

Data entered by: J.W.V. 02/07/02

Ref ID# 23896

Bradley, K.A., and S.W. Woodmansee. 2001. Observations of vascular plants at Biscayne National Park [Mainland Section] Cell#89, Miami-Dade County, Florida. 13 December 2001. The Institute for Regional Conservation, Miami, FL.

Site Ref ID#
21695
21696

Site Name
Biscayne National Park [Mainland Section] Cell#89
Biscayne National Park

Biscayne National Park

Island: Maiala

Cell Id: 89

Date: 12/13/01

Observers: LSJ SW

(List Update 12/03/01)

- Abutilon permolle
- Acacia choriophylla
- Acacia farnesiana
- Acalypha chamaedrifolia
- Acanthocereus tetragonus
- Acrostichum aureum
- Acrostichum danaeifolium
- Agave decipiens
- Agave sisalana
- Aloe vera
- Alternanthera flavescens
- Alysicarpus vaginalis
- Amaranthus hybridus
- Amaranthus viridis
- Ambrosia artemisiifolia
- Ammannia latifolia
- Amphitecna latifolia
- Amyris elemifera
- Andropogon glomeratus var. pumilus
- Andropogon longiberbis
- Anemia adiantifolia
- Annona glabra
- Ardisia escallonioides
- Argemone mexicana
- Argusia gnaphalodes
- Argythamnia blodgettii
- Aristida purpurascens
- Aristolochia pentandra
- Asparagus densiflorus
- Aster bracei
- Aster subulatus
- Atriplex pentandra
- Avicennia germinans
- Ayenia euphrasiifolia
- 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
- Borrhchia arborescens
- Borrhchia frutescens
- Bothriochloa ischaemum var. songarica
- Bothriochloa pertusa
- Bouganvillea glabra
- Bourreria succulenta
- Bucida buceras
- Bursera simaruba
- Caesalpinia bonduc
- Caesalpinia major
- Calceolaria lanceolata
- Calyptocarpus vialis
- Calyptranthes pallens

- Canavalia rosea
- Canella winterana
- Capparis cynophallophora
- Capparis flexuosa
- Capriaria biflora
- Capsicum annuum var. glabrusculum
- Cardamine pennsylvanica
- Cardiospermum corindum
- Cardiospermum microcarpum
- Carica papaya
- Cassytha filiformis
- Casuarina equisetifolia
- Casuarina glauca
- Catharanthus roseus
- Calosia nitida
- Cenchrus echinatus
- Cenchrus incertus
- Centella asiatica
- Cestrum diurnum
- Chamaecrista nictitans var. aspera
- Chamaesyce blodgettii
- Chamaesyce bombensis
- Chamaesyce conferta
- Chamaesyce hirta
- Chamaesyce hypericifolia
- Chamaesyce hyssopifolia
- Chamaesyce lasiocarpa
- Chamaesyce mendezii
- Chamaesyce mesembrianthemifolia
- Chamaesyce ophthalmica
- Chamaesyce porteriana
- Chiococca alba
- Chiococca parvifolia
- Chromolaena odorata
- Chrysobalanus icaco
- Chrysophyllum oliviforme
- Citharexylum spinosum
- Citrus aurantifolia
- Citrus aurantium
- Citrus limon
- Citrus reticulata
- Cladium jamaicense
- Clusia rosea
- Coccoloba diversifolia
- Coccoloba uvifera
- Coccolobinax argentata
- Coccolobinax barbadensis
- Cocos nucifera
- Colubrina arborescens
- Colubrina asiatica
- Colubrina elliptica
- Commelina diffusa var. diffusa
- Conocarpus erectus
- Conyza canadensis var. pusilla
- Cordia globosa
- Cordia sebestena
- Coronopus didymus
- Crossopetalum rhacoma
- Crotalaria pumila
- Crotalaria retundiflora

- Cynanchum angustifolium
- Cynanchum northropiae
- Cynanchum scoparium
- Cynodon dactylon
- Cyperus compressus
- Cyperus croceus
- Cyperus esculentus
- Cyperus involucratus
- Cyperus ligularis
- Cyperus planifolius
- Cyperus polystachyos
- Cyperus rotundus
- Cyperus surinamensis
- Dactyloctenium aegyptium
- Dalbergia brownii
- Dalbergia ecastaphyllum
- Delonix regia
- Desmanthus virgatus
- Desmodium incanum var. incanum
- Desmodium triflorum
- Dichondra carolinensis
- Dicteria sexangularis
- Digitaria bicornis
- Digitaria ciliaris
- Digitaria filiformis var. dolichophylla
- Distichlis spicata
- Drypetes diversifolia
- Drypetes lateriflora
- Echites umbellata
- Eclipta prostrata
- Eleusine indica
- Eleocharis cellulosa
- Eleocharis geniculata
- Emilia fosbergii
- Encyclia boothiana var. erythronioides
- Encyclia tampensis
- Epipremnum pinnatum
- Eragrostis amabilis
- Eragrostis ciliaris
- Eragrostis elliottii
- Eremochloa ophiuroides
- Erigeron quercifolius
- Erithalis fruticosa
- Erucastrum gallicum
- Erythrina herbacea
- Eugenia axillaris
- Eugenia confusa
- Eugenia foetida
- Eugenia rhombea
- Eugenia uniflora
- Eupatorium capillifolium
- Eupatorium leptophyllum
- Eupatorium serotinum
- Euphorbia graminea
- Eustachys petraea
- Eustoma exaltatum
- Exostema caribaeum
- Exothea paniculata
- Ficus altissima
- Ficus aurea

- Ficus citrifolia*
 Fimbristylis cymosa
 Fimbristylis spadicea
 Flaveria linearis
 Flaveria trinervia
 Furcraea foetida
 Galactia striata
 Gardenia angusta
 Gaura angustifolia
 Genipa clusiifolia
 Gliricidia sepium
 Gnaphalium pennsylvanicum
 Gnaphalium purpureum
 Gomphrena serrata
 Gouania lupuloides
 Guajacum sanctum
 Guapira discolor
 Guettarda elliptica
 Guettarda scabra
 Gymnanthes lucida
 Halodule wrightii
 Halophila decipiens
 Hamelia patens
 Harrisia simpsonii
 Hedyotis corymbosa
 Helianthus debilis subsp. *debilis*
 Heliotropium angiospermum
 Heliotropium curassavicum
 Heliotropium polyphyllum
 Heliotropium procumbens
 Herissantia crispa
 Hibiscus rosa-sinensis var. *rosa-sinensis*
 Hibiscus tiliaceus
 Hippocratea volubilis
 Hippomane mancinella
 Hymenocallis latifolia
 Indigofera spicata
 Ipomoea alba
 Ipomoea hederacea
 Ipomoea indica var. *acuminata*
 Ipomoea pes-caprae subsp. *Brasiliensis*
 Ipomoea triloba
 Ipomoea violacea
 Iresine diffusa
 Iva imbricata
 Jacquinia keyensis
 Jasminum sambac
 Jatropha multifida
 Juncus roemerianus
 Kalanchoe daigremontiana
 Kalanchoe fedtschenkoi
 Kalanchoe gastronis-bonlieri
 Kalanchoe pinnata
 Kalanchoe tubiflora
 Krugiodendron ferreum
 Kyllinga brevifolia
 Laguncularia racemosa
 Lantana camara
 Lantana involucrata
 Lasiacis divaricata
 Latania loddigesii
 Latania lontaroides
 Launaea intybacea
 Leiphaimos parasitica
 Lepidium virginicum
 Leucaena leucocephala
 Limonium carolinianum
 Linaria canadensis
 Livistona chinensis
 Ludwigia octovalvis
 Lycium carolinianum
 Lysiloma latisiliquum
 Lythrum alatum var. *lanceolatum*
 Macroptilium lathyroides
 Malvastrum corchorifolium
 Mangifera indica
 Manilkara jaimiqui subsp. *emarginata*
 Manilkara zapota
 Maytenus phyllanthoides
 Medicago lupulina
 Melaleuca viminalis
 Melanthera nivea
 Melicoccus bijugatus
 Melilotus albus
 Melothria pendula
 Mentzelia floridana
 Metopium toxiferum
 Microgramma heterophylla
 Mikania cordifolia
 Mikania scandens
 Mitreola petiolata
 Momordica charantia
 Monanthochloe littoralls
 Morinda citrifolia
 Morinda royoc
 Muhlenbergia capillaris
 Musa acuminata
 Nama jamaicense
 Nephrolepis falcata f. *furcans*
 Nerium oleander
 Nevrodium lanceolatum
 Neyraudia reynaudiana
 Ochrosia elliptica
 Ocotea coriacea
 Oeceoclades maculata
 Okenia hypogaea
 Opuntia cochenillifera
 Opuntia stricta
 Oxalis corniculata
 Panicum amarum
 Panicum dichotomiflorum var. *bartowense*
 Panicum repens
 Panicum virgatum
 Parietaria floridana
 Parkinsonia aculeata
 Parthenium hysterophorus
 Parthenocissus quinquefolia
 Paspalidium chapmanii
 Paspalum blodgettii
 Paspalum caespitosum
 Paspalum notatum
 Paspalum pleostachyum
 Paspalum setaceum
 Paspalum vaginatum
 Passiflora multiflora
 Passiflora suberosa
 Pavonia paludicoa
 Pectis glaucescens
 Pectis prostrata
 Pectis x floridana
 Pennisetum purpureum
 Pentalinon luteum
 Phoenix dactylifera
 Phoenix reclinata
 Phoradendron rubrum
 Phyla nodiflora
 Phyla stoechadifolia
 Phyllanthus amarus
 Phyllanthus carolinensis ssp. *saxicola*
 Phyllanthus pentaphyllus ssp. *floridana*
 Phyllanthus tenellus
 Phragmites australis
 Pilea microphylla
 Piscidia piscipula
 Pisonia aculeata
 Pithecellobium dulce
 Pithecellobium keyense
 Pithecellobium unguis-cati
 Plantago major
 Pleopeltis polypodioides var. *michauxiana*
 Pluchea carolinensis
 Pluchea odorata
 Pluchea rosea
 Poinsettia cyathophora
 Poinsettia heterophylla
 Polypremum procumbens
 Polystachya concreta
 Portulaca oleracea
 Portulaca pilosa
 Pouteria campechiana
 Pouteria domingensis
 Proserpinaca palustris
 Pseudophoenix sargentii
 Psilotum nudum
 Psychotria nervosa
 Pteridium aquilinum var. *caudatum*
 Pteris bahamensis
 Pteris vittata
 Randia aculeata
 Reynosa septentrionalis
 Rhabdadenia biflora
 Rhizophora mangle
 Rhynchelytrum repens
 Rhynchosia minima
 Rhynchosia swartzii
 Rhynchospora colorata
 Richardia brasiliensis
 Richardia grandiflora
 Ricinus communis
 Rivina humilis
 Rottboellia cochinchinensis
 Sabal palmetto
 Sagittaria graminea var. *graminea*
 Sagittaria lancifolia
 Salicornia bigelovii
 Salicornia perennis
 Salvia micrantha
 Salvia serotina
 Samolus ebracteatus
 Samolus valerandi subsp. *parviflorus*
 Sansevieria hyacinthoides
 Sansevieria trifasciata
 Sapindus saponaria
 Sarcostemma clausum
 Scaevola plumieri
 Scaevola sericea
 Schaefferia frutescens
 Schefflera actinophylla
 Schinus terebinthifolius
 Schizachyrium gracile
 Schizachyrium rhizomatium
 Schizachyrium sanguineum
 Schoepfia chrysophylloides
 Senna pendula var. *glabrata*
 Sesbania herbacea
 Sesuvium maritimum
 Sesuvium portulacastrum
 Setaria macrosperma
 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. *occidentalis*
 Sophora tomentosa var. *truncata*
 Sorghum arundinaceum
 Spartina patens
 Spartina spartinae
 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 populifera
 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
 Tribulus cistoides
 Tridax procumbens
 Trifolium repens
 Turnera ulmifolia
 Typha domingensis
 Uniola paniculata
 Urochloa adspersa
 Urochloa mutica
 Urochloa subquadrifera
 Utricularia foliosa
 Vallesia antillana
 Veitchia merrillii
 Vernonia cinerea
 Vigna luteola
 Vitis rotundifolia
 Waltheria indica
 Wedelia trilobata
 Ximenesia americana

Youngia japonica
 Yucca aloifolia
 Zamia integrifolia
 Zanthoxylum fagara
 Zoysia japonica
 Zoysia matrella
 Zoysia tenuifolia

National Park Service Transect Data Sheets

Date: 12/13/01
 Observers: K B SW
 Location Index #: 89
 Transect #: 152
 Bearing (deg.):
 Start Long.: End Long.:
 Start Lat.: End Lat.:
 Total Length:
 Comments:

1) 89S → 89N
 2) 89N → 89E

Species on transect line #

Elizwanj
 Lagurall
 Avirgeru
 Sesuput
 Batimani

2
 Elizwanj
 Lagurall
 Avirgeru
 Elabijf
 Sesuput
 Blutveru
 Batimani

Biscayne National Park Intercept Data Sheets

Date: 12/13/01

Observers: KCIS SW

Location Index #: 89

Transect #: 1

Bearing (deg.):

Comments:

Quad. 2.5 m Intercept#: 1 Rhizoma, " Rhizoma, 2 Rhizoma, 3 Rhizoma, 4 Rhizoma
Taxa: Lagurace Lagurace

Comments:

Quad. 2.5 m Intercept#: 2 Rhizoma, 1 Rhizoma, 2 Rhizoma, 3 Rhizoma, 4 Rhizoma
Taxa: Lagurace Avicgerm Lagurace Rhizoma

Comments:

Quad. 2.5 m Intercept#: 3 Lagurace Rhizoma, 2 Rhizoma, 3 Rhizoma, 4 Rhizoma
Taxa: Lagurace Avicgerm Lagurace Rhizoma

Comments:

Quad. 2.5 m Intercept#: 4 Rhizoma, 1 Rhizoma, 2 Rhizoma, 3 Rhizoma, 4 Rhizoma
Taxa: Lagurace Avicgerm Lagurace Rhizoma

Comments:

Quad. 2.5 m Intercept#: 5 Rhizoma, 1 Rhizoma, 2 Rhizoma, 3 Rhizoma, 4 Rhizoma
Taxa: Avicgerm Lagurace Rhizoma, 2 Rhizoma, 3 Rhizoma, 4 Rhizoma

Comments:

Quad. 2.5 m Intercept#: 6 Avicgerm Rhizoma, 2 Rhizoma, 3 Rhizoma, 4 Rhizoma
Taxa: Lagurace Avicgerm Rhizoma, 2 Rhizoma, 3 Rhizoma, 4 Rhizoma

Comments:

Quad. 2.5 m Intercept#: 7 Rhizoma, 1 Rhizoma, 2 Rhizoma, 3 Rhizoma, 4 Rhizoma
Taxa: Lagurace Avicgerm Rhizoma, 2 Rhizoma, 3 Rhizoma, 4 Rhizoma

Comments:

Quad. 2.5 m Intercept#: 8 Lagurace Rhizoma, 2 Rhizoma, 3 Rhizoma, 4 Rhizoma
Taxa: Rhizoma, 2 Rhizoma, 3 Rhizoma, 4 Rhizoma

Comments:

Quad. 2.5 m Intercept#: 9 Lagurace Rhizoma, 2 Rhizoma, 3 Rhizoma, 4 Rhizoma
Taxa: Avicgerm Rhizoma, 2 Rhizoma, 3 Rhizoma, 4 Rhizoma

Comments:

Quad. 2.5 m Intercept#: 10 Rhizoma, 1 Rhizoma, 2 Rhizoma, 3 Rhizoma, 4 Rhizoma
Taxa: Lagurace Avicgerm Rhizoma, 2 Rhizoma, 3 Rhizoma, 4 Rhizoma

Comments:

Biscayne National Park Intercept Data Sheets

Date: 12/13/01

Observers: LRS SW

Location Index #: 87

Transect #: 1

Bearing (deg.):

Comments:

Quad. 2.5 m Intercept#: 51 Rhizomang <1 Rhizomang >1 Rhizomang <1 Rhizomang >1 Rhizomang
Taxa: Lagurace

Comments:

Quad. 2.5 m Intercept#: 52 Rhizomang Rhizomang Rhizomang Rhizomang Rhizomang
Taxa:

Comments:

Quad. 2.5 m Intercept#: 53 Rhizomang Rhizomang Rhizomang Rhizomang Rhizomang
Taxa: Lagurace

Comments:

Quad. 2.5 m Intercept#: 54 Rhizomang Rhizomang Rhizomang Rhizomang Rhizomang
Taxa: Lagurace

Comments:

Quad. 2.5 m Intercept#: 55 Rhizomang Rhizomang Rhizomang Rhizomang Rhizomang
Taxa: Avicgerm Lagurace

Comments:

Quad. 2.5 m Intercept#: 56 Rhizomang Rhizomang Rhizomang Rhizomang Rhizomang
Taxa: Lagurace

Comments:

Quad. 2.5 m Intercept#: 57 Rhizomang Rhizomang Rhizomang Rhizomang Rhizomang
Taxa: Avicgerm Lagurace

Comments:

Quad. 2.5 m Intercept#: 58 Rhizomang Rhizomang Rhizomang Rhizomang Rhizomang
Taxa: Lagurace

Comments:

Quad. 2.5 m Intercept#: 59 Rhizomang Rhizomang Rhizomang Rhizomang Rhizomang
Taxa: Avicgerm Rhizomang

Comments:

Quad. 2.5 m Intercept#: 60 Rhizomang Rhizomang Rhizomang Rhizomang Rhizomang
Taxa: Lagurace

Comments:

Date: 12/13/01

Observers: KLS SW

Location Index #: 89

Transect #: 2

Bearing (deg.):

Comments:

Quad. 2.5 m Intercept#:	1	Rhizoma	Rhizoma	Rhizoma	Avicerna	Lagurace
Taxa:				Avicerna	Rhizoma	Blutvern
Comments:				Lagurace		
Quad. 2.5 m Intercept#:	2	—	Rhizoma	Rhizoma	Avicerna	Lagurace
Taxa:				Lagurace	Avicerna	
Comments:						
Quad. 2.5 m Intercept#:	3	—	Rhizoma	Rhizoma	Rhizoma	Blutvern
Taxa:				Avicerna	Avicerna	Lagurace
Comments:						
Quad. 2.5 m Intercept#:	4	Rhizoma	Rhizoma	Rhizoma	Avicerna	Lagurace
Taxa:				Avicerna	Rhizoma	
Comments:				Lagurace		
Quad. 2.5 m Intercept#:	5	Rhizoma	Rhizoma	Lagurace	Avicerna	Avicerna
Taxa:				Rhizoma	Rhizoma	Rhizoma
Comments:						
Quad. 2.5 m Intercept#:	6	Rhizoma	Rhizoma	Rhizoma	Avicerna	Avicerna
Taxa:				Avicerna	Lagurace	Lagurace
Comments:				Lagurace		
Quad. 2.5 m Intercept#:	7	Rhizoma	Rhizoma	Rhizoma	Avicerna	Rhizoma
Taxa:				Lagurace		
Comments:				Platdipf		
Quad. 2.5 m Intercept#:	8	Rhizoma	Rhizoma	Rhizoma	Avicerna	Avicerna
Taxa:				Lagurace		
Comments:						
Quad. 2.5 m Intercept#:	9	Rhizoma	Rhizoma	Rhizoma	Avicerna	Avicerna
Taxa:				Avicerna	Lagurace	
Comments:						
Quad. 2.5 m Intercept#:	10	Rhizoma	Lagurace	Rhizoma	Lagurace	Avicerna
Taxa:				Lagurace		Lagurace
Comments:						

Biscayne National Park Intercept Data Sheets

Date: 12/13/01

Observers: L B SW

Location Index #: 089

Transect #: 2

Bearing (deg.):

Comments:

Quad. 2.5 m Intercept#: 51 Rhizoma 61 Avicenn 71 Avicenn 81 A 51. R
 Taxa: Lagurace Rhizoma
 Comments: Coast

Quad. 2.5 m Intercept#: 52 Avicenn Rhizoma Avicenn R
 Taxa: Rhizoma Lagurace

Quad. 2.5 m Intercept#: 53 Avicenn Rhizoma Avicenn R
 Taxa: Rhizoma Rhizoma

Quad. 2.5 m Intercept#: 54 Avicenn Rhizoma Avicenn R
 Taxa: Rhizoma Rhizoma

Quad. 2.5 m Intercept#: 55 Lagurace Rhizoma Avicenn Avicenn
 Taxa: Avicenn Lagurace Lagurace

Quad. 2.5 m Intercept#: 56 Lagurace Rhizoma Avicenn A
 Taxa: Rhizoma Lagurace Rhizoma R

Quad. 2.5 m Intercept#: 57 Rhizoma Rhizoma Rhizoma A
 Taxa: Lagurace Lagurace Lagurace R

Quad. 2.5 m Intercept#: 58 Avicenn Rhizoma Lagurace A
 Taxa: Lagurace Rhizoma Lagurace R

Quad. 2.5 m Intercept#: 59 Avicenn Rhizoma Lagurace A
 Taxa: Lagurace Lagurace Lagurace R

Quad. 2.5 m Intercept#: 60 Rhizoma Rhizoma Rhizoma A
 Taxa: Lagurace Lagurace Lagurace R