

Biscayne National Park

Island: Elliot

Cell Id: 21

Date: 10/24/01

Observers: LS SW TO

~~Site RFPD~~  
RS-  
ID  
23808

Site RFPD

21582. Elliott Key Cell # 21

21583. Elliott Key

21584. Biscayne NP

FW  
1/16

- Abutilon permolle
- Acacia farnesiana
- Acalypha chamaedrifolia
- Acanthocereus tetragonus
- Acrostichum aureum
- Acrostichum danaeifolium
- Agave decipiens
- Agave sisalana
- Aloe vera
- Alternanthera flavescens
- Alternanthera maritima
- 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
- Blechnum pyramidatum
- Blitum purpureum
- Blutaparon vermiculare
- Boehmeria cylindrica
- Boerhavia diffusa
- Boerhavia erecta
- Borrhchia arborescens
- Borrhchia frutescens
- Bothriochloa barbinodis
- Bothriochloa pertusa
- Bouganvillea glabra
- Bourreria succulenta
- Bucida buceras
- Bursera simaruba
- Caesalpinia bonduc
- Caesalpinia major
- Cakile lanceolata
- Calyptanthus pallens
- Canavalia rosea
- Canelia winterana
- Capparis cynophallophora

- Capparis flexuosa
- Capraria biflora
- Capsicum annuum var. glabriusculum
- Cardiospermum microcarpum
- 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 porteriana
- 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
- Conyza 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
- Dactyloctenium aegyptium
- Dalbergia brownii
- Dalbergia ecastaphyllum
- 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
- Emilia fosbergii
- Encyclia boothiana var. erythronioides
- Encyclia tampensis
- Epipremnum pinnatum
- Eragrostis amabilis
- Eragrostis ciliaris
- Eragrostis elliottii
- Erucastrum gallicum
- Eugenia axillarlis
- Eugenia confusa
- Eugenia foetida
- Eugenia rhombea
- Eugenia uniflora
- Eupatorium capillifolium
- Eupatorium leptophyllum
- Eustachys petraea
- Eustoma exaltatum
- Exostema caribaeum
- Exothea paniculata
- Ficus altissima
- Ficus aurea
- Ficus citrifolia
- Fimbristylis cymosa
- Flaveria linearis
- Flaveria trinervia
- Furcraea foetida
- Galactia striata
- Gardenia angusta
- Gaura angustifolia
- Genipa clusiifolia
- Gliricidia sepium
- Gnaphalium pennsylvanicum
- Gnaphalium purpureum
- Gouania lupuloides
- Guajacum sanctum

*Cynanchum*

*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*  
 *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 fedtschenkoii*  
 *Kalanchoe gastronis-bonnierii*  
 *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*  
 *Mitrella petiolata*  
 *Momordica charantia*  
 *Monanthochloa littoralis*  
 *Morinda citrifolia*  
 *Morinda royoc*  
 *Musa acuminata*  
 *Nama jamaicense*  
 *Nephrolepis biserrata*  
 *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. *michauxiana*  
 *Pluchea carolinensis*  
 *Pluchea odorata*  
 *Pluchea rosea*  
 *Poinsettia cyathophora*  
 *Poinsettia heterophylla*  
 *Polyprenum 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*  
 *Scaevola plumieri*  
 *Scaevola sericea*  
 *Schaefferia frutescens*  
 *Schefflera actinophylla*  
 *Schinus terebinthifolius*  
 *Schizachyrium gracile*  
 *Schizachyrium rhizomatum*  
 *Schizachyrium sanguineum*  
 *Senna pendula* var. *glabrata*  
 *Sesuvium maritimum*  
 *Sesuvium portulacastrum*  
 *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*  
 *Sonchus oleraceus*  
 *Sophora tomentosa* var. *truncata*  
 *Spartina patens*  
 *Spartina spartinae*

- Spermacoce assurgens*
- Spermacoce floridana*
- Spermacoce verticillata*
- Spigelia anthermia*
- 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 subquadripara*
- Utricularia foliosa*
- Vallesia antillana*
- Veitchia merrillii*
- Vernonia cinerea*
- Vigna luteola*
- Vitis rotundifolia*
- Waltheria indica*
- Wedelia trilobata*
- Ximenesia americana*
- Youngia japonica*
- Yucca aloifolia*
- Zamia integrifolia*
- Zanthoxylum fagara*
- Zoysia japonica*
- Zoysia matrella*
- Zoysia tenuifolia*

National Park Service Transect Data Sheets

Date: 10/30/01

Observers: K. S. 10

Location Index #: 21

Transect #

Bearing (deg.):

Start Long.:

End Long.:

Start Lat.:

End Lat.:

Total Length:

Comments:

TTB 21C: 585010; 2813004 to 21E 580128; 2812994  
 T2: 21C " " accidentally deleted

Species on transect line #	1	2
	Ardisia	Coccoloba
	Eugenia	Chicoalea
	Eugenia	Eugenia
	Coccoloba	Ardisia
	Chicoalea	Smilax
	Pithecolobium	Morinda
	Psychotria	Psychotria
	Melastoma	Pandanus
	Vitex	Maurandia
	Sida	Dryopteris
	Gymnocladia	Reynoldsia
	Bursera	Decaspermum
	Lycium	Ximenesia
	Bourreria	Sida
	Swietenia	
	Ipomoea	
	Passiflora	
	Ardisia	
	Pandanus	
	Smilax	
	Morinda	
	Dryopteris	
	Galactaria	

Did this →  
 one get erased?  
 Can't read it

Biscayne National Park Intercept Data Sheets

Date: 10/30/01  
 Observers: KB SW TO  
 Location Index #: 20  
 Transect #: 1  
 Bearing (deg.):  
 Comments:

J. entered as 211  
 This is the one that  
 is marked Index 20  
 in the Index 21  
 packet. I paperclipped  
 the two packets.

Quad. 2.2.5 m Intercept#:	1	Eugearil	11	Chioalca	11	Swiema	41	Swiema
Taxa:		Amyrelem		Coccdive				
Comments:		Chioalca		Me to tori				
Quad. 2.5 m Intercept#:	2	Coccdive	12	Sidosali	22	Eugefoet	32	Eugefoet
Taxa:		Pith Keye				Swiema	42	Swiema
Comments:								
Quad. 2.5 m Intercept#:	3	Boursucc	13	Coccdive	23	Eugefoet	33	Eugefoet
Taxa:		Chioalca		Eugearil		Swiema	43	Amyrelem
Comments:				side sali				Swiema Eugefoet
Quad. 2.5 m Intercept#:	4	Me to tori	14	Coccdive	24	Eugefoet	34	Swiema
Taxa:		Eugearil		Sidosali		Swiema	44	Swiema
Comments:								
Quad. 2.5 m Intercept#:	5	Pith Keye	15	Chioalca	25	Coccdive	35	Amyrelem
Taxa:		Side sali		Pith Keye		Swiema	45	Eugefoet
Comments:				Side sali				Swiema
Quad. 2.5 m Intercept#:	6	Pith Keye	16	Chioalca	26		36	Eugefoet
Taxa:		Bors succ		Lysilati			46	Eugearil
Comments:								Coccdive
Quad. 2.5 m Intercept#:	7	Cymniloc	17	Coccdive	27	Eugefoet	37	Eugefoet
Taxa:		Me to tori		Lysilati		Eugearil	47	Amyrelem
Comments:								Swiema
Quad. 2.5 m Intercept#:	8	Swiema	18	Coccdive	28	Pors succ	38	Swiema
Taxa:		Lysilati		Pith Keye		Eugearil	48	Eugefoet
Comments:				Bors succ		Swiema		Me to tori
Quad. 2.5 m Intercept#:	9	Cymniloc	19	Swiema	29	Swiema	39	Swiema
Taxa:		Lysilati		Eugearil			49	Eugefoet
Comments:								Amyrelem Me to tori
Quad. 2.5 m Intercept#:	10	Cymniloc	20	Eugefoet	30	Swiema	40	Eugefoet
Taxa:		Ipomindiacum		Me to tori			50	Swiema
Comments:		Me to tori						Swiema Coccdive

Biscayne National Park Intercept Data Sheets

Date: 10/30/01

Observers: KB SW TO

Location Index #: 21

Transect #: 2

Bearing (deg.):

Comments:

Quad. 2.2,5 m Intercept#: 1

Taxa: Chioalca 11 Lysilati 21 Eugefoet 31 Swiemaha 41 Sierela  
Eugefoet Metatoki Eugefoet

Comments:

Quad. 2.5 m Intercept#: 2

Taxa: Chioalca 12 Smilhava 22 Eugefoet 32 Eugefoet 42 Sierela  
Pithkaye Lysilati Coccidive Pithkaye Eugefoet  
Swiemaha Coccidive

Comments:

Quad. 2.5 m Intercept#: 3

Taxa: Eugeaxil 13 Lysilati 23 Swiemaha 33 Eugefoet 43 Pithkaye  
Chioalca Eugefoet Swiemaha Eugefoet Swiemaha

Comments:

Quad. 2.5 m Intercept#: 4

Taxa: Chioalca 14 Lysilati 24 Swiemaha 34 Coccidive 44 Swiemaha  
Pithkaye Eugefoet Pithkaye Eugefoet

Comments:

Quad. 2.5 m Intercept#: 5

Taxa: Coccidive 15 Eugefoet 25 Eugefoet 35 Eugefoet 45 Coccidive  
Swiemaha Eugeaxil Pithkaye Burssima  
Chioalca

Comments:

Quad. 2.5 m Intercept#: 6

Taxa: Coccidive 16 Lysilati 26 Guapdisc 36 Eugefoet 46 Coccidive  
Burssima Eugefoet Swiemaha Pithkaye Pithkaye  
Swiemaha Coccidive

Comments:

Quad. 2.5 m Intercept#: 7

Taxa: Coccidive 17 Swiemaha 27 Eugefoet 37 Coccidive 47 Coccidive  
Lysilati Pithkaye Pithkaye

Comments:

Quad. 2.5 m Intercept#: 8

Taxa: Coccidive 18 Eugefoet 28 Pithkaye 38 Pithkaye 48 Pithkaye  
Swiemaha Lysilati Metatoki Swiemaha Eugefoet

Comments:

Quad. 2.5 m Intercept#: 9

Taxa: Eugeaxil 19 Eugefoet 29 Metatoki 39 Keysept 49 Eugefoet  
Eugefoet Swiemaha Swiemaha Coccidive  
Morirojo

Comments:

Quad. 2.5 m Intercept#: 10

Taxa: Lysilati 20 Eugefoet 30 Swiemaha 40 Ximeaner 50 Eugefoet  
Swiemaha Sierela Metatoki  
Chioalca  
Eugefoet

Comments: