

Entered by: J.W.W. 08/06/02



Ref ID# 23889

Bradley, K.A., and S.W. Woodmansee. 2001. Observations of vascular plants at Biscayne National Park [Mainland Section] Cell#80, Miami-Dade County, Florida. 27 November 2001. The Institute for Regional Conservation, Miami, FL.

<u>Site Ref ID#</u>	<u>Site Name</u>
21681	Biscayne National Park [Mainland Section] Cell#80
21682	Biscayne National Park

Biscayne National Park

Island: Ma'ulanu

Cell Id: 80

Date: 11/27/01

Observers: LB & w

(List Update 11/26/01)

- Abutilon permolle
- Acacia choriophylla
- Acacia farnesiana
- Acalypha charmaedrifolia
- ✓ 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*
- *Anemone 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*
- ✓ *Borrichia arborescens*
- ✓ *Borrichia frutescens*
- *Bothriochloa ischaemum* var. *songarica*
- *Bothriochloa pertusa*
- *Bouganvillea glabra*
- *Bourreria succulenta*
- *Bucida buceras*
- ✓ *Bursera simaruba*
- ✓ *Caesalpinia bonduc*
- *Caesalpinia major*
- *Cakile lanceolata*
- *Calyptocarpus vialis*
- *Calyptranthes pallens*

- ✓ *Canavalia rosea*
- *Canella winterana*
- *Capparis cynophallophora*
- *Capparis flexuosa*
- ✓ *Capraria biflora*
- *Capsicum annuum* var. *glabriusculum*
- *Cardamine pensylvanica*
- *Cardiospermum corindum*
- *Cardiospermum microcarpum*
- *Carica papaya*
- *Cassysta filiformis*
- *Casuarina equisetifolia*
- *Casuarina glauca*
- *Catharanthus roseus*
- *Celosia 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 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*
- *Coccocoba diversifolia*
- ✓ *Coccocoba uvifera*
- *Coccothrinax argentata*
- *Coccothrinax 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 rotundifolia*
- *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*
- *Dicliptera 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 elliotii*
- *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*
- *Exotheca 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. acuminate  
 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-bonnieri  
 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 littoralis  
 Morinda citrifolia  
 ✓ Morinda royoc  
 Muhlenbergia capillaris  
 Musa acuminata  
 Nama jamaicense  
 Nephrolepis falcata f. furcans  
 Nerium oleander  
 Nevrodium lanceolatum  
 ✓ Neyraudia reynaudiana  
 Ochroma 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 paludicola  
 Pectis glaucescens  
 Pectis prostrata  
 Pectis x floridana  
 Pennisetum purpureum  
 Pentalinon luteum  
 Phoenix dactylifera  
 Phoenix reclinata  
 Phoradendron rubrum  
 Phyta nodiflora  
 Phyta stoechadifolia  
 Phyllanthus amarus  
 Phyllanthus caroliniensis 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  
 Reynosia 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 rhizomatum  
 Schizachyrium sanguineum  
 Schoepfia chrysophylloides  
 Senna pendula var. glabrata  
 Sesbania herbacea  
 Sesuvium maritimum  
 ✓ Sesuvium portulacastrum  
 Setaria macrosperma  
 Setaria parviflora  
 Sida abutifolia  
 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*
- *Stachytapheta 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*
- *Tribulus cistoides*
- *Tridax procumbens*
- *Trifolium repens*
- *Turnera ulmifolia*
- *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*

✓ *Sonchus* sp. - sterile.

National Park Service Transect Data Sheets		
Date:	11/28/01	
Observers:	LB SW	
Location Index #:	80	
Transect #:	1 2	
Bearing (deg.):		
Start Long.:		End Long.:
Start Lat.:		End Lat.:
Total Length:		
Comments:		
80 W → 80 E - Stopped at coast 80 S → 80 N		
Species on transect line #	1	2
Plucaia		Rhizmang
Androglospuris		Arigerm
B. Deccaroid.		Lagurace
Eust petr		lycicano
Popacapi		
Rhizmang		
Sorimani		
Lycicano		
Arigerm		
Condeer		
Casuequi		
Fimbricymo		
Theopopo		
serupont		
Oce vif		
Coluaria		
Scaeseri		
Borrfort		
I pomind. aevum		

## Biscayne National Park Intercept Data Sheets

Date:	11/28/81				
Observers:	(CB SW)				
Location Index #:	80				
Transect #:	1				
Bearing (deg.):					
Comments:					
Quad. 5 m Intercept#:	1	Andrglompum	Eustpetr	Pluccaro	51
Taxa:		Conococc		Conococc	
Comments:					
Quad. 5 m Intercept#:	2	Pluccaro	Eustpetr	Conococc	Pluccaro
Taxa:		Conococc		Conococc	Finbacymo
Comments:					
Quad. 5 m Intercept#:	3	—	Eustpetr	Schitene	—
Taxa:					Finbacymo
Comments:					Conococc
Quad. 5 m Intercept#:	4	Rhizmang	Schitene	Schitene	Carvegu;
Taxa:					Carvegu;
Comments:					Ec List petr.
Quad. 5 m Intercept#:	5	Schitene	Schitene	Schitene	Carvegu.
Taxa:		Carvegu			Eustpetr
Comments:					Conococc
Quad. 5 m Intercept#:	6	Schitene	Schitene	Schitene	—
Taxa:				Avggerm	—
Comments:					
Quad. 5 m Intercept#:	7	Spivent	Schitene	Rhizmang	Conococc
Taxa:		Andrglompum		Schitene	Conococc
Comments:				Carvegu;	Conococc
Quad. 5 m Intercept#:	8	Bacculi	Pluccaro	Schitene	—
Taxa:			Schitene	Carvegu;	Conococc
Comments:					
Quad. 5 m Intercept#:	9	Eustpetr	Lyci caro	Surinam;	—
Taxa:					Conococc
Comments:					Lagurace
Quad. 5 m Intercept#:	10	Avggerm	Eustpetr	—	—
Taxa:					Pluccaro
Comments:					Lagurace

## Biscayne National Park Intercept Data Sheets

Date:	11/28/01			
Observers:	KBSW			
Location Index #:	80			
Transect #	1			
Bearing (deg.):				
Comments:				
Quad. 5 m Intercept#:	51	Lagurace	Scalensis	Rhizmang
Taxa:		Coccurvif		
Comments:		Coluvia		
Quad. 5 m Intercept#:	52	Pluccano	Coluvia	Rhizmang
Taxa:		Thespopul		
Comments:		Conocere		
Quad. 5 m Intercept#:	53	Schitare	Coluvasia	
Taxa:		Conocere		
Comments:				
Quad. 5 m Intercept#:	54	Pluccano	Coluvasia	
Taxa:		Sesuport		
Comments:				
Quad. 5 m Intercept#:	55	Pluccano	Sesuport	
Taxa:				
Comments:				
Quad. 5 m Intercept#:	56	Coluvasia	Conocere	
Taxa:				
Comments:				
Quad. 5 m Intercept#:	57	Rhizmang	Lycicano	
Taxa:		Coluvasia	Conocere	
Comments:				
Quad. 5 m Intercept#:	58	Rhizmang	Lycicano	
Taxa:		Lagurace	Conocere	
Comments:				
Quad. 5 m Intercept#:	59	Sesuport	Conocere	
Taxa:		Coluvasia	Rhizmang	
Comments:			Lycicano	
Quad. 5 m Intercept#:	60	Coluvasia	Rhizmang	
Taxa:		Coccurvif	Lagurace	
Comments:		Thespopul		

## Biscayne National Park Intercept Data Sheets

Date: 11/20/01  
 Observers: LCZ SW  
 Location Index #: 80  
 Transect #: 2  
 Bearing (deg.):  
 Comments:

Quad. 5 m Intercept#: 1 Rhizmang 11 Rhizmang 21 Rhizmang 31 Rhizmang ✓ Rhizmang  
 Taxa: Lagurace Avicern

Comments:

Quad. 5 m Intercept#: 2 Lagurace Lagurace Rhizmang Rhizmang Rhizmang  
 Taxa:

Comments:

Quad. 5 m Intercept#: 3 Rhizmang Rhizmang Rhizmang Lagurace Rhizmang  
 Taxa: Lagurace Lagurace Lagurace Lagurace

Comments:

Quad. 5 m Intercept#: 4 Lagurace Rhizmang Rhizmang Rhizmang Avicern Rhizmang  
 Taxa: Rhizmang Lagurace Lagurace Lagurace

Comments:

Quad. 5 m Intercept#: 5 Avicern Rhizmang Rhizmang Rhizmang Rhizmang Rhizmang  
 Taxa: Rhizmang Lycano Lagurace Lagurace

Comments:

Quad. 5 m Intercept#: 6 Avicern Avicern Rhizmang Lagurace Rhizmang  
 Taxa: Lagurace Rhizmang Avicern Avicern

Comments:

Quad. 5 m Intercept#: 7 Rhizmang Lagurace Rhizmang Lagurace Rhizmang  
 Taxa: Avicern Avicern

Comments:

Quad. 5 m Intercept#: 8 Avicern Lagurace Rhizmang Lagurace Rhizmang  
 Taxa: Rhizmang Avicern

Comments:

Quad. 5 m Intercept#: 9 Avicern Rhizmang Rhizmang Rhizmang Rhizmang  
 Taxa: Rhizmang

Comments:

Quad. 5 m Intercept#: 10 Rhizmang Rhizmang Rhizmang Rhizmang Rhizmang  
 Taxa: Avicern

Comments:

## Biscayne National Park Intercept Data Sheets

Date: 11/21/01

Observers: K.B SW

Location Index #: 80

Transect # ✓

Bearing (deg.):

Comments:

Quad. 5 m Intercept#:

Taxa: 51 Rhizomay Rhizomay Rhizomay

Lagurace

91 R

Comments:

Quad. 5 m Intercept#:

Taxa: 52 Rhizomay Rhizomay Lagurace

Rhizomay

Lagurace

R

R

Comments:

Quad. 5 m Intercept#:

Taxa: 53 Rhizomay Rhizomay Lagurace

Rhizomay

Lagurace

R

R

Comments:

Quad. 5 m Intercept#:

Taxa: 54 Rhizomay Rhizomay Lagurace

Lagurace

Lagurace

R

R

Comments:

Quad. 5 m Intercept#:

Taxa: 55 Rhizomay Lagurace Lagurace

Rhizomay

Lagurace

R

R

Comments:

Quad. 5 m Intercept#:

Taxa: 56 Rhizomay Atricerm Lagurace

Atricerm

Lagurace

R

R

Comments:

Quad. 5 m Intercept#:

Taxa: 57 Rhizomay Rhizomay Lagurace

Rhizomay

Lagurace

R

R

Comments:

Quad. 5 m Intercept#:

Taxa: 58 Rhizomay Rhizomay Lagurace

Rhizomay

Lagurace

R

R

Comments:

Quad. 5 m Intercept#:

Taxa: 59 Rhizomay Rhizomay Lagurace

Atricerm

Lagurace

R

R

Comments:

Quad. 5 m Intercept#:

Taxa: 60 Rhizomay Rhizomay Lagurace

Atricerm

Lagurace

R

R