

*Data entered by: S.W. 02/06/02*

Ref ID# 23872

Bradley, K.A., and S.W. Woodmansee. 2002. Observations of vascular plants at Biscayne National Park [Mainland Section] Cell#60, Miami-Dade County, Florida. 2 January 2002. The Institute for Regional Conservation, Miami, FL.

<u>Site Ref ID#</u>	<u>Site Name</u>
21649	Biscayne National Park [Mainland Section] Cell#60
21650	Biscayne National Park

## Biscayne National Park

Island: MainlandCell Id: 60Date: 1/20/02Observers: ICBS SW

(List Update 12/03/01)

*Abutilon permolle*  
 *Acacia chorophylla*  
 *Acacia farnesiana*  
 *Acalypha chamaedrifolia*  
 *Acanthocereus tetragonus*  
 *Acrostichum aureum*  
 *Acrostichum danaeifolium*  
 *Agave decipiens*  
 *Agave sisalana*  
 *Aloe vera*  
 *Alternanthera flavescentia*  
 *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*  
 *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 portieriana*  
 *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*  
 *Commelinia 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 ophiuroidea*  
 *Erigeron quercifolius*  
 *Erithalis fruticosa*  
 *Erucastrum gallicum*  
 *Erythrina herbacea*  
 *Eugenia axillaris*  
 *Eugenia confusa*  
 *Eugenia foetida*  
 *Eugenia rhombaea*  
 *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*  
*Hitiscus 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. *Brasilensis*  
*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*  
*Monanthonchloe littoralis*  
*Morinda citrifolia*  
*Morinda royoc*  
*Muhlenbergia capillaris*  
*Musa acuminata*  
*Nama jamaicense*  
*Nephrolepis falcata* f. *furcans*  
*Nerium oleander*  
*Nevrodium lanceolatum*  
*Neyraudia reynaudiana*  
*Ochnosia 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*  
*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 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*
- *Stachytarpheta 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 subquedripala*
- *Utricularia foliosa*
- *Vallesia antillana*
- *Veitchia merrillii*
- *Vernonia cinerea*
- *Vigna luteola*
- *Virola rotundifolia*
- *Valtheria indica*
- *Wendlandia trilobata*
- *Ximania americana*

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

## National Park Service Transect Data Sheets

Date:	1/2/02	
Observers:	KB SW	
Location Index #:	60	
Transect #:	112	
Bearing (deg.):		
Start Long.:		End Long.:
Start Lat.:		End Lat.:
Total Length:		
Comments:		

Species on transect line #	1	2
Rhizoma		Rhizoma
Blutverm		Avicern
Dicotpic		Leynace
Lagurace		Blutverm
Avicern		Saliperia
Lycicaro		Batimera
Borofruit		Lycicaro
Saliperia		Dicotpic
Batimera		
Rhabdiph		

## Biscayne National Park Intercept Data Sheets

Date: 1/2/02

Observers: KB SW

Location Index #: 60

Transect # 1

Bearing (deg.):

Comments:

Quad. 2.5 m Intercept#: 1 — 11 — 21 Rhizmang Avicerm 41 Rhizmang

Taxa:

Comments:

Quad. 2.5 m Intercept#: 2 Rhizmang — — —

Taxa:

Comments:

Quad. 2.5 m Intercept#: 3 Rhizmang — — — Rhizmang

Taxa:

Comments:

Quad. 2.5 m Intercept#: 4 Rhizmang — — —

Taxa:

Rhizmang

Blutverm

Distspic

Rhizmang

Distspic

Comments:

Quad. 2.5 m Intercept#: 5 Rhizmang — — —

Taxa:

Rhizmang

Distspic

Comments:

Quad. 2.5 m Intercept#: 6 Rhizmang — — —

Taxa:

Rhizmang

Distspic

Comments:

Quad. 2.5 m Intercept#: 7 Rhizmang — — —

Taxa:

Rhizmang

Avicerm

Comments:

Quad. 2.5 m Intercept#: 8 Rhizmang — — —

Taxa:

Rhizmang

Distspic

Comments:

Quad. 2.5 m Intercept#: 9 Rhizmang — — —

Taxa:

Distspic

Rhizmang

Distspic

Comments:

Quad. 2.5 m Intercept#: 10 Rhizmang — — —

Taxa:

Rhizmang

Rhizmang

Rhizmang

Distspic

Comments:

## Biscayne National Park Intercept Data Sheets

Date: 1/2/02

Observers: KBS SW

Location Index #: 60

Transect # 1

Bearing (deg.):

Comments:

Quad. 2.5 m Intercept#: 51	Rhizwang	61	Rhizmang	71	Rhizmang	81	Rhizbiif	91	—
Taxa:									
Comments:									
Quad. 2.5 m Intercept#: 52	Rhizwang		Rhizmang		Dicgerm		Rhizmang		
Taxa:		Distnang		Borrifnt		Rhizmang			
Comments:									
Quad. 2.5 m Intercept#: 53	Rhizwang		Rhizmans		Blutverm		Rhizmang		Rhizmans
Taxa:			Lagnase				Rhizgerm		
Comments:			Blutverm						
Quad. 2.5 m Intercept#: 54	Distspic		Rhizmang		Blutverm		Rhizmang		Blutverm
Taxa:									
Comments:									
Quad. 2.5 m Intercept#: 55	Rhizwang		Blutverm		Rhizmang		Rhizmang		
Taxa:					Blutverm				
Comments:									
Quad. 2.5 m Intercept#: 56	Rhizwang		Rhizmang		Rhizmang		Rhizmang		Blutverm
Taxa:					Blutverm				
Comments:									
Quad. 2.5 m Intercept#: 57	Avicgerm		Rhizmans		Rhizmang		Rhizmans		Avicgerm
Taxa:			Lagnase		Blutverm		Blutverm		Blutverm
Comments:			Blutverm						
Quad. 2.5 m Intercept#: 58	Avicgerm		Rhizmans		Rhizmang		Rhizmang		Rhizmans
Taxa:		Distspic	Avicgerm		Blutverm		Blutverm		Blutverm
Comments:			Blutverm						
Quad. 2.5 m Intercept#: 59	Rhizwang		Rhizmang		Rhizmang		Rhizmang		Blutverm
Taxa:		Borrifnt	Blutverm		Blutverm		Blutverm		Blutverm
Comments:		Blutverm							
Quad. 2.5 m Intercept#: 60	Rhizwang		Rhizmang		Rhizmang		Rhizmang		Blutverm
Taxa:		Seesq	Blutverm		Blutverm		Blutverm		Blutverm
Comments:		Blutverm							

## Biscayne National Park Intercept Data Sheets

Date: 1/2/02

Observers: KBS SW

Location Index #: 60

Transect #: 2

Bearing (deg.):

Comments:

Quad. 2.5 m Intercept#: 1 Blutverm 11 — 21 Rhizmang 31 Rhizmang 41 Avicgerm

Taxa:

Comments:

Quad. 2.5 m Intercept#: 2

Taxa:

Blutverm

Rhizmang

Rhizmang

Rhizmang

Dist spic

Lagurace

Blutverm

—

Comments:

Quad. 2.5 m Intercept#: 3

Taxa:

Lagurace  
Blutverm

Rhizmang

Rhizmang

Rhizmang

Lagurace

Dist spic

Comments:

Quad. 2.5 m Intercept#: 4

Taxa:

Rhizmang

Rhizmang

Rhizmang

Rhizmang

Dist spic

Blutverm

Comments:

Quad. 2.5 m Intercept#: 5

Taxa:

Rhizmang

Rhizmang

Rhizmang

Rhizmang

Dist spic

Comments:

Quad. 2.5 m Intercept#: 6

Taxa:

Rhizmang

Avicgerm

Rhizmang

—

Rhizmang

Dist spic

Comments:

Quad. 2.5 m Intercept#: 7

Taxa:

Avicgerm

Rhizmang

Rhizmang

—

Lagurace

Dist spic

Comments:

Quad. 2.5 m Intercept#: 8

Taxa:

Rhizmang

—

Rhizmang

—

Borrfrat

Comments:

Quad. 2.5 m Intercept#: 9

Taxa:

Lagurace

Rhizmang

Rhizmang

—

Rhizmang

Comments:

Quad. 2.5 m Intercept#: 10

Taxa:

Dist spic

Rhizmang

Rhizmang

—

Rhizmang

Comments:

## Biscayne National Park Intercept Data Sheets

Date: 1/2/02

Observers: LCIS SW

Location Index #: 60

Transect #: 2

Bearing (deg.):

Comments:

Quad. 2.5 m Intercept#: 51 — Rhizmang Rhizmang S Rhizmang Rhizmang  
 Taxa:

Comments:

Quad. 2.5 m Intercept#: — Rhizmang — Rhizmang —  
 Taxa:

Comments:

Quad. 2.5 m Intercept#: 53 — — — — —  
 Taxa:

Comments:

Quad. 2.5 m Intercept#: 54 — Rhizmang Rhizmang Rhizmang Rhizmang  
 Taxa: Dist spic Dist spic Dist spic Dist spic

Comments:

Quad. 2.5 m Intercept#: 55 Dist spic — Rhizmang — Rhizmang  
 Taxa: Blutverm Blutverm Blutverm

Comments:

Quad. 2.5 m Intercept#: 56 — Rhizmang Rhizmang Lagurace —  
 Taxa:

Comments:

Quad. 2.5 m Intercept#: 57 Rhizmang — Rhizmang Rhizmang Rhizmang  
 Taxa:

Comments:

Quad. 2.5 m Intercept#: 58 Rhizmang Rhizmang Rhizmang — Rhizmang  
 Taxa: Blutverm Blutverm Blutverm

Comments:

Quad. 2.5 m Intercept#: 59 Rhizmang — Rhizmang — Rhizmang  
 Taxa: Dist spic Dist spic Dist spic

Comments:

Quad. 2.5 m Intercept#: 60 — Rhizmang — Rhizmang Rhizmang Rhizmang  
 Taxa:

Comments: