

NED GL NP 244.1A

Data entered by J. D. 4/6/98

CHECKLIST OF VASCULAR PLANTS

NED GLENN NATURE PRESERVESouthwest 87 Avenue & SW 190 Street
Miami, Dade County, Florida

The following is a comprehensive listing of vascular plants which occur at the Ned Glenn Nature Preserve. Botanical nomenclature generally follows Kartesz (1994), and synonyms have been added where necessary to avoid taxonomic confusion. The listing is arranged alphabetically by plant family. Ferns & fern allies are all listed under *Pteridophyta*.

KEY TO SYMBOLS

X = NATURALIZED EXOTIC SPECIES
 EN = SOUTH FLORIDA ENDIMIC SPECIES
 FE = FEDERALLY ENDANGERED SPECIES
 SE = STATE ENDANGERED SPECIES
 ST = STATE THREATENED SPECIES
 CE = COMMERCIALLY EXPLOITED SPECIES

ACANTHACEAE - Acanthus Family

- | | | |
|----|---|--------------------|
| X | Blechum pyramidatum
(Blechum brownii) | green shrimp-plant |
| EN | Dyschoriste angusta
(Dyschoriste oblongifolia var. angusta) | twinflower |
| | Ruellia succulenta
(Ruellia caroliniensis subsp. caroliniensis
var. succulenta; R. caroliniensis subsp. ciliosa
var. heteromorpha) | wild petunia |

AGAVACEAE - Agave Family

- | | | |
|---|-----------------|-------------|
| X | Agave decipiens | false sisal |
|---|-----------------|-------------|

AMARANTHACEAE - Amaranth Family

- | | | |
|---|---------------------|----------------|
| X | Amaranthus spinosus | spiny amaranth |
|---|---------------------|----------------|

ANACARDIACEAE - Cashew Family

- | | | |
|---|--|------------------|
| | Metopium toxiferum | poisonwood |
| | Rhus copallina var. leucantha | southern sumac |
| X | Schinus terebinthifolius | brazilian pepper |
| | Toxicodendron radicans subsp. radicans | poison-ivy |

APOCYNACEAE - Oleander Family

- | | | |
|---|--|-----------------------|
| | Angadenia berteroii
(Angadenia berterii; A. sagrei) | pineland allamanda |
| X | Catharanthus roseus | madagascar periwinkle |
| | Echites umbellata var. umbellata | devil's-potato |

ARALIACEAE - Aralia Family

- | | | |
|---|--|------------------------------------|
| X | Schefflera actinophylla
(Brassaia actinophylla) | umbrella tree; queensland umbrella |
|---|--|------------------------------------|

BORAGINACEAE - Borage Family

SE Bourreria cassinifolia
Heliotropium polypyllum var. leavenworthii
(*Heliotropium horizontale*; *H. leavenworthii*)

little strongback
pineland heliotrope

BRASSICACEAE - Mustard Family

Lepidium virginicum

pepper-grass

BUDDLEJACEAE - Buddleja Family

Polypteron procumbens

rustweed

BURSERACEAE - Bursera Family

Bursera simaruba

gumbo-limbo

BYTTNERIACAE (see Sterculiaceae)

CACTACEAE - Cactus Family

Opuntia humifusa var. *austrina*

prickly-pear

CAPPARACEAE - Caper Family

Polanisia tenuifolia
(*Aldenella tenuifolia*)

CELASTRACEAE - Bittersweet Family

SE *Crossopetalum ilicifolium*
SE *Crossopetalum rhacoma*

quail-berry; ground-holly
rhacoma

CHRYSOBALANACEAE - Chrysobalanus Family

Licania michauxii
(*Geobalanus oblongifolius*)

gopher-apple

CISTACEAE - Rock Rose Family

EN/SE *Lechea divaricata*

spreading pinweed

COMMELINACEAE - Spiderwort Family

Commelina erecta var. *angustifolia*

day-flower

CONVOLVULACEAE - Morning-glory Family

Evolvulus sericeus var. *sericeus*
Ipomoea cordatotriloba
(*Ipomoea trichocarpa*; *I. trifida*)

creeping morning-glory
morning-glory

EN/SE *Jacquemontia curtissii*

pineland jacquemontia

CYCADACEAE (see Zamiaceae)

CYPERACEAE - Sedge Family

Abildgaardia ovata
Bulbostylis ciliatifolia
Cyperus ligularis
Rhynchospora grayi
Rhynchospora floridensis
(*Dichromena floridensis*)
Scleria ciliata

flat-spiked rush

white-top sedge

nut-rush

DIOSCOREACEAE - Yam Family

X *Dioscorea bulbifera*

air-potato

ERICACEAE - Heath Family

Lyonia fruticosa
Vaccinium myrsinites

staggerbush
shiny blueberry

EUPHORBIACEAE - Spurge Family

Acalypha chamaedrifolia

three-seeded mercury
blodgett's wild mercury
deltoid spurge

EN/SE *Argythamnia blodgettii*

EN/FE *Chamaesyce deltoidea* subsp. *deltoides*

Chamaesyce hirta

Chamaesyce hypericifolia

Chamaesyce hyssopifolia

X *Chamaesyce ophthalmica*

Cnidoscolus stimulosus

Croton glandulosus

Croton linearis

Euphorbia cyathophora
(*Poinsettia cyathophora*)

Euphorbia heterophylla
(*Poinsettia heterophylla*)

EN/SE *Euphorbia pinetorum*

(*Poinsettia pinetorum*)

EN/SE *Phyllanthus pentaphyllus* subsp. *pentaphyllus*
var. *floridana*

stinging nettle

EN *Stillingia sylvatica* subsp. *tenuis*

pineland croton
painted leaf

EN/SE *Tragia saxicola*

Tragia urens

(*Tragia linearifolia*)

wild poinsettia

pineland poinsettia

FABACEAE - Pea Family

X *Abrus precatorius*

rosary-pea

X *Acacia auriculiformis*

earleaf acacia

Aeschynomene viscidula

shy-leaf

X *Albizia lebbeck*

woman's-tongue

Alysicarpus vaginalis

alice clover

X *Bauhinia variegata*

orchid-tree

Centrosema virginianum

butterfly pea

Chamaecrista deeringiana
(*Cassia deeringiana*)

partridge pea

Chamaecrista nictitans subsp. *nictitans* var. *aspera*
(*Cassia nictitans*)

X *Clitoria ternatea*

blue-peas

Crotalaria pumila

rattlebox

X *Crotalaria spectabilis*

showy rattlebox

X *Dalbergia sissoo*

sissoo

Dalea carnea var. *carnea*
(*Petalostemon carneum*)

prairie clover

Desmodium incanum

beggars ticks

Galactia floridana

milkpea

Galactia parvifolia

milkpea

X *Desmodium triflorum*

creeping indigo

Indigofera spicata

leadtree; jumbie bean

X *Leucaena leucocephala*

X	<i>Macroptilium lathyroides</i> (<i>Phaseolus lathyroides</i>)	wild bush bean
X	<i>Mucuna pruriens</i> var. <i>pruriens</i> <i>Neptunia pubescens</i> var. <i>pubescens</i> (<i>Neptunia floridana</i>)	cow-itch
	<i>Rhynchosia minima</i>	
	<i>Rhynchosia parvifolia</i>	
	<i>Rhynchosia reniformis</i>	dollar weed
	<i>Senna mexicana</i> var. <i>chapmanii</i> (<i>Cassia bahamensis</i> var. <i>chapmanii</i> ; <i>C. chapmanii</i> ; <i>Senna chapmanii</i>)	bahama senna
	<i>Stylosanthes hamata</i>	pencil-flower
	<i>Tephrosia florida</i>	hoary pea
 <u>FAGACEAE</u> - Beech Family		
	<i>Quercus minima</i> (<i>Quercus virginiana</i> var. <i>minima</i>)	dwarf live oak
	<i>Quercus pumila</i>	running oak
	<i>Quercus virginiana</i>	live oak
 <u>IRIDACEAE</u> - Iris Family		
	<i>Sisyrinchium miamiense</i> (<i>Sisyrinchium atlanticum</i>)	blue-eyed-grass
 <u>LAMIACEAE</u> - Mint Family		
	<i>Trichostema dichotomum</i> (<i>Trichostema suffruticosa</i>)	blue curls
 <u>LAURACEAE</u> - Laurel Family		
	<i>Cassytha filiformis</i>	love-vine
 <u>LILIACEAE</u> - Lily Family		
	<i>Smilax auriculata</i>	greenbrier
	<i>Smilax havanensis</i>	greenbrier
 <u>MALPIGHIACEAE</u> - Malpighia Family		
SE	<i>Byrsinima lucida</i>	locustberry
 <u>MALVACEAE</u> - Mallow Family		
	<i>Sida acuta</i>	wireweed; broomweed
	<i>Sida elliottii</i>	
	<i>Sida rhombifolia</i>	teaweed; indian hemp
X	<i>Urena lobata</i>	caesar-weed
 <u>MELASTOMATACEAE</u> - Melastoma Family		
SE	<i>Tetrazygia bicolor</i>	west indian lilac
 <u>MORACEAE</u> - Mulberry Family		
	<i>Ficus aurea</i>	strangler fig
	<i>Ficus citrifolia</i>	shortleaf fig
 <u>MYRICACEAE</u> - Bayberry Family		
	<i>Myrica cerifera</i>	wax myrtle

MYRSINACEAE - Myrsine Family

- X Ardisia elliptica
(Ardisia solanacea)
Myrsine floridana
(Myrsine guianensis; Rapanea guianensis)

shoebutton ardisia

myrsine

MYRTACEAE - Myrtle Family

- SE Psidium longipes
(Eugenia longipes; Mosiera longipes)

long-stalked stopper

OLEACEAE - Olive Family

- Forestiera segregata var. pinetorum

pineland privet

PAPAVERACEAE - Poppy Family

- Argemone mexicana

prickly poppy

PASSIFLORACEAE - Passion-flower Family

- Passiflora suberosa

corky-stemmed passion-flower

PHYTOLACCACEAE - Pokeweed Family

- Phytolacca americana
(Phytolacca rigida)

pokeweed

PINACEAE - Pine Family

- Pinus elliottii var. densa

south florida slash pine

POACEAE - Grass Family

33 grasses

- Andropogon glomeratus

bushy bluestem

- Andropogon gyrrans

- Andropogon longiberbis

splitbeard bluestem

- Andropogon ternarius var. cabanisii

- (Andropogon cabanisii)

- Andropogon virginicus

- Aristida patula

- Aristida purpurascens

- Aristida stricta

- Cenchrus gracillimus

broomsedge

- X Dactyloctenium aegyptium

arrowfeather

- Dichanthelium aciculare

wiregrass

- Dichanthelium ensifolium var. unciphyllum

slender sandspur

- Dichanthelium ovale

crowfoot grass

- Dichanthelium strigosum var. glabrescens

- (Dichanthelium leucoblepharis var. glabrecens)

southern fingergrass

- Digitaria dolichophylla

goosegrass

- X Eleusine indica

elliott lovegrass

- Eragrostis elliottii

purple lovegrass

- (Eragrostis campestris)

fingergrass

- Eragrostis spectabilis

hairgrass; muhly

- Eustachys petraea

- Muhlenbergia capillaris var. filipes

- (Muhlenbergia filipes)

burma reed

- Neyraudia reynaudiana

coral paspalum

- Paspalum blodgettii

blue paspalum

- Paspalum caespitosum

thin paspalum

- Paspalum setaceum

X	<i>Rhynchospora repens</i> <i>Schizachyrium gracile</i> <i>Schizachyrium rhizomatum</i> <i>Schizachyrium sanguineum</i> var. <i>sanguineum</i> (<i>Schizachyrium semiberbe</i>)	natal grass
X	<i>Setaria parviflora</i>	knotroot foxtail
X	<i>Sporobolus indicus</i>	smutgrass
X	<i>Sporobolus junceus</i>	
X	<i>Sporobolus pyramidalis</i> (<i>Sporobolus pyramidalis</i> var. <i>jacquemontii</i>)	dropseed
EN/SE	<i>Tripsacum floridanum</i>	florida gama grass

POLYGALACEAE - Milkwort Family

Polygala grandiflora var. *angustifolia*
Polygala incarnata

candyweed
procession flower

POLYGONACEAE - Buckwheat Family

Coccoloba uvifera

Note: the above taxon has escaped from cultivated specimens in a residential planting.

seagrape

PTERIDOPHYTA - Ferns & Fern Allies

SE	<i>Anemia adiantifolia</i> <i>Pteris bahamensis</i> <i>Pteridium aquilinum</i> var. <i>caudatum</i> <i>Selaginella arenicola</i> (<i>Selaginella acanthonoda</i>)	pine fern ladder brake bracken sand spikemoss
----	---	--

RUBIACEAE - Madder Family

Chiococca parvifolia
(*Chiococca pinetorum*)

pineland snowberry

ST *Ernodea littoralis* var. *angusta*
Houstonia nigricans var. *floridana*
(*Hedyotis nigricans* var. *filifolia*; misapplied)

golden creeper
diamond-flower

Morinda royoc

cheese-shrub
indigo-berry

X *Randia aculeata*
Richardia grandiflora
Spermacoce assurgens
Spermacoce terminalis

SALICACEAE - Willow Family

Salix caroliniana

southern willow

SAPOTACEAE - Sapodilla Family

Sideroxylon salicifolia
(*Bumelia salicifolia*; *Diphlois salicifolia*)

willow bustic

SCROPHULARIACEAE - Figwort Family

Bacopa monnieri
Buchnera americana
(*Buchnera floridana*)

water hyssop
blueheart

SMILACACEAE (see Liliaceae)

SOLANACEAE - Nightshade Family

Physalis walteri
(*Physalis elliottii*; *P. viscosa* var. *elliottii*;
P. viscosa var. *walteri*)

ground-cherry

STERCULIACEAE - Chocolate Family

Ayenia euphrasiifolia
Waltheria indica

buffcoat

TURNERACEAE - Turnera Family

Piriqueta cistoides subsp. *caroliniana*
(*Piriqueta caroliniana*)

piriqueta

X *Turnera ulmifolia*

yellow alder; ram goat dashalong

VERBENACEAE - Verbena Family

Callicarpa americana

beautyberry

X *Lantana camara*

shrub verbena

EN/SE *Lantana depressa* var. *depressa*

rockland lantana

Lantana involucrata

wild sage

Phyla nodiflora

creeping charlie

(*Lippia nodiflora*)

porterweed

Stachytarpheta jamaicensis

VITACEAE - Grape Family

Ampelopsis arborea

pepper vine

Parthenocissus quinquefolia

virginia creeper

Vitis rotundifolia

summer grape

ZAMIACEAE - Zamia Family

X *Zamia furfuracea*

cardboard cycad

CE *Zamia pumila* subsp. *pumila*
(*Zamia floridana*; *Z. integrifolia*)

coontie

Compiled by Rob Line, Keith Bradley, Roger L. Hammer & Sandra Vardaman Wells; April 1990-97.

Emended by:

Keith Bradley
Institute for Regional Conservation
22601 SW 152 Avenue
Miami FL 33170

Roger L. Hammer
Metro-Dade Parks Dept.
Natural Areas Management
22200 SW 137 Avenue
Miami FL 33170

Sandra Vardaman Wells
Metro-Dade Parks Dept.
Natural Areas Management
22200 SW 137 Avenue
Miami FL 33170

rlh
April 1997