

Data entered by: D.W.W. 02/06/02

Ref ID# 23884

Bradley, K.A., and S.W. Woodmansee. 2001. Observations of vascular plants at Biscayne National Park [Mainland Section] Cell#73, Miami-Dade County, Florida. 30 November 2001. The Institute for Regional Conservation, Miami, FL.

| <u>Site Ref ID#</u> | <u>Site Name</u> |
|---------------------|---|
| 21671 | Biscayne National Park [Mainland Section] Cell#73 |
| 21672 | Biscayne National Park |

Biscayne National Park

Island: MainlandCell Id: 73Date: 11/30/01Observers: KB SW

(List Update 11/26/01)

- Abutilon permolle*
- Acacia chlorophylla*
- 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*
- 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*
- Borreria arborescens*
- Borreria 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*

- Calyptrogyne glauca*
- Capoeta tenuiflora*
- Carica papaya*
- Clitoria pectinata*
- Coccoloba caprifolia*
- Magnolia pinnatifida*
- Malanga laevis*
- Messerschmidia laevigata*
- Myrsinella nivosa*
- Myrsinaceae*
- 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 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*
- Clusijs rosea*
- Coccocloba diversifolia*
- Coccocloba uvifera*
- Coccothrinax argentata*
- Coccothrinax barbadensis*
- Cocos nucifera*
- Colubrina arborescens*
- Colubrina asiatica*
- Colubrina elliptica*
- Commelinia diffusa var. diffusa*
- Conocarpus erectus*
- Conyzza canadensis var. pusilla*
- Cordia globosa*
- Cordia sebestena*
- Coronopus didymus*
- Crossopetalum rhacomia*
- 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*
- Eritalis fruticosa*
- Eructastrum 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
Gilricidia 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 polyplyllum
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 gastronlis-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 latifolium

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. michauxiana
Pluchea carolinensis
Pluchea odorata
Pluchea rosea
Poinsettia cyathophora
Poinsettia heterophylla
Polypteron 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 acutifolia
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
Trianthem portulacastrum
Tribulus cistoides
Tridax procumbens
Trifolium repens
Turnera ulmifolia
Typha domingensis
Uniola paniculata
Urochloa adspersa
Urochloa mutica
Urochloa subquadriplia
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
- Carex rostrata*
Cynometra winterana
Capparis cynophallophora
Carmichaelia lanigera
Capraria biflora
Capsicum annuum var. *frutescens*
Cardamine polystyphonia
Cordospermum cordatum
Cordospermum microcarpum
Carica papaya
Casuarina equisetifolia
Casuarina glauca
Catapodium rigidum
Citrus aurata
Cinchona equinata
Cinchona ledgeriana
Colestella asperula
Cestrum diurnum
Chamaesyce nocturna var. *angustifolia*
Chamaesyce blodgettii
Chamaesyce bambensis
Chamaesyce confusa
Chamaesyce hirta
Chamaesyce hypoleuca
Chamaesyce hispida
Chamaesyce mandibularis
Chamaesyce metternichiana
Chamaesyce opiparia
Chamaesyce pungens
Chamaesyce ramosissima
Chamaesyce rotundata
Chrysobalanus icaco
Chrysophyllum cainito
Citharexylum spinosum
Clitoria ternatea
Circaea lutetiana
Citrus aurantium
Citrus reticulata
Cladonia gracilis
Cissus hastata
Coccoloba diversifolia
Coccoloba uvifera
Coccothrinax argentea
Coccothrinax barbadensis
Coccoloba uvifera
Colubrina arborescens
Coldenia esculenta
Calochmaea elliptica
Commelinaceae var. *crinita*
Conocarpus erectus
Conyza canadensis var. *prostata*
Cordia glabrosa
Cordia sebestena
Coronopis didyma
Crocosmia masoniae
Crotalaria pumila
Orbignya rotundifolia
Syranthrum angustifolium

National Park Service Transect Data Sheets

| | | |
|----------------------------|--|---|
| Date: | 11/30/01 | |
| Observers: | CB SW | |
| Location Index #: | 73 | |
| Transect # | 1:2 | |
| Bearing (deg.): | | |
| Start Long.: | | End Long.: |
| Start Lat.: | | End Lat.: |
| Total Length: | | |
| Comments: | | |
| D 73E → 73W | | |
| D 73N → 73S | 1 | 2 |
| Species on transect line # | Rhizway Juncroem Fink spad Lagurace Couderec | Fink spae Juncroem Couderec Rhizways Cassego; Couderec |
| Intercept 1 | | |
| Intercept 2 | | |
| Intercept 3 | | |
| Intercept 4 | | |
| Intercept 5 | | |
| Intercept 6 | | |
| Intercept 7 | | |
| Intercept 8 | | |
| Intercept 9 | | |
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| Intercept 95 | | |
| Intercept 96 | | |
| Intercept 97 | | |
| Intercept 98 | | |
| Intercept 99 | | |
| Intercept 100 | | |

| Quad. 5 m Intercept Data Sheets | |
|---------------------------------|---|
| Date: | 11/30/01 |
| Observers: | ICBSU |
| Location Index #: | 73 |
| Transect # | 1 |
| Bearing (deg.): | |
| Comments: | |
| Quad. 5 m Intercept#: | 1 Rhizway Juncroem — 31 — 41/5 Rhizway |
| axa: | |
| Comments: | |
| Quad. 5 m Intercept#: | 2 Rhizway Juncroem — Rhizway Juncroem |
| axa: | |
| Comments: | |
| Quad. 5 m Intercept#: | 3 Rhizway Rhizway Juncroem Rhizway — |
| axa: | |
| Comments: | |
| Quad. 5 m Intercept#: | 4 Rhizway Rhizway Rhizway — — |
| axa: | |
| Comments: | |
| Quad. 5 m Intercept#: | 5 Juncroem Rhizway Rhizway Juncroem Rhizway Rhizway |
| axa: | |
| Comments: | |
| Quad. 5 m Intercept#: | 6 Juncroem Juncroem — Juncroem Rhizway Rhizway |
| axa: | |
| Comments: | |
| Quad. 5 m Intercept#: | 7 — Juncroem — Juncroem Rhizway |
| axa: | |
| Comments: | |
| Quad. 5 m Intercept#: | 8 — Juncroem — — — |
| axa: | |
| Comments: | |
| Quad. 5 m Intercept#: | 9 Juncroem — Rhizway — — |
| axa: | |
| Comments: | |
| Quad. 5 m Intercept#: | 10 Rhizway — — — Rhizway |
| axa: | |
| Comments: | |

Biscayne National Park Intercept Data Sheets

| | | | | |
|-----------------------|----------|----------|----------|----------|
| Date: | 11/30/01 | | | |
| Observers: | (CB SW) | | | |
| Location Index #: | 73 | | | |
| Transect #: | | | | |
| Bearing (deg.): | | | | |
| Comments: | | | | |
| Quad. 5 m Intercept#: | 51 | 61 | Juncroen | 81 |
| Taxa: | | Rhizmang | | |
| Comments: | | | | |
| Quad. 5 m Intercept#: | 52 | | Juncroen | Lagurace |
| Taxa: | | | Juncroen | Juncroen |
| Comments: | | | | |
| Quad. 5 m Intercept#: | 53 | Dhizmang | Juncroen | Juncroen |
| Taxa: | | | Rhizmang | |
| Comments: | | | | |
| Quad. 5 m Intercept#: | 54 | Dhizmang | Rhizmang | Juncroen |
| Taxa: | | | | Juncroen |
| Comments: | | | | |
| Quad. 5 m Intercept#: | 55 | Dhizmang | Juncroen | Juncroen |
| Taxa: | | | Rhizmang | |
| Comments: | | | | |
| Quad. 5 m Intercept#: | 56 | Rhizmang | Juncroen | Juncroen |
| Taxa: | | | Rhizmang | |
| Comments: | | | | |
| Quad. 5 m Intercept#: | 57 | Juncroen | — | Juncroen |
| Taxa: | | Rhizmang | | |
| Comments: | | | | |
| Quad. 5 m Intercept#: | 58 | Juncroen | Juncroen | Juncroen |
| Taxa: | | Rhizmang | Rhizmang | |
| Comments: | | | | |
| Quad. 5 m Intercept#: | 59 | Juncroen | Juncroen | Juncroen |
| Taxa: | | Rhizmang | Rhizmang | |
| Comments: | | | | |
| Quad. 5 m Intercept#: | 60 | Rhizmang | Rhizmang | Juncroen |
| Taxa: | | | Juncroen | |
| Comments: | | | | |

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4/29

iscayne National Park Intercept Data Sheets

Date: 11/30/01

Observers: LCB SW

Location Index #: 73

Transect #: 2

Bearing (deg.):

Comments:

Quad. 5 m Intercept#: 1 Rhizway Rhizway — — — —

axa:

Comments:

Quad. 5 m Intercept#: 2 Rhizway Rhizway — — — —

axa:

Comments:

Quad. 5 m Intercept#: 3 Rhizway Rhizway — — — —

axa: Juncroen

Comments:

Quad. 5 m Intercept#: 4 Juncroen — — — Rhizway Rhizway

axa:

Comments:

Quad. 5 m Intercept#: 5 — Rhizway — — — Rhizway Rhizway

axa:

Comments:

Quad. 5 m Intercept#: 6 — Rhizway — — — Rhizway Rhizway

axa:

Comments:

Quad. 5 m Intercept#: 7 Juncroen Rhizway Rhizway — — Rhizway

axa: Juncroen

Comments:

Quad. 5 m Intercept#: 8 — Rhizway — — — Rhizway Rhizway

axa:

Comments:

Quad. 5 m Intercept#: 9 Rhizway — — — Rhizway Rhizway Juncroen

axa:

Comments:

Quad. 5 m Intercept#: 10 — — — — Rhizway Rhizway

axa:

Comments:

