI = Critically Imperiled

I = Imperiled

R = Rare

FNAI (Florida Natural Areas Inventory)

G= Global Status

T= Threatened

CE= Commercially Exploited

1= Critically imperiled because of extreme rarity (5 or fewer occurrences or less than 1000 individuals)
or because of extreme vulnerability to extinction due to some natural or man-made factor.

2= Imperiled because of rarity (6 to 20 occurrences or less than 3000 individuals)
or because of vulnerability to extinction due to some natural or man-made factor.

3= Either very rare and local throughout its range (21-200 occurrences or less than 10,000 individuals)
or found locally in a restricted range or vulnerable to extinction from other factors.

4= Apparently secure

5= Demonstrably secure