

Appendix B: Plant Sightings at Daniels Preserve at Spanish Creek

Scientific and Common names from this list were obtained from Wunderlin 2003.

Scientific Name	Common Name	Native Status	EPPC	FDA	IRC	FNAI
Family: Blechnaceae (mid-sorus fern)						
<i>Blechnum serrulatum</i>	swamp fern	Native				
Family: Nephrolepidaceae (sword fern)						
<i>Nephrolepis exaltata</i>	wild Boston fern	Native				
Family: Osmundaceae (royal fern)						
<i>Osmunda regalis</i> var. <i>spectabilis</i>	royal fern	Native		CE	R	
Family: Polypodiaceae (polypody)						
<i>Campyloneurum phyllitidis</i>	long strap fern	Native			R	
<i>Phlebodium aureum</i>	golden polypody	Native				
<i>Pleopeltis polypodioides</i>	resurrection fern	Native				
Family: Psilotaceae (whisk-fern)						
<i>Psilotum nudum</i>	whisk-fern	Native				
Family: Pteridaceae (brake fern)						
<i>Acrostichum danaeifolium</i>	giant leather fern	Native				
<i>Pteris vittata</i>	Chinese ladder brake fern	Exotic	II			
Family: Selaginellaceae (curly-grass)						
<i>Lygodium japonicum</i>	Japanese climbing fern	Exotic	I			
Family: Thelypteridaceae (marsh)						
<i>Thelypteris dentata</i>	downy maiden fern	Exotic				
<i>Thelypteris kunthii</i>	southern shield fern	Native				
Family: Vittariaceae (shoestring fern)						
<i>Vittaria lineata</i>	shoestring fern	Native				
Family: Cupressaceae (cedar)						
<i>Juniperus virginiana</i>	red cedar	Native				
<i>Taxodium ascendens</i>	pond cypress	Native				
<i>Taxodium distichum</i>	bald cypress	Native				
Family: Pinaceae (pine)						
<i>Pinus elliotii</i> var. <i>densa</i>	south Florida slash pine	Native				
Family: Amaryllidaceae (amaryllis)						
<i>Crinum americanum</i>	string-lily	Native				
Family: Arecaceae (palm)						
<i>Sabal palmetto</i>	cabbage palm	Native				
<i>Serenoa repens</i>	saw palmetto	Native				
Family: Bromeliaceae (pineapple)						
<i>Tillandsia fasciculata</i> var. <i>densispica</i>	cardinal airplant	Native		E		
<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>	common dayflower	Exotic				
<i>Commelina erecta</i>	whitemouth dayflower	Native				
Family: Cyperaceae (sedge)						
<i>Eleocharis interstincta</i>	knotted spikerush	Native				
<i>Fimbristylis cymosa</i>	hurricane grass	Native				
<i>Rhynchospora colorata</i>	starrush whitetop	Native				
<i>Scirpus</i> spp.	bulrush	Native				
Family: Hypoxidaceae (yellow stargrass)						
<i>Hypoxis wrightii</i>	bristleseed yellow stargrass	Native			I	

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Family: Orchidaceae (orchid)						
<i>Encyclia tampensis</i>	Florida butterfly orchid	Native		CE		
<i>Habenaria quinqueseta</i>	longhorn false reinorchid	Native			R	
<i>Harrisella porrecta</i>	needleroot airplant orchid	Native		T	I	
<i>Oeceoclades maculata</i>	monk orchid	Exotic				
<i>Sacoila lanceolata</i> var. <i>lanceolata</i>	leafless beaked orchid	Native		T	I	
Family: Poaceae (grass)						
<i>Andropogon glomeratus</i> var. <i>pumilus</i>	common bushy bluestem	Native				
<i>Aristida</i> spp.	threeawn/wiregrass	Native				
<i>Arundo donex</i>	giant reed	Exotic				
<i>Cenchrus spinifex</i>	coastal sandbur	Native				
<i>Dactyloctenium aegyptium</i>	Durban crowfoot grass	Exotic				
<i>Eustachys petraea</i>	pinewoods fingergrass	Native				
<i>Imperata cylindrica</i>	cogon grass	Exotic	I			
<i>Oplismenus hirtellus</i>	woodsgrass	Native				
<i>Panicum maximum</i>	Guinea grass	Exotic	II			
<i>Panicum repens</i>	torpedo grass	Exotic	I			
<i>Panicum rigidulum</i>	redtop panicum	native				
<i>Paspalum notatum</i> var. <i>saurae</i>	bahia	Exotic				
<i>Phragmites australis</i>	common reed	Native			R	
<i>Rhynchelytrum repens</i>	rose natal grass	Exotic	I			
<i>Setaria glauca</i>	yellow foxtail	Native				
<i>Sporobolus indicus</i>	smutgrass	Exotic				
Family: Rusceae (butcher's broom)						
<i>Sansevieria hyacinthoides</i>	bowstring hemp	Exotic	II			
Family: Smilacaceae (smilax)						
<i>Smilax auriculata</i>	earleaf greenbrier	Native				
<i>Smilax bona-nox</i>	saw greenbrier	Native			R	
<i>Smilax tamnoides</i>	bristly greenbrier	Native			I	
<i>Smilax laurifolia</i>	bamboo vine	Native				
Family: Typhaceae (cattail)						
<i>Typha latifolia</i>	broadleaf cattail	Native			R	
<i>Typha domingensis</i>	southern cattail	Native				
Family: Acanthaceae (acanthus)						
<i>Justicia brandegeana</i>	shrimpplant	Exotic				
Family: Adoxaceae (moschatel)						
<i>Viburnum obovatum</i>	Walter's viburnum	Native			I	
Family: Amaranthaceae (amaranth)						
<i>Iresine diffusa</i>	Juba's bush	native				
Family: Anacardiaceae (cashew)						
<i>Rhus copallinum</i>	winged sumac	Native				
<i>Schinus terebinthifolius</i>	Brazilian pepper	Exotic	I			
<i>Toxicodendron radicans</i>	poison ivy	Native				
Family: Annonaceae (custard-apple)						
<i>Annona glabra</i>	pond apple	Native				
<i>Asimina reticulata</i>	netted pawpaw	Native				
Family: Apocynaceae (dogbane)						
<i>Asclepias tuberosa</i>	butterflyweed	Native			R	
<i>Sarcostemma clausum</i>	white twinevine	Native				

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Family: Aquifoliaceae (holly)						
<i>Ilex cassine</i>	dahoon holly	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>Ageratina jucunda</i>	hammock snakeroot	Native			I	
<i>Ambrosia artemisiifolia</i>	common ragweed	Native				
<i>Baccharis halimifolia</i>	saltbush, groundsel tree	Native				
<i>Bidens alba</i>	beggarticks	Native				
<i>Carphephorus corymbosus</i>	Florida paintbrush	Native			R	
<i>Coreopsis floridana</i>	Florida tickseed	Native			I	
<i>Coreopsis leavenworthii</i>	Leavenworth's tickseed	Native				
<i>Elephantopus elatus</i>	tall elephant's foot	Native			R	
<i>Emilia sonchifolia</i>	lilac tassleflower	Exotic				
<i>Eupatorium capillifolium</i>	dog fennel	Native				
<i>Heterotheca subaxillaris</i>	camphorweed	Native				
<i>Mikania scandens</i>	climbing hempvine	Native				
<i>Packera glabella</i>	butterweed	Native			R	
<i>Pluchea rosea</i>	rosy camphorweed	Native				
<i>Pityopsis graminifolia</i>	narrowleaf silkgrass	Native				
<i>Tridax procumbens</i>	coatbuttons	Exotic				
Family: Bignoniaceae (trumpet creeper)						
<i>Campsis radicans</i>	trumpet creeper	Native			CI	
Family: Cactaceae (cactus)						
<i>Opuntia humifusa</i>	prickly pear cactus	Native				
Family: Campanulaceae (bellflower)						
<i>Lobelia homophylla</i>	pineland lobelia	Native			CI	
Family: Caryophyllaceae (pink)						
<i>Drymaria cordata</i>	West Indian chickweed	Native				
Family: Celtidaceae (hackberry)						
<i>Celtis laevigata</i>	hackberry	Native				
Family: Clusiaceae (mangosteen)						
<i>Hypericum hypericoides</i>	St. Andrew's-cross	Native				
Family: Convolvulaceae (morning-glory)						
<i>Merremia dissecta</i>	noyau vine	Exotic				
Family: Cucurbitaceae (gourd)						
<i>Momordica charantia</i>	balsampear	Exotic				
Family: Droseraceae (sundew)						
<i>Drosera spp.</i>	sundew	Native				
Family: Ebonaceae (ebony)						
<i>Diosporus virginiana</i>	persimmon	Native			R	
Family: Ericaceae (heath)						
<i>Lyonia fruticosa</i>	coastalplain staggerbush	Native				
<i>Vaccinium myrsinites</i>	shiny blueberry	Native				
Family: Euphorbiaceae (spurge)						
<i>Bischofia javanica</i>	bishopwood	Exotic	I			
<i>Phyllanthus urinaria</i>	chamber bitter	Exotic				

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Family: Fabaceae (pea)						
<i>Abrus precatorius</i>	rosary pea	Exotic	I			
<i>Centrosema virginianum</i>	spurred butterfly pea	Native				
<i>Crotalaria spectabilis</i>	showy rattlebox	Exotic				
<i>Desmodium incanum</i>	zarzabacoa comun, beggarweed	Exotic				
<i>Erythrina herbacea</i>	coral bean	Native				
<i>Indigofera hirsuta</i>	hairy indigo	Exotic				
<i>Mimosa strigillosa</i>	powderpuff	Native			I	
<i>Senna ligustrina</i>	privet wild sensitive plant	Native			R	
Family: Fagaceae (beech)						
<i>Quercus laurifolia</i>	laurel oak	Native				
<i>Quercus virginiana</i>	live oak	Native				
Family: Lamiaceae (mint)						
<i>Callicarpa americana</i>	American beautyberry	Native				
Family: Lauraceae (laurel)						
<i>Cassytha filiformis</i>	love vine	Native				
<i>Persea palustris</i>	swamp bay	Native				
Family: Loganaceae (logania)						
<i>Mitreola petiolata</i>	lax hornpod	Native				
Family: Magnoliaceae (magnolia)						
<i>Magnolia grandiflora</i>	southern magnolia	Native				
Family: Malvaceae (mallow)						
<i>Melochia corchorifolia</i>	chocolateweed	Exotic				
<i>Sida acuta</i>	common wireweed	Native				
<i>Sida cordifolia</i>	llima	Exotic				
<i>Sida rhombifolia</i>	Indian hemp	Native				
<i>Urena lobata</i>	caesarweed	Exotic	II			
Family: Moraceae (mulberry)						
<i>Morus rubra</i>	red mulberry	Native			R	
<i>Ficus aurea</i>	strangler fig	Native				
Family: Myricaceae (bayberry)						
<i>Myrica cerifera</i>	wax myrtle	Native				
Family: Myrsinaceae (myrsine)						
<i>Rapanea punctata</i>	myrsine	Native				
Family: Myrtaceae (myrtle)						
<i>Eugenia uniflora</i>	Surinam cherry	Exotic	I			
<i>Syzygium cumini</i>	Java plum	Exotic	I			
<i>Psidium cattleianum</i>	strawberry guava	Exotic	I			
<i>Psidium guajava</i>	guava	Exotic	I			
Family: Nymphaeaceae (waterlily)						
<i>Nuphar advena</i>	spatter dock	Native				
Family: Oleaceae (olive)						
<i>Fraxinus caroliniana</i>	pop ash	Native			R	
Family: Orobanchaceae (broomrape)						
<i>Buchnera americana</i>	American bluehearts	Native				
Family: Passifloraceae						
<i>Passiflora suberosa</i>	corkystem passionflower	Native				
Family: Petiveriaceae (guinea hen weed)						
<i>Rivina humilis</i>	rouge plant	Native				
Family: Phytolaccaceae (pokeweed)						
<i>Phytolacca americana</i>	American pokeweed	Native				

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Family: Proteaceae (protea)						
<i>Grevillea robusta</i>	silkoak	Exotic				
Family: Rhamnaceae (buckthorn)						
<i>Berchemia scandens</i>	rattan vine	Native			I	
Family: Rosaceae (rose)						
<i>Rubus trivialis</i>	southern dewberry	Native			R	
Family: Rubiaceae (madder)						
<i>Psychotria nervosa</i>	wild coffee	Native				
<i>Psychotria sulzneri</i>	shortleaf wild coffee	Native				
<i>Richardia scabra</i>	rough Mexican clover	Exotic				
<i>Spermacoce verticillata</i>	shrubby false buttonweed	Exotic				
Family: Rutaceae (citrus)						
<i>Citrus x. aurantium</i>	grapefruit	Exotic				
<i>Citrus x. limon</i>	lemon	Exotic				
<i>Citrus sinensis</i>	orange	Exotic				
<i>Citrus reticulata</i>	tangerine	Exotic				
Family: Salicaceae (willow)						
<i>Salix caroliniana</i>	coastalplain willow	Native				
Family: Sapindaceae (soapberry)						
<i>Acer rubrum</i>	red maple	Native				
<i>Cupaniopsis anacardioides</i>	carrotwood	Exotic	I			
<i>Saururus cernuus</i>	lizard's tail	Native			R	
Family: Solanaceae (nightshade)						
<i>Solanum capsicoides</i>	soda apple, cockroachberry	native			I	
<i>Solanum viarum</i>	tropical soda apple	Exotic	I			
Family: Urticaceae (nettle)						
<i>Parietaria floridana</i>	Florida pellitory	Native				
Family: Verbenaceae (vervain)						
<i>Lantana camara</i>	lantana	Exotic	I			
Family: Vitaceae (grape)						
<i>Parthenocissus quinquefolia</i>	Virginia creeper	Native				
<i>Vitis aestivalis</i>	summer grape	Native			I	
<i>Vitis shuttleworthii</i>	calloose grape	Native			R	
<i>Vitis rotundifolia</i>	muscadine (wild grape vine)	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