

Island: Elliott

Cell Id: 12

Date: 10/24/01

Observers: KB SW TO

REF ID 23595

SIN REF ID
21395 Elliott Key Cell #12 21397 Biscayne
21396 Elliott Key NP

- Abutilon permolle
- Acacia farnesiana
- Acalypha chamaedriformis
- 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
- Bletia purpurea
- Blutaparon vermiculare
- Boehmeria cylindrica
- Boerhavia diffusa
- Boerhavia erecta
- Borrichia arborescens
- Borrichia frutescens
- Bothriochloa barbinodis
- Bothriochloa pertusa
- Bouganvillea glabra
- Bourreria succulenta
- Bucida buceras
- Bursera simaruba
- Caesalpinia bonduc
- Caesalpinia major
- Cakile lanceolata
- Calyptranthes pallens
- Canavalia rosea
- Canella winterana
- Capparis cynophallophora

Finished
(look on 11/19 B2)

- Capparis flexuosa
- Capraria biflora
- Capsicum annuum var. glabrusculum
- 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 involucreatus
- 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 axillaris
- 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 trinervis
- Furcraea foetida
- Galactia striata
- Gardenia angusta
- Gaura angustifolia
- Genipa clusiifolia
- Giliricidia sepium
- Gnaphalium pennsylvanicum
- Gnaphalium purpureum
- Gouania lupuloides
- Guajacum sanctum

Cardiospermum peruvianum

- 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 fedtschenkoi*
- 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*
- Mitreola petiolata*
- Momordica charantia*
- Monanthochloe 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*
- 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*
- 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*

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Melastoma viminalis - ©

Sida

National Park Service Transect Data Sheets

Date: 10/24/01
 Observers: LBS, SW, 70
 Location Index #: 12 Elliptical
 Transect #: 1
 Bearing (deg.):
 Start Long.: End Long.:
 Start Lat.: End Lat.:
 Total Length:
 Comments:

T1 12C → S 81665, 2817536 to 12N → S 81667, 2817669
 T2 12 → S 81665, 2817536 to 12W → S 81563, 2817533

Species on transect line #	1	2
Coccidiv		P. th. vey
Eugefret		Comperec
Sidefret		Eugefret
P. th. vey		Peutute
Coluasia		Coccidiv
Thospan		Krug ferr
Conochee		Swidwala
Pseudarg		Cane wint
Mori. roy. d		Thirad.
Epimidiacum		Coluasia
Mor. roy. d		Pandacil
Metotob.		Calyall
Swidwala		Coccidiv
Lys. lat.		Drypin
Passute		Reyn sept
Borsima		Sidefret
Arispent		Cymn luc.
Thirad.		Mori. roy.
Paspacae		Metotoz
Solidaha		Paspacae
Puccitr		Pasmult
Eugeat.		Chryoliv
		Pisocaci

Biscayne National Park Intercept Data Sheets

Date: 10/24/01
 Observers: KLB SW 70
 Location Index #: 12
 Transect #: 1
 Bearing (deg.):
 Comments:

Arthropod here

Quad. 2.25 m Intercept#: 1 Eugefoet 11 Swiemaia 21 Pithkeye 31 Eugefoet 41 Eugeaxil
 Taxa: Pithkeye Boorsucc Pithkeye Ficusitr Eugefoet
 Comments:

Quad. 2.5 m Intercept#: 2 Eugefoet 12 Swiemaia 22 Chioalba 32 Pithkeye 42 Chioalba
 Taxa: Pithkeye Eugefoet Eugefoet Eugeaxil
 Comments:

Quad. 2.5 m Intercept#: 3 Eugefoet 13 Pithkeye 23 Eugefoet 33 Pithkeye 43 Eugeaxil
 Taxa: Coccidie Pithkeye Pithkeye Metatoxi
 Comments:

Quad. 2.5 m Intercept#: 4 Eugefoet 14 Coccidie 24 Pithkeye 34 Pithkeye 44 Coccidie
 Taxa: Eugefoet Eugefoet Swiemaia Eugeaxil
 Comments:

Quad. 2.5 m Intercept#: 5 Condorec 15 Pithkeye 25 Pithkeye 35 Lysilati 45 Eugeaxil
 Taxa: Eugefoet Eugefoet Swiemaia Coccidie
 Comments:

Quad. 2.5 m Intercept#: 6 Pithkeye 16 Coccidie 26 Pithkeye 36 Lysilati 46 Coccidie
 Taxa: Chioalba Eugefoet Lysilati Eugefoet Eugeaxil
 Comments:

Quad. 2.5 m Intercept#: 7 Coccidie 17 Lysilati 27 Eugefoet 37 Pithkeye 47 Eugeaxil
 Taxa: Condorec Pithkeye Lysilati Lysilati Swiemaia
 Comments: Eugefoet

Quad. 2.5 m Intercept#: 8 Eugefoet 18 Eugefoet 28 Chioalba 38 Lysilati 48 Metatoxi
 Taxa: Pithkeye Eugefoet Eugefoet Chioalba
 Comments: Lysilati

Quad. 2.5 m Intercept#: 9 Eugefoet 19 Pithkeye 29 Eugefoet 39 Lysilati 49 Coccidie
 Taxa: Condorec Pithkeye Lysilati Lysilati
 Comments: Pithkeye

Quad. 2.5 m Intercept#: 10 Eugefoet 20 Chioalba 30 Pithkeye 40 Eugefoet 50 Eugeaxil
 Taxa: Pithkeye Eugefoet Ficusitr Boorsucc
 Comments: Metatoxi Swiemaia

Biscayne National Park Intercept Data Sheets

Date:	10/1/04					
Observers:						
Location Index #:						
Transect #:	2					
Bearing (deg.):						
Comments:						
Quad. 2.5 m Intercept#:	1	Pith Key	Swiemaha	Reynsept Euseaxil	Euseaxil Coccidive Metotoxi	Coccidive Lysilati Swiemaha
Taxa:						
Comments:						
Quad. 2.5 m Intercept#:	2	Euseaxil	Coccidive Euseaxil	Gymnuci Euseaxil	Manizapo	Coccidive Lysilati Swiemaha
Taxa:						
Comments:						
Quad. 2.5 m Intercept#:	3	Rimocymo Conoere	Canevint Convasia	Krugferr Sideferr	Manizapo Coccidive	Coccidive Bursisima Lysilati
Taxa:						
Comments:						
Quad. 2.5 m Intercept#:	4	Conoere Pith Keye	Thiradi Krugferr Swiemaha	Gymnuci Swiemaha	Euseaxil Metotoxi	Euseaxil Coccidive
Taxa:						
Comments:						
Quad. 2.5 m Intercept#:	5	Euseaxil Pith Keye	Manizapo Swiemaha	Gymnuci Swiemaha	Coccidive Metotoxi	Coccidive Bursisima Euseaxil
Taxa:						
Comments:						
Quad. 2.5 m Intercept#:	6	Pith Keye Euseaxil	Euseaxil Coccidive Calypall	Euseaxil Coccidive Swiemaha	Euseaxil Pith Keye	Bursisima
Taxa:						
Comments:						
Quad. 2.5 m Intercept#:	7	Euseaxil Conoere	Drypdive	Coccidive Krugferr Euseaxil	Swiemaha Manizapo Pith Keye	Pith Keye Bursisima
Taxa:						
Comments:						
Quad. 2.5 m Intercept#:	8	Euseaxil Pith Keye	Coccidive Swiemaha	Reynsept Euseaxil Metotoxi	Reynsept Pith Keye Lysilati	Coccidive Pith Keye Calypall
Taxa:						
Comments:						
Quad. 2.5 m Intercept#:	9	Coccidive Euseaxil	Reynsept Swiemaha	Coccidive	Coccidive Euseaxil Lysilati	Bursisima Euseaxil
Taxa:						
Comments:						
Quad. 2.5 m Intercept#:	10	Coccidive Euseaxil	Euseaxil Reynsept Sideferr Chouba	Coccidive Euseaxil	Lysilati Coccidive	Euseaxil Conoere Coccidive
Taxa:						
Comments:						