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Report T-587 Plants of Big Cypress National Preserve: A Preliminary Checklist of Vascular Plants



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PLANTS OF BIG CYPRESS NATIONAL PRESERVE

A Preliminary Checklist of Vascular Plants

Report T-587

David W. Black and Sally Black

**U.S. National Park Service
South Florida Research Center
Everglades National Park
Homestead, Florida 33030**

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Appendix III: Index of scientific names and
Appendix IV: Index of common names
has been added in this reprint.
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PLANTS OF BIG CYPRESS NATIONAL PRESERVE

A Preliminary Checklist of Vascular Plants

David W. Black and Sally Black

This list represents the vascular plants known to occur within the boundaries of the Big Cypress National Preserve. It is based primarily on specimens in the herbarium of Everglades National Park, located at the South Florida Research Center. Species which have been seen by the authors within the preserve, but which are not currently represented by herbarium specimens from Big Cypress in the Everglades National Park herbarium, are marked by asterisks. A few species are included that are known from specimens in herbaria other than the one at the park. In such cases the locations of the specimen are indicated on the list.

The list presents the following kinds of information:

1. Name of taxon - A brief search of the literature was made to determine the correct name.
2. Synonymy - Where the name we used is different from the name used in Long and Lakela's "A Flora of Tropical Florida," the latter follows in parentheses. No other synonymies are given.
3. Frequency - This is given in 3 steps, common (C), uncommon (U), or rare (R), within the proper habitat, and is based upon the authors' field experience.

In Appendix I a list of 83 species (excluding strictly weedy species) possibly present within the preserve is given. These plants are known to be found near the boundaries, or are to be expected according to the range information given in "A Flora of Tropical Florida." Appendix II lists some of the cultivated plants within the preserve. These are primarily plants around homesites or former homesites along the Tamiami Trail.

The symbols used are as follows:

- X plant not listed in "A Flora of Tropical Florida"
- E plant not native to Florida
- * species not represented for Big Cypress by an herbarium specimen at Everglades National Park
- R rare within habitat
- U uncommon within habitat

- C common within habitat
- BICY Big Cypress National Preserve
- FTG herbarium at the Montgomery Foundation of Fairchild Tropical Garden,
South Miami, Florida
- ABS herbarium at the Archbold Biological Station, Lake Placid, Florida

Vascular Cryptograms

HYMENOPHYLLACEAE

Trichomanes holopterum Kunze R

OPHIOGLOSSACEAE

* Ophioglossum palmatum L. R

OSMUNDACEAE

* Osmunda regalis L. var. spectabilis (Willd.) Gray U

POLYPODIACEAE

- Acrostichum danaeifolium Langsd. & Fisch. C
- * Asplenium serratum L. R
- Blechnum serrulatum L. C. Rich. C
- * Ctenitis sloanei (Spreng.) Morton R, fide: G. N. Avery
- Nephrolepis biserrata (Sw.) Schott R
- * Nephrolepis exaltata (L.) Schott C
- E* Nephrolepis multiflora (Roxb.) Jarrett ex Morton U
- * Pityrogramma trifoliata (L.) R. Tryon R
- (Trismeria trifoliata)
- * Polypodium aureum L. (Phlebodium aureum) C
- Polypodium heterophyllum L. (Microgramma heterophylla) C, locally
- * Polypodium phyllitidis L. C
- (Campyloneurum phyllitidis)
- * Polypodium polypodioides (L.) Watt C
- * Pteridium aquilinum (L.) Kuhn var. caudatum (L.) Sadebeck C
- * Pteris longifolia L. var. bahamensis (Agardh) Hieron. U
- E Pteris tripartita Sw. R
- E Pteris vittata L. C
- * Thelypteris interrupta (Willd.) Iwatsuki (T. totta) C
- Thelypteris kunthii (Desv.) Morton C
- X Thelypteris ovata R. St. John U
- Thelypteris palustris Schott C
- X Thelypteris quadrangularis (Fee) Schelpe var. versicolor (R. St. John) A. Reid Smith R
- * Vittaria lineata (L.) Sm. U
- * Woodwardia virginica (L.) Sm. C

PSILOTACEAE

- * Psilotum nudum (L.) Beauv. U

SALVINIACEAE

- * Azolla caroliniana Willd. U
Salvinia minima Baker (Salvinia rotundifolia) C

SCHIZAEACEAE

- Anemia adiantifolia (L.) Sw. U

Gymnosperms

PINACEAE

- * Pinus elliotii Engelm. var. densa C
 Little & Dorman

TAXODIACEAE

- Taxodium ascendens Brogn. C
Taxodium distichum (L.) L. C. Rich. C

Monocotyledons

ALISMATACEAE

- Sagittaria graminea Michx. C
Sagittaria lancifolia L. C
Sagittaria stagnorum Small R

AMARYLLIDACEAE

- * Crinum americanum L. C
 * Hymenocallis palmeri S. Wats. C
Hypoxis sp. C, flowers after fire
Zephyranthes simpsonii Chapm. R

ARACEAE

E	<u>Colocasia esculenta</u> (L.) Schott	U
*	<u>Peltandra virginica</u> (L.) Schott & Endl.	C
E	<u>Syngonium podophyllum</u> Schott	C, locally
*	<u>Pistia stratiotes</u> L.	C, locally

ARECACEAE

*	<u>Sabal palmetto</u> (Walt.) Lodd. ex Schult.	C
*	<u>Serenoa repens</u> (Bartr.) Small	C
*	<u>Roystonea elata</u> (Bartr.) F. Harper	R

BROMELIACEAE

*	<u>Catopsis berteroniana</u> (Schult.) Mez	R
*	<u>Catopsis floribunda</u> L. B. Smith	R
*	<u>Guzmania monostachia</u> (L.) Rusby ex Mez	R
*	<u>Tillandsia balbisiana</u> Schult.	C
E*	<u>Tillandsia brachycaulos</u> Schlechtend.	R, locally escaped from cultivation
*	<u>Tillandsia circinnata</u> Schlechtend.	C
*	<u>Tillandsia fasciculata</u> Sw.	C
*	<u>Tillandsia flexuosa</u> Sw.	U
*	<u>Tillandsia polystachia</u> (L.) L.	U
*	<u>Tillandsia pruinosa</u> Sw.	R
*	<u>Tillandsia recurvata</u> (L.) L.	C
*	<u>Tillandsia setacea</u> Sw.	C
*	<u>Tillandsia usneoides</u> (L.) L.	C
*	<u>Tillandsia utriculata</u> L.	U
*	<u>Tillandsia valenzuelana</u> A. Rich.	C

BURMANNIACEAE

	<u>Burmannia capitata</u> (Walt.) Mart.	U
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CANNACEAE

	<u>Canna flaccida</u> Salisb.	C, locally
--	-------------------------------	------------

COMMELINACEAE

*	<u>Commelina diffusa</u> Burm. f	C
	<u>Commelina erecta</u> L. var. <u>angustifolia</u> (Michx.) Fern.	C
E	<u>Rhoeo spathacea</u> (Sw.) Stearn	R

CYPERACEAE

*	<u>Carex lupulina</u> Muhl. ex Schk.	R, FTG 16000
	<u>Carex gigantea</u> Rudge	U
*	<u>Cladium jamaicense</u> Crantz	C
	<u>Cyperus articulatus</u> L.	U
	<u>Cyperus brevifolius</u> (Rottb.) Hassk.	U, in disturbed areas
	<u>Cyperus distinctus</u> Steud.	R
	<u>Cyperus globulosus</u> Aubl.	C, in disturbed areas
	<u>Cyperus ligularis</u> L.	C, in disturbed areas
	<u>Cyperus flavescens</u> L.	U
	<u>Cyperus haspan</u> L.	C
	<u>Cyperus odoratus</u> L.	C
	<u>Cyperus polystachyos</u> Rottb.	C
	<u>Cyperus surinamensis</u> Rottb.	C
	<u>Cyperus retrorsus</u> Chapm.	
	<u>Dichromena colorata</u> (L.) Hitchc.	C
	<u>Eleocharis baldwinii</u> (Torr.) Chapm.	R
	<u>Eleocharis caribaea</u> (Rottb.) Blake	
	<u>Eleocharis cellulosa</u> Torr.	C
	<u>Eleocharis interstincta</u> (Vahl) Roem. & Schult.	U
	<u>Fimbristylis autumnalis</u> (L.) Roem & Schult.	U
	<u>Fimbristylis caroliniana</u> (Lam.) Fern.	U
	<u>Fimbristylis castanea</u> (Michx.) Vahl.	U
E	<u>Fimbristylis schoenoides</u> (Retz.) Vahl	U
	<u>Fimbristylis spathacea</u> Roth	C, in disturbed areas
	<u>Fuirena breviseta</u> (Dov.) Dov. (<u>F. squarrosa</u>)	C, FTG 13038
	<u>Fuirena scirpoidea</u> Michx.	C
	<u>Psilocarya nitens</u> (Vahl) Wood	U
	<u>Rhynchospora divergens</u> Chapm. ex M. A. Curtis	C
	<u>Rhynchospora globularis</u> (Chapm.) Small	U
	<u>Rhynchospora inundata</u> (Oakes) Fern.	C
	<u>Rhynchospora microcarpa</u> Baldw. ex Gray	C
	<u>Rhynchospora miliacea</u> (Lam.) Gray	U
	<u>Rhynchospora odorata</u> C. Wright ex Greisb.	C
	<u>Rhynchospora tracyi</u> Britt.	C
	<u>Schoenus nigricans</u> L.	C
	<u>Scirpus validus</u> Vahl	U
	<u>Scleria baldwinii</u> (Torr.) Steud.	U
	<u>Scleria ciliata</u> Michx.	U
	<u>Scleria hirtella</u> Sw.	U
	<u>Scleria reticularis</u> Michx. var. <u>pubescens</u> Britt.	C
	<u>Scleria reticularis</u> Michx. var. <u>reticularis</u>	U
	<u>Scleria verticillata</u> Muhl.	C

DIOSCOREACEAE

E*	<u>Dioscorea bulbifera</u> L.	Pinecrest area
----	-------------------------------	----------------

ERIOCAULACEAE

- | | | |
|---|---|---|
| | <u>Eriocaulon compressum</u> Lam. | C |
| * | <u>Eriocaulon decangulare</u> L. | C |
| | <u>Eriocaulon ravenelii</u> Chapm. | R |
| | <u>Lachnocaulon anceps</u> (Walt.) Morong | C |

HYDROCHARITACEAE

- | | | |
|---|------------------------------------|--------------|
| E | <u>Hydrilla verticillata</u> Royle | C, in canals |
|---|------------------------------------|--------------|

IRIDACEAE

- | | | |
|---|---|---|
| * | <u>Iris hexagona</u> Walt. var. <u>savannarum</u>
(Small) Foster | |
| * | <u>Sisyrinchium atlanticum</u> Bick. | C |

JUNCACEAE

- | | | |
|--|---|---------------------|
| | <u>Juncus marginatus</u> Rostk. (includes <u>J. biflorus</u> Ell.). | U |
| | <u>Juncus megacephalus</u> M. A. Curtis | C |
| | <u>Juncus polycephalus</u> Michx. | C |
| | <u>Juncus roemerianus</u> Scheele | brackish water only |

LEMNACEAE

- | | | |
|---|--|--------------|
| * | <u>Lemna minor</u> L. | |
| X | <u>Wolffiella oblonga</u> (Philippi) Hegelm. | R, FTG 33483 |

LILIACEAE

- | | | |
|---|--|---|
| * | <u>Aletris bracteata</u> Northrop (<u>A. farinosa</u>) | U |
| | <u>Aletris lutea</u> Small | C |
| | <u>Schoenolirion elliotii</u> Gray | C |
| | <u>Smilax auriculata</u> Walt. | C |
| * | <u>Smilax bona-nox</u> L. | U |
| | <u>Smilax laurifolia</u> L. | U |

MARANTACEAE

- | | | |
|---|-----------------------------|---|
| * | <u>Thalia geniculata</u> L. | C |
|---|-----------------------------|---|

MUSACEAE

- | | | |
|----|--|----------------------------------|
| E* | <u>Musa x paradisiaca</u> L. (<u>M. sapientum</u>) | U, not known to
produce seeds |
|----|--|----------------------------------|

NAJADACEAE

- X Najas guadalupensis (Spreng.) Magnus C, in canals
Najas wrightiana A. Braun U

ORCHIDACEAE

- Calopogon tuberosus (L.) BSP. (C. pulchellus) C
Campylocentrum pachyrrhizum (Reichb. f.) Rolfe R, from a 1956 specimen
* Cyrtopodium punctatum (L.) Lindl. R
* Encyclia cochleata (L.) Dressler R
* Encyclia tampensis (Lindl.) Small C
* Epidendrum anceps Jacq. U
* Epidendrum difforme Jacq. U
* Epidendrum nocturnum Jacq. U
* Epidendrum rigidum Jacq. C
* Erythodes querceticola (Lindl.) Ames R
Eulophia alta (L.) Fawc. & Rendle C
* Habenaria quinqueseta (Michx.) A. A. Eat. U
* Habenaria repens Nutt. U
Harrisella porrecta (Reichb. f.) Fawc. & Rendle R, 1956 specimen
* Ionopsis utricularioides (Sw.) Lindl. R
Liparis nervosa (Thunb.) Lindl. R, 1956 specimen
Malaxis spicata Sw. R
* Maxillaria crassifolia (Lindl.) Reichb. f. R
X Platanthera nivea (Nutt.) Luer C, extremely short
flowering period in summer
* Polyrrhiza lindenii (Lindl.) Urb. R
* Polystachya concreta (Jacq.) Garay & Sweet U
(P. extinctoria)
Ponthieva racemosa (Walt.) Mohr var. racemosa R, may be common
Spiranthes cernua (L.) L. C. Rich. var. odorata C
(Nutt.) Correll
Spiranthes vernalis Engelm. & Gray C
* Vanilla phaeantha Reichb. f. R
E Zeuxine strateumatica (L.) Schlecht. U, roadsides and lawns

POACEAE

- Andropogon capillipes Nash.
Andropogon glomeratus (Walt.) BSP. C
* Andropogon virginicus L. U
* Aristida patula Nash U
* Aristida purpurascens Poir. C
Aristida spiciformis Ell. U
E Axonopus furcatus (Flugge) Hitchc. C, disturbed areas
E Bothriochloa pertusa (L.) A. Camus C, roadsides

*	<u>Cenchrus incertus</u> M. A. Curtis	C, roadsides
	<u>Chrysopogon pauciflorus</u> (Chapm.) Benth. ex Vasey	U
	<u>Coelorachis rugosa</u> (Nutt.) Nash (<u>Manisuris rugosa</u>)	U
E	<u>Cynodon dactylon</u> Pers.	C, disturbed areas
E*	<u>Dactyloctenium aegyptium</u> (L.) Willd.	C, disturbed areas
	<u>Dichanthelium aciculare</u> (Desv. ex Poir.)	C
	Gould & Clark (incl. <u>Panicum fusiforme</u> and <u>P. neuranthum</u>)	
X	<u>Dichanthelium acuminatum</u> (Sw.) Gould & Clark	U
	(<u>Panicum villosissimum</u>)	
	<u>Dichanthelium commutatum</u> (Schultes) Gould	C
	(incl. <u>Panicum commutatum</u>)	
	<u>Dichanthelium dichotomum</u> (L.) Gould var.	C
	<u>dichotomum</u> (incl. <u>Panicum nitidum</u> and <u>P. dichotomum</u>)	
	<u>Dichanthelium dichotomum</u> (L.) Gould var.	C
	<u>ensifolium</u> (Baldwin) Gould and Clark	
	(incl. <u>Panicum caeruleascens</u> and <u>P. chamaelonche</u>)	
	<u>Dichanthelium dichotomum</u> (L.) Gould var. <u>tenue</u>	U
	(Muhl.) Gould and Clark (incl. <u>Panicum albomarginatum</u> and <u>P. tenue</u>)	
	<u>Dichanthelium leucoblepharis</u> (Trin.) Gould	C
	& Clark (incl. <u>Panicum polycaulon</u>)	
E*	<u>Echinochloa colona</u> (L.) Link	C
E*	<u>Echinochloa crusgalli</u> (L.) Beauv.	U
	<u>Echinochloa paludigena</u> Wieg.	C
E*	<u>Eleusine indica</u> (L.) Gaertn.	
	<u>Elyonurus tripsacoides</u> Willd.	C
E	<u>Eragrostis atrovirens</u> (Desv.) Trin. ex Steud.	C
	(<u>E. nutans</u>)	
	<u>Eragrostis bahiensis</u> Schrad. ex Schult.	U
	<u>Eragrostis ciliaris</u> (L.) R. Br.	C
	<u>Eragrostis elliottii</u> S. Wats.	C
*	<u>Erianthus giganteus</u> (Walt.) Muhl.	
*	<u>Eustachys glauca</u> Chapm. (<u>Chloris glauca</u>)	C
*	<u>Eustachys petraea</u> (Sw.) Desv.	C
	(<u>Chloris petraea</u> Sw.)	
	<u>Heteropogon melanocarpus</u> (Ell.) Benth.	U
	<u>Hyparrhenia rufa</u> (Nees) Stapf	Southeastern BICY, roadsides
	<u>Imperata brasiliensis</u> Trin.	U
*	<u>Lasiacis divaricata</u> (L.) Hitchc.	U
	<u>Leersia hexandra</u> Sw.	C
	<u>Leptochloa fascicularis</u> (Lam.) Gray	C
*	<u>Monanthochloe littoralis</u> Engelm.	U
	<u>Muhlenbergia filipes</u> M. A. Curtis	C
E*	<u>Neyraudia reynaudiana</u> (Kunth) Keng.	C
*	<u>Oplismenus hirtellus</u> (L.) Beauv. ssp.	C
	<u>setarius</u> (Lam.) Mez (<u>O. setarius</u>)	
	<u>Panicum bartowense</u> Scribn. & Merr.	C
	<u>Panicum dichotomiflorum</u> Michx.	C
	<u>Panicum fasciculatum</u> Sw.	U

	<u>Panicum hemitomon</u> Schult.	C
	<u>Panicum hians</u> Ell.	U
*	<u>Panicum lacustre</u> Hitchc. & Ekman	FTG
EX	<u>Panicum ramosum</u> L.	U, roadsides
	<u>Panicum repens</u> L.	C
	<u>Panicum rigidulum</u> Nees (<u>P. agrostoides</u>)	C
	<u>Panicum tenerum</u> Beyr.	C
	<u>Panicum virgatum</u> L. var. <u>cubense</u> Griseb.	
	<u>Paspalidium geminatum</u> (Forsk.) Stapf (inc. <u>Panicum paludivagum</u>)	C
	<u>Paspalum caespitosum</u> Flugge	C
	<u>Paspalum conjugatum</u> Bergius	U
	<u>Paspalum distichum</u> L.	C
E	<u>Paspalum fimbriatum</u> HBK.	C, disturbed areas
	<u>Paspalum floridanum</u> Michx. (<u>P. giganteum</u>)	U
	<u>Paspalum monostachyum</u> Vasey	C
E*	<u>Paspalum notatum</u> Flugge	C
	<u>Paspalum repens</u> Bergius (<u>P. fluitans</u>)	U
*	<u>Paspalum setaceum</u> Michx.	C
E*	<u>Paspalum urvillei</u> Steud.	C
E	<u>Pennisetum purpureum</u> Schum.	
*	<u>Phragmites australis</u> (Cav.) Trin. ex Steud.	C
E*	<u>Rhynchelytrum repens</u> (Willd.) C. E. Hubbard	C, roadsides
*	<u>Rottboellia exaltata</u> L. f.	U
E*	<u>Saccharum officinarum</u> L.	R
*	<u>Sacciolepis striata</u> (L.) Nash	C
*	<u>Schizachyrium rhizomatum</u> (Swallen) Gould	C, southern BICY
	<u>Setaria gracilis</u> Kunth. (<u>S. geniculata</u>)	C
*	<u>Spartina bakeri</u> Merrill	U
	<u>Sporobolus indicus</u> (L.) R. Br. (<u>S. poiretii</u>)	C
	<u>Sporobolus junceus</u> (Michx.) Kunth	C
E*	<u>Stenotaphrum secundatum</u> (Walt.) Kuntze	old homesites
	<u>Tripsacum dactyloides</u> (L.) L.	U
	<u>Tripsacum floridanum</u> Porter ex Vasey	U
E*	<u>Zea mays</u> L.	planted in hammocks used by Indians
	<u>Zizaniopsis miliacea</u> (Michx.) Doell. & Aschers.	C, locally

PONTEDERIACEAE

E*	<u>Eichhornia crassipes</u> (Mart.) Solms	C, in canals
	<u>Pontedaria cordata</u> L. var. <u>lancifolia</u> (Muhl.) Torr. (<u>Pontedaria lanceolata</u>)	C

POTAMOGETONACEAE

*	<u>Potamogeton illinoensis</u> Morong	U
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RUPPIACEAE

*	<u>Ruppia maritima</u> L.	U, canals
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TYPHACEAE

- * Typha domingensis Pers. C
 * Typha latifolia L. R

XYRIDACEAE

- Xyris jupicai L. C. Rich. C
X. difformis Chapm. var. floridana Kral U
Xyris difformis Chapm. var. difformis C?

Dicotyledons

ACANTHACEAE

- E* Blechum brownei Juss. U, lawn weed
Dicliptera assurgens (L.) Juss. R
 var. vahlia (Nees) Gomez
 * Dyschoriste oblongifolia (Michx.) Kuntze var. U
 angusta (Gray) R. W. Long
Elytraria caroliniensis (J. F. Gmel.) Pers. var. C
 angustifolia (Fern.) Blake
 * Justicia angusta (Chapm.) Small C
Penstemon multiflorus Benth. U
 E* Ruellia brittoniana Leonard emend. Fern. U
 * Ruellia caroliniensis (J. F. Gmel.) Steud. C
Stenandrium dulce (Cav.) Nees var. floridanum Gray U, flowers after fire

ACERACEAE

- * Acer rubrum L. C

AMARANTHACEAE

- Amaranthus australis (Gray) Sauer U, roadsides, along canals
Gomphrena decumbens Jacq. U
Iresine diffusa Willd. (Iresine celosia) C

ANACARDIACEAE

- * Metopium toxiferum (L.) Krug & Urb. U
 * Rhus copallina L. var. leucantha (Jacq.) DC. C
 E* Schinus terebinthifolius Raddi C, roadsides, disturbed areas
 * Toxicodendron radicans (L.) Kuntze C
 subsp. radicans

ANNONACEAE

- * Annona glabra L. C
 * Asimina reticulata Chapm. R

APIACEAE

- * Centella asiatica (L.) Urb. C
Eryngium baldwinii Spreng. U
Eryngium yuccifolium Michx. U
Hydrocotyle bonariensis Lam. U
Hydrocotyle umbellata L. C
 * Hydrocotyle verticillata Thunb. U
 * Oxypolis filiformis (Walt.) Britt. C
Ptilimnium capillaceum (Michx.) Raf. U

APOCYNACEAE

- * Angadenia sagraei (A. DC.) Miers (A. berterii) U
 E* Catharanthus roseus (L.) G. Don C, lawns
Urechites lutea (L.) Britt. var. lutea U

AQUIFOLIACEAE

- * Ilex cassine L. C
 * Ilex glabra (L.) Gray C, in northern BICY

ASCLEPIADACEAE

- Asclepias incarnata L. C, locally
 * Asclepias lanceolata Walt. C
Asclepias longifolia Michx. U
Asclepias tuberosa ssp. rolfsii (Britt.) Woodson R
Asclepias verticillata L. U
 * Cynanchum blodgettii (Gray) Shinnars U
Cynanchum scoparium Nutt. C
 E* Sarcostemma clausum (Jacq.) Roem. & Schult. C

ASTERACEAE

- * Ambrosia artemisiifolia L. C, weedy areas
Aster adnatus Nutt. R
 * Aster carolinianus Walt. (A. caroliniensis) C
Aster dumosus L. var. cordifolius (Michx.) T. & G.
Aster dumosus L. var. subulaefolius T. & G. C

	<u>Aster elliottii</u> T. & G.	C
	<u>Aster patens</u> Ait.	
	<u>Aster subulatus</u> Michx. var. <u>ligulatus</u> Shinnery	C
	<u>Aster tenuifolius</u> L.	U
*	<u>Baccharis angustifolia</u> Michx.	R
*	<u>Baccharis glomeruliflora</u> Pers.	C
*	<u>Baccharis halimifolia</u> L.	C, western BICY
	<u>Bidens alba</u> DC. var. <u>radiata</u> (Sch. Bip.) Ballard ex Melchert (<u>B. pilosa</u>)	C, roadsides
	<u>Boltonia diffusa</u> Ell.	C, at least locally
*	<u>Carphephorus corymbosus</u> (Nutt.) T. & G.	R
	<u>Chaptalia tomentosa</u> Vent.	C, at least northern BICY
*	<u>Cirsium horridulum</u> Michx. var. <u>vittatum</u> (Small) R. W. Long	C
	<u>Conyza canadensis</u> (L.) Cronquist	C
	<u>Coreopsis leavenworthii</u> T. & G.	C
*	<u>Eclipta prostrata</u> (L.) L. (<u>E. alba</u>)	U
	<u>Elephantopus elatus</u> Bertoloni	U
	<u>Erechtites hieracifolia</u> (L.) Raf.	C
	<u>Erigeron quercifolius</u> Lam.	
*	<u>Eupatorium coelestinum</u> L.	C
*	<u>Eupatorium leptophyllum</u> DC.	C
*	<u>Eupatorium mikanioides</u> Chapm.	C
	<u>Eupatorium recurvans</u> Small	C
*	<u>Eupatorium serotinum</u> Michx.	U
*	<u>Flaveria linearis</u> Lag.	C
	<u>Gnaphalium purpureum</u> L.	U
	<u>Helenium amarum</u> (Raf.) H. Rock	C, roadsides western BICY
	<u>Helenium pinnatifidum</u> (Nutt.) Rydberg	
*	<u>Helenium vernale</u> Walt.	
*	<u>Heterotheca graminifolia</u> (Michx.) Shinnery	U
	<u>Iva microcephala</u> Nutt.	C
	<u>Liatris garberi</u> Gray	R
	<u>Liatris gracilis</u> Pursh	U
X	<u>Liatris graminifolia</u> (Walt.) Willd.	R
	<u>Liatris spicata</u> (L.) Willd. var. <u>resinosa</u> (Nutt.) Gaiser	C
	<u>Melanthera angustifolia</u> A. Rich.	C
	<u>Melanthera ligulata</u> Small	
	<u>Melanthera parvifolia</u> Small	
*	<u>Mikania cordifolia</u> (L. f.) Willd.	U
*	<u>Mikania scandens</u> (L.) Willd.	C
	<u>Pectis leptoccephala</u> (Cass.) Urb.	C, roadsides
	<u>Pectis prostrata</u> Cav.	C, roadsides
	<u>Pluchea odorata</u> (L.) Cass. (<u>P. purpurascens</u>)	C
	<u>Pluchea rosea</u> R. K. Godfrey	C
	<u>Pluchea symphytifolia</u> (Mill.) Gillis (<u>Pluchea odorata</u>)	
	<u>Pterocaulon pycnostachyum</u> (Michx.) Ell.	
	<u>Rudbeckia hirta</u> L. var. <u>floridana</u> (Moore) Perdue	C, western BICY
*	<u>Senecio glabellus</u> Poir.	U
*	<u>Solidago chapmanii</u> T. & G.	U, western BICY

	<u>Solidago fistulosa</u> Mill.	U
	<u>Solidago leavenworthii</u> T. & G.	C
*	<u>Solidago microcephala</u> (Greene) Bush	U
	<u>Solidago sempervirens</u> L. var. <u>mexicana</u> (L.) Fern.	C
	<u>Solidago stricta</u> Ait.	C
	<u>Solidago tortifolia</u> Ell.	U
	<u>Spilanthes americana</u> (Mutis) Hieron.	C
E	<u>Tridax procumbens</u> L.	C, roadsides southern BICY
*	<u>Verbesina laciniata</u> (Poir.) Nutt.	U
	<u>Vernonia blodgettii</u> Small	C
E*	<u>Youngia japonica</u> (L.) DC.	C, lawns

BORAGINACEAE

	<u>Cordia globosa</u> (Jacq.) HBK. var. <u>humilis</u>	R
	(Jacq.) I. M. Johnst.	
	<u>Heliotropium polyphyllum</u> Lehm.	C
	var. <u>leavenworthii</u> Gray	
*	<u>Tournefortia hirsutissima</u> L.	U
*	<u>Tournefortia volubilis</u> L.	R

BRASSICACEAE

*	<u>Erucastrum gallicum</u> (Willd.) O. E. Schulz	
	(<u>Rorippa teres</u>)	
*	<u>Lepidium virginicum</u> L.	C

BURSERACEAE

*	<u>Bursera simaruba</u> (L.) Sarg.	C
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CAMPANULACEAE

	<u>Lobelia feayana</u> Gray	
	<u>Lobelia glandulosa</u> Walt.	C
	<u>Lobelia paludosa</u> Nutt.	R

CAPPARACEAE

	<u>Capparis flexuosa</u> (L.) L.	R
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CAPRIFOLIACEAE

*	<u>Sambucus canadensis</u> L. (<u>S. simpsonii</u>)	U
	<u>Viburnum obovatum</u> Walt.	R

CARICACEAE

- E* Carica papaya L. C

CASUARINACEAE

- E* Casuarina litorea L. (Casuarina equisetifolia) U, roadsides
 E* Casuarina glauca Sieber ex K. Spreng. C, roadsides

CERATOPHYLLACEAE

- * Ceratophyllum demersum L. U

CHRYSOBALANACEAE

- * Chrysobalanus icaco L. C
Licania michauxii Prance U

CONVOLVULACEAE

- XE Calystegia sepium (L.) R. Br. R
Dichondra caroliniensis Michx. C, roadsides
 * Evolvulus sericeus Sw. var. glaberrimus Robins. R, FTG 37005
 * Evolvulus sericeus Sw. var. sericeus U
Ipomoea alba L. C
 E* Ipomoea batatas (L.) Lam. homesites
 * Ipomoea indica (Burm.) Merrill (Ipomoea acuminata) C
 * Ipomoea sagittata Poir. C
Ipomoea trichocarpa Ell. var. trichocarpa U
Jacquemontia curtissii Peter ex Hall. f. U
 * Jacquemontia pentantha (Jacq.) G. Don R
 * Turbina corymbosa (L.) Raf. R

CORNACEAE

- * Cornus foemina Mill. U

CRASSULACEAE

- CE Bryophyllum pinnatum (Lam.) Oken. R
 CE Kalanchoe grandiflora A. Rich. R

CUCURBITACEAE

- * Melothria pendula L. var. crassifolia (Small) Cogn. C, FTG 21271

DROSERACEAE

- * Drosera capillaris Poir. R, fide: L. Loope

EBENACEAE

- * Diospyros virginiana L. C

ERICACEAE

- * Befaria racemosa Vent. R
 * Lyonia fruticosa (Michx.) G.S. Torr. C, northern BICY
 * Lyonia lucida (Lam.) K. Koch R
 * Vaccinium myrsinites Lam. U, northern BICY

EUPHORBIACEAE

- * Acalypha ostryifolia Riddell U
Chamaesyce adenoptera (Bertoloni) Small subsp. R
pergamena (Small) Burch
Chamaesyce blodgettii (Engelm. ex Hitchc.) Small C
 * Chamaesyce conferta Small R
Chamaesyce hirta (L.) Millsp. C, roadsides
Chamaesyce hypericifolia (L.) Millsp. C
Chamaesyce hyssopifolia (L.) Small C
Chamaesyce mendezii (Boissier) Millsp. C
Chamaesyce ophthalmica (Pers.) Burch C
Chamaesyce porteriana Small var. scoparia R
 (Small) Burch
Croton humilis L. R
 * Drypetes lateriflora (Sw.) Krug & Urb. R
Euphorbia polyphylla Engelm. U
Phyllanthus caroliniensis Walt. subsp. saxicola U
 (Small) Webster
 E* Ricinus communis L. U
Stillingia aquatica Chapm. C

FABACEAE

- E Abrus precatorius L. U
Aeschynomene americana L. var. americana C

*	<u>Aeschynomene pratensis</u> Small	U, FTG 5601
E*	<u>Albizia lebbbeck</u> (L.) Benth.	U
E	<u>Alysicarpus vaginalis</u> (L.) DC.	C, roadsides
	<u>Apios americana</u> Medic.	U
*	<u>Caesalpinia bonduc</u> (L.) Roxb.	R
E	<u>Cassia aspera</u> Muhl. ex Ell.	C
E	<u>Cassia coluteoides</u> Colladon (<u>Cassia bicapsularis</u>)	U
	<u>Cassia deeringiana</u> (Small & Penn.) Macbr.	R
	<u>Cassia fasciculata</u> Michx. var. <u>brachiata</u>	U
	(Pollard) Pullen ex Isely (<u>C. brachiata</u>)	
	<u>Cassia ligustrina</u> L.	U
*	<u>Centrosema virginianum</u> (L.) Benth.	U
	<u>Crotalaria lanceolata</u> Meyer	U
	<u>Crotalaria purshii</u> DC.	U, northern portion
	<u>Crotalaria rotundifolia</u> (Walt.) J. F. Gmel.	U
	(<u>C. maritima</u>)	
	<u>Crotalaria spectabilis</u> Roth	C, roadsides
E	<u>Dalbergia sissoo</u> Roxb.	R
	<u>Dalea carthaginensis</u> (Jacq.) Macbr.	R, ABS
	<u>Desmodium canum</u> (J. F. Gmel.) Schinz and Thell.	C, disturbed areas
	<u>Desmodium tortuosum</u> (Sw.) DC.	U, roadsides
	<u>Desmodium triflorum</u> (L.) DC.	U, roadsides
*	<u>Desmodium viridiflorum</u> (L.) DC.	R
*	<u>Erythrina herbacea</u> L.	C
	<u>Galactia elliottii</u> Nutt.	
E	<u>Indigofera spicata</u> Forsk. (<u>I. endecaphylla</u>)	U, roadsides
	<u>Leucaena leucocephala</u> (Lam.) deWit	C, Pinecrest
*	<u>Lysiloma latisiliquum</u> (L.) Benth.	C
E	<u>Macroptilium lathyroides</u> (L.) Urb.	U, roadsides
	(<u>Phaseolus lathyroides</u>)	
	<u>Petalostemon carneum</u> Michx.	U
*	<u>Pithecellobium unguis-cati</u> (L.) Benth.	R
E	<u>Rhynchosia minima</u> (L.) DC.	U
*	<u>Sesbania vesicaria</u> (Jacq.) Ell. (<u>Glottidium vesicaria</u>)	U, roadsides
	<u>Vicia acutifolia</u> Ell.	U
	<u>Vigna luteola</u> (Jacq.) Benth.	C

FAGACEAE

*	<u>Quercus laurifolia</u> Michx.	C
*	<u>Quercus virginiana</u> Mill. var. <u>virginiana</u>	C
	<u>Quercus virginiana</u> Mill. var. <u>geminata</u> Sarg.	U

GENTIANACEAE

	<u>Eustoma exaltatum</u> (L.) Griseb.	R
	<u>Nymphoides aquatica</u> (J. F. Gmel.) Kuntze	C
	<u>Sabatia bartramii</u> Wilbur	C
	<u>Sabatia grandiflora</u> (Gray) Small	U
X	<u>Sabatia stellaris</u> Pursh	C

HALORAGACEAE

E	<u>Myriophyllum brasiliense</u> Camb.	U
*	<u>Myriophyllum pinnatum</u> (Walt.) BSP	C
*	<u>Proserpinaca palustris</u> L. var. <u>palustris</u>	C

HIPPOCRATEACEAE

*	<u>Hippocratea volubilis</u> L.	U
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HYDROPHYLLACEAE

	<u>Hydrolea corymbosum</u> Macbr. ex. Ell.	C
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HYPERICACEAE

	<u>Hypericum brachyphyllum</u> (Spach) Steud.	C
	<u>Hypericum cistifolium</u> Lam.	C
	<u>Hypericum hypericoides</u> (L.) Crantz	U
	<u>Hypericum tetrapetalum</u> Lam.	U

LAMIACEAE

	<u>Hyptis alata</u> (Raf.) Shinnars var. <u>alata</u>	U
	<u>Hyptis alata</u> (Raf.) Shinnars var. <u>stenophylla</u> Shinnars	
E	<u>Hyptis mutabilis</u> (A. Rich.) Brig. var. <u>spicata</u> (Poit.) Brig.	U, roadsides
E*	<u>Hyptis pectinata</u> (L.) Poir.	R, northern BICY
E	<u>Hyptis verticillata</u> Jacq.	U, roadsides
	<u>Ocimum micranthum</u> Willd.	R
	<u>Physostegia denticulata</u> (Ait.) Britt.	C
	<u>Satureja rigida</u> Bartr. ex Benth.	U
	<u>Teucrium canadense</u> L. var. <u>canadense</u>	R
*	<u>Teucrium canadense</u> L. var. <u>hypoleucum</u> Griseb.	C
*	<u>Trichostema suffrutescens</u> Kearney	R

LAURACEAE

*	<u>Cassytha filiformis</u> L.	C
*	<u>Nectandra coriacea</u> (Sw.) Griseb.	C
*	<u>Persea borbonia</u> (L.) Spreng.	C

LENTIBULARIACEAE

X	<u>Pinguicula pumila</u> Michx. var. <u>buswellii</u> Moldenke	local
	<u>Pinguicula pumila</u> Michx. var. <u>pumila</u>	U
	<u>Utricularia biflora</u> Lam.	R
	<u>Utricularia cornuta</u> Michx.	C
	<u>Utricularia fimbriata</u> HBK	R
	<u>Utricularia foliosa</u> L.	C
	<u>Utricularia purpurea</u> Walt.	C
	<u>Utricularia radiata</u> Small (<u>U. inflata</u> var. <u>minor</u>)	
	<u>Utricularia resupinata</u> Greene	U
	<u>Utricularia subulata</u> L.	R

LINACEAE

	<u>Linum carteri</u> Small var. <u>smalli</u> Rogers	U
	<u>Linum virginianum</u> L. var. <u>medium</u>	C
	Planchon (<u>Linum medium</u> var. <u>texanum</u>)	
*	<u>Linum virginianum</u> L. var. <u>floridanum</u>	U
	Planchon (L. <u>floridanum</u>)	

LOGANIACEAE

*	<u>Cynoctonum mitreola</u> (L.) Britt.	C
*	<u>Cynoctonum sessifolium</u> (Walt.) J. F. Gmel.	U
	<u>Polypremum procumbens</u> L.	C, roadsides

LORANTHACEAE

	<u>Phoradendron serotinum</u> (Raf.) M. C. Johnston	R
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LYTHRACEAE

	<u>Ammannia latifolia</u> L.	C
E	<u>Cuphea carthagenensis</u> (Jacq.) Macbr.	R
	<u>Lythrum alatum</u> Pursh var. <u>lanceolatum</u> (Ell.) T. & G. ex Rothrock	C
	<u>Lythrum lineare</u> L.	U
	<u>Rotala ramosior</u> (L.) Koehne	R

MAGNOLIACEAE

- * Magnolia virginiana L. U

MALVACEAE

- * Abutilon permolle (Willd.) Sweet R
Hibiscus grandiflorus Michx. U
Hibiscus pilosus (Sw.) Fawc. & Rendle R
Kosteletzkya virginica (L.) Presl ex Gray C
* Malvaviscus arboreus Cav. U, roadsides
Sida acuta Burm. f. C
Sida elliotii T. & G. R
* Sida rhombifolia L. U
* Urena lobata L. C

MORACEAE

- * Ficus aurea Nutt. C
* Ficus citrifolia Mill. U
* Morus rubra L. U

MYRICACEAE

- * Myrica cerifera L. C

MYRSINACEAE

- * Ardisia escallonioides Schlecht. & Cham. C
* Myrsine floridana A. DC. (M. guianensis) C

MYRTACEAE

- * Calyptanthus pallens Griseb. var. pallens R
* Eugenia axillaris (Sw.) Willd. R
E* Eugenia uniflora L. R
E* Melaleuca quinqueruvia (Cav.) S. T. Blake C, disturbed areas; R, in interior
* Myrcianthes fragrans (Sw.) McVaugh C
E* Psidium guajava L. C
E Syzygium cumini (L.) Skeels R
E Syzygium jambos Alston R

NYCTAGINACEAE

- * Pisonia aculeata L. U

NYMPHAEACEAE

- * Nelumbo lutea (Willd.) Pers. U
 * Nuphar luteum (L.) Sibth. & Sm. ssp. U
 macrophyllum (Small) Beal
 Nymphaea elegans Hook. R
 * Nymphaea odorata Ait. C

OLACACEAE

- * Schoepfia chrysophylloides (A. Rich.) Planch. C
 (S. schreberi)
 * Ximenia americana L. U

OLEACEAE

- * Forestiera segregata (Jacq.) Krug & Urb. R
 var. segregata
 * Fraxinus caroliniana Mill. C

ONAGRACEAE

- Gaura angustifolia Michx. C
Ludwigia alata Ell. U
Ludwigia curtissii Chapm. C
 * Ludwigia erecta (L.) Hara R
 * Ludwigia maritima Harper U
Ludwigia microcarpa Michx. C
Ludwigia octovalvis (Jacq.) Raven subsp. octovalvis C
Ludwigia peruviana (L.) Hara C
Ludwigia repens Forst. C
 X Ludwigia simpsonii Chapm. U

OXALIDACEAE

- E Oxalis corniculata L. U, roadsides

PASSIFLORACEAE

- * Passiflora pallens Poepp. ex Mast. R
Passiflora suberosa L. C

RANUNCULACEAE

- * Clematis baldwinii T. & G. U

RHAMNACEAE

- * Berchemia scandens (Hill) K. Koch C
 * Colubrina arborescens (Mill.) Sarg. R
 * Gouania lupuloides (L.) Urb. R
 * Krugiodendron ferreum (Vahl) Urb. U

RHIZOPHORACEAE

- * Rhizophora mangle L. U

ROSACEAE

- Rubus trivialis Michx. U, northern portion

RUBIACEAE

- Cephalanthus occidentalis L. C
 * Chiococca alba (L.) Hitchc. C
 * Chiococca parvifolia Wulfschl. C
 ex Griseb. (C. pinetorum)
 * Diodia virginiana L. C
 * Galium hispidulum Michx. U
 * Hamelia patens Jacq. C, southern BICY,
 FTG 25536
Hedyotis procumbens (J. F. Gmel.) Fosberg C
Hedyotis uniflora (L.) Lam. var. fasciculata
 (Bertoloni) W. H. Lewis U
 * Pentadon pentandrus (Schum. & Thon.) Vatke FTG 31136
 * Psychotria nervosa Sw. (Psychotria undata) C
 X Psychotria nervosa Sw. var. lanceolata (Nutt.) Sarg. R
 * Psychotria sulzneri Small
 * Randia aculeata L.
Spermacoce assurgens Ruiz & Pavon (Borreria laevis) C
Spermacoce verticillata L. (Borreria terminalis) C

RUTACEAE

- * Amyris elemifera L. R
 E* Citrus aurantium L. U
 E* Citrus limon (L.) Burm. f. R
 E* Citrus x paradisi Macf. U
Zanthoxylum fagara (L.) Sarg. C

SALICACEAE

- * Salix caroliniana Michx. C

SAPINDACEAE

- * Cardiospermum corindum L. R, FTG 24638
 * Dodonaea viscosa (L.) Jacq. R, southern portion
 C, northern portion
 * Exothea paniculata (Juss.) Radlk. U
 * Sapindus saponaria L. R

SAPOTACEAE

- * Bumelia reclinata (Michx.) Vent. var. reclinata C
 * Bumelia salicifolia (L.) Sw. (Dipholis salicifolia) C
 * Chrysophyllum oliviforme L. C
 * Mastichodendron foetidissimum C
 (Jacq.) H. J. Lam

SAURURACEAE

- * Saururus cernuus L. C

SCROPHULARIACEAE

- * Bacopa caroliniana (Walt.) B. L. Robins. C
 * Bacopa monnieri (L.) Penn. C
 * Buchnera floridana Gand. (inc. Buchnera
elongata Sw.) C
 * Capraria biflora L. C
Gerardia fasciculata Ell. (Agalinis fasciculata) C
Gerardia harperi (Penn.) Penn. (Agalinis harperi) C
Gerardia linifolia Nutt. (Agalinis linifolia) C
 * Gerardia purpurea L. (Agalinis purpurea) R
 E* Lindernia crustacea (L.) F. Muell. U
Lindernia grandiflora Nutt. U
 * Mecardonia acuminata (Walt.) Small U
 * Mecardonia vandelliioides (HBK.) Penn. C
 (M. procumbens)
Penstemon multiflorus Chapm. ex Benth. U
 * Scoparia dulcis L. C

SIMAROUBACEAE

- * Simarouba glauca DC. C

SOLANACEAE

- E* Nicotiana tabacum L. in hammocks where planted
by Indians
* Physalis angustifolia Nutt. U
* Physalis viscosa L. C
* Solanum donianum Walp. (S. blodgettii) U
* Solanum erianthum D. Don. U

STERCULIACEAE (BYTTNERIACEAE)

- E* Melochia villosa (Mill.) Fawe & Rendle (M. hirsuta) U
E Waltheria indica L. C

TILIACEAE

- E* Corchorus siliquosus L. U

TURNERACEAE

- Piriqueta caroliniana (Walt.) Urb. var. glabra C
(DC.) Urb.

ULMACEAE

- * Celtis laevigata Willd. C
* Trema micranthum (L.) Bl. C

URTICACEAE

- * Boehmeria cylindrica (L.) Sw. C
* Parietaria floridana Nutt. U
* Pilea microphylla (L.) Liebm. U

VERBENACEAE

*	<u>Callicarpa americana</u> L.	C
*	<u>Citharexylum fruticosum</u> L.	R
*	<u>Lantana camara</u> L.	U
	<u>Phyla nodiflora</u> (L.) Greene (<u>Lippia nodiflora</u>)	C, roadsides
*	<u>Stachytarpheta jamaicensis</u> (L.) Vahl	C, roadsides
E	<u>Verbena bonariensis</u> L.	U
	<u>Verbena maritima</u> Small	R
*	<u>Verbena scabra</u> Vahl	U

VITACEAE

*	<u>Ampelopsis arborea</u> (L.) Rusby	U
*	<u>Cissus sicyoides</u> L.	C
*	<u>Parthenocissus quinquefolia</u> (L.) Planch.	C
	<u>Vitis aestivalis</u> Michx.	C
	<u>Vitis munsoniana</u> Sims. (<u>V. rotundifolia</u>)	C

VIOLACEAE

*	<u>Viola lanceolata</u> L.	R
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Appendix I. Species not recorded by the authors, but which may occur in the preserve, since they have been recorded nearby.

Andropogon brachystachys

Aristida stricta

Aristida tenuispica

Amorpha herbacea

Asclepias feayi

Asplenium auritum

Bulbostylis ciliatifolia

Bulbostylis stenophylla

Burmania flava

Calopogon multiflorus

Calopogon pallidus

Catopsis nutans

Clitoria mariana

Coreopsis gladiata

Crotalaria mucronata

Cuscuta compacta

Cyperus pumilis

Echinochloa walteri

Echites umbellata

Eragrostis refracta

Eragrostis tenella

Eriochloa michauxii

Eryngium aromaticum

Eulophia ecristata

Galactia macreei

Galatia volubilis

Galium obtusum

Gnaphalium obtusifolium

Gnaphalium pennsylvanicum

Gratiola ramosa

Habenaria odontopetala

Helianthus agrestis

Hemicarpha micrantha

Hydrochloa carolinensis

Ipomoea tenuissima

Isoetes flaccida

Itea virginica

Juncus effusus

Liatris tenuifolia

Lilium catesbaei

Lythrum flagellare

Micranthemum glomeratum

Mikania batatifolia

Murdannia spirata

Najas marina

Oncidium floridanum

Ophioglossum petiolatum

Peperomia glabella

Peperomia humilis

Physalis heterophylla

Pleurothallis gelida

Polygala cymosa

Polygala nana

Polygala rugelii

Polygala setacea

Polypodium angustifolium

Polypodium costatum

Polypodium plumula

Proserpinaca pectinata

Rhexia nashii

Sabatia brevifolia

Sabatia calycina

Setaria magna

Seymeria pectinata

Sisyrinchium nashii

Sorghastrum secundum

Spiranthes brevifolia

Spiranthes cranichoides

Spiranthes laciniata

Spiranthes lanceolata

Spiranthes longilabris

Spiranthes praecox

Spirodela polyrhiza

Stillingia sylvatica

Syngonanthus flavidulus

Tephrosia seminole

Thelypteris reticulata

Typha angustifolia

Utricularia inflata

Viola floridana

Vitis shuttleworthii

Vitis vulpina

Wolffiella floridana

Zannichellia palustris

Zamia pumila

Appendix II. Some plants persisting from cultivation within the preserve

Acoelorrhaphe wrightii
Agave spp.
Allamanda
Araucaria
Bauhinia purpurea
Bischofia javanica
Bougainvillea glabra
Bryophyllum pinnatum
Callistemon
Cestrum nocturnum
Cordyline australis
Delonix regia
Derris indica
Dombeya x cayeuxii
Eriobotrya japonica
Ficus elastica
Ficus microcarpa
Grevillia robusta
Hibiscus rosa-sinensis
Hibiscus tiliaceus
Kalanchoe grandiflora
Malvaviscus arboreus
Mangifera indica
Melia azedarach
Nymphaea spp.
Ophiopogon japonicus
Pedialanthus tithymaloides
Philodendron selloum
Pimenta dioica
Psidium littorale
Russelia equisetiformis
Sansevieria thyrsiflora
Sansevieria metalica
Schefflera actinophylla
Spathodea campanulata
Swietenia mahogani
Tecoma stans
Thunbergia grandiflora
Veitchia merrillii
Xanthosoma xanthorhizon
Yucca aloifolia

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Cypress, Pond	<u>Taxodium ascendens</u>	4
Dayflower	<u>Commelina diffusa</u>	5
Dayflower	<u>Commelina erecta</u>	5
Dewberry, Southern	<u>Rubus trivialis</u>	23
Dropwort, Water	<u>Oxypolis filiformis</u>	12
Duck meat	<u>Wolffiella oblonga</u>	7
Duckweed	<u>Lemna minor</u>	7
Elderberry	<u>Sambucus canadensis</u>	14
False dragonhead	<u>Physostegia denticulata</u>	18
Fennel	<u>Eupatorium leptophyllum</u>	13
Fern, Birdnest	<u>Asplenium serratum</u>	3
Fern, Boston	<u>Nephrolepis exaltata</u>	3
Fern, Bracken	<u>Pteridium aquilium</u>	3
Fern, Chain	<u>Woodwardia virginica</u>	3
Fern, Chinese Brake	<u>Pteris vittata</u>	3
Fern, Filmy	<u>Trichomanes holopterum</u>	3
Fern, Giant Brake	<u>Pteris tripartita</u>	3
Fern, Golden polypody	<u>Polypodium aureum</u>	3
Fern, Hand	<u>Ophioglossum palmatum</u>	3
Fern, Ladder Brake	<u>Pteris longifolia var. bahamensis</u>	3
Fern, Leather	<u>Acrostichum danaeifolium</u>	3
Fern, Marsh	<u>Thelypteris ovata</u>	3
Fern, Mosquito	<u>Azolla caroliniana</u>	4
Fern, Pine	<u>Anemia adiantifolia</u>	4
Fern, Resurrection	<u>Polypodium polypodioides</u>	3

Appendix IV. Continued.

<u>Common Name</u>	<u>Latin Binomial</u>	<u>Page</u>
Fern, Royal	<u>Osmunda regalis</u>	3
Fern, Shoestring	<u>Vittaria lineata</u>	3
Fern, Strap	<u>Polypodium phyllitidis</u>	3
Fern, Swamp	<u>Blechnum serrulatum</u>	3
Fern, Sword	<u>Nephrolepis biserrata</u>	3
Fern, Vine	<u>Polypodium heterophyllum</u>	3
Fern, Water	<u>Salvinia minima</u>	4
Fern, Whisk	<u>Psilotum nudum</u>	4
Fern, Wood	<u>Thelypteris kunthii</u>	3
Fetterbush	<u>Lyonia lucida</u>	16
Fiddlewood	<u>Citharexylum fruticosum</u>	26
Fig, Shortleaf	<u>Ficus citrifolia</u>	20
Fig, Strangler	<u>Ficus aurea</u>	20
Firebush	<u>Hamelia patens</u>	23
Fireweed	<u>Erechtites hieracifolia</u>	13
Fleabane, Daisy	<u>Erigeron quercifolius</u>	13
Fleabane, Marsh	<u>Pluchea spp.</u>	13
Fleur-de-lis	<u>Iris hexagona var. savannarum</u>	7
Floating-hearts	<u>Nymphoides aquatica</u>	18
Foxglove, False	<u>Gerardia sp.</u>	24
Gallberry	<u>Ilex glabra</u>	12
Gentian, Seaside	<u>Eustoma exaltatum</u>	18
Goatweed	<u>Capraria biflora</u>	24
Goldenrod	<u>Solidago spp.</u>	13, 14
Grass, Bahia	<u>Paspalum notatum</u>	10
Grass, Barnyard	<u>Echinochloa crusgalli</u>	9
Grass, Blue-eyed	<u>Sisyrinchium atlanticum</u>	7
Grass, Bermuda	<u>Cynodon dactylon</u>	9
Grass, Carpet	<u>Axonopus furcatus</u>	8
Grass, Cord	<u>Spartina bakeri</u>	10
Grass, Creeping sour	<u>Oxalis corniculata</u>	21
Grass, Crowfoot	<u>Dactyloctenium aegyptium</u>	9
Grass, Cupscale	<u>Sacciolepis striata</u>	10
Grass, Dropseed	<u>Sporobolus sp.</u>	10
Grass, Fall Panicum	<u>Panicum dichotomiflorum</u>	9
Grass, Finger	<u>Eustachys sp.</u>	9
Grass, Foxtail	<u>Setaria gracilis</u>	10
Grass, Gama	<u>Tripsacum dactyloides</u>	10
Grass, Giant cut	<u>Zizaniopsis miliacea</u>	10
Grass, Green Sprangletop	<u>Leptochloa fascicularis</u>	9
Grass, Itch	<u>Rottboellia exaltata</u>	10
Grass, Joint	<u>Coelorachis rugosa</u>	9
Grass, Key	<u>Monanthochloa littoralis</u>	9
Grass, Love	<u>Eragrostis sp.</u>	9
Grass, Muhly	<u>Muhlenbergia filipes</u>	9
Grass, Natal	<u>Rhynchelytrum repens</u>	10

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<u>Common Name</u>	<u>Latin Binomial</u>	<u>Page</u>
Grass, Panic	<u>Panicum sp.</u>	9
Grass, Pepper	<u>Lepidium virginicum</u>	14
Grass, Pink	<u>Calopogon tuberosus</u>	8
Grass, Silver plume	<u>Imperata brasiliensis</u>	9
Grass, Southern cut	<u>Leersia hexandra</u>	9
Grass, St. Augustine	<u>Stenotaphrum secundatum</u>	10
Grass, Star	<u>Hypoxis sp.</u>	4
Grass, Sugarcane Plume	<u>Erianthus giganteus</u>	9
Grass, Switch	<u>Panicum virgatum</u>	10
Grass, Tanglehead	<u>Heteropogon sp.</u>	9
Grass, Widgeon	<u>Ruppia maritima</u>	10
Grass, Wood	<u>Oplismenus hirtellus</u>	9
Grass, Yellow-eyed	<u>Xyris sp.</u>	11
Graytwig	<u>Schoepfia chrysophylloides</u>	21
Green arum	<u>Peltandra virginica</u>	5
Greenbriar	<u>Smilax sp.</u>	7
Ground-cherry	<u>Physalis sp.</u>	25
Groundnut	<u>Apios americana</u>	17
Groundsel, Saltbush	<u>Baccharis spp.</u>	13
Guava	<u>Psidium guajava</u>	20
Guiana plum	<u>Drypetes lateriflora</u>	16
Gumbo-limbo	<u>Bursera simaruba</u>	14
Hackberry	<u>Celtis laevigata</u>	25
Hairnet vine	<u>Cynanchum scoparium</u>	12
Hat pin	<u>Eriocaulon sp.</u>	7
Hempweed, Climbing	<u>Mikania scandens</u>	13
Hibiscus, Swamp	<u>Hibiscus grandiflorus</u>	20
Holly, Dahoon	<u>Ilex cassine</u>	12
Horseweed, Dwarf	<u>Conyza canadensis</u>	13
Hyacinth, Water	<u>Eichhornia crassipes</u>	10
Hydrilla	<u>Hydrilla verticillata</u>	7
Indigo-berry	<u>Randia aculeata</u>	23
Indigo, Creeping	<u>Indigofera spicata</u>	17
Inkwood	<u>Exothea paniculata</u>	24
Ironwood, Black	<u>Krugiodendron ferreum</u>	23
Jambolan plum	<u>Syzygium cumini</u>	20
Junglerice	<u>Echinochloa colona</u>	9
Lace-plant	<u>Pilea mycophylla</u>	25
Ladies tresses	<u>Spiranthes sp.</u>	8
Lancewood	<u>Nectandra coriacea</u>	19
Life-plant	<u>Bryophyllum pinnatum</u>	15
Lily, Alligator	<u>Hymenocallis palmeri</u>	4
Lily, Rain	<u>Zephyranthes simpsonii</u>	4
Lily, Swamp	<u>Crinum americanum</u>	4
Lily, Water	<u>Nymphaea spp.</u>	21
Lime, Wild	<u>Zanthoxylum fagara</u>	23

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<u>Common Name</u>	<u>Latin Binomial</u>	<u>Page</u>
Lizards-tail	<u>Saururus cernuus</u>	24
Lobelia	<u>Lobelia spp.</u>	14
Loosestrife	<u>Lythrum sp.</u>	19
Lotus	<u>Nelumbo lutea</u>	21
Love vine	<u>Cassytha filiformis</u>	19
Maidencane	<u>Panicum hemitomon</u>	9
Mallow, Indian	<u>Abutilon permolle</u>	20
Mallow, Salt marsh	<u>Kosteletzkya virginica</u>	20
Mangrove, Red	<u>Rhizophora mangle</u>	23
Maple, Red	<u>Acer rubrum</u>	11
Marlberry	<u>Ardisia escallonioides</u>	20
Marsh-pink	<u>Sabatia spp.</u>	18
Mastic	<u>Mastichodendron foetidissimum</u>	24
Mermaidweed	<u>Proserpinaca palustris</u>	18
Milfoil, Pinnate	<u>Myriophyllum pinnatum</u>	18
Milkweed, Swamp	<u>Asclepias incarnata</u>	12
Mint, False	<u>Dicliptera assurgens</u>	11
Mist flower	<u>Eupatorium coelestinum</u>	13
Mistletoe	<u>Phoradendron serotinum</u>	19
Mitrewort	<u>Cynoctonum mitreola</u>	19
Mock Bishop's-weed	<u>Ptilimnium capillaceum</u>	12
Moon flower	<u>Ipomea alba</u>	15
Morning glory	<u>Ipomea sp.</u>	15
Mulberry, Red	<u>Morus rubra</u>	20
Mustard, Dog	<u>Erucastum gallicum</u>	14
Myrsine	<u>Myrsine floridana</u>	20
Naiad, Southern	<u>Najas guadalupensis</u>	8
Naiad, Spiny	<u>Najas wrightiana</u>	8
Nephthytis	<u>Syngonium podophyllum</u>	5
Nicker-bean, Gray	<u>Caesalpinia bonduc</u>	17
Oak, Laurel	<u>Quercus laurifolia</u>	17
Oak, Live	<u>Quercus virginiana</u>	17
Orchid, Butterfly	<u>Encyclia tempensis</u>	8
Orchid, Clamshell	<u>Encyclia cochleata</u>	8
Orchid, Cowhorn	<u>Cyrtopodium punctatum</u>	8
Orchid, Ghost	<u>Polyrrhiza lindenii</u>	8
Oyster plant	<u>Rhoeo spathacea</u>	5
Palm, Cabbage	<u>Sabal palmetto</u>	5
Palm, Royal	<u>Roystonea elata</u>	5
Palmetto, Saw	<u>Serenoa repens</u>	5
Papaya	<u>Carica papaya</u>	15
Paradise-tree	<u>Simarouba glauca</u>	25
Passion-flower	<u>Passiflora spp.</u>	21
Pea, Butterfly	<u>Centrosema virginianum</u>	17
Pea, Rosary	<u>Abrus precatorius</u>	16
Pellitory	<u>Parietaria floridana</u>	25

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<u>Common Name</u>	<u>Latin Binomial</u>	<u>Page</u>
Pennyroyal	<u>Satureja rigida</u>	18
Pennywort	<u>Hydrocotyle sp.</u>	12
Pepper-vine	<u>Ampelopsis arborea</u>	26
Persimmon	<u>Diospyros virginiana</u>	16
Pickrel weed	<u>Pontederia cordata</u>	10
Pigeon plum	<u>Coccoloba diversifolia</u>	22
Pimpernel, Water	<u>Samolus sp.</u>	22
Pine-hyacinth	<u>Clematis baldwinii</u>	23
Pine, South Florida Slash	<u>Pinus elliottii var. densa</u>	4
Plantain	<u>Plantago major</u>	22
Poison ivy	<u>Toxicodendron radicans</u>	11
Poisonwood	<u>Metopium toxiferum</u>	11
Pond apple	<u>Annona glabra</u>	12
Pondweed	<u>Potamogeton illinoensis</u>	10
Pop-ash	<u>Fraxinus caroliniana</u>	21
Porterweed, Blue	<u>Stachytarpheta jamaicensis</u>	26
Possum-grape	<u>Cissus sicyoides</u>	26
Potato-tree	<u>Solanum erianthum</u>	25
Primrose-willow	<u>Ludwigia peruviana</u>	21
Privet, Florida	<u>Forestiera segregata</u>	21
Pull-and-hold-back	<u>Pisonia aculeata</u>	21
Purslane	<u>Portulaca oleracea</u>	22
Ragweed	<u>Ambrosia artemisiifolia</u>	12
Rattlebox	<u>Croatalaria spectabilis</u>	17
Rattan-vine	<u>Berchemia scandens</u>	23
Reed	<u>Phragmites australis</u>	10
Reed, Burma	<u>Neyraudia reynaudiana</u>	9
Rose apple	<u>Syzgium jambos</u>	20
Rouge plant	<u>Rivinia humilis</u>	22
Rush, Black	<u>Juncus roemerianus</u>	7
Rush, Spike	<u>Eleocharis cellulosa</u>	6
Rust weed	<u>Polypremum procumbens</u>	19
Sage, Wood	<u>Teucrium sp.</u>	18
Sandspur	<u>Cenchrus sp.</u>	9
Satin leaf	<u>Chrysophyllum oliviform</u>	24
Sawgrass	<u>Cladium jamaicense</u>	6
Sedge, White-top	<u>Dichromena colorata</u>	6
Semaphore plant	<u>Eupatorium mikanioides</u>	13
Shy leaf	<u>Aeschynomene americana</u>	16
Silkweed	<u>Heterotheca graminifolia</u>	13
Sky-flower	<u>Hydrolea corymbosum</u>	18
Smartweed	<u>Polygonum spp.</u>	22
Sneeze weed	<u>Helenium sp.</u>	13
Snowberry	<u>Chiococca sp.</u>	23
Soapberry	<u>Sapindus saponaria</u>	24
Spanish needle	<u>Bidens alba</u>	13

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<u>Common Name</u>	<u>Latin Binomial</u>	<u>Page</u>
Spanish moss	<u>Tillandsia usneoides</u>	5
Spatterdock	<u>Nuphar luteum</u>	21
Spicewood	<u>Calyptanthus pallens</u>	20
St. Andrews Cross	<u>Hypericum hypericoides</u>	18
Staggerbush	<u>Lyonia fruticosa</u>	16
Stiff-cornel	<u>Cornus foemina</u>	15
Stopper, Simpsons	<u>Myrcianthes fragrans</u>	20
Stopper, White	<u>Eugenia axillaris</u>	20
Sweet broom	<u>Scoparia dulcis</u>	24
Sugar cane	<u>Saccharum officinarum</u>	10
Sumac, Southern	<u>Rhus copallina</u>	11
Summer grape	<u>Vitis aestivalis</u>	26
Sundew	<u>Drosera capillaris</u>	16
Sunnybell	<u>Schoenolirion elliottii</u>	7
Tallow wood	<u>Ximenia americana</u>	21
Tamarind, Wild	<u>Lysiloma latisiliquum</u>	17
Tarflower	<u>Befaria racemosa</u>	16
Taro	<u>Colocasia esculenta</u>	5
Tea Blinkum	<u>Pectis leptoccephala</u>	13
Thistle	<u>Cirsium horridulum</u>	13
Tickseed	<u>Coreopsis leavenworthii</u>	13
Tobacco	<u>Nicotiana tabacum</u>	25
Toothcup	<u>Rotala ramosior</u>	19
Torch wood	<u>Amyris elemifera</u>	23
Turks cap	<u>Malaviscus arboreus</u>	20
Varnish-leaf	<u>Dodonea viscosa</u>	24
Vetch, Sand	<u>Vicia acutifolia</u>	17
Virginia creeper	<u>Parthenocissus quinquefolia</u>	26
Water dock	<u>Rumex verticillatus</u>	22
Water lettuce	<u>Pistia stratiotes</u>	5
Wax myrtle	<u>Myrica cerifera</u>	20
Wild pine	<u>Tillandsia fasciculata</u>	5
Willow	<u>Salix caroliniana</u>	24
Willow-bustic	<u>Bumelia salicifolia</u>	24
Woman's tongue	<u>Albizia lebeck</u>	17
Worm vine	<u>Vanilla phaeantha</u>	8
Yellowtop	<u>Flaveria linearis</u>	13