

## Appendix B: Plant Sightings at Pine Island Flatwoods Preserve

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

Scientific Name	Common Name	Native Status	EPPC	FDACS	IRC	FNAI
<b>Family: Cladoniaceae (lichens)</b>						
<i>Cladonia</i> spp.	reindeer moss	native				
<b>Family: Blechnaceae (mid-sorus fern)</b>						
<i>Blechnum serrulatum</i>	swamp fern	native				
<i>Woodwardia virginica</i>	Virginia chain fern	native			R	
<b>Family: Dennstaedtiaceae (cuplet fern)</b>						
<i>Pteridium aquilinum</i> var. <i>caudatum</i>	lacy bracken fern	native				
<b>Family: Nephrolepidaceae (sword fern)</b>						
<i>Nephrolepis exaltata</i>	Boston fern	native				
<i>Nephrolepis multiflora</i>	Asian sword fern	exotic				
<b>Family: Osmundaceae (royal fern)</b>						
<i>Osmunda cinnamomea</i>	cinnamon fern	native				
<b>Family: Polypodiaceae (polypody)</b>						
<i>Phlebodium aureum</i>	golden polypody	native				
<b>Family: Psilotaceae (whisk-fern)</b>						
<i>Psilotum nudum</i>	wisk-fern	native				
<b>Family: Pteridaceae (brake fern)</b>						
<i>Acrostichum aureum</i>	golden leather fern	native		T	R	
<i>Acrostichum danaeifolium</i>	giant leather fern	native				
<b>Family: Thelypteridaceae (marsh fern)</b>						
<i>Thelypteris kunthii</i>	southern shield fern	native				
<b>Family: Vittariaceae (shoestring fern)</b>						
<i>Vittaria lineata</i>	shoestring fern	native				
<b>Family: Pinaceae (pine)</b>						
<i>Pinus elliotii</i>	slash pine	native				
<i>Pinus palustris</i>	longleaf pine	native			I	
<b>Family: Agavaceae (agave)</b>						
<i>Agave decipiens</i>	false sisal	native				
<b>Family: Alismataceae (water plantain)</b>						
<i>Sagittaria lancifolia</i>	bulltongue arrowhead	native				
<i>Sagittaria latifolia</i>	duck potato	native			I	
<b>Family: Arecaceae (palm)</b>						
<i>Phoenix reclinata</i>	Senegal date palm	exotic				
<i>Sabal palmetto</i>	cabbage palm	native				
<i>Serenoa repens</i>	saw palmetto	native				
<b>Family: Bromeliaceae (pineapple)</b>						
<i>Tillandsia balbisiana</i>	northern needleleaf	native		T		
<i>Tillandsia fasciculata</i> var. <i>densispica</i>	cardinal airplant	native		E		
<i>Tillandsia paucifolia</i>	potbelly airplant	native				
<i>Tillandsia recurvata</i>	ballmoss	native				
<i>Tillandsia setacea</i>	southern needleleaf	native				
<i>Tillandsia usneoides</i>	spanish moss	native				
<i>Tillandsia utriculata</i>	giant airplant	native		E		
<b>Family: Burmanniaceae (burmannia)</b>						
<i>Burmannia capitata</i>	southern bluethread	native			R	
<b>Family: Commelinaceae (spiderwort)</b>						
<i>Murdannia nudiflora</i>	nakedstem dewflower	exotic				

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<b>Family: Cyperaceae (sedge)</b>						
<i>Bulbostylis stenophylla</i>	sandyfield hairsedge	native				
<i>Carex tribuloides</i>	blunt broom sedge	native				
<i>Cladium jamaicense</i>	Jamaica swamp sawgrass	native				
<i>Cyperus compressus</i>	poorland flatsedge	native				
<i>Cyperus croceus</i>	Baldwin's flatsedge	native				
<i>Cyperus esculentus</i>	yellow nutgrass	exotic				
<i>Cyperus flavescens</i>	yellow flatsedge	native				
<i>Cyperus haspan</i>	haspan flatsedge	native				
<i>Cyperus iria</i>	ricefield flatsedge	exotic				
<i>Cyperus lecontei</i>	Leconte's flatsedge	native				
<i>Cyperus ligularis</i>	swamp flatsedge	exotic				
<i>Cyperus odoratus</i>	fragrant flatsedge	native				
<i>Cyperus ovatus</i>	pinebarren flatsedge	native				
<i>Cyperus polystachyos</i>	manyspike flatsedge	native				
<i>Cyperus pumilus</i>	low flatsedge	exotic				
<i>Cyperus retrorsus</i>	pinebarren flatsedge	native				
<i>Cyperus surinamensis</i>	tropical flatsedge	native				
<i>Eleocharis baldwinii</i>	Baldwin's spikerush	native				
<i>Eleocharis cellulosa</i>	Gulf Coast spikerush	native				
<i>Eleocharis flavescens</i>	yellow spikerush	native				
<i>Eleocharis geniculata</i>	Canada spikerush	native				
<i>Eleocharis nigrescens</i>	black spikerush	exotic				
<i>Fimbristylis autumnalis</i>	slender fimbry	native				
<i>Fimbristylis cymosa</i>	hurricanegrass	native				
<i>Fimbristylis dichotoma</i>	forked fimbry	native				
<i>Fimbristylis puberula</i>	hairy fimbry	native				
<i>Fimbristylis schoenoides</i>	ditch fimbry	exotic				
<i>Fimbristylis spadicea</i>	marsh fimbry	native				
<i>Fuirena breviseta</i>	saltmarsh umbrellasedge	native				
<i>Fuirena pumila</i>	dwarf umbrellasedge	native			I	
<i>Fuirena scirpoidea</i>	southern umbrellasedge	native				
<i>Kyllinga brevifolia</i>	shortleaf spikesedge	exotic				
<i>Kyllinga pumila</i>	low spikesedge	native				
<i>Lipocarpha micrantha</i>	smallflower halfchaff sedge	native				
<i>Rhynchospora colorata</i>	starrush whitetop	native				
<i>Rhynchospora divergens</i>	spreaking beaksedge	native				
<i>Rhynchospora fascicularis</i>	fascicled beaksedge	native				
<i>Rhynchospora fernaldii</i>	Fernald's beaksedge	native			CI	
<i>Rhynchospora filifolia</i>	threadleaf beaksedge	native				
<i>Rhynchospora globularis</i>	globe beaksedge	native				
<i>Rhynchospora intermedia</i>	pinebarren beaksedge	native				
<i>Rhynchospora inundata</i>	narrowfruit horned beaksedge	native				
<i>Rhynchospora microcarpa sensu lato</i>	southern beaksedge	native			R	
<i>Rhynchospora nitens</i>	shortbeak beaksedge	native				
<i>Rhynchospora plumosa</i>	plumed beaksedge	native			R	
<i>Scleria ciliata var. curtissii</i>	Curtiss' nutrush	native				
<i>Scleria georgiana</i>	slenderfruit nutrush	native			I	
<i>Scleria reticularis</i>	netted nutrush	native			R	
<i>Scleria verticillata</i>	low nutrush	native				

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<b>Family: Eriocaulaceae (pipewort)</b>						
<i>Lachnocaulon anceps</i>	whitehead bogbutton	native				
<i>Syngonanthus flavidulus</i>	yellow hatpins	native			R	
<b>Family: Haemodoraceae (bloodwort)</b>						
<i>Lachnanthes carolina</i>	Carolina redroot	native				
<b>Family: Hypoxidaceae (yellow stargrass)</b>						
<i>Hypoxis juncea</i>	fringed yellow stargrass	native			R	
<b>Family: Juncaceae (rush)</b>						
<i>Juncus marginatus</i>	grassleaf rush	native			R	
<i>Juncus megacephalus</i>	bighead rush	native				
<i>Juncus scirpoides</i>	needlepod rush	native				
<b>Family: Marantaceae (arrowroot)</b>						
<i>Thalia geniculata</i>	alligator flag	native				
<b>Family: Orchidaceae (orchid)</b>						
<i>Habenaria floribunda</i>	toothpetal false reinorchid	native				
<i>Spiranthes vernalis</i>	spring ladiestresses	native			R	
<b>Family: Poaceae (grass)</b>						
<i>Amphicarpum muhlenbergianum</i>	blue maidencane	native				
<i>Andropogon brachystachyus</i>	shortspike bluestem	native				
<i>Andropogon glomeratus</i> var. <i>glomeratus</i>	bushy bluestem					
<i>Andropogon glomeratus</i> var. <i>glaucopsis</i>	purple bluestem	native			R	
<i>Andropogon glomeratus</i> var. <i>pumilus</i>	bushy bluestem	native				
<i>Andropogon virginicus</i> var. <i>glaucus</i>	chalky bluestem	native			R	
<i>Andropogon virginicus</i> var. <i>virginicus</i>	broomsedge bluestem	native				
<i>Aristida patula</i>	tall threeawn	native			R	
<i>Aristida purpurascens</i> var. <i>purpurascens</i>	arrowfeather threeawn	native			I	
<i>Aristida purpurascens</i> var. <i>tenuispica</i>	Hillsboro threeawn	native				
<i>Aristida spiciformis</i>	bottlebrush threeawn	native			R	
<i>Aristida stricta</i>	wiregrass	native				
<i>Axonopus fissifolius</i>	common carpetgrass	native				
<i>Axonopus furcatus</i>	big carpetgrass	native				
<i>Cenchrus spinifex</i>	coastal sandbur	native				
<i>Coelorachis rugosa</i>	wrinkled jointailgrass	native				
<i>Cynodon dactylon</i>	Bermudagrass	native				
<i>Dactyloctenium aegyptium</i>	Durban crowfootgrass	exotic				
<i>Dicanthelium aciculare</i> subsp. <i>neuranthum</i>	needleleaf witchgrass	native				
<i>Dicanthelium chamaelonche</i> subsp. <i>breve</i>	witchgrass	native			R	
<i>Dichanthelium strigosum</i>	rough hair witch grass					
<i>Dichanthelium dichotomum</i>	cypress witchgrass	native				
<i>Dichanthelium ensifolium</i> subsp. <i>ensifolium</i>	cypress witchgrass	native			I	
<i>Dichanthelium portoricense</i>	hemlock witchgrass	native				
<i>Dichanthelium sphaerocarpon</i>	roundseed witchgrass	native				
<i>Dichanthelium strigosum</i> var. <i>glabrescens</i>	roughhair witchgrass	native				
<i>Digitaria bicornis</i>	Asia crabgrass	exotic				
<i>Digitaria ciliaris</i>	southern crabgrass	native				
<i>Digitaria longiflora</i>	Indian crabgrass	exotic				
<i>Digitaria sanguinalis</i>	southern crabgrass					
<i>Distichlis spicata</i>	saltgrass	native			R	
<i>Echinochloa colona</i>	jungle rice	exotic				
<i>Eleusine indica</i>	Indian goosegrass	exotic				
<i>Eragrostis atrovirens</i>	feather lovegrass	exotic				

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<i>Eragrostis elliotii</i>	Elliott's lovegrass	native				
<i>Eragrostis virginica</i>	coastal lovegrass	native				
<i>Eustachys petraea</i>	pinewoods fingergrass	native				
<i>Leptochloa fusca subsp. fascicularis</i>	bearded sprangletop	native				
<i>Muhlenbergia capillaris</i>	hairawn muhly grass	native				
<i>Panicum dichotomiflorum</i>	fall panicgrass	native				
<i>Panicum hians</i>	gaping panicum	native				
<i>Panicum hemitomon</i>	maidencane	native				
<i>Panicum maximum</i>	Guineagrass	exotic	II			
<i>Panicum repens</i>	torpedograss	exotic				
<i>Panicum rigidulum</i>	redtop panicum	native				
<i>Panicum tenerum</i>	bluejoint panicum	native				
<i>Paspalum monostachyum</i>	gulfdune paspalum	native			R	
<i>Paspalum nicorae</i>	brunswickgrass	exotic				
<i>Paspalum notatum var. saurae</i>	bahiagrass	exotic				
<i>Paspalum setaceum var. longipedunculatum</i>	thin paspalum	native				
<i>Paspalum setaceum var. stramineum</i>	thin paspalum	native				
<i>Paspalum urvillei</i>	vaseygrass	exotic				
<i>Paspalum vaginatum</i>	seashore paspalum	native				
<i>Rhynchelytrum repens</i>	rose natalgrass	exotic				
<i>Saccharum giganteum</i>	sugarcane plumegrass	native				
<i>Sacciolepis indica</i>	Indian cupscale	exotic				
<i>Sacciolepis striata</i>	American cupscale					
<i>Schizachyrium scoparium</i>	little bluestem	native				
<i>Setaria parviflora</i>	knotroot foxtail	native				
<i>Sorghastrum secundum</i>	lopsided indiagrass	native				
<i>Spartina bakeri</i>	Sand cordgrass	native				
<i>Sporobolus indicus</i>	smutgrass	exotic				
<i>Sporobolus virginicus</i>	seashore dropseed	native				
<i>Urochloa distachya</i>	tropical signalgrass	exotic				
<b>Family: Pontederiaceae (pickerelweed)</b>						
<i>Pontederia cordata</i>	pickerelweed	native				
<b>Family: Smilacaceae (smilax)</b>						
<i>Smilax auriculata</i>	earleaf greenbrier	native				
<b>Family: Typhaceae (cattail)</b>						
<i>Typha domingensis</i>	southern cattail	native				
<b>Family: Xyridaceae (yelloweyed grass)</b>						
<i>Xyris caroliniana</i>	Carolina yelloweyed grass	native				
<i>Xyris difformis</i>	Florida yelloweyed grass	native			I	
<i>Xyris elliotii</i>	elliott's yelloweyed grass	native			R	
<i>Xyris jupicai</i>	Richard's yelloweyed grass	exotic				
<b>Family: Acanthaceae (acanthus)</b>						
<i>Dyschoriste angusta</i>	pineland twinflower	native				
<b>Family: Aizoaceae (mesembryanthemum)</b>						
<i>Sesuvium portulacastrum</i>	shoreline seapurslane	native				
<b>Family: Amaranthaceae (amaranth)</b>						
<i>Blutaparoum vermiculare</i>	silverhead	native				
<i>Sarcocornia perennis</i>	perennial glasswort	native				
<i>Suaeda linearis</i>	sea linearis	native				

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<b>Family: Anacardiaceae (cashew)</b>						
<i>Rhus copallinum</i>	winged sumac	native				
<i>Schinus terebinthifolius</i>	Brazilian pepper	exotic	I			
<i>Toxicodendron radicans</i>	eastern poison ivy	native				
<b>Family: Annonaceae (custard-apple)</b>						
<i>Asimina reticulata</i>	netted pawpaw	native				
<i>Deeringothamnus rugelii var. pulchellus</i>	pretty false pawpaw	native		E	CI	
<b>Family: Apiaceae (carrot)</b>						
<i>Eryngium baldwinii</i>	Baldwin's eryngo	native				
<i>Ptilimnium capillaceum</i>	mock bishopsweed	native				
<b>Family: Apocynaceae (dogbane)</b>						
<i>Asclepias feayi</i>	Florida milkweed	native				
<i>Asclepias pedicellata</i>	Savannah milkweed	native			I	
<i>Catharanthus roseus</i>	Madagascar periwinkle	exotic				
<i>Sarcostemma clausum</i>	white twinevine	native				
<b>Family: Aquifoliaceae (holly)</b>						
<i>Ilex cassine</i>	dahoon	native				
<b>Family: Araliaceae (ginseng)</b>						
<i>Centella asiatica</i>	spadeleaf	native				
<i>Hydrocotyle umbellata</i>	manyflower marshpennywort	native			R	
<i>Schefflera actinophylla</i>	Australian umbrella tree	exotic	I			

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<b>Family: Asteraceae (aster)</b>						
<i>Ambrosia artemisiifolia</i>	common ragweed	native				
<i>Baccharis angustifolia</i>	saltwater falswillow	native				
<i>Baccharis halimifolia</i>	groundsel tree	native				
<i>Bidens alba</i>	beggerticks	native				
<i>Borrchia frutescens</i>	bushy seaside oxeye	native				
<i>Carphephorus corymbosus</i>	Florida paintbrush	native				
<i>Cirsium nuttallii</i>	Nuttall's thistle	native				
<i>Conyza canadensis</i>	Canadian horseweed	native				
<i>Coreopsis leavenworthii</i>	Leavenworth's tickseed	native				
<i>Eclipta prostrata</i>	false daisy	native				
<i>Emilia fosbergii</i>	Florida tassleflower	exotic				
<i>Emilia sonchifolia</i>	lilac tassleflower	exotic				
<i>Erechtites hieraciifolius</i>	fireweed	native				
<i>Erigeron quercifolius</i>	oakleaf fleabane	native				
<i>Eupatorium capillifolium</i>	dog fennel	native				
<i>Eupatorium leptophyllum</i>	falsefennel	native				
<i>Eupatorium mikanioides</i>	semaphore thoroughwort	native				
<i>Eupatorium mohrii</i>	Mohr's thoroughwort	native				
<i>Eupatorium serotinum</i>	lateflowering thoroughwort	native				
<i>Euthamia minor</i>	goldenrod	native				
<i>Flaveria floridana</i>	Florida yellowtops	native				
<i>Flaveria linearis</i>	narrowleaf yellowtops	native				
<i>Gamochaeta falcata</i>	narrowleaf purple everlasting	native				
<i>Gamochaeta pensylvanicum</i>	Pennsylvania everlasting	native				
<i>Lygodesmia aphylla</i>	rose-rush	native				
<i>Mikania scandens</i>	climbing hempvine	native				
<i>Pityopsis graminifolia</i>	narrowleaf silkgrass	native				
<i>Pluchea carolinensis</i>	cure-for-all	native				
<i>Pluchea odorata</i>	sweetscent	native				
<i>Pluchea rosea</i>	rosy camphorweed	native				
<i>Pterocaulon pycnostachyum</i>	blackroot	native				
<i>Rayjacksonia phyllocephala</i>	camphor daisy	native			I	
<i>Solidago fistulosa</i>	pinebarren goldenrod	native				
<i>Solidago odora var. chapman</i>	Chapman's goldenrod	native				
<i>Solidago sempervirens</i>	seaside goldenrod	native				
<i>Sonchus asper</i>	spiny sowthistle	exotic				
<i>Sonchus oleraceus</i>	common sowthistle	exotic				
<i>Vernonia blodgettii</i>	Florida ironweed	native				
<b>Family: Avicenniaceae (black mangrove)</b>						
<i>Avicennia germinans</i>	black mangrove	native				
<b>Family: Bataceae (saltwort)</b>						
<i>Batis maritima</i>	saltwort	native			R	
<b>Family: Boraginaceae (borage)</b>						
<i>Heliotropium angiospermum</i>	scorpionstail	native				
<i>Heliotropium polyphyllum</i>	pineland heliotrope	native				
<b>Family: Brassicaceae (mustard)</b>						
<i>Cardamine pensylvanica</i>	Pennsylvania bittercess	native			R	
<b>Family: Cactaceae (cactus)</b>						
<i>Opuntia stricta</i>	erect pricklypear	native				

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<b>Family: Campanulaceae (bellflower)</b>						
<i>Lobelia feayana</i>	bay lobelia	native			I	
<b>Family: Caryophyllaceae (pink)</b>						
<i>Drymaria cordata</i>	West Indian chickweed	native				
<b>Family: Casuarinaceae (sheoak)</b>						
<i>Casuarina cunninghamiana</i>	river sheoak	exotic				
<i>Casuarina equisetifolia</i>	Australian pine	exotic	I			
<b>Family: Celastraceae (stafftree)</b>						
<i>Maytenus phyllanthoides</i>	Florida mayten	native			R	
<b>Family: Chrysobalanaceae (coco plum)</b>						
<i>Licania michauxii</i>	gopher apple	native				
<b>Family: Cistaceae (rockrose)</b>						
<i>Lechea torreyi</i>	piedmont pinweed	native			R	
<b>Family: Clusiaceae (mangosteen)</b>						
<i>Hypericum brachyphyllum</i>	coastalplain St. John's-wort	native				
<i>Hypericum cistifolium</i>	roundpod St. John's-wort	native				
<i>Hypericum fasciculatum</i>	peelbark St. John's-wort	native				
<i>Hypericum tetrapetalum</i>	fourpetal St. John's-wort	native				
<b>Family: Combretaceae (combretum)</b>						
<i>Conocarpus erectus</i>	buttonwood	native				
<i>Laguncularia racemosa</i>	white mangrove	native				
<i>Terminalia catappa</i>	West Indian almond	exotic				
<b>Family: Convolvulaceae (morning glory)</b>						
<i>Ipomoea sagittata</i>	saltmarsh morning-glory	native				
<b>Family: Cucurbitaceae (gourd)</b>						
<i>Melothria pendula</i>	creeping cucumber	native				
<i>Momordica charantia</i>	balsampear	exotic				
<b>Family: Droseraceae (sundew)</b>						
<i>Drosera brevifolia</i>	dwarf sundew	native				
<i>Drosera capillaris</i>	pink sundew	native			R	
<b>Family: Ericaceae (heath)</b>						
<i>Bejaria racemosa</i>	tarflower	native			R	
<i>Gaylussacia dumosa</i>	dwarf huckleberry	native				
<i>Lyonia fruticosa</i>	coastalplain staggerbush	native				
<i>Lyonia lucida</i>	fetterbush	native				
<i>Vaccinium myrsinites</i>	shiny blueberry	native				
<b>Family: Euphorbiaceae (spurge)</b>						
<i>Chamaesyce blodgettii</i>	limestone sandmat	native				
<i>Chamaesyce hypericifolia</i>	graceful sandmat	native				
<i>Chamaesyce hyssopifolia</i>	hyssopleaf sandmat	native				
<i>Cnidoscolus stimulosus</i>	tread softly	native				
<i>Croton glandulosus</i> var. <i>glandulosus</i>	vente conmigo	native				
<i>Euphorbia polyphylla</i>	lesser Florida spurge	native				
<i>Phyllanthus urinaria</i>	chamber bitter	exotic				
<i>Stillingia sylvatica</i>	queensdelight	native				

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<b>Family: Fabaceae (pea)</b>						
<i>Acacia auriculiformis</i>	earleaf acacia	exotic	I			
<i>Acacia farnesiana</i>	sweet acacia	native			R	
<i>Acacia pinetorum</i>	pineland acacia	native			I	
<i>Aeschynomene americana</i>	shyleaf	native				
<i>Aeschynomene indica</i>	Indian jointvetch	exotic				
<i>Albizia julibrissin</i>	mimosa	exotic	I			
<i>Chamaecrista fasciculata</i>	partridge pea	native				
<i>Chamaecrista nictitans var. aspera</i>	sensitive pea	native				
<i>Crotalaria pallida</i>	smooth rattlebox	exotic				
<i>Crotalaria rotundifolia</i>	rabbitbells	native				
<i>Crotalaria spectabilis</i>	showy rattlebox	exotic				
<i>Dalbergia ecastaphyllum</i>	coinvine	native				
<i>Desmodium triflorum</i>	threeflower ticktrefoil	exotic				
<i>Galactia elliotii</i>	Elliott's milkpea	native				
<i>Leucaena leucocephala</i>	white leadtree	exotic				
<i>Mimosa quadrivalvis</i>	sensitive brier	native				
<i>Neptunia pubescens</i>	tropical puff	native				
<i>Sesbania herbacea</i>	danglepod	native				
<i>Vigna luteola</i>	hairy pod cowpea	native				
<b>Family: Fagaceae (beech)</b>						
<i>Quercus elliotii</i>	running oak	native				
<i>Quercus geminata</i>	sand live oak	native				
<i>Quercus laurifolia</i>	laurel oak	native				
<i>Quercus minima</i>	dwarf live oak	native			R	
<i>Quercus virginiana</i>	live oak	native				
<b>Family: Gentianaceae (gentian)</b>						
<i>Sabatia brevifolia</i>	shortleaf rosegentian	native			I	
<i>Sabatia grandiflora</i>	largeflower rosegentian	native				
<i>Sabatia stellaris</i>	Rose-of-Plymouth	native				
<b>Family: Haloragaceae (watermilfoil)</b>						
<i>Proserpinaca palustris</i>	marsh mermaidweed	native				
<i>Proserpinaca pectinata</i>	combleaf mermaidweed	native			R	
<b>Family: Lamiaceae (mint)</b>						
<i>Hyptis alata</i>	musky mint	native				
<i>Piloblephis rigida</i>	wild pennyroyal	native			R	
<b>Family: Lauraceae (laurel)</b>						
<i>Cassytha filiformis</i>	love vine	native				
<b>Family: Lentibulariaceae (bladderwort)</b>						
<i>Pinguicula pumila</i>	small butterwort	native			R	
<i>Utricularia cornuta</i>	horned bladderwort	native			R	
<i>Utricularia foliosa</i>	leafy bladderwort	native				
<i>Utricularia purpurea</i>	eastern purple bladderwort	native			R	
<i>Utricularia simulans</i>	fringed bladderwort	native				
<i>Utricularia subulata</i>	zigzag bladderwort	native			R	
<b>Family: Loganiaceae (logania)</b>						
<i>Mitreola sessilifolia</i>	swamp hornpod	native				
<b>Family: Lythraceae (loosestrife)</b>						
<i>Ammannia latifolia</i>	pink restem	native			R	
<i>Lythrum alatum</i>	winged loosestrife	native				
<i>Rotala ramosior</i>	toothcup	native				



## Appendix B: Plant Sightings at Pine Island Flatwoods Preserve

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

Scientific Name	Common Name	Native Status	EPPC	FDACS	IRC	FNAI
<b>Family: Malvaceae (mallow)</b>						
<i>Melochia Spicata</i>	bretonica peluda					
<i>Sida acuta</i>	common wireweed	native				
<i>Sida rhombifolia</i>	Cuban jute, Indian hemp	native				
<i>Urena lobata</i>	caesarweed	exotic	II			
<b>Family: Martyniaceae</b>						
<i>Waltheria indica</i>	Sleepy morning					
<b>Family: Melastomataceae (melastome)</b>						
<i>Rhexia mariana</i>	pale meadowbeauty	native			R	
<i>Rhexia nuttallii</i>	Nuttall's meadowbeauty	native				
<b>Family: Myricaceae (bayberry)</b>						
<i>Myrica cerifera</i>	wax myrtle	native				
<b>Family: Myrsinaceae (myrsine)</b>						
<i>Rapanea punctata</i>	myrsine	native				
<b>Family: Myrtaceae (myrtle)</b>						
<i>Melaleuca quinquenervia</i>	punktree	exotic	I			
<i>Rhodomyrtus tomentosa</i>	downy rose myrtle	exotic	I			
<i>Syzygium cumini</i>	java plum	exotic	I			
<b>Family: Nymphaeaceae (waterlily)</b>						
<i>Nymphaea jamesoniana</i>	nightblooming waterlily	native				
<b>Family: Onagraceae (eveningprimrose)</b>						
<i>Gaura angustifolia</i>	southern beeblossom	native				
<i>Ludwigia curtissii</i>	Curtiss' primrosewillow	native				
<i>Ludwigia erecta</i>	yerba de jicotea	native				
<i>Ludwigia maritima</i>	seaside primrosewillow	native				
<i>Ludwigia microcarpa</i>	smallfruit primrosewillow	native				
<i>Ludwigia octovalvis</i>	Mexican primrosewillow	native				
<i>Ludwigia peruviana</i>	Peruvian primrosewillow	exotic				
<i>Ludwigia repens</i>	creeping primrosewillow	native				
<b>Family: Orobanchaceae (broomrape)</b>						
<i>Buchnera americana</i>	American bluehearts	native				
<b>Family: Oxalidaceae (woodsorrel)</b>						
<i>Oxalis corniculata sensu lato</i>	common yellow woodsorrel	native				
<b>Family: Passifloraceae (passionflower)</b>						
<i>Passiflora suberosa</i>	corkystem passionflower	native				
<b>Family: Phytolaccaceae (pokeweed)</b>						
<i>Phytolacca americana</i>	American pokeweed	native				
<b>Family: Plumbaginaceae (leadwort)</b>						
<i>Limonium carolinianum</i>	Carolina sealavendar	native			R	
<b>Family: Polygalaceae (milkwort)</b>						
<i>Polygala grandiflora</i>	showy milkwort	native				
<i>Polygala nana</i>	candyroot	native			R	
<i>Polygala rugelii</i>	yellow milkwort	native			I	
<i>Polygala setacea</i>	coastalplain milkwort	native			I	
<b>Family: Polygonaceae (buckwheat)</b>						
<i>Polygonum hydropiperoides</i>	swamp smartweed	native				
<b>Family: Portulacaceae (purslane)</b>						
<i>Portulaca pilosa</i>	pink purslane	native				
<b>Family: Rhizophoraceae (mangrove)</b>						
<i>Rhizophora mangle</i>	red mangrove	native				

## Appendix B: Plant Sightings at Pine Island Flatwoods Preserve

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

Scientific Name	Common Name	Native Status	EPPC	FDACS	IRC	FNAI
<b>Family: Rubiaceae (madder)</b>						
<i>Chiococca alba</i>	snowberry	native				
<i>Diodia virginiana</i>	Virginia buttonweed	native				
<i>Galium hispidulum</i>	coastal bedstraw	native				
<i>Galium tinctorium</i>	stiff marsh bedstraw	native				
<i>Houstonia procumbens</i>	roundleaf bluet	native				
<i>Oldenlandia corymbosa</i>	flattop mille grains	exotic				
<i>Oldenlandia uniflora</i>	clustered mille grains	native				
<i>Randia aculeata</i>	white indigo berry	native				
<i>Richardia scabra</i>	rough mexican clover	exotic				
<i>Spermacoce assurgens</i>	woodland false buttonweed	native				
<i>Spermacoce verticillata</i>	shrubby false buttonweed	native				
<b>Family: Salicaceae (willow)</b>						
<i>Salix caroliniana</i>	Carolina willow	native				
<b>Family: Sapotaceae (sapodilla)</b>						
<i>Sideroxylon celastrinum</i>	saffron plum	native				
<i>Sideroxylon reclinatum</i>	Florida bully	native				
<b>Family: Solanaceae (nightshade)</b>						
<i>Lycium carolinianum</i>	christmasberry	native				
<i>Physalis angulata</i>	cutleaf groundcherry	native				
<i>Physalis angustifolia</i>	coastal groundcherry	native				
<i>Solanum americanum</i>	American black nightshade	native				
<b>Family: Turneraceae (turnera)</b>						
<i>Piriqueta cistoides</i>	pitted stripeseed	native				
<b>Family: Tetrachondraceae (tetrachondra)</b>						
<i>Polypremum procumbens</i>	rustweed	native				
<b>Family: Verbenaceae (vervain)</b>						
<i>Callicarpa americana</i>	American beautyberry	native				
<i>Phyla nodiflora</i>	turkey tangle fogfruit	native				
<b>Family: Veronicaceae (speedwell)</b>						
<i>Bacopa monnieri</i>	herb-of-grace	native				
<i>Gratiola hispida</i>	rough hedgehyssop	native			R	
<i>Gratiola ramosa</i>	branched hedgehyssop	native			R	
<i>Linaria canadensis</i>	Canada toadflax	native			R	
<i>Lindernia crustacea</i>	Malaysian false pimpernel	exotic				
<i>Lindernia grandiflora</i>	Savannah false pimpernel	native				
<i>Scoparia dulcis</i>	licoriceweed	native				
<b>Family: Vitaceae (grape)</b>						
<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