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Ref ID# 23895

Bradley, K.A., and S.W. Woodmansee. 2001. Observations of vascular plants at Biscayne National Park [Mainland Section] Cell#88, Miami-Dade County, Florida. 14 December 2001. The Institute for Regional Conservation, Miami, FL.

<u>Site Ref ID#</u>	<u>Site Name</u>
21693	Biscayne National Park [Mainland Section] Cell#88
21694	Biscayne National Park

Biscayne National Park

Island: MainlandCell Id: 88Date: 12/14/01Observers: LCB 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
 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
 Cassytha 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 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
 Coccocloba diversifolia
 Coccocloba 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 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 petrea
 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 polypyllum
 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-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 virinalis
 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
 Phyla nodiflora
 Phyla 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. *michaui*
 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
 Rhynchospora 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*
- *Veltchia merrillii*
- *Vernonia cinerea*
- *Vigna luteola*
- *Vitis rotundifolia*
- *Waltheria indica*
- *Wedelia trilobata*
- *Ximenia americana*

National Park Service Transect Data Sheets

Date:	12/14/01	
Observers:	KBS SW	
Location Index #:	88 Main (cm)	
Transect #:	112	
Bearing (deg.):		
Start Long.:		End Long.:
Start Lat.:		End Lat.:
Total Length:		
Comments:		
1) 88N → 88S		
2) 88S → 88W		

Species on transect line #	88N	88S
Rhizoma		Rhizoma
Phabbifl		Lagurace
Acrocarp		Avicern
Avicern		Acrocarp
Lagurace		Zickbifl
Schistere		Convolca
Salix		Lincoem
Convolca		Distspic
		Fimspad
		Eleocell

Biscayne National Park Intercept Data Sheets

Date: 12/14/01

Observers: LC BS SW

Location Index #: 88 Main-Lawn

Transect #

Bearing (deg.):

Comments:

Quad. 2.5 m Intercept#:	1	Rhizom.	Rhizom.	Rhizom.	Rhizom.	Lagurace
Taxa:		Blattifl	Schistose	Lagurace	Lagurace	
Comments:			Lagurace			
Quad. 2.5 m Intercept#:	2	Rhizom.	Rhizom.	Rhizom.	Rhizom.	Lagurace
Taxa:		Lagurace	Lagurace	Lagurace	Lagurace	
Comments:						
Quad. 2.5 m Intercept#:	3	Rhizom.	Acrocarpe	Rhizom.	Rhizom.	Avicgerm
Taxa:		Lagurace	Lagurace	Lagurace	Lagurace	
Comments:			Avicgerm	Blattifl		
Quad. 2.5 m Intercept#:	4	Rhizom.	Rhizom.	Rhizom.	Rhizom.	Rhizom.
Taxa:		Lagurace	Lagurace	Lagurace	Lagurace	Lagurace
Comments:						
Quad. 2.5 m Intercept#:	5	Rhizom.	Acrocarpe	Rhizom.	Rhizom.	Lagurace
Taxa:		Lagurace	Rhizom.	Lagurace	Lagurace	Avicgerm
Comments:			Lagurace			
Quad. 2.5 m Intercept#:	6	Rhizom.	Rhizom.	Rhizom.	Rhizom.	Rhizom.
Taxa:		Lagurace	Lagurace	Lagurace	Lagurace	Lagurace
Comments:			Blattifl			
Quad. 2.5 m Intercept#:	7	Rhizom.	Acrocarpe	Rhizom.	Rhizom.	Rhizom.
Taxa:		Lagurace	Lagurace	Lagurace	Lagurace	Lagurace
Comments:						
Quad. 2.5 m Intercept#:	8	Lagurace	Lagurace	Rhizom.	Rhizom.	Rhizom.
Taxa:				Lagurace	Lagurace	Lagurace
Comments:						
Quad. 2.5 m Intercept#:	9	Rhizom.	Rhizom.	Rhizom.	Acrocarpe	Lagurace
Taxa:		Lagurace	Lagurace	Lagurace	Lagurace	Blattifl
Comments:						
Quad. 2.5 m Intercept#:	10	Rhizom.	Lagurace	Rhizom.	Rhizom.	Rhizom.
Taxa:		Lagurace	Blattifl	Rhizom.	Lagurace	Lagurace
Comments:			Rhizom.			

Biscayne National Park Intercept Data Sheets

Date: 2/14/01

Observers: CB SW

Location Index #: 88 Mainland

Transect # 1

Bearing (deg.):

Comments:

Quad. 2.5 m Intercept#:	51	Rhizome Laguncularia	Rhizome Laguncularia	Rhizome Laguncularia	Rhizome Laguncularia	Rhizome Laguncularia
Taxa:						

Comments:

Quad. 2.5 m Intercept#:	52	Laguncularia	Rhizome Avicennia	Laguncularia	Rhizome Laguncularia	Rhizome Rhizophyl
Taxa:						

Comments:

Quad. 2.5 m Intercept#:	53	Laguncularia	Rhizome Laguncularia	Laguncularia	Rhizome Rhizophyl	Rhizome Laguncularia
Taxa:						

Comments:

Quad. 2.5 m Intercept#:	54	Rhizome Laguncularia	Rhizome Rhizophyl Laguncularia	Laguncularia	Rhizome Laguncularia	Rhizome Avicennia
Taxa:						

Comments:

Quad. 2.5 m Intercept#:	55	Laguncularia	Rhizophyl	Rhizome Laguncularia	Rhizome Laguncularia	Rhizome Laguncularia
Taxa:						

Comments:

Quad. 2.5 m Intercept#:	56	Laguncularia	Rhizophyl	Rhizophyl	Rhizome Laguncularia	Rhizome Laguncularia
Taxa:						

Comments:

Quad. 2.5 m Intercept#:	57	Rhizome	Rhizome Laguncularia	Rhizome Laguncularia	Rhizome Laguncularia	Rhizome Laguncularia
Taxa:						

Comments:

Quad. 2.5 m Intercept#:	58	Rhizome	Laguncularia	Rhizome Laguncularia	Rhizome Laguncularia	Rhizome Laguncularia
Taxa:						

Comments:

Quad. 2.5 m Intercept#:	59	Conocarpus	Rhizome Laguncularia	Laguncularia	Rhizome Laguncularia	Rhizome Laguncularia
Taxa:						

Comments:

Quad. 2.5 m Intercept#:	60	Laguncularia	Rhizome Avicennia	Laguncularia	Rhizome Rhizophyl Avicennia	Rhizome Laguncularia
Taxa:						

Comments:

scayne National Park Intercept Data Sheets

Date:	12/14/01					
Observers:	ICB SW					
Location Index #:	88					
Transect #	2					
Bearing (deg.):						
Comments:						
Quad. 2.5 m Intercept#:	1	Rhizmang	Rhizmang	Laguncule	Laguncule	Juncrod
Taxa:		Laguncule	Rhizmang	Rhizmang	Rhizmang	Rhizmang
Comments:						
Quad. 2.5 m Intercept#:	2	Rhizmang	Rhizmang	Rhizmang	Rhizmang	Juncrod
Taxa:		Laguncule	Rhizmang	Rhizmang	Rhizmang	
Comments:						
Quad. 2.5 m Intercept#:	3	Rhizmang	Laguncule	Laguncule	Rhizmang	Juncrod
Taxa:		Laguncule	Rhizmang	Rhizmang	Rhizmang	Distospic
Comments:						
Quad. 2.5 m Intercept#:	4	Laguncule	Rhizmang	Rhizmang	Acrocarp	Juncrod
Taxa:		Rhizmang	Rhizmang	Laguncule	Rhizmang	Distospic
Comments:						
Quad. 2.5 m Intercept#:	5	Rhizmang	Rhizmang	Conocarp	Rhizmang	Juncrod
Taxa:		Laguncule	Laguncule	Laguncule	Rhizmang	Distospic
Comments:						
Quad. 2.5 m Intercept#:	6	Rhizmang	Rhizmang	Rhizmang	Rhizmang	Juncrod
Taxa:		Laguncule	Rhizmang	Rhizmang	Laguncule	
Comments:						
Quad. 2.5 m Intercept#:	7	Rhizmang	Rhizmang	Rhizmang	Rhizmang	Juncrod
Taxa:		Rhizmang	Rhizmang	Rhizmang	Rhizmang	Distospic
Comments:						
Quad. 2.5 m Intercept#:	8	Rhizmang	Rhizmang	Laguncule	Juncrod	Rhizmang
Taxa:		Avgem	Rhizmang	Acrocarp	Juncrod	Distospic
Comments:						
Quad. 2.5 m Intercept#:	9	Rhizmang	Rhizmang	Acrocarp	Juncrod	Rhizmang
Taxa:		Laguncule	Laguncule	Rhizmang	Juncrod	Distospic
Comments:						
Quad. 2.5 m Intercept#:	10	Laguncule	Acrocarp	Rhizmang	Juncrod	Distospic
Taxa:		Rhizmang	Rhizmang	Acrocarp	Juncrod	
Comments:						

Biscayne National Park Intercept Data Sheets

Date: 12/14/01
 Observers: KBS SW
 Location Index #: 88 Main (an)
 Transect # 2
 Bearing (deg.):
 Comments:



Quad. 2.5 m Intercept#: 51 Fimbraspis Taxa: Eleocell

Distspic

at

Eleocell

51

Comments:
 Quad. 2.5 m Intercept#: 52 Fimbraspis Taxa: Eleocell

Fimbraspis

Comments:
 Quad. 2.5 m Intercept#: 53 Eleocell Taxa: Fimbraspis

Distspic

Fimbraspis

Eleocell

Comments:
 Quad. 2.5 m Intercept#: 54 Fimbraspis Taxa: Distspic

Fimbraspis

Rhizomy

Eleocell

Fimbraspis

Comments:
 Quad. 2.5 m Intercept#: 55 Distspic Taxa: Distspic

Rhizomy

Rhizomy

Distspic

Distspic

Fimbraspis

Comments:
 Quad. 2.5 m Intercept#: 56 Fimbraspis Taxa: Distspic

Fimbraspis

Fimbraspis

Distspic

Distspic

Eleocell

Comments:
 Quad. 2.5 m Intercept#: 57 Distspic Taxa: Rhizomy

Fimbraspis

Rhizomy

Distspic

Distspic

Comments:
 Quad. 2.5 m Intercept#: 58 Distspic Taxa: Distspic

Distspic

Rhizomy

Distspic

Comments:
 Quad. 2.5 m Intercept#: 59 Distspic Taxa:

Distspic

Distspic

Distspic

Comments:
 Quad. 2.5 m Intercept#: 60 Eleocell Taxa: Distspic

Fimbraspis

Fimbraspis

Fimbraspis

Fimbraspis