

Appendix A: Plant List for Pine Lake Preserve

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

Scientific Name	Common Name	Native/Exotic	FDACS	FNAI	IRC	EPPC
Family: Blechnaceae (midsorus fern)						
<i>Blechnum serrulatum</i>	swamp fern	native				
Family: Dennstaedtiaceae (cuplet fern)						
<i>Pteridium aquilinum</i> var.?	bracken fern	native				
Family: Dryopteridaceae (wood fern)						
<i>Nephrolepis cordifolia</i>	tuberous sword fern	native				
Family: Polypodiaceae (polypody)						
<i>Phlebodium aureum</i>	golden polypody	native				
Family: Pteridaceae (brake fern)						
<i>Pteris vittata</i>	Chinese ladder brake	exotic				II
Family: Cupressaceae (cedar)						
<i>Taxodium ascendens</i>	pond cypress	native				
<i>Taxodium distichum</i>	bald cypress	native				
Family: Pinaceae (Pine)						
<i>Pinus elliotii</i>	slash pine	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>	cardinal airplant	native				
<i>Tillandsia recurvata</i>	ballmoss	native				
<i>Tillandsia usneoides</i>	Spanish moss	native				
Family: Commelinaceae (spiderwort)						
<i>Commelina erecta</i>	whitemouth dayflower	native				
<i>Tradescantia zebrina</i>	wandering-jew	exotic				
Family: Cyperaceae (sedge)						
<i>Cyperus surinamensis</i>	tropical flatsedge	native				
<i>Fimbristylis autumnalis</i>	slender fimbry	native			R	
<i>Rhynchospora globularis</i>	globe beaksedge	native			I	
<i>Scelaria ciliata</i> var. <i>ciliata</i>	fringed nutrush	native			R	
Family: Haemodoraceae (bloodwort)						
<i>Lachnanthes carolina</i>	Carolina redroot	native				
Family: Hypoxidaceae (yellow stargrass)						
<i>Hypoxis juncea</i>	fringed yellow stargrass	native				
Family: Orchidaceae (orchid)						
<i>Encyclia tampensis</i>	butterfly orchid	native	CE			
Family: Poaceae (grass)						
<i>Aristida stricta</i>	wiregrass	native				
<i>Cenchrus echinatus</i>	southern sandbur	native				
<i>Cenchrus spinifex</i>	coastal sandbur	native				
<i>Dactyloctenium aegyptium</i>	durban crowfootgrass	exotic				
<i>Eustachys petraea</i>	pinewoods fingergrass	native				
<i>Hymenachne amplexicaulis</i>	trompetilla	exotic				I
<i>Panicum hemitomon</i>	maidencane	native				
<i>Panicum repens</i>	torpedograss	exotic				I
<i>Rhynchelytrum</i>	rose natalgrass	exotic				I
<i>Setaria parviflora</i>	yellow bristlegrass	native				
<i>Sporobolus indicus</i>	smutgrass	exotic				

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Family: Smilacaceae (smilax)						
<i>Smilax auriculata</i>	earleaf greenbrier	native				
<i>Smilax bona-nox</i>	saw greenbrier	native			R	
<i>Smilax laurifolia</i>	laurel greenbrier	native				
Family: Xyridaceae (yelloweyed grass)						
<i>Xyris</i> spp.	yellow-eyed grass	native				
Family: Amaranthaceae (amaranth)						
<i>Gomphrena serrata</i>	globe amaranth	exotic				
<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>	eastern poison ivy	native				
Family: Annonaceae (custard-apple)						
<i>Annona glabra</i>	pond apple	native				
Family: Apocynaceae (dogbane)						
<i>Catharanthus roseus</i>	Madagascar periwinkle	exotic				
Family: Aquifoliaceae (holly)						
<i>Ilex cassine</i> var. <i>cassine</i>	dahoon	native				
<i>Ilex glabra</i>	gallberry	native				
Family: Asteraceae (aster)						
<i>Bidens alba</i>	beggerticks	native				
<i>Coreopsis leavenworthii</i>	leavenworth's tickseed	native				
<i>Eupatorium capillifolium</i>	dogfennel	native				
<i>Mikania scandens</i>	climbing hempvine	native				
<i>Pectis prostrata</i>	spreading cinchweed	native				
<i>Pluchea rosea</i>	rosy camphorweed	native				
<i>Pterocaulon pycnostachyum</i>	blackroot	native				
<i>Solidago fistulosa</i>	pinebarren goldenrod	native			R	
Family: Boraginaceae (borage)						
<i>Heliotropium polyphyllum</i>	pineland heliotrope	native				
Family: Cactaceae (cactus)						
<i>Opuntia</i> spp.	prickly-pear cactus	native				
Family: Casuarinaceae (sheoak)						
<i>Casuarina equisetifolia</i>	Australian-pine	exotic				I
Family: Chrysobalanaceae (coco plum)						
<i>Chrysobalanus icaco</i>	coco plum	native				
<i>Licania michauxii</i>	gopher apple	native				
Family: Clusiaceae (mangosteen)						
<i>Hypericum tetrapetalum</i>	fourpetal St. John's-wort	native				
Family: Convolvulaceae (morning-glory)						
<i>Ipomoea sagittata</i>	saltmarsh morning-glory	native				
<i>Merremia dissecta</i>	noyau vine	exotic				
Family: Cucurbitaceae (gourd)						
<i>Momordica charantia</i>	balsam pear	exotic				
Family: Ericaceae (heath)						
<i>Bejaria racemosa</i>	tarflower	native			R	
<i>Lyonia lucida</i>	fetterbush	native				
<i>Vaccinium myrsinites</i>	shiny blueberry	native				

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Family: Euphorbiaceae (spurge)						
<i>Croton glandulosus</i> var. <i>glandulosus</i>	vente conmigo	native				
<i>Poinsettia cyathophora</i>	paintedleaf	native				
Family: Fabaceae (pea)						
<i>Abrus precatorius</i>	rosary pea	exotic				I
<i>Acacia auriculiformis</i>	earleaf acacia	exotic				I
<i>Albizia lebbek</i>	woman's tongue	exotic				I
<i>Centrosema virginianum</i>	spurred butterfly pea	native				
<i>Chamaecrista fasciculata</i>	partridge pea	native				
<i>Chamaecrista nictitans</i>	sensitive pea	native			CI	
<i>Senna alata</i>	candlestick plant	exotic				
<i>Senna obtusifolia</i>	coffeeweed	exotic				
<i>Leucaena leucocephala</i>	lead tree	exotic				II
<i>Crotalaria pallida</i>	smooth rattlebox	exotic				II
Family: Fagaceae (beech)						
<i>Quercus virginiana</i>	live oak	native				
<i>Quercus laurifolia</i>	laurel oak	native				
Family: Juglandaceae (walnut)						
<i>Carya aquatica</i>	water hickory	native			I	
Family: Lamiaceae (mint)						
<i>Piloblephis rigida</i>	pennyroyal	native			R	
Family: Lauraceae (laurel)						
<i>Persea palustris</i>	swamp bay	native				
Family: Malvaceae (mallow)						
<i>Melochia corchorifolia</i>	chocolateweed	exotic				
<i>Sida cordifolia</i>	llima	exotic				
<i>Sida rhombifolia</i>	Cuban jute	native				
<i>Urena lobata</i>	Caesarweed	exotic				II
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>	myrsine	native				
Family: Myrtaceae (myrtle)						
<i>Melaleuca quinquenervia</i>	punktree	exotic				I
<i>Rhodomyrtus tomentosa</i>	downy rose myrtle	exotic				I
<i>Syzygium cumini</i>	Java plum	exotic				I
Family: Olacaceae (olax)						
<i>Ximenia americana</i>	hog plum	native				
Family: Onagraceae (eveningprimrose)						
<i>Ludwigia maritima</i>	seaside primrosewillow	native			R	
Family: Passifloraceae (passionflower)						
<i>Passiflora suberosa</i>	corkystem passionflower	native				
Family: Phytolaccaceae (pokeweed)						
<i>Phytolacca americana</i>	American pokeweed	native				
Family: Polygalaceae (milkwort)						
<i>Polygala grandiflora</i>	showy milkwort	native				
Family: Portulacaceae (purslane)						
<i>Portulaca pilosa</i>	pink purslane	native				

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Family: Rubiaceae (madder)						
<i>Cephalanthus occidentalis</i>	common buttonbush	native				
<i>Chiococca alba</i>	snowberry	native				
<i>Richardia grandiflora</i>	largeflower Mexican clover	exotic				
<i>Spermacoce verticillata</i>	whitehead broom	exotic				
Family: Sapotaceae (sapodilla)						
<i>Sideroxylon celastrinum</i>	saffron plum	native				
<i>Sideroxylon reclinatum</i>	Florida bully	native			R	
Family: Solanaceae (nightshade)						
<i>Physalis angustifolia</i>	coastal groundcherry	native			I	
Family: Sterculiaceae						
<i>Melochia corchorifolia</i>	chocolate weed	exotic				
Family: Tetrachondraceae (tetrachondra)						
<i>Polypremum procumbens</i>	rustweed	native				
Family: Verbenaceae (vervain)						
<i>Callicarpa americana</i>	American beautyberry	native				
<i>Lantana camara</i>	lantana	exotic				I
<i>Phyla nodiflora</i>	turkey tangle fogfruit	native				
Family: Vitaceae (grape)						
<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