

Data entered by: A.W. 02/02/02

Ref ID# 23892

Bradley, K.A., and S.W. Woodmansee. 2001. Observations of vascular plants at Biscayne National Park [Mainland Section] Cell#85, Miami-Dade County, Florida. 1 November 2001. The Institute for Regional Conservation, Miami, FL.

<u>Site Ref ID#</u>	<u>Site Name</u>
21687	Biscayne National Park [Mainland Section] Cell#85
21688	Biscayne National Park

Island: Main Is.Cell Id: 85Date: 11/01/01Observers: LB see

- Abutilon permolle
- Acacia farnesiana
- Acalypha chamaedrifolia
- Acanthocereus tetragonus
- Acrostichum aureum
- Acrostichum danaeifolium
- Agave decipiens
- Agave sisalana
- Aloe vera
- Alternanthera flavescens
- Alternanthera maritima
- Amaranthus hybridus
- Ambrosia artemisiifolia
- Ammannia latifolia
- Amphitecna latifolia
- Amyris elemifera
- Andropogon glomeratus var. pumilus
- Annona glabra
- Ardisia escallonioides
- Argemone mexicana
- Argusia gnaphalodes
- Argythamnia blodgettii
- Aristolochia pentandra
- Aster bracei
- Atriplex pentandra
- Avicennia germinans
- Baccharis angustifolia
- Baccharis glomeruliflora
- Baccharis halimifolia
- Bacopa monnieri
- Batis maritima
- Bidens alba var. radiata
- Blechum pyramidatum
- Bletia purpurea
- Blutaparon vermiculare
- Boehmeria cylindrica
- Boerhavia diffusa
- Boerhavia erecta
- Borrichia arborescens
- Borrichia frutescens
- Bothriochloa barbinodis
- Bothriochloa pertusa
- Bouganvillea glabra
- Bourreria succulenta
- Bucida buceras
- Bursera simaruba
- Caesalpinia bonduc
- Caesalpinia major
- Cakile lanceolata
- Calyptranthes pallens
- Canavalia rosea
- Canella winterana
- Capparis cynophallophora

- ✓ Andropogon longiberbis
✓ Cesstrum diurnum ✓ Eupatorium serotinum*
- Capparis flexuosa
 - Capraria biflora
 - Capsicum annuum var. glabriusculum
 - Cardiospermum microcarpum
 - Carica papaya
 - Cassytha filiformis
 - Casuarina equisetifolia
 - Casuarina glauca
 - Catharanthus roseus
 - Celosia nitida
 - Cenchrus echinatus
 - Cenchrus incertus
 - Chamaesyce blodgettii
 - Chamaesyce hirta
 - Chamaesyce hypericifolia
 - Chamaesyce hyssopifolia
 - Chamaesyce mesembrianthemifolia
 - Chamaesyce ophthalmica
 - Chamaesyce porterianna
 - Chiococca alba
 - Chiococca parvifolia
 - Chromolaena odorata
 - Chrysophyllum oliviforme
 - Citharexylum spinosum
 - Citrus aurantifolia
 - Citrus aurantium
 - Citrus limon
 - Citrus reticulata
 - Cladium jamaicense
 - Clusia rosea
 - Coccoloba diversifolia
 - Coccoloba uvifera
 - Coccothrinax argentata
 - Coccothrinax barbadensis
 - Cocos nucifera
 - Colubrina arborescens
 - Colubrina asiatica
 - Colubrina elliptica
 - Commelina diffusa var. diffusa
 - Conocarpus erectus
 - Conyzza canadensis var. pusilla
 - Cordia globosa
 - Cordia sebestena
 - Coronopus didymus
 - Crossopetalum rhacoma
 - Crotalaria pumila
 - Cynanchum scoparium
 - Cynodon dactylon
 - Cyperus esculentus
 - Cyperus involucratus
 - Cyperus ligularis
 - Cyperus planifolius
 - Cyperus polystachyos
 - Cyperus rotundus
 - Dactyloctenium aegyptium
 - Dalbergia brownii
 - Dalbergia ecastaphyllum
 - Desmanthus virgatus
 - Desmodium incanum var. incanum
 - Desmodium triflorum
 - Dichondra carolinensis
 - Diplotera sexangularis
 - Digitaria bicornis
 - Digitaria ciliaris
 - Digitaria filiformis var. dolichophylla
 - Distichlis spicata
 - Drypetes diversifolia
 - Drypetes lateriflora
 - Echites umbellata
 - Eclipta prostrata
 - Eleusine indica
 - Emilia fosbergii
 - Encyclia boothiana var. erythronioides
 - Encyclia tampensis
 - Epipremnum pinnatum
 - Eragrostis amabilis
 - Eragrostis ciliaris
 - Eragrostis ellottii
 - Erugastrum gallicum
 - Eugenia axillaris
 - Eugenia confusa
 - Eugenia foetida
 - Eugenia rhombea
 - Eugenia uniflora
 - Eupatorium capillifolium
 - Eupatorium leptophyllum
 - Eustachys petraea
 - Eustoma exaltatum
 - Exostema caribaeum
 - Exotha paniculata
 - Ficus altissima
 - Ficus aurea
 - Ficus citrifolia
 - Fimbristylis cymosa
 - Flaveria linearis
 - Flaveria trinervia
 - Furcraea foetida
 - Galactia striata
 - Gardenia angusta
 - Gaura angustifolia
 - Genipa clusiifolia
 - Gliricidia sepium
 - Gnaphalium pennsylvanicum
 - Gnaphalium purpureum
 - Gouania lupuloides
 - Guajacum sanctum

*✓ Chamaecrista nictitans
var. aspera**✓ Bothriochloa redolens var. sonorae**✓ Avenia euphorbiaefolia ✓ Aristida purpurascens*

- Guapira discolor
- Guettarda elliptica
- Guettarda scabra
- Gymnanthes lucida
- Halodule wrightii
- Halophila decipiens
- Harrisia simpsonii
- Hedyotis corymbosa
- Helianthus debilis subsp. debilis
- Heliotropium angiospermum
- Heliotropium curassavicum
- Heliotropium polyphyllum
- Herissantia crispa
- Hibiscus rosa-sinensis var. rosa-sinensis
- Hibiscus tiliaceus
- Hippocratea volubilis
- Hippomane mancinella
- Hymenocallis latifolia
- Indigofera spicata
- Ipomoea alba
- ✓ Ipomoea indica var. acuminata
- ✓ Ipomoea pes-caprae subsp. brasiliensis
- ✓ Ipomoea violacea
- Iresine diffusa
- Iva imbricata
- Jacquinia keyensis
- Jasminum sambac
- Jatropha multifida
- Juncus roemerianus
- Kalanchoe daigremontiana
- Kalanchoe fedtschenkoi
- Kalanchoe gastronis-bonnieri
- Kalanchoe pinnata
- Kalanchoe tubiflora
- Krugiodendron ferreum
- ✓ Laguncularia racemosa
- Lantana camara
- ✓ Lantana involucrata
- Lasiacis divaricata
- Latania loddigesii
- Latania lontaroides
- Launaea intybacea
- Leiphaimos parasitica
- Lepidium virginicum
- ✓ Leucaena leucocephala
- Limonium carolinianum
- Linaria canadensis
- Ludwigia octovalvis
- ✓ Lycium carolinianum
- Lysioma latifolium
- Malvastrum corchorifolium
- Mangifera indica
- Manilkara jaimiqui subsp. emarginata
- Manilkara zapota
- Maytenus phyllanthoides
- Medicago lupulina
- Melanthera nivea
- Melicoccus bijugatus
- Melilotus albus
- ✓ Melothria pendula
- Metopium toxiferum

13 species listed

VITRINA PLANTARUM
Heliotropium procumbens

- Microgramma heterophylla
- Mikania cordifolia
- Mikania scandens
- Mitreola petiolata
- Momordica charantia
- Monanthochloe littoralis
- Morinda citrifolia
- Morinda royoc
- Musa acuminata
- Nama jamaicense
- Nephrolepis biserrata
- Nephrolepis falcata f. furcans
- Nerium oleander
- Nevrodium lanceolatum
- ✓ Neyraudia reynaudiana
- Ocotea coriacea
- Oeceoclades maculata
- Okenia hypogaea
- Opuntia stricta
- Oxalis corniculata
- Panicum amarum
- Panicum repens
- Panicum virgatum
- Parietaria floridana
- Parkinsonia aculeata
- Parthenium hysterophorus
- Parthenocissus quinquefolia
- Paspalum blodgettii
- ✓ Paspalum caespitosum
- Paspalum notatum
- ✓ Paspalum pleostachyum
- ✓ Paspalum setaceum
- ✓ Paspalum vaginatum
- Passiflora multiflora
- ✓ Passiflora suberosa
- ✓ Pectis glaucescens
- Pectis prostrata
- Pennisetum purpureum
- Pentalinon luteum
- Phoenix dactylifera
- Phoenix reclinata
- Phoradendron rubrum
- ✓ Phyla nodiflora
- Phyllanthus amarus
- ✓ Pilea microphylla
- Piscidia piscipula
- Pisonia aculeata
- Pithecellobium dulce
- Pithecellobium keyense
- Pithecellobium unguis-cati
- Pleopeltis polypodioides var. michauxiana
- ✓ Pluchea carolinensis
- Pluchea odorata
- Pluchea rosea
- ✓ Poinsettia cyathophora
- ✓ Poinsettia heterophylla
- ✓ Polypodium procumbens
- Polystachya concreta
- Portulaca oleracea
- Portulaca pilosa
- Pouteria campechiana

✓ PLANTAS RENOVADAS
P. speciosa

- Pouteria domingensis
- Proserpinaca palustris
- Pseudophoenix sargentii
- Psilotum nudum
- Psychotria nervosa
- Pteridium aquilinum var. caudatum
- ✓ Pteris vittata
- Randia aculeata
- Reynosia septentrionalis
- ✓ Rhabdadenia biflora
- ✓ Rhizophora mangle
- ✓ Rhynchelytrum repens
- ✓ Rhynchosia minima
- Rhynchosia swartzii
- Rhynchospora colorata
- Richardia brasiliensis
- ✓ Richardia grandiflora
- Ricinus communis
- Rivina humilis
- Sabal palmetto
- Sagittaria graminea var. graminea
- Sagittaria lancifolia
- Salicornia bigelovii
- Salicornia perennis
- Salvia micrantha
- Salvia serotina
- ✓ Samolus ebracteatus
- Samolus valerandi subsp. parvifloro
- Sansevieria hyacinthoides
- Sansevieria trifasciata
- Sapindus saponaria
- Sarcostemma clausum
- Scaevela plumieri
- ✓ Scaevela sericea
- Schaefferia frutescens
- Schefflera actinophylla
- ✓ Schinus terebinthifolius
- Schizachyrium gracile
- Schizachyrium rhizomatum
- ✓ Schizachyrium sanguineum
- Senna pendula var. glabrata
- Sesuvium maritimum
- ✓ Sesuvium portulacastrum
- Setaria parviflora
- Sida abutilifolia
- ✓ Sida acuta
- Sida ciliaris
- ✓ Sida rhombifolia
- Sideroxylon celastrinum
- Sideroxylon foetidissimum
- Sideroxylon salicifolium
- Simarouba glauca
- Smilax havanensis
- Solanum americanum
- Solanum bahamense
- Solanum erianthum
- ✓ Solidago sempervirens
- Sonchus oleraceus
- Sophora tomentosa var.
- Spartina patens
- Spartina spartinae

✓ Pteris californica
codinchiensis

✓ Muellera variifolia

✓ Bottaeolla californica

- Spermacoce assurgens
- ✓ Spermacoce floridana
- ✓ Spermacoce verticillata
- Spigelia anthelmia
- Spiranthes polyantha
- ✓ Sporobolus domingensis
- Sporobolus indicus var. indicus
- Sporobolus indicus var. pyramidalis
- Sporobolus pyramidatus
- ✓ Sporobolus virginicus
- ✓ Stachytarpheta jamaicensis
- ✓ Stenotaphrum secundatum
- Stylosanthes hamata
- Suaeda linearis
- Suriana maritima
- Swietenia mahagoni
- Syringodium filiforme
- Tamarindus indica
- Terminalia catappa
- ✓ Thalassia testudinum
- ✓ Thelypteris kunthii
- ✓ Thespesia populnea
- Thevetia peruviana
- Thrinax morrisii
- ✓ Thrinax radiata
- Tillandsia balbisiana
- Tillandsia fasciculata var. densispica
- Tillandsia flexuosa
- Tillandsia paucifolia
- Tillandsia recurvata
- Tillandsia usneoides
- Tillandsia utriculata
- Tournefortia volubilis
- Tradescantia pallida
- ✓ Tradescantia spathacea
- ✓ Trema lamarckianum
- ✓ Trema micranthum
- Trianthema portulacastrum
- ✓ Tridax procumbens
- ✓ Trifolium repens
- ✓ Typha domingensis
- Uniola paniculata
- Urochloa adspersa
- Urochloa mutica
- ✓ Urochloa subquadripila
- Utricularia foliosa
- Vallesia antillana
- Veitchia merrillii
- ✓ Vernonia cinerea
- Vigna luteola
- Vitis rotundifolia
- ✓ Waltheria indica
- ✓ Wedelia trilobata
- Ximenia americana
- Youngia japonica
- Yucca aloifolia
- Zamia integrifolia
- Zanthoxylum fagara
- Zoysia japonica
- Zoysia matrella
- Zoysia tenuifolia

cf. *Stylosanthes calcicola*

Are these plants in Park? ✓ 86674; 2822603

Sporobolus virginicus
Sporobolus virginicus

Zoysia sp. - sterile.

National Park Service Transect Data Sheets

Date: 11/01/01
 Observers: KB JW
 Location Index #: 85

Transect #

Bearing (deg.):

Start Long.:

End Long.:

Start Lat.:

End Lat.:

Total Length:

Comments:

T1: 85°E → 56°7'59"; 28°22'58"S to 85°W 56°6'9"S; 28°22'58"S
 T2: 85°N W; 56°6'7"S; 28°22'6"S to 85°N E → 56°7'0"S; 28°22'6"S

Species on transect line

Flor line

Xizmang

Setaparv

Platki P

Spervert

Ligurace

Paspavag.

Acrodana

Heliproc

Acroawrl

Persicula

Bacmonum

Sidaeent

Avicgerm

Fimleymo

Fracti

Bidealbarad

Bustpetr

Paspaoe

Phylnoj;

Spor. Jomis

Wetlinj;

Paspeta

Chamconf

Arisnord

Dactaesy

Pd. Ifroc

Stacjamer

Rectglaw

Schisning

Cencince

Andrlong

Neyreyn

Epomtral

Samoebra

Schigrec

Pter. Vitt

Alysragi

Pointate

Stenseew

Eremophi

2

Biscayne National Park Intercept Data Sheets

Date: 11/01/01

Observers: LCB SW

Location Index #: 8C

Transect # 1

Bearing (deg.):

Comments:

Quad. 2.2.5 m Intercept#: 1 — 11 *Pasp seta* 21 *Ferngelli* 31 *Ferngelli* 41 —Taxa: *Spermat*

Comments:

Quad. 2.5 m Intercept#: 2 *Fimbriform* 12 *Pasp caes* 22 — 32 *Ferngelli* 42 *Pasp seta*

Taxa:

Comments:

Quad. 2.5 m Intercept#: 3 *Spermat* 13 — 23 *Pasp caes* 33 *Ferngelli* 43 —

Taxa:

Comments:

Quad. 2.5 m Intercept#: 4 *Fimbriform* 14 — 24 *Pasp caes* 34 *Pasp caes* 44 *Sporadon*Taxa: *Sidaeaut*

Comments:

Quad. 2.5 m Intercept#: 5 *Phyl nodi* 15 *Waltlind* 25 *Ferngelli* 35 *Audr long* 45 *Ferngelli*Taxa: *Sporadon*

Comments:

Quad. 2.5 m Intercept#: 6 — 16 *Sporadon*; 26 *Pasp caes*, 36 *Phyl nodi*, 46 *Waltlind*

Taxa:

Comments:

Quad. 2.5 m Intercept#: 7 *Pasp seta* 17 *Pasp vagi* 27 *Pasp caes* 37 — 47 *Meli pro*

Taxa:

Comments:

Quad. 2.5 m Intercept#: 8 *Pasp caes* 18 *Arispuro* 28 *Pasp caes* 38 — 48 *Nept sym*

Taxa:

Comments:

Quad. 2.5 m Intercept#: 1 *Pasp caes* 19 *Fimbriform* 29 *Pasp caes* 39 — 49 *Spermat*

Taxa:

Comments:

Quad. 2.5 m Intercept#: 10 *Flav line* 20 *Fimbriform* 30 *Pasp caes* 40 — 50 *Spermat*Taxa: *Phyl nodi*

Comments:

Biscayne National Park Intercept Data Sheets

Date: 11/01/01

Observers: KB SW

Location Index #: 85

Transect # 1

Bearing (deg.):

Comments:

Quad. 2.25 m Intercept#: 51 Finlayson 61 Schizigae 71 Spervert 81 Schizigae 91 Parpcaes
 Taxa: Spervert Paragelli
 Comments: Erigelli

Quad. 2.5 m Intercept#: 52 Stacjana 62 Parpcaes 72 Phylnod; 82 Parpcaes 92 Parpcaes
 Taxa: Paragelli Parpcaes

Comments:

Quad. 2.5 m Intercept#: 53 Parpcaes 63 — 73 Spervert 83 Parpcaes 93 SiDarewt
 Taxa: Schizigae Phylnod Parpcaes Erigelli

Comments:

Quad. 2.5 m Intercept#: 54 Parpcaes 64 Erigelli 74 Erigelli 84 Parpcaes 94 Finlayson
 Taxa: Parpcaes Parpcaes Parpcaes Phylnod Finlayson
 Comments: Parpcaes

Quad. 2.5 m Intercept#: 55 Paragelli 65 Schisang 75 Andrlang 85 Finlayson 95 Stanseew
 Taxa: Schizigae

Comments:

Quad. 2.5 m Intercept#: 56 Parpcaes 66 Schisang 76 Schisang 86 Parpcaes 96 Stanseew
 Taxa: Paragelli

Comments:

Quad. 2.5 m Intercept#: 57 Parpcaes 67 Erigelli 77 Parpcaes 87 Paragelli 97 Stanseew
 Taxa: Parpcaes

Comments:

Quad. 2.5 m Intercept#: 58 Erigelli 68 Parpcaes 78 Schisang 88 Phylnod; 98 Erigelli
 Taxa: Erigelli Parpcaes Parpcaes Parpcaes

Comments:

Quad. 2.5 m Intercept#: 59 Spervert 69 Schisang 79 Chamcovf 89 Parpcaes 99 Spervert
 Taxa: Paragelli Parpcaes Parpcaes Parpcaes

Comments:

Quad. 2.5 m Intercept#: 60 Erigelli 70 Schisang 80 Spervert 90 Parpcaes 100 Spervert
 Taxa: Parpcaes Paragelli Schizigae Rectalav Parpcaes Spervert

Comments:

Biscayne National Park Intercept Data Sheets

Date:	11/01/01			
Observers:	ICB SW			
Location Index #:	85			
Transect #:	2			
Bearing (deg.):				
Comments:				
Quad. 2.2.5 m Intercept#:	1	Lagurace	Acordane 21	Lagurace 31
Taxa:		Rhizmang	Rhizmang Lagurace	Rhizmang Lagurace
Comments:				
Quad. 2.5 m Intercept#:	2	Acordane	Acordane	Acordane
Taxa:		Rhizmang	Lagurace	Rhizmang
Comments:				
Quad. 2.5 m Intercept#:	3	Rhizmang	Rhizmang	Rhizmang
Taxa:			Lagurace	Rhizmang
Comments:				
Quad. 2.5 m Intercept#:	4	Rhizmang	Rhizmang	Rhizmang
Taxa:		Lagurace	Lagurace	Rhizmang
Comments:				
Quad. 2.5 m Intercept#:	5	Acordane	Rhizmang	Couceria
Taxa:		Rhizmang	Lagurace	Lagurace
Comments:				
Quad. 2.5 m Intercept#:	6	Lagurace	Rhizmang	Lagurace
Taxa:			Lagurace	Rhizmang
Comments:				
Quad. 2.5 m Intercept#:	7	Lagurace	Rhizmang	Lagurace
Taxa:			Lagurace	Lagurace
Comments:				
Quad. 2.5 m Intercept#:	8	Acordane	Lagurace	Rhizmang
Taxa:		Rhizmang	Rhizmang	Lagurace
Comments:				
Quad. 2.5 m Intercept#:	9	Rhizmang	Acordane	Lagurace
Taxa:			Rhizmang	Rhizmang
Comments:				
Quad. 2.5 m Intercept#:	10	Acordane	Rhizmang	Lagurace
Taxa:		Rhizmang	Lagurace	Rhizmang
Comments:				

National Park Intercept Data Sheets				
Date:	11/01/01			
Observers:	LCB SW			
Location Index #:	85			
Transect #	2			
Bearing (deg.):				
Comments:				
Quad. 2.25 m Intercept#:	51	Lagurace vi	Lagurace	Lagurace 12
Taxa:		Rhizomang	Rhizomang	Lagurace 91
Comments:				12 Rhizomang
Quad. 2.5 m Intercept#:	52	Dhakdifi	Rhizomang	Rhizomang
Taxa:		Rhizomang	Lagurace	Lagurace
Comments:				
Quad. 2.5 m Intercept#:	53	Rhizomang	Rhizomang	Rhizomang
Taxa:		(Lagurace)	Lagurace	Rhizomang
Comments:				
Quad. 2.5 m Intercept#:	54	Rhizomang	Rhizomang	Rhizomang
Taxa:		Lagurace	Lagurace	Rhizomang
Comments:				
Quad. 2.5 m Intercept#:	55	Rhizomang	Lagurace	Rhizomang
Taxa:		Lagurace	Rhizomang	Lagurace
Comments:				
Quad. 2.5 m Intercept#:	56	Rhizomang	Lagurace	Rhizomang
Taxa:			Dhakdifi	Rhizomang
Comments:			Rhizomang	Avicger
Quad. 2.5 m Intercept#:	57	Rhizomang		Rhizomang
Taxa:		Lagurace		Avicger
Comments:				
Quad. 2.5 m Intercept#:	58	Rhizomang	Dhakdifi	Rhizomang
Taxa:		Lagurace	Lagurace	Rhizomang
Comments:				
Quad. 2.5 m Intercept#:	59	Lagurace	Lagurace	Rhizomang
Taxa:			Dhakdifi	Rhizomang
Comments:			Rhizomang	Rhizomang
Quad. 2.5 m Intercept#:	60	Rhizomang	Rhizomang	Rhizomang
Taxa:		Lagurace	Lagurace	Rhizomang
Comments:				