

Bradley, K.A., & S.W. Woodmansee. 2001. Observations of vascular plants at Biscayne National Park [mainland section] cell #77, Miami-Dade County, Florida. 16 November 2001. Institute for Regional Conservation, Miami, FL.
Ref ID# = ~~23803~~

| <u>Site Name</u> | <u>Site Ref ID#</u> |
|--|---------------------|
| Biscayne National Park [mainland section] cell #77 | 21569 |
| Biscayne National Park [mainland section] | 21570 |
| Biscayne National Park | 21572 |

Bradley, K.A. 2001. Observations of vascular plants at Biscayne National Park [mainland section] cell #77, Miami-Dade County, Florida. 14 December 2001. Institute for Regional Conservation, Miami, FL.

Ref ID# = ~~23804~~

| <u>Site Name</u> | <u>Site Ref ID#</u> |
|--|---------------------|
| Biscayne National Park [mainland section] cell #76 | 21566 |
| Biscayne National Park [mainland section] | 21567 |
| Biscayne National Park | 21568 |

Data entered by: J. V. V. 01/16/02

Park Entrance sign, including Honeysuckle sign, ground
 needs to be looked at a little more sign)

Biscayne National Park

Island: Mainland

Cell Id: 77

Date: 11/16/01

Observers: KB SW

(X) = 12/14/01 KB

if area around entrance sign is to be
 it should be enhanced more

✓ *Cardamine pennsylvanica* - behind entrance
 ✓ *Dichondra* sp - in front of entrance

- 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*
- Blechnum pyramidatum*
- Bletia purpurea*
- Blutaparon vermiculare*
- Boehmeria cylindrica*
- Boerhavia diffusa*
- Boerhavia erecta*
- Borrichia arborescens*
- Borrichia frutescens*
- Bothriochloa ischaemum* var. *songarica*
- Bothriochloa pertusa*
- Bougainvillea glabra*
- Bourreria succulenta*
- Bucida buceras*
- Bursera simaruba*
- Caesalpinia bonduc*
- Caesalpinia major*
- Cakile lanceolata*
- Calyptocarpus vialis*
- Calyptanthes pallens*

- Canavalia rosea*
- Canella winterana*
- Capparis cynophallophora*
- Capparis flexuosa*
- Capraria biflora*
- Capsicum annuum* var. *glabriusculum*
- 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*
- Clusia rosea*
- Coccoloba diversifolia*
- Coccoloba uvifera* - (S)
- Coccothrinax argentata*
- Coccothrinax barbadensis*
- Cocos nucifera* - (C) & (E)
- Colubrina arborescens*
- Colubrina asiatica*
- Colubrina elliptica*
- Commelina diffusa* var. *diffusa*
- Conocarpus erectus* M + C
- Conyza canadensis* var. *pusilla*
- Cordia globosa*
- Cordia sebestena*
- Coronopus didymus*
- Crossopetalum rhacoma*
- Crotalaria pumila*
- 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 eliottii*
- Eremochloa ophiuroides*
- 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 spadicosa*
- Flaveria linearis*

(X) *Fleochloa inderstii* etc.

✓ *Crotalaria rotundifolia*
 (X) *Baccharis glomeruliflora*

✓ *Erigeron quercifolius*

Jasminum nitidum (S)
Gleditsia divicarpa - island at park entrance, NE corner

- Flaveria trinervia
- Furcraea foetida
- Galactia striata
- Gardenia angusta
- Gaura angustifolia
- Genipa clusiifolia
- Gliricidia sepium
- Gnaphalium pennsylvanicum
- Gnaphalium purpureum
- Gomphrena serrata
- Gouania lupuloides
- Guajacum sanctum (X)
- 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
- Heliotropium procumbens
- Herissantia crispa
- Hibiscus rosa-sinensis var. rosa-sinensis
- Hibiscus tiliaceus
- Hippocratea volubilis
- Hippomane mancinella
- Hymenocallis latifolia (C)
- 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-bonniieri
- 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
- Livistona chinensis
- Ludwigia octovalvis
- Lycium carolinianum
- Lysiloma latisiliquum
- Lythrum alatum var. lanceolatum
- Macroptilium lathyroides
- Malvastrum corchorifolium
- Mangifera indica
- Manilkara jaimiqui subsp. emarginata

1/2 Howard Bay forest
Oxalis debilis var. corymbosa under stone wall

- Manilkara zapota
- Maytenus phyllanthoides
- Medicago lupulina
- Melaleuca viminalis
- Melanthera nivea
- Melicoccus bijugatus
- Melilotus albus
- Melothria pendula (X)
- Mentzelia floridana
- Metopium toxiferum
- Microgramma heterophylla
- Mikania cordifolia
- Mikania scandens (X)
- Mitreola petiolata
- Momordica charantia
- Monantherocloe littoralis
- 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 (X)
- 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
- Pavonia paludicoa
- Pectis glaucescens
- Pectis prostrata
- Pennisetum purpureum
- Pentalinon luteum
- Phoenix dactylifera
- Phoenix reclinata
- Phoradendron rubrum
- Phyla nodiflora
- Phyla stoechadifolia
- Phyllanthus amarus
- Phyllanthus carolinianus ssp. saxicola
- Phyllanthus pentaphyllus ssp. floridana
- Phyllanthus tenellus (X)
- 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 (X)
- 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

Hamelia patens (C) - in front of entrance sign
Hydrocotyle verticillata - in front of entrance sign
Kyllinga breviflora - Psidium guajava
Pectis x-floridana

- 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* *c*
- Syringodium filiforme*
- Tamarindus indica*
- Terminalia catappa*
- Thalassia testudinum*
- Thelypteris kunthii*
- Thespesia populnea*
- Thevetia peruviana*
- Thrinax morrisii* *c*
- Thrinax radiata* *c*
- 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 subquadripara*
- Utricularia foliosa*
- Vallesia antillana*
- Veitchia merrillii*
- Vernonia cinerea*
- Vigna luteola*
- Vitis rotundifolia*
- Waltheria indica*
- Wedelia trilobata*
- Ximena americana*
- Youngia japonica*
- Yucca aloifolia*
- Zamia integrifolia*
- Zanthoxylum fagara*
- Zoysia japonica*
- Zoysia matrella*
- Zoysia tenuifolia*

Zoysia sp.

leuc 31 E

National Park Service Transect Data Sheets

Date: 11/16/01
 Observers: KB RW
 Location Index #: 77
 Transect #: 1-2
 Bearing (deg.):
 Start Long.:
 Start Lat.:
 Total Length:
 Comments:

End Long.:
 End Lat.:

77W → 7702
 7702 → 77S

2

Species on transect line #

1
 Rhizomys
 Lagorale

2
 Lagorale
 Rhizomys

The National Park Intercept Data Sheets

Date: 11/16/01

Observers: LBS SW

Location Index #: 77

Transect #: 1

Bearing (deg.):

Comments:

| | | | | | | |
|-----------------------|----|---------|--------------|-----------|-----------|---------|
| Quad. 5 m Intercept#: | 1 | — | " Rhizoma 2" | Rhizoma 3 | Rhizoma 4 | — |
| Taxa: | | | | | | |
| Comments: | | | | | | |
| Quad. 5 m Intercept#: | 2 | Rhizoma | Rhizoma | Rhizoma | Rhizoma | Rhizoma |
| Taxa: | | | | | | |
| Comments: | | | | | | |
| Quad. 5 m Intercept#: | 3 | Rhizoma | Rhizoma | Rhizoma | Rhizoma | Rhizoma |
| Taxa: | | | | | | |
| Comments: | | | | | | |
| Quad. 5 m Intercept#: | 4 | Rhizoma | Rhizoma | Rhizoma | Rhizoma | Rhizoma |
| Taxa: | | | | | | |
| Comments: | | | | | | |
| Quad. 5 m Intercept#: | 5 | Rhizoma | Rhizoma | Rhizoma | — | — |
| Taxa: | | | | | | |
| Comments: | | | | | | |
| Quad. 5 m Intercept#: | 6 | — | Rhizoma | — | Rhizoma | Rhizoma |
| Taxa: | | | | | | |
| Comments: | | | | | | |
| Quad. 5 m Intercept#: | 7 | Rhizoma | Rhizoma | Rhizoma | Rhizoma | Rhizoma |
| Taxa: | | | | | | |
| Comments: | | | | | | |
| Quad. 5 m Intercept#: | 8 | — | — | Rhizoma | — | — |
| Taxa: | | | | | | |
| Comments: | | | | | | |
| Quad. 5 m Intercept#: | 9 | Rhizoma | Rhizoma | — | Rhizoma | Rhizoma |
| Taxa: | | | | | | |
| Comments: | | | | | | |
| Quad. 5 m Intercept#: | 10 | — | — | Rhizoma | — | Rhizoma |
| Taxa: | | | | | | |
| Comments: | | | | | | |

The National Park Intercept Data Sheets

2001

Date: 11/16/01

Observers: KRS SW

Location Index #: 77

Transect #: 1

Bearing (deg.):

Comments:

Quad. 5 m Intercept#: 57 Rhizomys 61 — 71 Rhizomys 81 2 91 2
Taxa:

Comments:

Quad. 5 m Intercept#: 62 Rhizomys Rhizomys Rhizomys 2 2
Taxa:

Comments:

Quad. 5 m Intercept#: 53 Rhizomys — Rhizomys 2 —
Taxa:

Comments:

Quad. 5 m Intercept#: 54 Rhizomys Rhizomys Rhizomys 2 2
Taxa:

Comments:

Quad. 5 m Intercept#: 55 Rhizomys Rhizomys — 2 —
Taxa:

Comments:

Quad. 5 m Intercept#: 56 — Rhizomys Rhizomys — 2
Taxa:

Comments:

Quad. 5 m Intercept#: 57 Rhizomys Rhizomys Rhizomys 2 2
Taxa:

Comments:

Quad. 5 m Intercept#: 58 Rhizomys Rhizomys Rhizomys 2 2
Taxa:

Comments:

Quad. 5 m Intercept#: 59 Rhizomys Rhizomys Rhizomys — —
Taxa:

Comments:

Quad. 5 m Intercept#: 60 Rhizomys Rhizomys Rhizomys 2 2
Taxa:

Comments:

24

The National Park Intercept Data Sheets

Date: 11/16/01

Observers: KTB SCW

Location Index #: 77

Transect #: 2

Bearing (deg.):

Comments:

| | | | | | | |
|-----------------------|----|----------|----------|----------|----------|----------|
| Quad. 5 m Intercept#: | 1 | Rhizomys | Rhizomys | Rhizomys | Rhizomys | Rhizomys |
| Axis: | | | | | | |
| Comments: | | | | | | |
| Quad. 5 m Intercept#: | 2 | Rhizomys | Rhizomys | Rhizomys | Rhizomys | — |
| Axis: | | | | | | |
| Comments: | | | | | | |
| Quad. 5 m Intercept#: | 3 | Rhizomys | Rhizomys | Rhizomys | Rhizomys | Rhizomys |
| Axis: | | | | | | |
| Comments: | | | | | | |
| Quad. 5 m Intercept#: | 4 | Rhizomys | Rhizomys | Rhizomys | Rhizomys | Rhizomys |
| Axis: | | | | | | |
| Comments: | | | | | | |
| Quad. 5 m Intercept#: | 5 | Rhizomys | Rhizomys | Rhizomys | Rhizomys | — |
| Axis: | | | | | | |
| Comments: | | | | | | |
| Quad. 5 m Intercept#: | 6 | Rhizomys | Rhizomys | Rhizomys | — | Rhizomys |
| Axis: | | | | | | |
| Comments: | | | | | | |
| Quad. 5 m Intercept#: | 7 | Rhizomys | Rhizomys | Rhizomys | Rhizomys | Rhizomys |
| Axis: | | | | | | |
| Comments: | | | | | | |
| Quad. 5 m Intercept#: | 8 | Rhizomys | Rhizomys | Rhizomys | Rhizomys | Rhizomys |
| Axis: | | | | | | |
| Comments: | | | | | | |
| Quad. 5 m Intercept#: | 9 | Rhizomys | — | Rhizomys | Rhizomys | Rhizomys |
| Axis: | | | | | | |
| Comments: | | | | | | |
| Quad. 5 m Intercept#: | 10 | Rhizomys | Rhizomys | Rhizomys | Rhizomys | Rhizomys |
| Axis: | | | | | | |
| Comments: | | | | | | |

Wyne National Park Intercept Data Sheets

Date: 11/14/01

Observers: KB SA

Location Index #: 77

Transect #: 2

Bearing (deg.):

Comments:

| | | | | | | |
|-----------------------|----|-----------|-----------|-----------|-----------|-----------|
| Quad. 5 m Intercept#: | 51 | Rhizomang | Rhizomang | Rhizomang | Rhizomang | Rhizomang |
| Taxa: | | | | | | |
| Comments: | | | | | | |
| Quad. 5 m Intercept#: | 52 | Rhizomang | Rhizomang | Rhizomang | Rhizomang | |
| Taxa: | | | | | | |
| Comments: | | | | | | |
| Quad. 5 m Intercept#: | 53 | Rhizomang | Rhizomang | | Rhizomang | Rhizomang |
| Taxa: | | | | | | |
| Comments: | | | | | | |
| Quad. 5 m Intercept#: | 54 | Rhizomang | Rhizomang | Rhizomang | Rhizomang | Rhizomang |
| Taxa: | | | | | | |
| Comments: | | | | | | |
| Quad. 5 m Intercept#: | 55 | Rhizomang | Rhizomang | Rhizomang | | Rhizomang |
| Taxa: | | | | | | |
| Comments: | | | | | | |
| Quad. 5 m Intercept#: | 56 | Rhizomang | Rhizomang | | Rhizomang | Rhizomang |
| Taxa: | | | | | | |
| Comments: | | | | | | |
| Quad. 5 m Intercept#: | 57 | | Rhizomang | Rhizomang | Rhizomang | Rhizomang |
| Taxa: | | | | | | |
| Comments: | | | | | | |
| Quad. 5 m Intercept#: | 58 | Rhizomang | Rhizomang | | Rhizomang | Rhizomang |
| Taxa: | | | | | | |
| Comments: | | | | | | |
| Quad. 5 m Intercept#: | 59 | Rhizomang | Rhizomang | Rhizomang | Rhizomang | Rhizomang |
| Taxa: | | | | | | |
| Comments: | | | | | | |
| Quad. 5 m Intercept#: | 60 | | Rhizomang | Rhizomang | Rhizomang | Rhizomang |
| Taxa: | | | | | | |
| Comments: | | | | | | |