

Biscayne National Park

Island 11105

Cell Id: 17

Date: 1/21/01

Observers: KB SC

- ✓ Abutilon permolle  
✓ Acacia farnesiana  
✓ Acalypha chamaedrifolia  
✓ Acanthocereus tetragonus  
✓ Acrostichum aureum  
✓ Acrostichum danaeifolium  
✓ Agave decipiens  
✓ Agave sisalana  
✓ Aloe vera  
✓ Alternanthera flavescentis  
✓ Amaranthus hybridus  
✓ Ambrosia artemisiifolia  
✓ Ammannia latifolia  
✓ Amphitecna latifolia  
✓ Amyris elemifera  
✓ Andropogon glomeratus var. pumilus  
✓ Annona glabra  
✓ Ardisia escallonioides  
✓ Argemone mexicana  
✓ Argusia gnaphalodes  
✓ Argythamnia blodgettii  
✓ Aristolochia pentandra  
✓ Aster bracei  
✓ Atriplex pentandra  
✓ Avicennia germinans  
✓ 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 barbinodis  
✓ Bothriochloa pertusa  
✓ Bougainvillea glabra  
✓ Bourreria succulenta  
✓ Bucida buceras  
✓ Bursera simaruba  
✓ Caesalpinia bonduc  
✓ Caesalpinia major  
✓ Cakile lanceolata  
✓ Calyptranthes pallens  
✓ Canavalia rosea  
✓ Caneila winterana  
✓ Capparis cynophallophora  
✓ Capparis flexuosa

- ✓ Capraria biflora  
✓ Capsicum annuum var. glabriusculum  
✓ Cardiospermum microcarpum  
~~Dead~~ Carica papaya  
✓ Cassytha filiformis  
✓ Casuarina equisetifolia  
✓ Casuarina glauca  
✓ Catharanthus roseus  
✓ Celosia nitida  
✓ Cenchrus echinatus  
✓ Cenchrus incertus  
✓ Chamaesyce blodgettii  
✓ Chamaesyce hirta  
✓ Chamaesyce hypericifolia  
✓ Chamaesyce hyssopifolia  
✓ Chamaesyce mesembrianthemifolia  
✓ Chamaesyce ophthalmica  
✓ Chamaesyce portieriana  
✓ Chiococca alba  
✓ Chiococca parvifolia  
✓ Chromolaena odorata  
✓ Chrysophyllum oliviforme  
✓ Citharexylum spinosum  
✓ Citrus aurantifolia  
✓ Citrus aurantium  
✓ Citrus limon  
✓ Citrus reticulata  
✓ Cladium jamaicense  
✓ Clusia rosea  
✓ Coccoloba diversifolia  
✓ Coccoloba uvifera  
✓ Coccothrinax argentata  
✓ Coccothrinax barbadensis  
✓ Cocos nucifera  
✓ Colubrina arborescens  
✓ Colubrina asiatica  
✓ Colubrina elliptica  
✓ Commelina diffusa var. diffusa  
✓ Conocarpus erectus  
✓ Conyzza canadensis var. pusilla  
✓ Cordia globosa  
✓ Cordia sebestena  
✓ Coronopus didymus  
✓ Crossopetalum rhacoma  
✓ Crotalaria pumila  
✓ Cynanchum scoparium  
✓ Cynodon dactylon  
✓ Cyperus esculentus  
✓ Cyperus involucratus  
✓ Cyperus ligularis  
✓ Cyperus planifolius  
✓ Cyperus polystachyos  
✓ Cyperus rotundus

Site Ref ID  
21839 Elliott Key Cell #07  
21540 Elliott Key  
21541 Biscay NP

- 
*Guettarda elliptica*  
*Guettarda scabra*  
*Gymnanthes lucida*  
*Halodule wrightii*  
*Halophila decipiens*  
*Harrisia simpsonii*  
*Hedyotis corymbosa*  
*Helianthus debilis* subsp. *debilis*  
 *Heliotropium angiospermum*  
 *Heliotropium curassavicum*  
*Heliotropium polypyllum*  
*Herissantia crispa*  
*Hibiscus rosa-sinensis* var. *rosa-sinensis*  
*Hibiscus tiliaceus*  
*Hippocratea volubilis*  
*Hippomane mancinella*  
*Hymenocallis latifolia*  
*Indigofera spicata*  
 *Ipomoea alba*  
 *Ipomoea indica* var. *acuminata*  
*Ipomoea pes-caprae* subsp. *brasiliensis*  
*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*  
*Laguncularia racemosa*  
*Lantana camara*  
*Lantana involucrata*  
*Lasiacis divaricata*  
*Latania loddigesii*  
*Latania lontaroides*  
*Launaea intybacea*  
*Leiphaimos parasitica*  
*Lepidium virginicum*  
*Leucaena leucocephala*  
*Limonium carolinianum*  
*Linaria canadensis*  
 *Ludwigia octovalvis*  
 *Lycium carolinianum*  
 *Lysiloma latisiliquum*  
*Malvastrum corchorifolium*  
*Mangifera indica*  
 *Manilkara jaimiqui* subsp. *emarginata*  
 *Manilkara zapota*  
*Maytenus phyllanthoides*  
*Medicago lupulina*  
 *Melanthera nivea*  
*Melicoccus bijugatus*  
*Melilotus albus*  
 *Melothria pendula*  
 *Metopium toxiferum*  
*Microgramma heterophylla*  
  
*Mikania cordifolia*  
*Mikania scandens*  
*Mitreola petiolata*  
*Momordica charantia*  
*Monanthochloe littoralis*  
 *Morinda citrifolia*  
 *Morinda royoc*  
*Musa acuminata*  
*Nama jamaicense*  
*Nephrolepis falcata* f. *furcans*  
*Nerium oleander*  
*Nevrodium lanceolatum*  
*Neyraudia reynaudiana*  
 *Ocotea coriacea*  
 *Oeceoclades maculata*  
*Okenia hypogaea*  
*Opuntia stricta*  
*Oxalis corniculata*  
*Panicum amarum*  
*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*  
*Pectis glaucescens*  
*Pectis prostrata*  
*Pennisetum purpureum*  
 *Pentalinon luteum*  
*Phoenix dactylifera*  
*Phoenix reclinata*  
*Phoradendron rubrum*  
*Phyla nodiflora*  
*Phyllanthus amarus*  
 *Pilea microphylla*  
 *Piscidia piscipula*  
 *Pisonia aculeata*  
*Pithecellobium dulce*  
 *Pithecellobium keyense*  
*Pithecellobium unguis-cati*  
*Pleopeltis polypodioides* var. *michauiiana*  
*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 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*  
*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*  
*Scaevela plumieri*  
*Scaevela sericea*  
*Schaefferia frutescens*  
 *Schefflera actinophylla*  
 *Schinus terebinthifolius*  
*Schizachyrium gracile*  
*Schizachyrium rhizomatatum*  
*Schizachyrium sanguineum*  
*Senna pendula* var. *glabrata*  
*Sesuvium maritimum*  
 *Sesuvium portulacastrum*  
*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. *truncata*  
*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*  
 *Tridax procumbens*  
 *Trifolium repens*  
 *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*

## National Park Service Transect Data Sheets

Date:	11/18/01		
Observers:	K3 SW	76	
Location Index #:	141	17	
Transect #:	112		
Bearing (deg.):			
Start Long.:		End Long.:	
Start Lat.:		End Lat.:	
Total Length:			
Comments:			

18°C → 18°W  
16°W → 18°N

Species on transect line #	Conocarpus	Conocarpus
	Laguncularia	Coccidine
	Borreria	Rufa frut
	Fimbristylis	Rufopari
	Baccangui	Zornillo
	Pithecellobium	Coccuvif
	Pit. hirsute	H. opaca
	Carex wrightii	Pit. hirsute
	Cardosaria	Schizikar
	Simachium	Reynsart
	Drypetes	Pandanus
	Andesca	Drypete
	Edulis	Passiflora
	Vitex rot	Boursig
	Pithecellobium	Gowalupu
	Eponidiella	Exotpani
	Exotpani	Guapilis
	Sidereck	Sidecela
	Borreria	Soph. tenuiflora
	Rufa frut	Krugferr
	Rufopari	Gymnoluci
		Sabalala
		Burssima
		Melastosi
		Dalecaris
		Simachium
		Manicapo
		Andesca
		Xineaver
		Solanum
		Eponidiella
		Decematu
		Couvolu

National Park Intercept Data Sheets					
Date:	11/01	Observers:	KB KW	Location Index #:	167-16
Transect #:	201-1	Bearing (deg.):		Comments:	
Quad. 2.25 m Intercept#:	1 Lagurace	Conevere	Eusefot	Meto-tox, 4' Eusonai	
Taxa:	Conevere		Meto-tox, Coccidive	Ardisca	Meto-tox, Swiemala
Comments:					
Quad. 2.5 m Intercept#:	2 Conevere	Schilteca	Meto-tox, Coccidive	Swiemala	Eusefot, Meto-tox,
Taxa:					
Comments:					
Quad. 2.5 m Intercept#:	3 Conevere	Pink Vege	Eusefot	Ardisca	Eusefot, Drypdive
Taxa:	Lagurace	Eusefot	Coccidive	Burssima	
Comments:					
Quad. 2.5 m Intercept#:	4 Lagurace	Pusefot	Swiemala	Canevint	Bourcarr, Meto-tox,
Taxa:	Conevere		Meto-tox;	Burssima	
Comments:					
Quad. 2.5 m Intercept#:	5 —	Eusefot	Coccidive	Eusefot	Pink Vege
Taxa:			Capp-flet		
Comments:					
Quad. 2.5 m Intercept#:	6 Conevere	Meto-tox; Eusefot	Coccidive	Pink Vege	Meto-tox; Eusefot,
Taxa:			Swiemala	Meto-tox	
Comments:					
Quad. 2.5 m Intercept#:	7 Lagurace	Eusefot	Swiemala	Eusefot	Eusefot, Burssim, Meto-tox,
Taxa:					
Comments:					
Quad. 2.5 m Intercept#:	8 Conevere	Eusefot	Pink Vege	Eusefot	Eusefot, Drypdive, Coccidive, Meto-tox,
Taxa:	Conevere	Conevere			
Comments:					
Quad. 2.5 m Intercept#:	9 Lagurace	Eusefot; Pink Vege	Swiemala	Coccidive	Drypdive, Coccidive
Taxa:			Eusefot	Pink Vege	
Comments:			Meto-tox	Pink Vege	
Quad. 2.5 m Intercept#:	10 Lagurace	Eusefot; Coccidive	Ardisca	Coccidive	Eusefot, Meto-tox,
Taxa:	Dhawdip	Meto-tox	Drypdive		
Comments:		Pink Vege			

Park Intercept Data Sheets

Date: 11/18/01  
 Observers: JCB SW TC  
 Location Index #: 881.1  
 Transect # 1  
 Bearing (deg.):  
 Comments:

Quad. 2.2.5 m Intercept#: 51 Coccidive  
 Taxa: Pisotaxis | 61 Coccidive 71 Eusecari /  
 Comments: Chicalte. Eusecari / Coccidive  
 Chicalte. Coccidive

Quad. 2.5 m Intercept#: 52 Eusecari /  
 Taxa: Coccidive | Chicalte Coccidive Eusecari / Coccidive  
 Eusecari / Boursuc / Hippolyte  
 Eusecari / Simaglaw Chicalte  
 Comments: Metatoti Metatoti

Quad. 2.5 m Intercept#: 53 Eusecari /  
 Taxa: Coccidive | Eusecari / Chicalte Eusecari / Eusecari /  
 Coccidive Metatoti Coccidive Coccidive  
 Comments: Metatoti Metatoti

Quad. 2.5 m Intercept#: 54 Coccidive  
 Taxa: Metatoti | Eusecari / Chicalte Coccidive Simaglaw  
 Coccidive | Coccidive Coccidive Pisotaxis Coccidive  
 Comments: Chicalte Coccidive

Quad. 2.5 m Intercept#: 55 Coccidive  
 Taxa: Schizone | Chicalte Coccidive Coccidive Coccidive  
 Boursuc / Eusecari / Coccidive Pisotaxis Coccidive  
 Comments: Boursuc / Eusecari / Coccidive

Quad. 2.5 m Intercept#: 56 Side Sal: Eusecari / Eusecari / Eusecari / Eusecari /  
 Taxa: Eusecari / | Chicalte Eusecari / Pisotaxis Hippolyte  
 Boursuc / Eusecari / Metatoti Coccidive Coccidive  
 Comments: Boursuc / Eusecari / Coccidive

Quad. 2.5 m Intercept#: 57 Schizone | Eusecari / Psychotria Chicalte  
 Taxa: Eusecari / | Ardisca Eusecari / Lysilat; Lysilat;  
 Lysilat; Eusecari / Eusecari / Eusecari /  
 Comments: Ardisca Eusecari / Lysilat; Eusecari / Eusecari /

Quad. 2.5 m Intercept#: 58 Side Sal: Eusecari / Coccidive Coccidive Coccidive  
 Taxa: Eusecari / | Ardisca Coccidive Pisotaxis Hippolyte  
 Boursuc / Eusecari / Pisotaxis Coccidive Coccidive  
 Comments: Boursuc / Eusecari / Pisotaxis Coccidive

Quad. 2.5 m Intercept#: 59 Eusecari / Eusecari / Coccidive Eusecari / Pisotaxis  
 Taxa: Eusecari / | Eusecari / Coccidive Pisotaxis  
 Boursuc / Eusecari / Coccidive Coccidive  
 Schizone Eusecari / Coccidive Coccidive  
 Comments: Eusecari / Coccidive Coccidive

Quad. 2.5 m Intercept#: 60 Coccidive Eusecari / Pisotaxis Eusecari / Pisotaxis  
 Taxa: Coccidive | Eusecari / Pisotaxis Eusecari / Pisotaxis  
 Coccidive Eusecari / Pisotaxis  
 Comments: Coccidive Eusecari / Pisotaxis

## National Park Intercept Data Sheets

Date: 11/8/01

Observer: KB SW

Location Index #: 40 '7

Transect #: 2

Bearing (deg.):

Comments:

Quad. 2.25 m Intercept#:	1	Pith Keye	" Coccidive	2" Guapdisc	" Pusefoot	" Gymnloc.
Taxa:		Hippoduo Schizoleje	Guapdisc	Birdtail	Coccidive	Manizapo Conoclea
Comments:						Pusefoot
Quad. 2.5 m Intercept#:	2	Pith Keye	Eusefoot	Coccidive	Pusefoot	Chiaalca
Taxa:		Schizoleje	Coccidive	Chiaalca	Eusefoot	Hippoduo Pusefoot
Comments:						
Quad. 2.5 m Intercept#:	3	Pith Keye	Gymnloc. Pusefoot	Coccidive	Pusefoot	Hippoduo Pusefoot
Taxa:				Morirayo Bursaria	Sinaglaw	
Comments:						
Quad. 2.5 m Intercept#:	4	Pith Keye	Gymnloc.	Coccidive	Randawal	Coccidive
Taxa:		Guapdisc	Pith Keye	Drypaine	S. Jofret	Hippoduo
Comments:		Piscpisc	Thespopu			
Quad. 2.5 m Intercept#:	5	Siderela	Drypaine	Pusefoot	Manizapo	Hippoduo
Taxa:		Pith Keye	Gymnloc. Coccidive	Drypaine	Coccidive	Coccidive
Comments:					Metotetzi	
Quad. 2.5 m Intercept#:	6	Pith Keye	Eusefoot	Drypaine	Eusefoot	Manizapo
Taxa:		Pusefoot		Pusefoot	Metotetzi	Pith Keye
Comments:						Hippoduo
Quad. 2.5 m Intercept#:	7	Hippoduo Gubera	Eusefoot	Coccidive	Hippoduo	Coccidive
Taxa:		Pith Keye		Drypaine	Drypaine	
Comments:				Metotetzi	Eusefoot	
Quad. 2.5 m Intercept#:	8	Pith Keye	Pith Keye	Eusefoot	Gymnloc. Boursucc	Hippoduo Eusefoot
Taxa:		Sophrone trunc	Soraibala	Metotetzi		
Comments:						
Quad. 2.5 m Intercept#:	9	Hippoduo Krugferr	Pith Keye	Coccidive	Pusefoot	Pusefoot Drypaine
Taxa:		Lungferr			Manizapo	
Comments:					Gymnloc.	
Quad. 2.5 m Intercept#:	10	Krugferr	Eusefoot	Coccidive	Drypaine	Coccidive
Taxa:			Pith Keye	Burkecas	Boursucc	Hippoduo
Comments:			Guapdisc		Pusefoot	

## Park Intercept Data Sheets

Date: 11/8/01

Observers: 11B SW

Location Index #: 44 1817

Transect # 2

Bearing (deg.):

Comments:

Quad. 2.2.5 m Intercept#: 51	Eugeoaxil	Coccidive	Hippvvdu	Coccidive	Coccidive
Taxa:	Coccidive		Coccidive	Melotaxis	Lysilat.
Comments:	Vit. 1870		Hippvvdu		

Quad. 2.5 m Intercept#: 52	Gymnoluci	Manizapo	Coccidive	Coccidive	Gymnoluci
Taxa:	Hippvvdu	Hippvvdu	Hippvvdu	Melotaxis	Coccidive
Comments:	Side defect	Melotaxis	Hippvvdu	Hippvvdu	Rege foot

Quad. 2.5 m Intercept#: 53	Gymnoluci	Melotaxis	Hippvvdu	Coccidive	Hippvvdu
Taxa:	Melotaxis		Coccidive		Gymnoluci
Comments:					Ficus tr.

Quad. 2.5 m Intercept#: 54	Eugeoaxil	Coccidive	Coccidive	Coccidive	Ficus tr.
Taxa:	Melotaxis			Melotaxis	Coccidive
Comments:					F. pumila, ac.

Quad. 2.5 m Intercept#: 55	Coccidive	Melotaxis	Coccidive	Eugeoaxil	Coccidive
Taxa:	Coccidive	Melotaxis	Hippvvdu		F. pumila, ac.
Comments:					Melotaxis

Quad. 2.5 m Intercept#: 56	Chitalpa	Coccovif	Ximelauer	Eugeoaxil	Eugeoaxil
Taxa:	Coccidive	Pisc pisc		Hippvvdu	Coccidive
Comments:				Melotaxis	Coccidive

Quad. 2.5 m Intercept#: 57	Coccidive	Coccidive	Ximelauer	Coccidive	Sidesch.
Taxa:	Melotaxis	Melotaxis	Melotaxis	Melotaxis	Ipmeliasic
Comments:					Coccidive

Quad. 2.5 m Intercept#: 58	Melotaxis	Eugeoaxil	Eugeoaxil	Coccidive	Hippvvdu
Taxa:	Eugeoaxil	Coccidive	Pith Varga	Side foot	Killif. sr.
Comments:			Melotaxis		

Quad. 2.5 m Intercept#: 59	Coccidive	Coccidive	Manizapo	Hippvvdu	Coccidive
Taxa:	Melotaxis		Siderelsa	Simaslaw	Melotaxis
Comments:					Coccidive

Quad. 2.5 m Intercept#: 60	Guanapis	Coccidive	Melotaxis	Eugeoaxil	Eugeoaxil
Taxa:			Coccidive	EEEDP	Chicalpa
Comments:				Manizapo	Coccidive

