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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

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Everglades National Park
Homestead, Florida 33030

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Appendix III: Index of scientific names and
Appendix IV: Index of common names
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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	<u>Najas guadalupensis</u> (Spreng.) Magnus	C, in canals
	<u>Najas wrightiana</u> A. Braun	U

ORCHIDACEAE

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

POACEAE

	<u>Andropogon capillipes</u> Nash.	
	<u>Andropogon glomeratus</u> (Walt.) BSP.	C
*	<u>Andropogon virginicus</u> L.	U
*	<u>Aristida patula</u> Nash	U
*	<u>Aristida purpurascens</u> Poir.	C
	<u>Aristida spiciformis</u> Ell.	U
E	<u>Axonopus furcatus</u> (Flugge) Hitchc.	C, disturbed areas
E	<u>Bothriochloa pertusa</u> (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>Dichantherium aciculare</u> (Desv. ex Poir.) Gould & Clark (incl. <u>Panicum fusiforme</u> and <u>P. neuranthum</u>)	C
X	<u>Dichantherium acuminatum</u> (Sw.) Gould & Clark (<u>Panicum villosissimum</u>)	U
	<u>Dichantherium commutatum</u> (Schultes) Gould (incl. <u>Panicum commutatum</u>)	C
	<u>Dichantherium dichotomum</u> (L.) Gould var. <u>dichotomum</u> (incl. <u>Panicum nitidum</u> and <u>P. dichotomum</u>)	C
	<u>Dichantherium dichotomum</u> (L.) Gould var. <u>ensifolium</u> (Baldwin) Gould and Clark (incl. <u>Panicum caerulescens</u> and <u>P. chamaelonche</u>)	C
	<u>Dichantherium dichotomum</u> (L.) Gould var. <u>tenu</u> (Muhl.) Gould and Clark (incl. <u>Panicum</u> <u>albomarginatum</u> and <u>P. tenue</u>)	U
	<u>Dichantherium leucoblepharis</u> (Trin.) Gould & Clark (incl. <u>Panicum polycaulon</u>)	C
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. (<u>E. nutans</u>)	C
	<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. (<u>Chloris petraea</u> Sw.)	C
	<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. <u>setarius</u> (Lam.) Mez (<u>O. setarius</u>)	C
	<u>Panicum bartowense</u> Scribn. & Merr.	C
	<u>Panicum dichotomiflorum</u> Michx.	C
	<u>Panicum fasciculatum</u> Sw.	U

	<u>Panicum hemitomom</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. vahliana (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. C
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 leptocephala</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> (Jacq.) I. M. Johnst.	R
	<u>Heliotropium polyphyllum</u> Lehm. var. <u>leavenworthii</u> Gray	C
*	<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
Dichroandra 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 lebeck</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> (Pollard) Pullen ex Isely (<u>C. brachiata</u>)	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>C. maritima</u>)	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>Phaseolus lathyroides</u>)	U, roadsides
	<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

- * Calypttranthes 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 cuminii (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 Wullschl. 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 vandellioides (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
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> Simps. (<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.

<u>Andropogon brachystachys</u>	<u>Murdannia spirata</u>
<u>Aristida stricta</u>	<u>Najas marina</u>
<u>Aristida tenuispica</u>	<u>Oncidium floridanum</u>
<u>Amorpha herbacea</u>	<u>Ophioglossum petiolatum</u>
<u>Asclepias feayi</u>	<u>Peperomia glabella</u>
<u>Asplenium auritum</u>	<u>Peperomia humulis</u>
<u>Bulbostylis ciliatifolia</u>	<u>Physalis heterophylla</u>
<u>Bulbostylis stenophylla</u>	<u>Pleurothallis gelida</u>
<u>Burmania flava</u>	<u>Polygala cymosa</u>
<u>Calopogon multiflorus</u>	<u>Polygala nana</u>
<u>Calopogon pallidus</u>	<u>Polygala rugelii</u>
<u>Catopsis nutans</u>	<u>Polygala setacea</u>
<u>Clitoria mariana</u>	<u>Polypodium angustifolium</u>
<u>Coreopsis gladiata</u>	<u>Polypodium costatum</u>
<u>Crotalaria mucronata</u>	<u>Polypodium plumula</u>
<u>Cuscuta compacta</u>	<u>Proserpinaca pectinata</u>
<u>Cyperus pumilis</u>	<u>Rhexia nashii</u>
<u>Echinochloa walteri</u>	<u>Sabatia brevifolia</u>
<u>Echites umbellata</u>	<u>Sabatia calycina</u>
<u>Eragrostis refracta</u>	<u>Setaria magna</u>
<u>Eragrostis tenella</u>	<u>Seymeria pectinata</u>
<u>Eriochloa michauxii</u>	<u>Sisyrinchium nashii</u>
<u>Eryngium aromaticum</u>	<u>Sorghastrum secundum</u>
<u>Eulophia ecristata</u>	<u>Spiranthes brevilabris</u>
<u>Galactia macreei</u>	<u>Spiranthes cranichoides</u>
<u>Galatia volubulis</u>	<u>Spiranthes laciniata</u>
<u>Galium obtusum</u>	<u>Spiranthes lanceolata</u>
<u>Gnaphalium obtusifolium</u>	<u>Spiranthes longilabris</u>
<u>Gnaphalium pennsylvanicum</u>	<u>Spiranthes praecox</u>
<u>Gratiola ramosa</u>	<u>Spirodela polyrhiza</u>
<u>Habenaria odontopetala</u>	<u>Stillingia sylvatica</u>
<u>Helianthus agrestis</u>	<u>Syngonanthus flavidulus</u>
<u>Hemicarpha micrantha</u>	<u>Tephrosia seminole</u>
<u>Hydrochloa carolinensis</u>	<u>Thelypteris reticulata</u>
<u>Ipomoea tenuissima</u>	<u>Typha angustifolia</u>
<u>Isoetes flaccida</u>	<u>Utricularia inflata</u>
<u>Itea virginica</u>	<u>Viola floridana</u>
<u>Juncus effusus</u>	<u>Vitis shuttleworthii</u>
<u>Liatris tenuifolia</u>	<u>Vitis vulpina</u>
<u>Lilium catesbaei</u>	<u>Wolffiella floridana</u>
<u>Lythrum flagellare</u>	<u>Zannichellia palustris</u>
<u>Micranthemum glomeratum</u>	<u>Zamia pumila</u>
<u>Mikania batatifolia</u>	

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

Appendix III. Index of scientific names.

<u>Binomial</u>	<u>Page</u>
<u>Abrus precatorius</u>	16
<u>Abutilon permolle</u>	20
<u>Acalypha ostryifolia</u>	16
ACANTHACEAE	11
<u>Acer rubrum</u>	11
ACERACEAE	11
<u>Acoelorrhaphe wrightii</u>	28
<u>Acrostichum danaeifolium</u>	3
<u>Aeschynomene americana</u> var. <u>americana</u>	16
<u>Aeschynomene pratensis</u>	17
<u>Agave</u> spp.	28
<u>Albizia lebbek</u>	17
<u>Aletris bracteata</u> (<u>A. farinosa</u>)	7
<u>Aletris lutea</u>	7
ALISMATACEAE	4
<u>Allamanda</u> sp.	28
<u>Alysicarpus vaginalis</u>	17
AMARANTHACEAE	11
<u>Amaranthus australis</u>	11
AMARYLLIDACEAE	4
<u>Ambrosia artemisiifolia</u>	12
<u>Ammannia latifolia</u>	19
<u>Amorpha herbacea</u>	27
<u>Ampelopsis arborea</u>	26
<u>Amyris elemifera</u>	23
ANACARDIACEAE	11
<u>Andropogon brachystachys</u>	27
<u>Andropogon capillipes</u>	8
<u>Andropogon glomeratus</u>	8
<u>Andropogon virginicus</u>	8
<u>Anemia adiantifolia</u>	4
<u>Angadenia sagraei</u> (<u>A. berterii</u>)	12
<u>Annona glabra</u>	12
ANNONACEAE	12
PIACEAE	12
<u>Apios americana</u>	17
APOCYNACEAE	12
AQUIFOLIACEAE	12
ARACEAE	5
<u>Araucaria</u> sp.	28
<u>Ardisia escallonioides</u>	20
ARECACEAE	5
<u>Aristida patula</u>	8
<u>Aristida purpurascens</u>	8

Appendix III. Continued.

<u>Binomial</u>	<u>Page</u>
<u>Aristida spiciformis</u>	8
<u>Aristida stricta</u>	27
<u>Aristida tenuispica</u>	27
ASCLEPIADACEAE	12
<u>Asclepias feayi</u>	27
<u>Asclepias incarnata</u>	12
<u>Asclepias lanceolata</u>	12
<u>Asclepias longifolia</u>	12
<u>Asclepias tuberosa</u> ssp. <u>rolfsii</u>	12
<u>Asclepias verticillata</u>	12
<u>Asimina reticulata</u>	12
<u>Asplenium auritum</u>	27
<u>Asplenium serratum</u>	3
ASTERACEAE	12
<u>Aster adnatus</u>	12
<u>Aster carolinianus</u> (<u>A. carolineensis</u>)	12
<u>Aster dumosus</u> var. <u>cordifolius</u>	12
<u>Aster dumosus</u> var. <u>subulaefolius</u>	12
<u>Aster elliotii</u>	13
<u>Aster patens</u>	13
<u>Aster subulatus</u> var. <u>ligulatus</u>	13
<u>Aster tenuifolius</u>	13
<u>Axonopus furcatus</u>	8
<u>Azolla caroliniana</u>	4
<u>Baccharis angustifolia</u>	13
<u>Baccharis glomeruliflora</u>	13
<u>Baccharis halimifolia</u>	13
<u>Bacopa caroliniana</u>	24
<u>Bacopa monnieri</u>	24
<u>Bauhinia purpurea</u>	28
<u>Befaria racemosa</u>	16
<u>Berchemia scandens</u>	23
<u>Bidens alba</u> var. <u>radiata</u> (<u>B. pilosa</u>)	13
<u>Bischofia javanica</u>	28
<u>Blechnum brownei</u>	11
<u>Blechnum serrulatum</u>	3
<u>Boehmeria cylindrica</u>	25
<u>Boltonia diffusa</u>	13
BORAGINACEAE	14
<u>Bothriochloa pertusa</u>	8
<u>Bougainvillea glabra</u>	28
BRASSICACEAE	14
BROMELIACEAE	5
<u>Bryophyllum pinnatum</u>	15, 28

Appendix III. Continued.

<u>Binomial</u>	<u>Page</u>
<u>Buchnera floridana</u> (inc. <u>Buchnera elongata</u>)	24
<u>Bulbostylis ciliatifolia</u>	27
<u>Bulbostylis stenophylla</u>	27
<u>Bumelia reclinata</u> var. <u>reclinata</u>	24
<u>Bumelia salicifolia</u> (<u>Dipholis salicifolia</u>)	24
<u>Burmania flava</u>	27
<u>Burmannia capitata</u>	5
BURMANNIACEAE	5
<u>Bursera simaruba</u>	14
BURSERACEAE	14
<u>Caesalpinia bonduc</u>	17
<u>Callicarpa americana</u>	26
<u>Callistemon</u> sp.	28
<u>Calopogon multiflorus</u>	27
<u>Calopogon pallidus</u>	27
<u>Calopogon tuberosus</u> (<u>C. pulchellus</u>)	8
<u>Calyptranthes pallens</u> var. <u>pallens</u>	20
<u>Calystegia sepium</u>	15
CAMPANULACEAE	14
<u>Campylocentrum pachyrrhizum</u>	8
<u>Canna flaccida</u>	5
CANNACEAE	5
CAPPARACEAE	14
<u>Capparis flexuosa</u>	14
<u>Capraria biflora</u>	24
CAPRIFOLIACEAE	14
<u>Cardiospermum corindum</u>	24
<u>Carex gigantea</u>	6
<u>Carex lupulina</u>	6
<u>Carica papaya</u>	15
CARICACEAE	15
<u>Carphephorus corymbosus</u>	13
<u>Cassia aspera</u>	17
<u>Cassia coluteoides</u> (<u>Cassia bicapsularis</u>)	17
<u>Cassia deeringiana</u>	17
<u>Cassia fasciculata</u> var. <u>brachiata</u> (<u>C. brachiata</u>)	17
<u>Cassia ligustrina</u>	17
<u>Cassytha filiformis</u>	19
<u>Casuarina litorea</u> (<u>Casuarina equisetifolia</u>)	15
<u>Casuarina glauca</u>	15
CASUARINACEAE	15
<u>Catharanthus roseus</u>	12
<u>Catopsis berteroniana</u>	5
<u>Catopsis floribunda</u>	5
<u>Catopsis nutans</u>	27

Appendix III. Continued.

<u>Binomial</u>	<u>Page</u>
<u>Celtis laevigata</u>	25
<u>Cenchrus incertus</u>	9
<u>Centella asiatica</u>	12
<u>Centrosema virginianum</u>	17
<u>Cephalanthus occidentalis</u>	23
CERATOPHYLLACEAE	15
<u>Ceratophyllum demersum</u>	15
<u>Cestrum nocturnum</u>	28
<u>Chamaesyce adenoptera</u> ssp. <u>pergamena</u>	16
<u>Chamaesyce blodgettii</u>	16
<u>Chamaesyce conferta</u>	16
<u>Chamaesyce hirta</u>	16
<u>Chamaesyce hypericifolia</u>	16
<u>Chamaesyce hyssopifolia</u>	16
<u>Chamaesyce mendezii</u>	16
<u>Chamaesyce ophthalmica</u>	16
<u>Chamaesyce porteriana</u> var. <u>scoparia</u>	16
<u>Chaptalia tomentosa</u>	13
<u>Chiococca alba</u>	23
<u>Chiococca parvifolia</u> (C. <u>pinetorum</u>)	23
CHRYSOBALANACEAE	15
<u>Chrysobalanus icaco</u>	15
<u>Chrysophyllum oliviforme</u>	24
<u>Chrysopogon pauciflorus</u>	9
<u>Cirsium horridulum</u> var. <u>vittatum</u>	13
<u>Cissus sicyoides</u>	26
<u>Citharexylum fruticosum</u>	26
<u>Citrus aurantium</u>	23
<u>Citrus limon</u>	23
<u>Citrus x paradisi</u>	23
<u>Cladium jamaicense</u>	6
<u>Clematis baldwinii</u>	23
<u>Clitoria mariana</u>	27
<u>Coccoloba diversifolia</u>	22
<u>Coelorachis rugosa</u> (<u>Manisuris rugosa</u>)	9
<u>Colocasia esculenta</u>	5
<u>Colubrina arborescens</u>	23
<u>Commelina diffusa</u>	5
<u>Commelina erecta</u> var. <u>angustifolia</u>	5
COMMELINACEAE	5
CONVOLVULACEAE	15
<u>Conyza canadensis</u>	13
<u>Corchorus siliquosus</u>	25
<u>Cordia globosa</u> var. <u>humilis</u>	14
<u>Cordyline australis</u>	28
<u>Coreopsis gladiata</u>	27

Appendix III. Continued.

<u>Binomial</u>	<u>Page</u>
<u>Coreopsis leavenworthii</u>	13
CORNACEAE	15
<u>Cornus foemina</u>	15
CRASSULACEAE	15
<u>Crinum americanum</u>	4
<u>Crotalaria lanceolata</u>	17
<u>Crotalaria mucronata</u>	27
<u>Crotalaria purshii</u>	17
<u>Crotalaria rotundifolia</u> (<u>C. maritima</u>)	17
<u>Crotalaria spectabilis</u>	17
<u>Croton humilis</u>	16
<u>Ctenitis sloanei</u>	3
CUCURBITACEAE	16
<u>Cuphea carthagenensis</u>	19
<u>Cuscuta compacta</u>	27
<u>Cynanchum blodgettii</u>	12
<u>Cynanchum scoparium</u>	12
<u>Cynoctonum mitreola</u>	19
<u>Cynoctonum sessifolium</u>	19
<u>Cynodon dactylon</u>	9
<u>Cyrtopodium punctatum</u>	8
CYPERACEAE	6
<u>Cyperus articulatus</u>	6
<u>Cyperus brevifolius</u>	6
<u>Cyperus distinctus</u>	6
<u>Cyperus flavescens</u>	6
<u>Cyperus globulosus</u>	6
<u>Cyperus haspan</u>	6
<u>Cyperus ligularis</u>	6
<u>Cyperus odoratus</u>	6
<u>Cyperus polystachyos</u>	6
<u>Cyperus pumilis</u>	27
<u>Cyperus retrorsus</u>	6
<u>Cyperus surinamensis</u>	6
<u>Dactyloctenium aegyptium</u>	9
<u>Dalbergia sissoo</u>	17
<u>Dalea carthagenensis</u>	17
<u>Delonix regia</u>	28
<u>Derris indica</u>	28
<u>Desmodium canum</u>	17
<u>Desmodium tortuosum</u>	17
<u>Desmondium triflorum</u>	17
<u>Desmodium viridiflorum</u>	17
<u>Dichantherium aciculare</u> (incl. <u>Panicum fusiforme</u> and <u>P. neuranthum</u>)	9
<u>Dichantherium acuminatum</u> (<u>Panicum villosissimum</u>)	9

Appendix III. Continued.

<u>Binomial</u>	<u>Page</u>
<u>Dichantherium commutatum</u> (incl. <u>Panicum commutatum</u>)	9
<u>Dichantherium dichotomum</u> var. <u>dichotomum</u> (incl. <u>Panicum nitidum</u> and <u>P. dichotomum</u>)	9
<u>Dichantherium dichotomum</u> var. <u>ensifolium</u> (incl. <u>Panicum caerulescens</u> and <u>P. chamaelonche</u>)	9
<u>Dichantherium dichotomum</u> var. <u>tenuis</u> (incl. <u>Panicum albomarginatum</u> and <u>P. tenue</u>)	9
<u>Dichantherium leucoblepharis</u> (incl. <u>Panicum polycaulon</u>)	9
<u>Dichromena colorata</u>	6
<u>Dichroandra caroliniensis</u>	15
<u>Dicliptera assurgens</u> var. <u>vahlia</u>	11
<u>Dicotyledons</u>	11
<u>Diodia virginiana</u>	23
<u>Dioscorea bulbifera</u>	6
<u>DIOSCOREACEAE</u>	6
<u>Diospyros virginiana</u>	16
<u>Dodonaea viscosa</u>	24
<u>Dombeya x cayeuxii</u>	28
<u>Drosera capillaris</u>	16
<u>DROSERACEAE</u>	16
<u>Drypetes lateriflora</u>	16
<u>Dyschoriste oblongifolia</u> var. <u>angusta</u>	11
<u>EBENACEAE</u>	16
<u>Echinochloa colona</u>	9
<u>Echinochloa crusgalli</u>	9
<u>Echinochloa paludigena</u>	9
<u>Echinochloa walteri</u>	27
<u>Echites umbellata</u>	27
<u>Eclipta prostrata</u> (<u>E. alba</u>)	13
<u>Eichhornia crassipes</u>	10
<u>Eleocharis baldwinii</u>	6
<u>Eleocharis caribaea</u>	6
<u>Eleocharis cellulosa</u>	6
<u>Eleocharis interstincta</u>	6
<u>Elephantopus elatus</u>	13
<u>Eleusine indica</u>	9
<u>Elyonurus tripsacoides</u>	9
<u>Elytraria caroliniensis</u> var. <u>angustifolia</u>	11
<u>Encyclia cochleata</u>	8
<u>Encyclia tampensis</u>	8
<u>Epidendrum anceps</u>	8
<u>Epidendrum difforme</u>	8
<u>Epidendrum nocturnum</u>	8
<u>Epidendrum rigidum</u>	8

Appendix III. Continued.

<u>Binomial</u>	<u>Page</u>
<u>Fimbristylis caroliniana</u>	6
<u>Fimbristylis castanea</u>	6
<u>Fimbristylis schoenoides</u>	6
<u>Fimbristylis spathacea</u>	6
<u>Flaveria linearis</u>	13
<u>Forestiera segregata</u> var. <u>segregata</u>	21
<u>Fraxinus caroliniana</u>	21
<u>Fuirena breviseta</u> (<u>F. squarrosa</u>)	6
<u>Fuirena scirpoidea</u>	6
<u>Galactia elliotii</u>	17
<u>Galactia macreei</u>	27
<u>Galatia volubulis</u>	27
<u>Galium hispidulum</u>	23
<u>Galium obtusum</u>	27
<u>Gaura angustifolia</u>	21
GENTIANACEAE	18
<u>Gerardia fasciculata</u> (<u>Agalinis fasciculata</u>)	24
<u>Gerardia harperi</u> (<u>Agalinis harperi</u>)	24
<u>Gerardia linifolia</u> (<u>Agalinis linifolia</u>)	24
<u>Gerardia purpurea</u> (<u>Agalinis purpurea</u>)	24
<u>Gnaphalium obtusifolium</u>	27
<u>Gnaphalium pennsylvanicum</u>	27
<u>Gnaphalium purpureum</u>	13
<u>Gomphrena decumbens</u>	11
<u>Gouania lupuloides</u>	23
<u>Gratiola ramosa</u>	27
<u>Grevillia robusta</u>	28
<u>Guzmania monostachia</u>	5
Gymnosperms	4
<u>Habenaria odontopetala</u>	27
<u>Habenaria quinqueseta</u>	8
<u>Habenaria repens</u>	8
HALORAGACEAE	18
<u>Hamelia patens</u>	23
<u>Harrisella porrecta</u>	8
<u>Hedyotis procumbens</u>	23
<u>Hedyotis uniflora</u> var. <u>fasciculata</u>	23
<u>Helenium amarum</u>	13
<u>Helenium pinnatifidum</u>	13
<u>Helenium vernale</u>	13
<u>Helianthus agrestis</u>	27
<u>Heliotropium polyphyllum</u> var. <u>leavenworthii</u>	14
<u>Hemicarpha micrantha</u>	27
<u>Heteropogon melanocarpus</u>	9
<u>Heterotheca graminifolia</u>	13

Appendix III. Continued.

<u>Binomial</u>	<u>Page</u>
<u>Jacquemontia pentantha</u>	15
JUNCACEAE	7
<u>Juncus effusus</u>	27
<u>Juncus marginatus</u> (incl. <u>J. biflorus</u>)	7
<u>Juncus megacephalus</u>	7
<u>Juncus polycephalus</u>	7
<u>Juncus roemerianus</u>	7
<u>Justicia angusta</u>	11
<u>Kalanchoe grandiflora</u>	15, 28
<u>Kosteletzkya virginica</u>	20
<u>Krugiodendron ferreum</u>	23
<u>Lachnocaulon anceps</u>	7
LAMIACEAE	18
<u>Lantana camara</u>	26
<u>Lasiacis divaricata</u>	9
LAURACEAE	19
<u>Leersia hexandra</u>	9
<u>Lemna minor</u>	7
LEMNACEAE	7
LENTIBULARIACEAE	19
<u>Lepidium virginicum</u>	14
<u>Leptochloa fascicularis</u>	9
<u>Leucaena leucocephala</u>	17
<u>Liatris garberi</u>	13
<u>Liatris gracilis</u>	13
<u>Liatris graminifolia</u>	13
<u>Liatris spicata</u> var. <u>resinosa</u>	13
<u>Liatris tenuifolia</u>	27
<u>Licania michauxii</u>	15
LILIACEAE	7
<u>Lilium catesbaei</u>	27
LINACEAE	19
<u>Lindernia crustacea</u>	24
<u>Lindernia grandiflora</u>	24
<u>Linum carteri</u> var. <u>smalli</u>	19
<u>Linum virginianum</u> var. <u>medium</u> (<u>L. medium</u> var. <u>texanum</u>)	19
<u>Linum virginianum</u> var. <u>floridanum</u> (<u>L. floridanum</u>)	19
<u>Liparis nervosa</u>	8
<u>Lobelia feayana</u>	14
<u>Lobelia glandulosa</u>	14
<u>Lobelia paludosa</u>	14
LOGANIACEAE	19
LORANTHACEAE	19
<u>Ludwigia alata</u>	21

Appendix III. Continued.

<u>Binomial</u>	<u>Page</u>
<u>Ludwigia curtissii</u>	21
<u>Ludwigia erecta</u>	21
<u>Ludwigia maritima</u>	21
<u>Ludwigia microcarpa</u>	21
<u>Ludwigia octovalvis</u> ssp. <u>octovalvis</u>	21
<u>Ludwigia peruviana</u>	21
<u>Ludwigia repens</u>	21
<u>Ludwigia simpsonii</u>	21
<u>Lyonia fruticosa</u>	16
<u>Lyonia lucida</u>	16
<u>Lysiloma latisiliquum</u>	17
LYTHRACEAE	19
<u>Lythrum alatum</u> var. <u>lanceolatum</u>	19
<u>Lythrum flagellare</u>	27
<u>Lythrum lineare</u>	19
<u>Macroptilium lathyroides</u> (<u>Phaseolus</u> <u>lathyroides</u>)	17
<u>Magnolia virginiana</u>	20
MAGNOLIACEAE	20
<u>Malaxis spicata</u>	8
MALVACEAE	20
<u>Malvaviscus arboreus</u>	20, 28
<u>Mangifera indica</u>	28
MARANTACEAE	7
<u>Mastichodendron foetidissimum</u>	24
<u>Maxillaria crassifolia</u>	8
<u>Mecardonia acuminata</u>	24
<u>Mecardonia vandellioides</u> (<u>M. procumbens</u>)	24
<u>Melaleuca quinquenervia</u>	20
<u>Melanthera angustifolia</u>	13
<u>Melanthera ligulata</u>	13
<u>Melanthera parvifolia</u>	13
<u>Melia azedarach</u>	28
<u>Melochia villosa</u> (<u>M. hirsuta</u>)	25
<u>Melothria pendula</u> var. <u>crassifolia</u>	16
<u>Metopium toxiferum</u>	11
<u>Micranthemum glomeratum</u>	27
<u>Mikania batatifolia</u>	27
<u>Mikania cordifolia</u>	13
<u>Mikania scandens</u>	13
<u>Monanthochloe littoralis</u>	9
Monocotyledons	4
MORACEAE	20
<u>Morus rubra</u>	20
<u>Muhlenbergia filipes</u>	9
<u>Murdannia spirata</u>	27

Appendix III. Continued.

<u>Binomial</u>	<u>Page</u>
<u>Musa x paradisiaca (M. sapientum)</u>	7
MUSACEAE	7
<u>Myrcianthes fragrans</u>	20
<u>Myrica cerifera</u>	20
MYRICACEAE	20
<u>Myriophyllum brasiliense</u>	18
<u>Myriophyllum pinnatum</u>	18
MYRSINACEAE	20
<u>Myrsine floridana (M. guianensis)</u>	20
MYRTACEAE	20
NAJADACEAE	8
<u>Najas guadalupensis</u>	8
<u>Najas marina</u>	27
<u>Najas wrightiana</u>	8
<u>Nectandra coriacea</u>	19
<u>Nelumbo lutea</u>	21
<u>Nephrolepis biserrata</u>	3
<u>Nephrolepis exaltata</u>	3
<u>Nephrolepis multiflora</u>	3
<u>Neyraudia reynaudiana</u>	9
<u>Nicotiana tabacum</u>	25
<u>Nuphar luteum ssp. macrophyllum</u>	21
NYCTAGINACEAE	21
<u>Nymphaea elegans</u>	21
<u>Nymphaea odorata</u>	21
<u>Nymphaea spp.</u>	28
NYMPHAEEACEAE	21
<u>Nymphoides aquatica</u>	18
<u>Ocimum micranthum</u>	18
OLACACEAE	21
OLEACEAE	21
ONAGRACEAE	21
<u>Oncidium floridanum</u>	27
OPHIOGLOSSACEAE	3
<u>Ophioglossum palmatum</u>	3
<u>Ophioglossum petiolatum</u>	27
<u>Ophiopogon japonicus</u>	28
<u>Oplismenus hitrellum ssp. setarius</u>	
(<u>O. setarius</u>)	9
ORCHIDACEAE	8
<u>Osmunda regalis var. spectabilis</u>	3
OSMUNDACEAE	3
OXALIDACEAE	21
<u>Oxalis corniculata</u>	21
<u>Oxypolis filiformis</u>	12
<u>Panicum bartowense</u>	9

Appendix III. Continued.

<u>Binomial</u>	<u>Page</u>
<u>Panicum dichotomiflorum</u>	9
<u>Panicum fasciculatum</u>	9
<u>Panicum hemitomom</u>	10
<u>Panicum hians</u>	10
<u>Panicum lacustre</u>	10
<u>Panicum ramosum</u>	10
<u>Panicum repens</u>	10
<u>Panicum rigidulum (P. agrostoides)</u>	10
<u>Panicum tenerum</u>	10
<u>Panicum virgatum var. cubense</u>	10
<u>Parietaria floridana</u>	25
<u>Parthenocissus quinquefolia</u>	26
<u>Paspalidium geminatum (incl. Panicum paludivagum)</u>	10
<u>Paspalum caespitosum</u>	10
<u>Paspalum conjugatum</u>	10
<u>Paspalum distichum</u>	10
<u>Paspalum fimbriatum</u>	10
<u>Paspalum floridanum (P. giganteum)</u>	10
<u>Paspalum monostachyum</u>	10
<u>Paspalum notatum</u>	10
<u>Paspalum repens (P. fluitans)</u>	10
<u>Paspalum setaceum</u>	10
<u>Paspalum urvillei</u>	10
<u>Passiflora pallens</u>	21
<u>Passiflora suberosa</u>	21
<u>PASSIFLORACEAE</u>	21
<u>Pectis leptoccephala</u>	13
<u>Pectis prostrata</u>	13
<u>Pedialanthus tithymaloides</u>	28
<u>Peltandra virginica</u>	5
<u>Penstemon multiflorus</u>	11, 24
<u>Pennisetum purpureum</u>	10
<u>Pentadon pentandrus</u>	23
<u>Peperomia floridana</u>	22
<u>Peperomia glabella</u>	22, 27
<u>Peperomia humulis</u>	27
<u>Persea borbonia</u>	19
<u>Petalostemon carneum</u>	17
<u>Philodendron selloum</u>	28
<u>Phoradendron serotinum</u>	19
<u>Phragmites australis</u>	10
<u>Phyla nodiflora (Lippia nodiflora)</u>	26
<u>Phyllanthus caroliniensis ssp. saxicola</u>	16
<u>Physalis angustifolia</u>	25
<u>Physalis heterophylla</u>	27

Appendix III. Continued.

<u>Binomial</u>	<u>Page</u>
<u>Physalis viscosa</u>	25
<u>Physostegia denticulata</u>	18
PHYTOLACCACEAE	22
<u>Pilea microphylla</u>	25
<u>Pimenta dioica</u>	28
PINACEAE	4
<u>Pinguicula pumila</u> var. <u>buswellii</u>	19
<u>Pinguicula pumila</u> var. <u>pumila</u>	19
<u>Pinus elliottii</u> var. <u>densa</u>	4
PIPERACEAE	22
<u>Piriqueta caroliniana</u> var. <u>glabra</u>	25
<u>Pisonia aculeata</u>	21
<u>Pistia stratiotes</u>	5
<u>Pithecellobium unguis-cati</u>	17
<u>Pithyrogramma trifoliata</u> (<u>Trismeria trifoliata</u>)	3
PLANTAGINACEAE	22
<u>Plantago major</u>	22
<u>Platanthera nivea</u>	8
<u>Pleurothallis gelida</u>	27
<u>Pluchea odorata</u> (<u>P. purpurascens</u>)	13
<u>Pluchea rosea</u>	13
<u>Pluchea symphytifolia</u> (<u>Pluchea odorata</u>)	13
POACEAE	8
<u>Polygala baldunii</u>	22
<u>Polygala boykinii</u> var. <u>boykinii</u>	22
<u>Polygala boykinii</u> var. <u>suborbicularis</u>	22
<u>Polygala cruciata</u>	22
<u>Polygala cymosa</u>	27
<u>Polygala grandiflora</u> var. <u>angustifolia</u>	22
<u>Polygala grandiflora</u> var. <u>leiodes</u>	22
<u>Polygala incarnata</u>	22
<u>Polygala nana</u>	27
<u>Polygala rugelii</u>	27
<u>Polygala setacea</u>	27
POLYGALACEAE	22
POLYGONACEAE	22
<u>Polygonum densiflorum</u>	22
<u>Polygonum hydropiperoides</u>	22
<u>Polygonum punctatum</u>	22
POLYPODIACEAE	3
<u>Polypodium angustifolium</u>	27
<u>Polypodium aureum</u> (<u>Phlebodium aureum</u>)	3
<u>Polypodium costatum</u>	27
<u>Polypodium heterophyllum</u> (<u>Microgramma heterophylla</u>)	3

Appendix III. Continued.

<u>Binomial</u>	<u>Page</u>
<u>Polypodium phyllitidis</u> (<u>Campyloneurum</u> <u>phyllitidis</u>)	3
<u>Polypodium plumula</u>	27
<u>Polypodium polypodioides</u>	3
<u>Polypremum procumbens</u>	19
<u>Polyrrhiza lindenii</u>	8
<u>Polystachya concreta</u> (<u>P. extincoria</u>)	8
<u>Pontedaria cordata</u> var. <u>lancifolia</u> (<u>Pontedaria lanceolata</u>)	10
PONTEDERIACEAE	10
<u>Ponthieva racemosa</u> var. <u>racemosa</u>	8
<u>Portulaca oleracea</u>	22
<u>Portulaca pilosa</u>	22
<u>Portulaca rubricaulis</u> (<u>P. phaeosperma</u>)	22
PORTULACACEAE	22
<u>Potamogeton illinoensis</u>	10
POTAMOGETONACEAE	10
PRIMULACEAE	22
<u>Proserpinaca palustris</u> var. <u>palustris</u>	18
<u>Proserpinaca pectinata</u>	27
<u>Psidium guajava</u>	20
<u>Psidium littorale</u>	28
<u>Psilocarya nitens</u>	6
PSILOTACEAE	4
<u>Psilotum nudum</u>	4
<u>Psychotria nervosa</u> (<u>P. undata</u>)	23
<u>Psychotria nervosa</u> var. <u>lanceolata</u>	23
<u>Psychotria sulzneri</u>	23
<u>Pteridium aquilinum</u> var. <u>caudatum</u>	3
<u>Pteris longifolia</u> var. <u>bahamensis</u>	3
<u>Pteris tripartita</u>	3
<u>Pteris vittata</u>	3
<u>Pterocaulon pycnostachyum</u>	13
<u>Ptilimnium capillaceum</u>	12
<u>Quercus laurifolia</u>	17
<u>Quercus virginiana</u> var. <u>geminata</u>	17
<u>Quercus virginiana</u> var. <u>virginiana</u>	17
<u>Randia aculeata</u>	23
RANUNCULACEAE	23
RHAMNACEAE	23
<u>Rhexia nashii</u>	27
<u>Rhizophora mangle</u>	23
RHIZOPHORACEAE	23
<u>Rhoeo spathacea</u>	5
<u>Rhus copallina</u> var. <u>leucantha</u>	11
<u>Rhynchelytrum repens</u>	10

Appendix III. Continued.

<u>Binomial</u>	<u>Page</u>
<u>Rhynchosia minima</u>	17
<u>Rhynchospora divergens</u>	6
<u>Rhynchospora globularis</u>	6
<u>Rhynchospora inundata</u>	6
<u>Rhynchospora microcarpa</u>	6
<u>Rhynchospora miliacea</u>	6
<u>Rhynchospora odorata</u>	6
<u>Rhynchospora tracyi</u>	6
<u>Ricinus communis</u>	16
<u>Rivina humilis</u>	22
ROSACEAE	23
<u>Rotala ramosior</u>	19
<u>Rottboellia exaltata</u>	10
<u>Roystonea elata</u>	5
RUBIACEAE	23
<u>Rubus trivialis</u>	23
<u>Rudbeckia hirta</u> var. <u>floridana</u>	13
<u>Ruellia brittoniana</u>	11
<u>Ruellia caroliniensis</u>	11
<u>Rumex verticillatus</u>	22
<u>Ruppia maritima</u>	10
RUPPIACEAE	10
<u>Russelia equisetiformis</u>	28
RUTACEAE	23
<u>Sabal palmetto</u>	5
<u>Sabatia bartramii</u>	18
<u>Sabatia brevifolia</u>	27
<u>Sabatia calycina</u>	27
<u>Sabatia grandiflora</u>	18
<u>Sabatia stellaris</u>	18
<u>Saccharum officinarum</u>	10
<u>Sacciolepis striata</u>	10
<u>Sagittaria graminea</u>	4
<u>Sagittaria lancifolia</u>	4
<u>Sagittaria stagnorum</u>	4
SALICACEAE	24
<u>Salix caroliniana</u>	24
<u>Salvinia minima</u> (<u>Salvinia rotundifolia</u>)	4
SALVINIACEAE	4
<u>Sambucus canadensis</u> (<u>S. simpsonii</u>)	14
<u>Samolus ebracteatus</u>	22
<u>Samolus parviflorus</u>	22
<u>Sansevieria metalica</u>	28
<u>Sansevieria thrsiflora</u>	28
SAPINDACEAE	24
<u>Sapindus saponaria</u>	24

Appendix III. Continued.

<u>Binomial</u>	<u>Page</u>
SAPOTACEAE	24
<u>Sarcostemma clausum</u>	12
<u>Satureja rigida</u>	18
SAURURACEAE	24
<u>Saururus cernuus</u>	24
<u>Schefflera actinophylla</u>	28
<u>Schinus terebinthifolius</u>	11
<u>Schizachyrium rhizomatum</u>	10
SCHIZAEACEAE	4
<u>Schoenolirion elliotii</u>	7
<u>Schoenus nigricans</u>	6
<u>Schoepfia chrysophylloides (S. schreberi)</u>	21
<u>Scirpus validus</u>	6
<u>Scleria baldwinii</u>	6
<u>Scleria ciliata</u>	6
<u>Scleria hirtella</u>	6
<u>Scleria reticularis var. pubescens</u>	6
<u>Scleria reticularis var. reticularis</u>	6
<u>Scleria verticillata</u>	6
<u>Scoparia dulcis</u>	24
SCROPHULARIACEAE	24
<u>Senecio glabellus</u>	13
<u>Serenoa repens</u>	5
<u>Sesbania vesicaria (Glottidium vesicaria)</u>	17
<u>Setaria gracilis (S. geniculata)</u>	10
<u>Setaria magna</u>	27
<u>Seymeria pectinata</u>	27
<u>Sida acuta</u>	20
<u>Sida elliotii</u>	20
<u>Sida rhombifolia</u>	20
<u>Simarouba glauca</u>	25
SIMAROUBACEAE	25
<u>Sisyrinchium atlanticum</u>	7
<u>Sisyrinchium nashii</u>	27
<u>Smilax auriculata</u>	7
<u>Smilax bona-nox</u>	7
<u>Smilax laurifolia</u>	7
SOLANACEAE	25
<u>Solanum donianum (S. blodgettii)</u>	25
<u>Solanum erianthum</u>	25
<u>Solidago chapmanii</u>	13
<u>Solidago fistulosa</u>	14
<u>Solidago leavenworthii</u>	14
<u>Solidago microcephala</u>	14
<u>Solidago sempervirens var. mexicana</u>	14
<u>Solidago stricta</u>	14

Appendix III. Continued.

<u>Binomial</u>	<u>Page</u>
<u>Solidago tortifolia</u>	14
<u>Sorghastrum secundum</u>	27
<u>Spartina bakeri</u>	10
<u>Spathodea campenulata</u>	28
<u>Spermacoce assurgens</u> (<u>Borreria laevis</u>)	23
<u>Spermacoce verticillata</u> (<u>Borreria terminalis</u>)	23
<u>Spilanthes americana</u>	14
<u>Spiranthes brevilabris</u>	27
<u>Spiranthes cernua</u> var. <u>odorata</u>	8
<u>Spiranthes cranichoides</u>	27
<u>Spiranthes laciniata</u>	27
<u>Spiranthes lanceolata</u>	27
<u>Spiranthes longilabris</u>	27
<u>Spiranthes praecox</u>	27
<u>Spiranthes vernalis</u>	8
<u>Spirodela polyrhiza</u>	27
<u>Sporobolus indicus</u> (<u>S. poiretii</u>)	10
<u>Sporobolus junceus</u>	10
<u>Stachytarpheta jamaicensis</u>	26
<u>Stenandrium dulce</u> var. <u>floridanum</u>	11
<u>Stenotaphrum secundatum</u>	10
STERCULIACEAE (BYTTNERIACEAE)	25
<u>Stillingia aquatica</u>	16
<u>Stillingia sylvatica</u>	27
<u>Swietenia mahogani</u>	28
<u>Syngonanthus flavidulus</u>	27
<u>Syngonium podophyllum</u>	5
<u>Syzygium cuminii</u>	20
<u>Syzygium jambos</u>	20
TAXODIACEAE	4
<u>Taxodium ascendens</u>	4
<u>Taxodium distichum</u>	4
<u>Tecoma stans</u>	28
<u>Tephrosia seminole</u>	27
<u>Teucrium canadense</u> var. <u>canadense</u>	18
<u>Teucrium canadense</u> var. <u>hypoleucum</u>	18
<u>Thalia geniculata</u>	7
<u>Thunbergia grandiflora</u>	28
<u>Thelypteris interrupta</u> (<u>T. totta</u>)	3
<u>Thelypteris kunthii</u>	3
<u>Thelypteris ovata</u>	3
<u>Thelypteris palustris</u>	3
<u>Thelypteris quadrangularis</u> var. <u>versicolor</u>	3
<u>Thelypteris reticulata</u>	27
TILIACEAE	25
<u>Tillandsia balbisiana</u>	5

Appendix III. Continued.

<u>Binomial</u>	<u>Page</u>
<u>Tillandsia brachycaulos</u>	5
<u>Tillandsia circinnata</u>	5
<u>Tillandsia fasciculata</u>	5
<u>Tillandsia flexuosa</u>	5
<u>Tillandsia polystachia</u>	5
<u>Tillandsia pruinosa</u>	5
<u>Tillandsia recurvata</u>	5
<u>Tillandsia setacea</u>	5
<u>Tillandsia usneoides</u>	5
<u>Tillandsia utriculata</u>	5
<u>Tillandsia valenzuelana</u>	5
<u>Tournefortia hirsutissima</u>	14
<u>Tournefortia volubilis</u>	14
<u>Toxicodendron radicans</u> ssp. <u>radicans</u>	11
<u>Trema micranthum</u>	25
<u>Trichomanes holopterum</u>	3
<u>Trichostema suffrutescens</u>	18
<u>Trichostigma octandrum</u>	22
<u>Tridax procumbens</u>	14
<u>Tripsacum dactyloides</u>	10
<u>Tripsacum floridanum</u>	10
<u>Turbina corymbosa</u>	15
TURNERACEAE	25
<u>Typha angustifolia</u>	27
<u>Typha domingensis</u>	11
<u>Typha latifolia</u>	11
TYPHACEAE	11
ULMACEAE	25
<u>Urechites lutea</u> var. <u>lutea</u>	12
<u>Urena lobata</u>	20
URTICACEAE	25
<u>Utricularia biflora</u>	19
<u>Utricularia cornuta</u>	19
<u>Utricularia fimbriata</u>	19
<u>Utricularia foliosa</u>	19
<u>Utricularia inflata</u>	27
<u>Utricularia purpurea</u>	19
<u>Utricularia radiata</u> (U. <u>inflata</u> var. <u>minor</u>)	19
<u>Utricularia resupinata</u>	19
<u>Utricularia subulata</u>	19
<u>Vaccinium myrsinites</u>	16
<u>Vanilla phaeantha</u>	8
<u>Veitchia merrillii</u>	28
<u>Verbena bonariensis</u>	26
<u>Verbena maritima</u>	26
<u>Verbena scabra</u>	26

Appendix III. Continued.

<u>Binomial</u>	<u>Page</u>
VERBENACEAE	26
<u>Verbesina laciniata</u>	14
<u>Vernonia blodgettii</u>	14
<u>Viburnum obovatum</u>	14
<u>Vicia acutifolia</u>	17
<u>Vigna luteola</u>	17
<u>Viola floridana</u>	27
<u>Viola lanceolata</u>	26
VIOLACEAE	26
<u>Vittoria lineata</u>	3
VITACEAE	26
<u>Vitis aestivalis</u>	26
<u>Vitis munsoniana</u> (<u>V. rotundifolia</u>)	26
<u>Vitis shuttleworthii</u>	27
<u>Vitis vulpina</u>	27
<u>Waltheria indica</u>	25
<u>Wolffiella floridana</u>	27
<u>Wolffiella oblonga</u>	7
<u>Woodwardia virginica</u>	3
<u>Xanthosoma xanthorhizon</u>	28
<u>Ximenia americana</u>	21
XYRIDACEAE	11
<u>Xyris jupicai</u>	11
<u>Xyris difformis</u> var. <u>floridana</u>	11
<u>Xyris difformis</u> var. <u>difformis</u>	11
<u>Youngia japonica</u>	14
<u>Yucca aloifolia</u>	28
<u>Zamia pumila</u>	27
<u>Zannichellia palustris</u>	27
<u>Zanthoxylum fagara</u>	23
<u>Zea mays</u>	10
<u>Zephyranthes simpsonii</u>	4
<u>Zeuxine strateumatica</u>	8
<u>Zizaniopsis miliacea</u>	10

Appendix IV. Index to common names.

<u>Common Name</u>	<u>Latin Binomial</u>	<u>Page</u>
Airplant, Fuzzy	<u>Tillandsia pruinosa</u>	5
Airplant, Giant	<u>Tillandsia utriculata</u>	5
Airplant, Twisted	<u>Tillandsia flexuosa</u>	5
Air potato	<u>Dioscorea bulbifera</u>	6
Allamanda, Wild	<u>Urechites lutea</u>	12
Alligator, Flag	<u>Thalia geniculata</u>	7
Arrow, Feather	<u>Aristida purpurascens</u>	8
Arrow head	<u>Sagittaria lancifolia</u>	4
Asters	<u>Aster spp.</u>	12, 13
Australian pine	<u>Casuarina spp.</u>	15
Ball moss	<u>Tillandsia recurvata</u>	5
Balloon vine	<u>Cardiospermum corindum</u>	24
Bamboo, Wild	<u>Lasiacis divaricata</u>	9
Banana	<u>Musa x paradisiaca</u>	7
Basil, Wild	<u>Ocimum micranthum</u>	18
Bay, Red	<u>Persea borbonia</u>	19
Bay, Sweet	<u>Magnolia virginiana</u>	20
Bean, Coral	<u>Erythrina herbacea</u>	17
Bean, Jumbie	<u>Leucaena leucocephala</u>	17
Beauty-berry	<u>Callicarpa americana</u>	26
Beggar-ticks	<u>Desomdium canum</u>	17
Bindweed, Hedge	<u>Calystegia sepium</u>	15
Bittermints	<u>Hyptis sp.</u>	18
Black haw	<u>Viburnum obovatum</u>	14
Blackroot	<u>Pterocaulon pycnostachyum</u>	13
Bladderwort	<u>Utricularia sp.</u>	19
Blazing-star	<u>Liatris sp.</u>	13
Blueberry	<u>Vaccinium myrsinites</u>	16
Blue curls	<u>Trichostema suffrutescens</u>	18
Blueheart	<u>Buchnera floridana</u>	24
Bog button	<u>Lachnocaulon anceps</u>	7
Bog torch	<u>Platanthera nivea</u>	8
Brazilian pepper	<u>Schinus terebinthifolius</u>	11
Brazilian water feather	<u>Myriophyllum brasiliense</u>	18
Broom sedge	<u>Andropogon sp.</u>	8
Bulrush	<u>Scirpus validus</u>	6
Butterfly weed	<u>Asclepias tuberosa</u>	12
Butterweed	<u>Senecio glabellus</u>	13
Butterwort	<u>Pinguicula sp.</u>	19
Buttonbush	<u>Cephalanthus occidentalis</u>	23
Button-hemp	<u>Boehmeria cylindrica</u>	25
Buttonweed	<u>Diodia virginica</u>	23
Cesar's weed	<u>Urena lobata</u>	20
Cajeput	<u>Melaleuca quinquenervia</u>	20
Canna, Golden	<u>Canna flacida</u>	5

Appendix IV. Continued.

<u>Common Name</u>	<u>Latin Binomial</u>	<u>Page</u>
Caper, Limber	<u>Capparis flexuosa</u>	14
Careless	<u>Amaranthus australis</u>	11
Cat's-claw	<u>Pithecellobium unguis-cati</u>	17
Cattail, Common	<u>Typha latifolia</u>	11
Cattail, Southern	<u>Typha domingensis</u>	11
Cherry, Surinam	<u>Eugenia uniflora</u>	20
Citrus	<u>Citrus sp.</u>	23
Clover, Alice	<u>Alysicarpus vaginalis</u>	17
Coco-plum	<u>Chrysobalanus icaco</u>	15
Coco, Wild	<u>Eulophia alta</u>	8
Coffee, Wild	<u>Psychotria sp.</u>	23
Colic-root, Yellow	<u>Aletris lutea</u>	7
Coneflower	<u>Rudbeckia hirta</u>	13
Coontail	<u>Ceratophyllum demersum</u>	15
Corkwood	<u>Stillingia aquatica</u>	16
Corn	<u>Zea mays</u>	10
Creeping Charlie	<u>Phyla nodiflora</u>	26
Crownbeard	<u>Verbesina laciniata</u>	14
Cucumber, Creeping	<u>Melothria pendula</u>	16
Cudweed	<u>Gnaphalium purpureum</u>	13
Cypress, Bald	<u>Taxodium distichum</u>	4
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>Monanthochloe littoralis</u>	9
Grass, Love	<u>Eragrostis sp.</u>	9
Grass, Muhly	<u>Muhlenbergia filipes</u>	9
Grass, Natal	<u>Rhynchelytrum repens</u>	10

Appendix IV. Continued.

<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 cuminii</u>	20
Junglerice	<u>Echinochloa colona</u>	9
Lace-plant	<u>Pilea mycrophylla</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

Appendix IV. Continued.

<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
Nephtytis	<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

Appendix IV. Continued.

<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
Pickernel 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>Syzigium jambos</u>	20
Rouge plant	<u>Rivinia humulis</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

Appendix IV. Continued.

<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