

**FLORISTIC SURVEY AND RARE SPECIES
ASSESSMENT OF THE PROPERTIES IN THE FLORIDA
KEYS WILDLIFE & ENVIRONMENTAL AREA**

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Conservation Commission, Marathon, Florida

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Introduction:

The Florida Fish and Wildlife Conservation Commission (“Commission”) has acquired 16 properties from Key Largo to Lower Sugarloaf Keys in Monroe County, Florida. The Commission possessed very little floristic data on any of these properties, including floristic inventories, lists of rare plant species, lists of exotic species, or status of rare plant species on each site. The Institute for Regional Conservation (“IRC”) was contracted to provide this data to the commission on each of these properties.

Study Design:

Survey 16 Commission owned properties producing species lists for individual parcels and collecting occurrence data for non-federally listed rare species. Field biologists will walk transects across each property in order to fully cover all available habitat types on each property.

- a) Make list of all plant species on property.
- b) Estimate population sizes on a \log_{10} scale of all plant species that are federally listed, state listed, Florida Natural Areas Inventory tracked, and Institute for Regional Conservation ranked as imperiled or critically imperiled in southern Florida.
- c) Collect GPS coordinates for occurrences of rare plant species when they occupy small, discrete areas on each site.

Results:

Sixteen properties were surveyed during this study. A total of 397 native and naturalized plant species were recorded in our surveys. An additional 13 species were recorded that were cultivated on the sites but are not known to naturalize in southern Florida. Of these 284 (72%) are considered native to the Florida Keys and 113 (28%) are considered exotic. The number of plant species on each property ranged from 73-199 species, with an average of 129. The number of native plant species ranged from 149-70 species with an average of 111. The number of exotic plant species ranged from 3-50 with an average of 19.

No plant species listed by the U.S. Fish and Wildlife Service were recorded. Fifty-eight plant species listed by the State of Florida as Threatened or Endangered were recorded. Twenty-five plant species listed by the Florida Natural Areas Inventory (FNAI) as Critically Imperiled (S1) or Imperiled (S2) in Florida were recorded. Forty-six species considered Critically Imperiled (R1) or Imperiled (R2) in southern Florida by the Institute for Regional Conservation were recorded. Seventy-six rare plant species were recorded (Table 35), 19% of the native plant species recorded.

Three plant species being considered for listing by the U.S. Fish and Wildlife Service were found, Blodgett’s silverbush (*Argythamnia blodgettii*), Florida Keys indigo (*Indigofera mucronata* var. *keyensis*), and Sand flax (*Linum arenicola*) (Bradley & Gann 2000). A fourth species, Florida semaphore cactus (*Opuntia corallicola*) is also being considered for listing. It is

cultivated on three sites. Two of these represent experimental introductions. Blodgett's silverbush was found on three properties, Blue Heron Hammock, Dove Creek Hammocks – Bayside, and Snake Creek Hammocks. Florida Keys indigo was found at Snake Creek Hammock. Sand flax was found at Lower Sugarloaf Hammocks.

Plant inventories for each of the 16 properties surveyed are provided in Tables 1 – 16. Previous surveys, when available, were studied and incorporated into these tables. References are listed for each table if applicable. Lists of rare plant species on each property are provided in Tables 17 – 32. Species that occur only in cultivated on a site, such as Florida semaphore cactus (*Opuntia corallicola*), or species which are native to Florida but are escaping from cultivation outside of their natural ranges in Florida, such as West Indian mahogany (*Swietenia mahagoni*), are not included on rare plant tables. Population size estimates on a log₁₀ scale of each of these species are noted.

GPS coordinates of rare plant occurrences have not been included in this report. They have been provided to the Commission electronically and are also maintained by IRC.

Citations:

Bradley, K.A. & G.D. Gann. 1999. Status summaries of 12 rockland plant taxa in southern Florida. Unpublished report submitted to the U.S. Fish and Wildlife Service, Vero Beach, Florida.

Table 1:
The Vascular Plants of
Big Torch Hammocks - Parcels 879, 880, 881,
Florida Keys Wildlife & Environmental Area,
Big Torch Key

Field Data Collected By:

Keith A. Bradley and Steven W. Woodmansee
The Institute for Regional Conservation
Miami, Florida
On August 31, September 13 & 14, 2000

Dicots

Anacardiaceae

<i>Metopium toxiferum</i>	Poisonwood, Florida poisontree
E <i>Schinus terebinthifolius</i>	Brazilian-pepper
<i>Toxicodendron radicans</i>	Eastern poison-ivy

Apocynaceae

<i>Pentalinon luteum</i>	Wild-allamanda, Hammock viperstail
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Asclepiadaceae

<i>Cynanchum angustifolium</i>	Vine milkweed, Gulf Coast swallowwort
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Asteraceae

<i>Aster bracei</i>	Brace's aster
<i>Bidens alba</i> var. <i>radiata</i>	Spanish-needles, Beggarticks
<i>Borrchia arborescens</i>	Green sea-oxeye-daisy, Tree seaside oxeye
<i>Borrchia frutescens</i>	Silver sea-oxeye-daisy, Bushy seaside oxeye
<i>Flaveria linearis</i>	Narrowleaf yellowtops
<i>Flaveria trinervia</i>	Annual yellowtop, Clustered yellowtops
<i>Mikania scandens</i>	Climbing hempweed, Climbing hempvine
<i>Pectis glaucescens</i>	Tea-blinkum, Sanddune cinchweed

Avicenniaceae

<i>Avicennia germinans</i>	Black mangrove
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Bataceae

<i>Batis maritima</i>	Saltwort, Turtleweed
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Boraginaceae

<i>Bouyeria succulenta</i>	Smooth strongback, Bahama strongbark
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Burseraceae

<i>Bursera simaruba</i>	Gumbo-limbo
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<u>Canellaceae</u>	
<i>Canella winteriana</i>	Cinnamon bark, Pepper cinnamon
<u>Caricaceae</u>	
E <i>Carica papaya</i>	Papaya
<u>Casuarinaceae</u>	
E <i>Casuarina equisetifolia</i>	Australian-pine, Horsetail casuarina
<u>Celastraceae</u>	
<i>Crossopetalum rhacoma</i>	Rhacoma, Maidenberry
<u>Chenopodiaceae</u>	
<i>Salicornia bigelovii</i>	Annual glasswort
<i>Salicornia perennis</i>	Perennial glasswort
<u>Combretaceae</u>	
<i>Conocarpus erectus</i>	Buttonwood
<i>Laguncularia racemosa</i>	White mangrove
<u>Euphorbiaceae</u>	
<i>Chamaesyce blodgettii</i>	Limestone sandmat
<i>Chamaesyce mesembrianthemifolia</i>	Seaside spurge, Coastal beach sandmat
<i>Drypetes diversifolia</i>	Milkbark, Whitewood
<u>Fabaceae</u>	
<i>Acacia pinetorum</i>	Pineland acacia
<i>Desmanthus virgatus</i>	Wild tantan
<i>Galactia striata</i>	Florida Hammock milkpea
E <i>Macroptilium lathyroides</i>	Wild-bean, Wild bushbean
<i>Piscidia piscipula</i>	Jamaica-dogwood, Florida fishpoison tree
<i>Pithecellobium keyense</i>	Florida Keys blackbead
<i>Senna mexicana</i> var. <i>chapmanii</i>	Bahama senna, Chapman's wild sensitive plant
<i>Sophora tomentosa</i> var. <i>truncata</i>	Yellow necklacepod
CE <i>Tamarindus indica</i>	Tamarind
<u>Gentianaceae</u>	
<i>Eustoma exaltatum</i>	Seaside gentian, Marshgentian
<u>Malpighiaceae</u>	
<i>Byrsonima lucida</i>	Locustberry
<u>Moraceae</u>	
<i>Ficus citrifolia</i>	Short-leaf fig, Wild banyan tree
<u>Myrsinaceae</u>	
<i>Rapanea punctata</i>	Myrsine, Colicwood
<u>Myrtaceae</u>	
<i>Calyptanthus pallens</i>	Spicewood, Pale lidflower
<i>Eugenia axillaris</i>	White stopper
<i>Eugenia foetida</i>	Spanish stopper, Boxleaf stopper
<i>Psidium longipes</i>	Longstalked-stopper
<u>Nyctaginaceae</u>	
<i>Guapira discolor</i>	Blolly, Beefree

<u>Olacaceae</u>	
<i>Ximenia americana</i>	Hog-plum, Tallowwood
<u>Passifloraceae</u>	
<i>Passiflora suberosa</i>	Corkystem passionflower
<u>Polygalaceae</u>	
<i>Polygala boykinii</i>	Boykin's milkwort
<i>Polygala grandiflora</i>	Candyweed, Showy milkwort
<u>Polygonaceae</u>	
<i>Coccoloba diversifolia</i>	Pigeonplum, Tietoungue
<i>Coccoloba uvifera</i>	Seagrape
<u>Primulaceae</u>	
<i>Samolus ebracteatus</i>	Water pimpernel, Limewater brookweed
<u>Rhamnaceae</u>	
<i>Krugiodendron ferreum</i>	Black ironwood, Leadwood
<i>Reynosia septentrionalis</i>	Darlingplum
<u>Rhizophoraceae</u>	
<i>Rhizophora mangle</i>	Red mangrove
<u>Rubiaceae</u>	
<i>Chiococca parvifolia</i>	Pineland snowberry
<i>Erithalis fruticosa</i>	Blacktorch
<i>Ernodea littoralis</i>	Beach-creeper, Coughbush
<i>Genipa clusiifolia</i>	Sevenyear-apple, Sevenyear apple
<i>Morinda royoc</i>	Yellowroot, Redgal, Mouse's pineapple
<i>Randia aculeata</i>	White indigoberry
E <i>Spermacoce verticillata</i>	Shrubby false buttonweed
<u>Rutaceae</u>	
<i>Amyris elemifera</i>	Common torchwood, Sea torchwood
<u>Sapotaceae</u>	
<i>Manilkara jaimiqui</i> ssp. <i>emarginata</i>	Wild dilly
E <i>Manilkara zapota</i>	Sapodilla
<i>Sideroxylon celastrinum</i>	Saffronplum
<i>Sideroxylon salicifolium</i>	Willow-bustic, White bully
<u>Scrophulariaceae</u>	
<i>Agalinis fasciculata</i>	Beach false foxglove
<i>Agalinis maritima</i>	Saltmarsh false foxglove
<i>Bacopa monnieri</i>	Water hyssop, Herb-of-grace
<i>Buchnera americana</i>	American bluehearts
<i>Capraria biflora</i>	Goatweed
<u>Simaroubaceae</u>	
<i>Simarouba glauca</i>	Paradisetree
<u>Solanaceae</u>	
<i>Lycium carolinianum</i>	Christmasberry, Carolina desertthorn
<i>Solanum verbascifolium</i>	Mullein nightshade

Sterculiaceae

Waltheria indica

Sleepy morning

Surianaceae

Suriana maritima

Baycedar

Theophrastaceae

Jacquinia keyensis

Joewood

Verbenaceae

Phyla nodiflora

Frog fruit, Turkey tangle fogfruit, Capeweed

Stachytarpheta jamaicensis

Blue porterweed, Joee

Monocots

Agavaceae

CE *Dracaena marginata*

E *Sansevieria hyacinthoides*

Bowstring-hemp, Mother-in-laws tongue

Areaceae

Coccothrinax argentata

Florida silver palm

CE *Livistona chinensis*

Chinese fan palm

E *Phoenix*

Date palm

Serenoa repens

Saw palmetto

Thrinax morrisii

Silver thatch palm, Brittle thatch palm

Thrinax radiata

Green thatch palm, Florida thatch palm

Bromeliaceae

Tillandsia flexuosa

Banded wild-pine, Twisted airplant

Tillandsia paucifolia

Twisted wild-pine, Potbelly airplant

Tillandsia utriculata

Giant wild-pine, Giant airplant

Cyperaceae

Abildgaardia ovata

Flatspike sedge

Cladium jamaicense

Saw-grass, Jamaica swamp sawgrass

Fimbristylis cymosa

Hurricane sedge, Hurricanegrass

Fimbristylis spadicea

Marsh fimbry

Rhynchospora colorata

Starrush whitetop

Dioscoreaceae

E *Dioscorea bulbifera*

Common air-potato

Orchidaceae

E *Oeceoclades maculata*

African ground orchid, Monk orchid

Poaceae

Andropogon glomeratus var. *pumilus*

Common bushy bluestem

Aristida purpurascens var. *tenuispica*

Hillsborough threeawn

Cenchrus incertus

Coastal sandbur

E *Dactyloctenium aegyptium*

Crow's-foot grass, Durban crowfootgrass

Digitaria ciliaris

Southern crabgrass

Distichlis spicata

Saltgrass

Eragrostis elliottii

Elliott's lovegrass

Eriochloa michauxii var. *michauxii*

Longleaf cupgrass, Michaux's cupgrass

Eustachys petraea
Monanthochloe littoralis
Muhlenbergia capillaris
Panicum virgatum
Paspalum caespitosum
Paspalum laxum
Paspalum vaginatum
Schizachyrium gracile
Schizachyrium sanguineum
Setaria parviflora
Spartina patens
Spartina spartinae
Sporobolus domingensis
Sporobolus virginicus

Common fingergrass, Pinewoods fingergrass
Shoregrass, Keygrass
Muhlygrass, Hairawnmuhly
Switchgrass
Blue paspalum, Blue crowngrass
Coconut paspalum
Seashore paspalum
Wire bluestem
Crimson bluestem
Knotroot foxtail, Yellow bristlegrass
Marshhay cordgrass, Saltmeadow cordgrass
Gulf cordgrass
Coral dropseed
Seashore dropseed

CE = Exotic species only cultivated on the site
E = Not Native to the site

Table 2:

**The Vascular Plants of
Blue Heron Hammock,
Florida Keys Wildlife & Environmental Area,
Vaca Key, Marathon**

Field Data Collected By:

Keith A. Bradley and Steven W. Woodmansee
The Institute for Regional Conservation
Miami, Florida
On April 21, 2000

Dicots

Acanthaceae

- | | | |
|---|--------------------------------|-------------------------------------|
| E | <i>Blechum pyramidatum</i> | Green shrimpplant, Browne's blechum |
| | <i>Dicliptera sexangularis</i> | False-mint, Sixangle foldwing |

Aizoaceae

- | | | |
|--|----------------------------------|---|
| | <i>Sesuvium portulacastrum</i> | Perennial sea-purslane, Shoreline seapurslane |
| | <i>Trianthema portulacastrum</i> | Desert horsepurslane |

Amaranthaceae

- | | | |
|---|---------------------------------|----------------------|
| | <i>Alternanthera flavescens</i> | Yellow joyweed |
| E | <i>Amaranthus viridis</i> | Slender amaranth |
| | <i>Blutaparon vermiculare</i> | Samphire, Silverhead |

Anacardiaceae

- | | | |
|---|---------------------------------|--------------------------------|
| E | <i>Mangifera indica</i> | Mango |
| | <i>Metopium toxiferum</i> | Poisonwood, Florida poisontree |
| E | <i>Schinus terebinthifolius</i> | Brazilian-pepper |

Apocynaceae

- | | | |
|---|----------------------------|------------------------------------|
| E | <i>Catharanthus roseus</i> | Madagascar-periwinkle |
| | <i>Echites umbellata</i> | Devil's-potato, Rubbervine |
| | <i>Pentalinon luteum</i> | Wild-allamanda, Hammock viperstail |
| | <i>Rhabdadenia biflora</i> | Mangrove rubbervine, Mangrovevine |

Asclepiadaceae

- | | | |
|--|--------------------------------|---------------------------------------|
| | <i>Cynanchum angustifolium</i> | Vine milkweed, Gulf Coast swallowwort |
| | <i>Sarcostemma clausum</i> | Whitevine, White twinevine |

Asteraceae

- | | | |
|--|--|---|
| | <i>Bidens alba</i> var. <i>radiata</i> | Spanish-needles, Beggarticks |
| | <i>Borrichia arborescens</i> | Green sea-oxeye-daisy, Tree seaside oxeye |

<i>Borrchia frutescens</i>	Silver sea-oxeye-daisy, Bushy seaside oxeye
<i>Conyza canadensis</i> var. <i>pusilla</i>	Dwarf Canadian horseweed
<i>Flaveria linearis</i>	Narrowleaf yellowtops
<i>Melanthera nivea</i>	Snow squarestem
E <i>Tridax procumbens</i>	Brittleweed, Coatbuttons
<u>Avicenniaceae</u>	
<i>Avicennia germinans</i>	Black mangrove
<u>Bataceae</u>	
<i>Batis maritima</i>	Saltwort, Turtleweed
<u>Boraginaceae</u>	
<i>Bouyeria succulenta</i>	Smooth strongback, Bahama strongbark
<i>Cordia globosa</i>	Butterflybush, Curacao bush
E <i>Cordia sebestena</i>	Orange geigertree, Largeleaf geigertree
<i>Heliotropium angiospermum</i>	Scorpionstail
<i>Heliotropium curassavicum</i>	Seaside heliotrope, Salt heliotrope
<u>Brassicaceae</u>	
<i>Lepidium virginicum</i>	Poor-man's-pepper, Virginia pepperweed
<u>Buddlejaceae</u>	
<i>Polypremum procumbens</i>	Rustweed, Juniperleaf
<u>Burseraceae</u>	
<i>Bursera simaruba</i>	Gumbo-limbo
<u>Cactaceae</u>	
<i>Acanthocereus tetragonus</i>	Barbwire cactus, Dildoe cactus
E <i>Hylocereus undatus</i>	Nightblooming cereus
<i>Opuntia stricta</i>	Erect pricklypear
<u>Capparaceae</u>	
<i>Capparis cynophallophora</i>	Jamaica caper-tree
<i>Capparis flexuosa</i>	Limber caper, Bayleaf capertree
<u>Caricaceae</u>	
E <i>Carica papaya</i>	Papaya
<u>Casuarinaceae</u>	
E <i>Casuarina equisetifolia</i>	Australian-pine, Horsetail casuarina
<u>Celastraceae</u>	
<i>Crossopetalum rhacoma</i>	Rhacoma, Maidenberry
<i>Gyminda latifolia</i>	West Indian false boxwood
<i>Maytenus phyllanthoides</i>	Florida mayten
<u>Chenopodiaceae</u>	
<i>Atriplex pentandra</i>	Beach orach, Crested saltbush
<i>Salicornia perennis</i>	Perennial glasswort
<i>Suaeda linearis</i>	Sea-blite, Annual seepweed
<u>Combretaceae</u>	
<i>Conocarpus erectus</i>	Buttonwood
<i>Laguncularia racemosa</i>	White mangrove
E <i>Terminalia catappa</i>	Tropical-almond, West Indian-almond

Convolvulaceae

<i>Ipomoea alba</i>	Common moonflowers, Moonflowers
<i>Ipomoea indica</i> var. <i>acuminata</i>	Ocean-blue morningglory
<i>Ipomoea violacea</i>	Coastal morningglory

Crassulaceae

E <i>Kalanchoe daigremontiana</i>	Devil's-backbone
E <i>Kalanchoe pinnata</i>	Common liveleaf, Cathedral bells, Life plant

Euphorbiaceae

<i>Argythamnia blodgettii</i>	Blodgett's silverbush
<i>Chamaesyce blodgettii</i>	Limestone sandmat
<i>Chamaesyce hirta</i>	Hairy spurge, Pillpod sandmat
<i>Chamaesyce hypericifolia</i>	Eyebane, Graceful sandmat
<i>Chamaesyce porteriana</i>	Porter's sandmat
<i>Drypetes diversifolia</i>	Milkbark, Whitewood
CE <i>Euphorbia tirucalli</i>	Pencil-cactus, Pencil tree, Indian tree spurg
<i>Gymnanthes lucida</i>	Crabwood, Oysterwood
E <i>Phyllanthus amarus</i>	Gale-of-wind, Carry-me-seed
<i>Poinsettia cyathophora</i>	Paintedleaf, Fire-on-the-mountain

Fabaceae

E <i>Albizia lebbek</i>	Woman's tongue, Rattlepod
<i>Caesalpinia bonduc</i>	Gray nicker-bean, Gray nicker
<i>Canavalia rosea</i>	Beach-bean, Baybean, Seaside jackbean
<i>Chamaecrista nictitans</i> var. <i>aspera</i>	Hairy partridge-pea
E <i>Delonix regia</i>	Royal poinciana, Flamboyant
<i>Desmanthus virgatus</i>	Wild tantan
<i>Desmodium incanum</i>	Beggar's-ticks
E <i>Desmodium tortuosum</i>	Dixie ticktrefoil
<i>Galactia striata</i>	Florida Hammock milkpea
<i>Galactia volubilis</i>	Downy milkpea
E <i>Indigofera tinctoria</i>	True indigo
E <i>Leucaena leucocephala</i>	White leadtree
E <i>Macroptilium lathyroides</i>	Wild-bean, Wild bushbean
<i>Piscidia piscipula</i>	Jamaica-dogwood, Florida fishpoison tree
<i>Pithecellobium keyense</i>	Florida Keys blackbead
<i>Rhynchosia minima</i>	Least snoutbean
<i>Senna mexicana</i> var. <i>chapmanii</i>	Bahama senna, Chapman's wild sensitive plant
<i>Sesbania herbacea</i>	Danglepod
<i>Stylosanthes hamata</i>	Pencilflower, Cheesytoes

Gentianaceae

<i>Eustoma exaltatum</i>	Seaside gentian, Marshgentian
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Malvaceae

<i>Abutilon permolle</i>	Coastal Indian mallow
<i>Gossypium hirsutum</i>	Wild cotton, Upland cotton
<i>Herissantia crispa</i>	Bladdermallow
E <i>Hibiscus tiliaceus</i>	Seaside mahoe, Sea hibiscus, mahoe
<i>Sida acuta</i>	Common wireweed, Common fanpetals
<i>Sida ciliaris</i>	Bracted fanpetals, Fringed fanpetals

E	<i>Thespesia populnea</i>	Portiatree
<u>Moraceae</u>		
	<i>Ficus citrifolia</i>	Short-leaf fig, Wild banyan tree
<u>Myrsinaceae</u>		
	<i>Ardisia escallonioides</i>	Marlberry
<u>Myrtaceae</u>		
	<i>Eugenia axillaris</i>	White stopper
	<i>Eugenia foetida</i>	Spanish stopper, Boxleaf stopper
E	<i>Eugenia uniflora</i>	Surinam-cherry
<u>Nyctaginaceae</u>		
	<i>Guapira discolor</i>	Blolly, Beefree
<u>Olacaceae</u>		
	<i>Ximenia americana</i>	Hog-plum, Tallowwood
<u>Passifloraceae</u>		
	<i>Passiflora suberosa</i>	Corkystem passionflower
<u>Phytolaccaceae</u>		
	<i>Rivina humilis</i>	Rougeplant
<u>Plumbaginaceae</u>		
	<i>Limonium carolinianum</i>	Saltmarsh-rosemary, Carolina sealavender
<u>Polygonaceae</u>		
CE	<i>Antigonon leptopus</i>	Coral vine, Queen's jewels
	<i>Coccoloba diversifolia</i>	Pigeonplum, Tietoungue
	<i>Coccoloba uvifera</i>	Seagrape
<u>Portulacaceae</u>		
	<i>Portulaca oleracea</i>	Purslane, Little hogweed
	<i>Portulaca pilosa</i>	Pink purslane, Kiss-me-quick
	<i>Portulaca rubricaulis</i>	Stalked purslane, Redstem purslane
<u>Rhamnaceae</u>		
E	<i>Colubrina asiatica</i>	Latherleaf, Asian nakedwood
	<i>Krugiodendron ferreum</i>	Black ironwood, Leadwood
	<i>Reynosa septentrionalis</i>	Darlingplum
<u>Rhizophoraceae</u>		
	<i>Rhizophora mangle</i>	Red mangrove
<u>Rubiaceae</u>		
	<i>Chiococca alba</i>	Common snowberry, Milkberry
	<i>Erithalis fruticosa</i>	Blacktorch
	<i>Ernodea littoralis</i>	Beach-creeper, Coughbush
	<i>Genipa clusiifolia</i>	Sevenyear-apple, Sevenyear apple
	<i>Morinda royoc</i>	Yellowroot, Redgal, Mouse's pineapple
	<i>Randia aculeata</i>	White indigoberry
E	<i>Spermacoce verticillata</i>	Shrubby false buttonweed

Sapindaceae

Exothea paniculata

Inkwood, Butterbough

Sapotaceae

Manilkara jaimiqui ssp. *emarginata*

Wild dilly

E *Manilkara zapota*

Sapodilla

Sideroxylon celastrinum

Saffronplum

Sideroxylon foetidissimum

Wild mastic, False mastic

Scrophulariaceae

Capraria biflora

Goatweed

Simaroubaceae

Simarouba glauca

Paradisetree

Solanaceae

Lycium carolinianum

Christmasberry, Carolina desertthorn

Solanum bahamense

Bahama nightshade

Sterculiaceae

Waltheria indica

Sleepy morning

Surianaceae

Suriana maritima

Baycedar

Theophrastaceae

Jacquinia keyensis

Joewood

Ulmaceae

Trema micranthum

Florida trema, Nettletree

Verbenaceae

Lantana involucrata

Wild-sage, Buttonsage

Phyla nodiflora

Frog fruit, Turkey tangle fogfruit, Capeweed

Stachytarpheta jamaicensis

Blue porterweed, Joee

Monocots

Agavaceae

CE *Agave americana*

Century plant

Agave decipiens

False-sisal

E *Agave sisalana*

Sisal-hemp

E *Sansevieria hyacinthoides*

Bowstring-hemp, Mother-in-laws tongue

E *Yucca guatemalensis*

Spineless yucca

Amaryllidaceae

Hymenocallis latifolia

Mangrove spiderlily, Perfumed spiderlily

Araceae

E *Syngonium podophyllum*

Nephtytis, American evergreen

Arecaceae

E *Cocos nucifera*

Coconut palm

Sabal palmetto

Cabbage palm

Thrinax radiata

Green thatch palm, Florida thatch palm

Bromeliaceae

	<i>Tillandsia paucifolia</i>	Twisted wild-pine, Potbelly airplant
	<i>Tillandsia usneoides</i>	Spanish-moss
<u>Commelinaceae</u>		
E	<i>Commelina diffusa</i> var. <i>diffusa</i>	Common dayflower
	<i>Commelina erecta</i>	Whitemouth dayflower
E	<i>Tradescantia spathacea</i>	Oysterplant, Moses-in-the-cradle, Boatlily
<u>Cyperaceae</u>		
	<i>Cyperus croceus</i>	Baldwin's flatsedge
	<i>Cyperus ligularis</i>	Swamp flatsedge
	<i>Fimbristylis cymosa</i>	Hurricane sedge, Hurricanegrass
	<i>Fimbristylis spadicea</i>	Marsh fimbry
<u>Liliaceae</u>		
E	<i>Asparagus densiflorus</i>	Sprenger's asparagus-fern
<u>Orchidaceae</u>		
E	<i>Oeceoclades maculata</i>	African ground orchid, Monk orchid
<u>Poaceae</u>		
	<i>Andropogon glomeratus</i> var. <i>pumilus</i>	Common bushy bluestem
E	<i>Bothriochloa pertusa</i>	Pitted bluestem, Pitted beardgrass
	<i>Cenchrus echinatus</i>	Southern sandbur
E	<i>Cynodon dactylon</i>	Bermuda grass
E	<i>Dactyloctenium aegyptium</i>	Crow's-foot grass, Durban crowfootgrass
E	<i>Eleusine indica</i>	Indian goose grass
E	<i>Eragrostis ciliaris</i>	Gophertail lovegrass
	<i>Eustachys petraea</i>	Common fingergrass, Pinewoods fingergrass
	<i>Lasiacis divaricata</i>	Smallcane, Florida tibisee
	<i>Leptochloa dubia</i>	Green spangletop, Green sprangletop
	<i>Monanthochloe littoralis</i>	Shoregrass, Keygrass
	<i>Panicum amarum</i>	Beachgrass, Bitter panicgrass
	<i>Paspalum caespitosum</i>	Blue paspalum, Blue crowngrass
	<i>Paspalum laxum</i>	Coconut paspalum
	<i>Paspalum setaceum</i>	Thin paspalum
	<i>Paspalum vaginatum</i>	Seashore paspalum
E	<i>Rhynchelytrum repens</i>	Rose Natalgrass
	<i>Schizachyrium sanguineum</i>	Crimson bluestem
	<i>Setaria macrosperma</i>	Coastal foxtail, Coral bristlegrass
	<i>Setaria parviflora</i>	Knotroot foxtail, Yellow bristlegrass
	<i>Spartina patens</i>	Marshhay cordgrass, Saltmeadow cordgrass
	<i>Sporobolus domingensis</i>	Coral dropseed
E	<i>Sporobolus indicus</i> var. <i>indicus</i>	Smut grass
E	<i>Sporobolus indicus</i> var. <i>pyramidalis</i>	West Indian dropseed
	<i>Sporobolus pyramidatus</i>	Whorled dropseed
	<i>Sporobolus virginicus</i>	Seashore dropseed
E	<i>Stenotaphrum secundatum</i>	St. Augustine grass
	<i>Urochloa adspersa</i>	Dominican signalgrass
E	<i>Urochloa subquadriflora</i>	Signal grass, Tropical signalgrass
<u>Smilacaceae</u>		
	<i>Smilax auriculata</i>	Earleaf greenbrier
	<i>Smilax havanensis</i>	Havana greenbrier, Everglades greenbrier

Pteridophytes

Pteridaceae

Acrostichum danaeifolium

Giant leather fern

CE = Exotic species only cultivated on the site

E = Not Native to the site

Table 3:
The Vascular Plants of
Dove Creek Hammocks Bayside,
Florida Keys Wildlife & Environmental Area,
Key Largo

Field Data Collected By:

Keith A. Bradley and Steven W. Woodmansee
The Institute for Regional Conservation
Miami, Florida
On July 20, and August 7, 2000

Dicots

Amaranthaceae

Alternanthera flavescens

Yellow joyweed

Anacardiaceae

Metopium toxiferum

Poisonwood, Florida poisontree

E *Schinus terebinthifolius*

Brazilian-pepper

Apocynaceae

Echites umbellata

Devil's-potato, Rubbervine

E *Ochrosia elliptica*

Pentalinon luteum

Wild-allamanda, Hammock viperstail

Asteraceae

Borrichia arborescens

Green sea-oxeye-daisy, Tree seaside oxeye

Borrichia frutescens

Silver sea-oxeye-daisy, Bushy seaside oxeye

Avicenniaceae

Avicennia germinans

Black mangrove

Bataceae

Batis maritima

Saltwort, Turtleweed

Boraginaceae

Borreria succulenta

Smooth strongback, Bahama strongbark

Heliotropium angiospermum

Scorpionstail

Tournefortia volubilis

Twining soldierbush

Burseraceae

Bursera simaruba

Gumbo-limbo

Cactaceae

Acanthocereus tetragonus

Barbwire cactus, Dildoe cactus

Harrisia simpsonii

Prickly-apples, Simpson's applecactus

CE	<i>Opuntia cochenillifera</i> <i>Opuntia stricta</i>	Cochineal cactus Erect pricklypear
<u>Canellaceae</u>		
	<i>Canella winteriana</i>	Cinnamon bark, Pepper cinnamon
<u>Capparaceae</u>		
	<i>Capparis cynophallophora</i> <i>Capparis flexuosa</i>	Jamaica caper-tree Limber caper, Bayleaf capertree
<u>Caricaceae</u>		
E	<i>Carica papaya</i>	Papaya
<u>Celastraceae</u>		
	<i>Crossopetalum rhacoma</i> <i>Schaefferia frutescens</i>	Rhacoma, Maidenberry Florida boxwood
<u>Chenopodiaceae</u>		
	<i>Salicornia perennis</i>	Perennial glasswort
<u>Combretaceae</u>		
	<i>Conocarpus erectus</i> <i>Laguncularia racemosa</i>	Buttonwood White mangrove
<u>Convolvulaceae</u>		
E	<i>Evolvulus alsinoides</i> <i>Ipomoea indica</i> var. <i>acuminata</i>	Slender dwarf morningglory Ocean-blue morningglory
<u>Euphorbiaceae</u>		
	<i>Argythamnia blodgettii</i> <i>Chamaesyce hypericifolia</i> <i>Drypetes diversifolia</i>	Blodgett's silverbush Eyebane, Graceful sandmat Milkbark, Whitewood
CE	<i>Euphorbia lactea</i> <i>Gymnanthes lucida</i>	Mottled spurge Crabwood, Oysterwood
E	<i>Pedilanthus tithymaloides</i> ssp. <i>smallii</i> <i>Poinsettia cyathophora</i>	Jacob's ladder, Devil's backbone Paintedleaf, Fire-on-the-mountain
<u>Fabaceae</u>		
E	<i>Delonix regia</i> <i>Desmanthus virgatus</i> <i>Galactia striata</i> <i>Galactia volubilis</i>	Royal poinciana, Flamboyant Wild tantan Florida Hammock milkpea Downy milkpea
E	<i>Leucaena leucocephala</i> <i>Lysiloma latisiliquum</i> <i>Piscidia piscipula</i> <i>Pithecellobium keyense</i> <i>Pithecellobium unguis-cati</i> <i>Rhynchosia swartzii</i> <i>Stylosanthes hamata</i>	White leadtree Wild-tamarind, False tamarind Jamaica-dogwood, Florida fishpoison tree Florida Keys blackbead Cat's-claw, Catclaw blackbead Swartz's snoutbean Pencilflower, Cheesytoes
<u>Malvaceae</u>		
	<i>Herissantia crispa</i>	Bladdermallow
<u>Meliaceae</u>		
	<i>Swietenia mahagoni</i>	West Indian mahogany

Moraceae

Ficus aurea
Ficus citrifolia

Strangler fig, Golden fig
Short-leaf fig, Wild banyan tree

Myrsinaceae

Ardisia escallonoidea

Marlberry

Myrtaceae

Eugenia axillaris
Eugenia foetida

White stopper
Spanish stopper, Boxleaf stopper

Nyctaginaceae

Guapira discolor
Pisonia aculeata

Blolly, Beefree
Devil's claws, Pullback

Olacaceae

Ximenia americana

Hog-plum, Tallowwood

Passifloraceae

Passiflora multiflora
Passiflora suberosa

Whiteflower passionflower
Corksystem passionflower

Phytolaccaceae

Rivina humilis

Rougeplant

Plumbaginaceae

CE *Plumbago auriculata*

Leadwort, Cape leadwort

Polygonaceae

Coccoloba diversifolia
Coccoloba uvifera

Pigeonplum, Tietoungue
Seagrape

Rhamnaceae

Colubrina elliptica
Gouania lupuloides
Krugiodendron ferreum

Nakedwood, Soldierwood
Chewstick, Whiteroot
Black ironwood, Leadwood

Rhizophoraceae

Rhizophora mangle

Red mangrove

Rubiaceae

Chiococca alba
Chiococca parvifolia
Exostema caribaeum
Genipa clusiifolia
Guettarda elliptica
Hamelia patens
Morinda royoc
Psychotria nervosa
Randia aculeata

Common snowberry, Milkberry
Pineland snowberry
Caribbean princewood
Sevenyear-apple, Sevenyear apple
Everglades velvetseed, Hammock velvetseed
Firebush
Yellowroot, Redgal, Mouse's pineapple
Shiny-leaved wild-coffee
White indigoberry

Rutaceae

Amyris elemifera
Zanthoxylum fagara

Common torchwood, Sea torchwood
Wild-lime, Lime prickly-ash

Sapindaceae

Cardiospermum corindum
Exothea paniculata
Hypelate trifoliata

Balloonvine, Heartseed
Inkwood, Butterbough
White-ironwood, Inkwood

Sapotaceae

Manilkara jaimiqui ssp. *emarginata*
Sideroxylon celastrinum
Sideroxylon salicifolium

Wild dilly
Saffronplum
Willow-bustic, White bully

Simaroubaceae

Simarouba glauca

Paradisetree

Solanaceae

Lycium carolinianum

Christmasberry, Carolina desertthorn

Sterculiaceae

Waltheria indica

Sleepy morning

Verbenaceae

E *Lantana camara*
Lantana involucrata
Stachytarpheta jamaicensis

Shrubverbena
Wild-sage, Buttonsage
Blue porterweed, Joee

Monocots

Agavaceae

E *Agave americana*
Agave decipiens
E *Agave sisalana*
CE *Aloe vera*
CE *Sansevieria cylindrica*
E *Sansevieria hyacinthoides*
CE *Yucca guatemalensis*

Century plant
False-sisal
Sisal-hemp
Aloe

Bowstring-hemp, Mother-in-laws tongue
Spineless yucca

Araceae

CE *Epipremnum pinnatum*
E *Syngonium podophyllum*

Golden pothos
Nephthytis, American evergreen

Arecaceae

Thrinax radiata

Green thatch palm, Florida thatch palm

Bromeliaceae

Tillandsia recurvata
Tillandsia usneoides

Ball-moss
Spanish-moss

Commelinaceae

CE *Callisia fragrans*
E *Tradescantia spathacea*

Basketplant
Oysterplant, Moses-in-the-cradle, Boatlily

Orchidaceae

E *Oeceoclades maculata*

African ground orchid, Monk orchid

Poaceae

E *Bothriochloa pertusa*
E *Dactyloctenium aegyptium*

Pitted bluestem, Pitted beardgrass
Crow's-foot grass, Durban crowfootgrass

	<i>Digitaria ciliaris</i>	Southern crabgrass
E	<i>Eleusine indica</i>	Indian goose grass
	<i>Lasiacis divaricata</i>	Smallcane, Florida tibisee
	<i>Leptochloa dubia</i>	Green spangletop, Green sprangletop
E	<i>Panicum maximum</i>	Guineagrass
	<i>Paspalum caespitosum</i>	Blue paspalum, Blue crowngrass
E	<i>Rhynchelytrum repens</i>	Rose Natalgrass
	<i>Schizachyrium sanguineum</i>	Crimson bluestem
	<i>Spartina spartinae</i>	Gulf cordgrass
	<i>Sporobolus indicus</i> var. <i>pyramidalis</i>	West Indian dropseed
	<i>Sporobolus virginicus</i>	Seashore dropseed
	<i>Urochloa adspersa</i>	Dominican signalgrass

CE = Exotic species only cultivated on the site

E = Not Native to the site

Table 4:
The Vascular Plants of
Dove Creek Hammocks Oceanside,
Florida Keys Wildlife & Environmental Area,
Key Largo

Field Data Collected By:

Keith A. Bradley and Steven W. Woodmansee
The Institute for Regional Conservation
Miami, Florida
On June 6, July 20, 21 & 27, & August 7, 2000

Dicots

Acanthaceae

- | | | |
|----|--------------------------------|-------------------------------------|
| E | <i>Blechum pyramidatum</i> | Green shrimpplant, Browne's blechum |
| | <i>Dicliptera sexangularis</i> | False-mint, Sixangle foldingwing |
| CE | <i>Thunbergia fragrans</i> | White thunbergia, Whitelady |

Aizoaceae

- | | | |
|--|----------------------------------|---|
| | <i>Sesuvium portulacastrum</i> | Perennial sea-purslane, Shoreline seapurslane |
| | <i>Trianthema portulacastrum</i> | Desert horsepurslane |

Amaranthaceae

- | | | |
|---|---------------------------------|----------------------|
| | <i>Alternanthera flavescens</i> | Yellow joyweed |
| E | <i>Amaranthus viridis</i> | Slender amaranth |
| | <i>Blutaparon vermiculare</i> | Samphire, Silverhead |

Anacardiaceae

- | | | |
|---|---------------------------------|--------------------------------|
| | <i>Metopium toxiferum</i> | Poisonwood, Florida poisontree |
| E | <i>Schinus terebinthifolius</i> | Brazilian-pepper |

Apocynaceae

- | | | |
|---|----------------------------|------------------------------------|
| E | <i>Catharanthus roseus</i> | Madagascar-periwinkle |
| | <i>Echites umbellata</i> | Devil's-potato, Rubbervine |
| | <i>Pentalinon luteum</i> | Wild-allamanda, Hammock viperstail |
| | <i>Vallesia antillana</i> | Tearshrub |

Araliaceae

- | | | |
|----|------------------------------|--------------------|
| CE | <i>Schefflera arboricola</i> | Dwarf umbrellatree |
|----|------------------------------|--------------------|

Asclepiadaceae

- | | | |
|--|------------------------------|-------------------------------------|
| | <i>Cynanchum northropiae</i> | Vine milkweed, Fragrant swallowwort |
| | <i>Cynanchum scoparium</i> | Hairnetvine, Leafless swallowwort |

Asteraceae

	<i>Ambrosia artemisiifolia</i>	Common ragweed
	<i>Baccharis halimifolia</i>	Groundsel tree, Sea-myrtle
	<i>Bidens alba</i> var. <i>radiata</i>	Spanish-needles, Beggarticks
	<i>Borrchia frutescens</i>	Silver sea-oxeye-daisy, Bushy seaside oxeye
	<i>Conyza canadensis</i> var. <i>pusilla</i>	Dwarf Canadian horseweed
E	<i>Emilia fosbergii</i>	Florida tasselflower
	<i>Eupatorium capillifolium</i>	Dog-fennel
	<i>Flaveria linearis</i>	Narrowleaf yellowtops
E	<i>Gaillardia pulchella</i>	Blanketflower, Firewheel
E	<i>Launaea intybacea</i>	Achicoria azul
	<i>Melanthera nivea</i>	Snow squarestem
CE	<i>Pseudogynoxys chenopodioides</i>	Mexican flamevine
E	<i>Sonchus asper</i>	Spiny sowthistle
E	<i>Tridax procumbens</i>	Brittleweed, Coatbuttons
E	<i>Vernonia cinerea</i>	Little ironweed
<u>Avicenniaceae</u>		
	<i>Avicennia germinans</i>	Black mangrove
<u>Bataceae</u>		
	<i>Batis maritima</i>	Saltwort, Turtleweed
<u>Bignoniaceae</u>		
CE	<i>Spathodea campanulata</i>	African tuliptree
E	<i>Tecoma stans</i>	Yellow elder, Yellow trumpetbush
<u>Boraginaceae</u>		
	<i>Borreria succulenta</i>	Smooth strongback, Bahama strongbark
E	<i>Cordia sebestena</i>	Orange geigertree, Largeleaf geigertree
	<i>Heliotropium angiospermum</i>	Scorpionstail
	<i>Heliotropium curassavicum</i>	Seaside heliotrope, Salt heliotrope
	<i>Tournefortia volubilis</i>	Twining soldierbush
<u>Brassicaceae</u>		
	<i>Lepidium virginicum</i>	Poor-man's-pepper, Virginia pepperweed
<u>Buddlejaceae</u>		
	<i>Polypremum procumbens</i>	Rustweed, Juniperleaf
<u>Burseraceae</u>		
	<i>Bursera simaruba</i>	Gumbo-limbo
<u>Cactaceae</u>		
	<i>Acanthocereus tetragonus</i>	Barbwire cactus, Dildoe cactus
	<i>Harrisia simpsonii</i>	Prickly-apples, Simpson's applecactus
E	<i>Hylocereus undatus</i>	Nightblooming cereus
CE	<i>Opuntia cochenillifera</i>	Cochineal cactus
	<i>Opuntia stricta</i>	Erect pricklypear
<u>Canellaceae</u>		
	<i>Canella winteriana</i>	Cinnamon bark, Pepper cinnamon
<u>Capparaceae</u>		
	<i>Capparis cynophallophora</i>	Jamaica caper-tree
	<i>Capparis flexuosa</i>	Limber caper, Bayleaf capertree

Caricaceae

E *Carica papaya* Papaya

Casuarinaceae

E *Casuarina equisetifolia* Australian-pine, Horsetail casuarina

Celastraceae

Crossopetalum rhacoma Rhacoma, Maidenberry
Maytenus phyllanthoides Florida mayten
Schaefferia frutescens Florida boxwood

Chenopodiaceae

Atriplex pentandra Beach orach, Crested saltbush
Salicornia bigelovii Annual glasswort
Salicornia perennis Perennial glasswort
Suaeda linearis Sea-blite, Annual seepweed

Clusiaceae

CE *Clusia rosea* Pitch-apple

Combretaceae

Conocarpus erectus Buttonwood
Laguncularia racemosa White mangrove

Convolvulaceae

Ipomoea indica var. *acuminata* Ocean-blue morningglory
E *Merremia dissecta* Baby woodrose, Noyauvine

Crassulaceae

E *Kalanchoe daigremontiana* Devil's-backbone
E *Kalanchoe pinnata* Common liveleaf, Cathedral bells, Life plant

Euphorbiaceae

Chamaesyce blodgettii Limestone sandmat
Chamaesyce hirta Hairy spurge, Pillpod sandmat
Chamaesyce hypericifolia Eyebane, Graceful sandmat
Chamaesyce mendezii Mendez's sandmat
Chamaesyce mesembrianthemifolia Seaside spurge, Coastal beach sandmat
Chamaesyce ophthalmica Florida hammock sandmat
Drypetes diversifolia Milkbark, Whitewood
Drypetes lateriflora Guiana-plum
E *Euphorbia graminea* Grassleaf spurge
CE *Euphorbia lactea* Mottled spurge
CE *Euphorbia tirucalli* Pencil-cactus, Pencil tree, Indian tree spurge
Gymnanthes lucida Crabwood, Oysterwood
E *Phyllanthus tenellus* Mascarene Island leafflower
Poinsettia cyathophora Paintedleaf, Fire-on-the-mountain
Poinsettia heterophylla Fiddler's spurge, Mexican fireplant

Fabaceae

E *Alysicarpus vaginalis* White moneywort
CE *Caesalpinia pulcherrima* Pride-of-barbados, Dwarf poinciana
Chamaecrista nictitans var. *aspera* Hairy partridge-pea
CE *Delonix regia* Royal poinciana, Flamboyant
Desmanthus virgatus Wild tantan

	<i>Desmodium incanum</i>	Beggar's-ticks
E	<i>Desmodium tortuosum</i>	Dixie ticktrefoil
	<i>Galactia striata</i>	Florida Hammock milkpea
E	<i>Indigofera spicata</i>	Creeping indigo, Trailing indigo
E	<i>Leucaena leucocephala</i>	White leadtree
	<i>Lysiloma latisiliquum</i>	Wild-tamarind, False tamarind
	<i>Neptunia pubescens</i>	Tropical-puff
	<i>Piscidia piscipula</i>	Jamaica-dogwood, Florida fishpoison tree
	<i>Pithecellobium keyense</i>	Florida Keys blackbead
	<i>Pithecellobium unguis-cati</i>	Cat's-claw, Catclaw blackbead
	<i>Rhynchosia minima</i>	Least snoutbean
	<i>Stylosanthes hamata</i>	Pencilflower, Cheesytoes
	<i>Vigna luteola</i>	Cow-pea, Hairypod cowpea
<u>Gentianaceae</u>		
	<i>Eustoma exaltatum</i>	Seaside gentian, Marshgentian
<u>Malvaceae</u>		
	<i>Gossypium hirsutum</i>	Wild cotton, Upland cotton
	<i>Herissantia crispa</i>	Bladdermallow
	<i>Malvastrum corchorifolium</i>	False mallow
	<i>Sida acuta</i>	Common wireweed, Common fanpetals
	<i>Sida ciliaris</i>	Bracted fanpetals, Fringed fanpetals
E	<i>Thespesia populnea</i>	Portiatree
<u>Meliaceae</u>		
	<i>Swietenia mahagoni</i>	West Indian mahogany
<u>Moraceae</u>		
	<i>Ficus citrifolia</i>	Short-leaf fig, Wild banyan tree
<u>Myrsinaceae</u>		
	<i>Ardisia escallonoides</i>	Marlberry
<u>Myrtaceae</u>		
	<i>Calyptrotrichos pallens</i>	Spicewood, Pale lidflower
	<i>Eugenia axillaris</i>	White stopper
	<i>Eugenia foetida</i>	Spanish stopper, Boxleaf stopper
<u>Nyctaginaceae</u>		
	<i>Boerhavia diffusa</i>	Red spiderling, wineflower
	<i>Guapira discolor</i>	Blolly, Beeftree
	<i>Pisonia aculeata</i>	Devil's claws, Pullback
<u>Olacaceae</u>		
	<i>Ximenia americana</i>	Hog-plum, Tallowwood
<u>Oxalidaceae</u>		
	<i>Oxalis corniculata</i>	Lady's-sorrel, Common yellow woodsorrel
<u>Passifloraceae</u>		
	<i>Passiflora multiflora</i>	Whiteflower passionflower
	<i>Passiflora suberosa</i>	Corksystem passionflower
<u>Phytolaccaceae</u>		
	<i>Rivina humilis</i>	Rougeplant

Plumbaginaceae

Limonium carolinianum

Saltmarsh-rosemary, Carolina sealavender

Polygonaceae

Coccoloba diversifolia

Coccoloba uvifera

Pigeonplum, Tietoungue

Seagrape

Portulacaceae

Portulaca oleracea

Portulaca rubricaulis

Purslane, Little hogweed

Stalked purslane, Redstem purslane

Rhamnaceae

E *Colubrina asiatica*

Gouania lupuloides

Krugiodendron ferreum

Reynosa septentrionalis

Latherleaf, Asian nakedwood

Chewstick, Whiteroot

Black ironwood, Leadwood

Darlingplum

Rhizophoraceae

Rhizophora mangle

Red mangrove

Rubiaceae

Chiococca alba

Chiococca parvifolia

Exostema caribaeum

Guettarda elliptica

Morinda royoc

Psychotria nervosa

Randia aculeata

Spermacoce assurgens

E *Spermacoce verticillata*

Common snowberry, Milkberry

Pineland snowberry

Caribbean princewood

Everglades velvetseed, Hammock velvetseed

Yellowroot, Redgal, Mouse's pineapple

Shiny-leaved wild-coffee

White indigoberry

Woodland false buttonweed

Shrubby false buttonweed

Rutaceae

Amyris elemifera

CE *Citrus*

Common torchwood, Sea torchwood

Citrus

Sapindaceae

Cardiospermum corindum

Exothea paniculata

Balloonvine, Heartseed

Inkwood, Butterbough

Sapotaceae

E *Manilkara zapota*

Sideroxylon celastrinum

Sideroxylon foetidissimum

Sapodilla

Saffronplum

Wild mastic, False mastic

Scrophulariaceae

Capraria biflora

Goatweed

Solanaceae

Lycium carolinianum

Solanum erianthum

Christmasberry, Carolina desertthorn

Potatotree

Sterculiaceae

Waltheria indica

Sleepy morning

Theophrastaceae

<i>Jacquinia keyensis</i>	Joewood
<u>Tiliaceae</u>	
<i>Corchorus siliquosus</i>	Slippery burr
<u>Turneraceae</u>	
E <i>Turnera ulmifolia</i>	Yellow alder, Ramgoat dashalong
<u>Verbenaceae</u>	
E <i>Lantana camara</i>	Shrubverbena
<i>Lantana involucrata</i>	Wild-sage, Buttonsage
CE <i>Petrea volubilis</i>	Purple wreath, Queenswreath
<i>Phyla nodiflora</i>	Frog fruit, Turkey tangle fogfruit, Capeweed
<i>Priva lappulacea</i>	Catstongue, Velvetburr
<i>Stachytarpheta jamaicensis</i>	Blue porterweed, Joee
<u>Vitaceae</u>	
CE <i>Cissus quadrangula</i>	
<i>Vitis rotundifolia</i>	Muscadine
<u>Gymnosperms</u>	
<u>Araucariaceae</u>	
CE <i>Araucaria</i>	Norfolk Island-pine
<u>Monocots</u>	
<u>Agavaceae</u>	
E <i>Agave americana</i>	Century plant
<i>Agave decipiens</i>	False-sisal
E <i>Agave sisalana</i>	Sisal-hemp
E <i>Sansevieria hyacinthoides</i>	Bowstring-hemp, Mother-in-laws tongue
E <i>Yucca aloifolia</i>	Spanish-bayonet, Aloe yucca
CE <i>Yucca guatemalensis</i>	Spineless yucca
<u>Amaryllidaceae</u>	
<i>Hymenocallis latifolia</i>	Mangrove spiderlily, Perfumed spiderlily
<u>Araceae</u>	
E <i>Epipremnum pinnatum</i>	Golden pothos
CE <i>Monstera deliciosa</i>	Swiss-cheese plant, Cut-leaf philodendron
<u>Arecaceae</u>	
<i>Thrinax radiata</i>	Green thatch palm, Florida thatch palm
<u>Bromeliaceae</u>	
<i>Tillandsia flexuosa</i>	Banded wild-pine, Twisted airplant
<i>Tillandsia paucifolia</i>	Twisted wild-pine, Potbelly airplant
<i>Tillandsia recurvata</i>	Ball-moss
<i>Tillandsia usneoides</i>	Spanish-moss
<u>Commelinaceae</u>	
E <i>Tradescantia spathacea</i>	Oysterplant, Moses-in-the-cradle, Boatlily

Cyperaceae

	<i>Cyperus croceus</i>	Baldwin's flatsedge
	<i>Cyperus planifolius</i>	Flatleaf flatsedge
	<i>Fimbristylis cymosa</i>	Hurricane sedge, Hurricanegrass

Liliaceae

E	<i>Asparagus densiflorus</i>	Sprenger's asparagus-fern
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Orchidaceae

	<i>Encyclia tampensis</i>	Florida butterfly orchid
E	<i>Oeceoclades maculata</i>	African ground orchid, Monk orchid

Poaceae

	<i>Andropogon glomeratus</i> var. <i>pumilus</i>	Common bushy bluestem
E	<i>Bothriochloa pertusa</i>	Pitted bluestem, Pitted beardgrass
	<i>Cenchrus echinatus</i>	Southern sandbur
E	<i>Cynodon dactylon</i>	Bermuda grass
E	<i>Dactyloctenium aegyptium</i>	Crow's-foot grass, Durban crowfootgrass
	<i>Digitaria ciliaris</i>	Southern crabgrass
	<i>Eustachys petraea</i>	Common fingergrass, Pinewoods fingergrass
	<i>Lasiacis divaricata</i>	Smallcane, Florida tibisee
	<i>Monanthochloe littoralis</i>	Shoregrass, Keygrass
E	<i>Panicum maximum</i>	Guineagrass
	<i>Paspalidium chapmanii</i>	Coral panicum
	<i>Paspalum caespitosum</i>	Blue paspalum, Blue crowngrass
E	<i>Paspalum fimbriatum</i>	Winged paspalum, Panama crowngrass
	<i>Paspalum setaceum</i>	Thin paspalum
	<i>Paspalum vaginatum</i>	Seashore paspalum
E	<i>Rhynchelytrum repens</i>	Rose Natalgrass
	<i>Schizachyrium gracile</i>	Wire bluestem
	<i>Schizachyrium sanguineum</i>	Crimson bluestem
	<i>Setaria parviflora</i>	Knotroot foxtail, Yellow bristlegrass
E	<i>Sorghum arundinaceum</i>	Broomcorn
	<i>Spartina spartinae</i>	Gulf cordgrass
	<i>Sporobolus domingensis</i>	Coral dropseed
E	<i>Sporobolus indicus</i> var. <i>pyramidalis</i>	West Indian dropseed
	<i>Sporobolus virginicus</i>	Seashore dropseed
E	<i>Stenotaphrum secundatum</i>	St. Augustine grass
	<i>Urochloa adspersa</i>	Dominican signalgrass
E	<i>Urochloa subquadriflora</i>	Signal grass, Tropical signalgrass
E	<i>Zoysia tenuifolia</i>	Mascarene templegrass

Pteridophytes

Nephrolepidaceae

E	<i>Nephrolepis falcata</i> f. <i>furcans</i>	Fishtail fern
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Polypodiaceae

	<i>Pleopeltis polypodioides</i> var. <i>michauxiana</i>	Resurrection fern
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CE = Exotic species only cultivated on the site

E = Not Native to the site

Table 5:
The Vascular Plants of
Lake San Pedro Hammocks,
Florida Keys Wildlife & Environmental Area,
Plantation Key

Field Data Collected By:

Keith A. Bradley and Steven W. Woodmansee
The Institute for Regional Conservation
Miami, Florida
On July 21 & 27, 2000

Dicots

Aizoaceae

Sesuvium portulacastrum

Perennial sea-purslane, Shoreline seapurslane

Amaranthaceae

Alternanthera flavescens

Yellow joyweed

Blutaparon vermiculare

Samphire, Silverhead

Anacardiaceae

Metopium toxiferum

Poisonwood, Florida poisontree

E *Schinus terebinthifolius*

Brazilian-pepper

Apocynaceae

E *Catharanthus roseus*

Madagascar-periwinkle

Pentalinon luteum

Wild-allamanda, Hammock viperstail

Araliaceae

E *Schefflera actinophylla*

Australian umbrellatree

Asclepiadaceae

Cynanchum angustifolium

Vine milkweed, Gulf Coast swallowwort

Cynanchum northropiae

Vine milkweed, Fragrant swallowwort

Sarcostemma clausum

Whitevine, White twinevine

Asteraceae

Bidens alba var. *radiata*

Spanish-needles, Beggarticks

Borrchia frutescens

Silver sea-oxeye-daisy, Bushy seaside oxeye

Avicenniaceae

Avicennia germinans

Black mangrove

Bataceae

Batis maritima

Saltwort, Turtleweed

Boraginaceae

E *Cordia sebestena*
Heliotropium angiospermum

Orange geigertree, Largeleaf geigertree
Scorpionstail

Brassicaceae

Lepidium virginicum

Poor-man's-pepper, Virginia pepperweed

Burseraceae

Bursera simaruba

Gumbo-limbo

Cactaceae

Acanthocereus tetragonus
CE *Cereus peruvianus*
Harrisia simpsonii
CE *Opuntia cochenillifera*
Opuntia stricta
E *Selenicereus pteranthus*

Barbwire cactus, Dildoe cactus
Bishop cactus, Peruvian apple cactus
Prickly-apples, Simpson's applecactus
Cochineal cactus
Erect pricklypear
Snake cactus, Princess-of-the-night

Canellaceae

Canella winteriana

Cinnamon bark, Pepper cinnamon

Capparaceae

Capparis cynophallophora
Capparis flexuosa

Jamaica caper-tree
Limber caper, Bayleaf capertree

Casuarinaceae

E *Casuarina equisetifolia*

Australian-pine, Horsetail casuarina

Celastraceae

Maytenus phyllanthoides

Florida mayten

Chenopodiaceae

Salicornia bigelovii
Salicornia perennis
Suaeda linearis

Annual glasswort
Perennial glasswort
Sea-blite, Annual seepweed

Combretaceae

Conocarpus erectus
Laguncularia racemosa

Buttonwood
White mangrove

Crassulaceae

E *Kalanchoe daigremontiana*
E *Kalanchoe tubiflora*

Devil's-backbone
Chandelier plant

Euphorbiaceae

Chamaesyce blodgettii
Chamaesyce hirta
Drypetes diversifolia
CE *Euphorbia lactea*
CE *Euphorbia tirucalli*
Gymnanthes lucida
Hippomane mancinella
E *Phyllanthus tenellus*
Poinsettia cyathophora
Poinsettia heterophylla

Limestone sandmat
Hairy spurge, Pillpod sandmat
Milkbark, Whitewood
Mottled spurge
Pencil-cactus, Pencil tree, Indian tree spurge
Crabwood, Oysterwood
Manchineel
Mascarene Island leafflower
Paintedleaf, Fire-on-the-mountain
Fiddler's spurge, Mexican fireplant

Fabaceae

	<i>Galactia striata</i>	Florida Hammock milkpea
E	<i>Leucaena leucocephala</i>	White leadtree
E	<i>Macroptilium lathyroides</i>	Wild-bean, Wild bushbean
	<i>Piscidia piscipula</i>	Jamaica-dogwood, Florida fishpoison tree
	<i>Pithecellobium keyense</i>	Florida Keys blackbead
	<i>Rhynchosia minima</i>	Least snoutbean
	<i>Sophora tomentosa</i> var. <i>truncata</i>	Yellow necklacepod
	<i>Stylosanthes hamata</i>	Pencilflower, Cheesytoes

Gentianaceae

	<i>Eustoma exaltatum</i>	Seaside gentian, Marshgentian
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Malvaceae

	<i>Gossypium hirsutum</i>	Wild cotton, Upland cotton
	<i>Herissantia crispa</i>	Bladdermallow
E	<i>Thespesia populnea</i>	Portiatree

Meliaceae

	<i>Swietenia mahagoni</i>	West Indian mahogany
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Moraceae

	<i>Ficus aurea</i>	Strangler fig, Golden fig
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Myrsinaceae

	<i>Ardisia escallonoides</i>	Marlberry
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Myrtaceae

	<i>Eugenia axillaris</i>	White stopper
	<i>Eugenia foetida</i>	Spanish stopper, Boxleaf stopper

Nyctaginaceae

	<i>Boerhavia diffusa</i>	Red spiderling, wineflower
	<i>Guapira discolor</i>	Blolly, Beeftree

Olacaceae

	<i>Ximenia americana</i>	Hog-plum, Tallowwood
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Passifloraceae

	<i>Passiflora multiflora</i>	Whiteflower passionflower
	<i>Passiflora suberosa</i>	Corkystem passionflower

Phytolaccaceae

	<i>Rivina humilis</i>	Rougeplant
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Plumbaginaceae

	<i>Limonium carolinianum</i>	Saltmarsh-rosemary, Carolina sealavender
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Polygonaceae

	<i>Coccoloba diversifolia</i>	Pigeonplum, Tietoungue
	<i>Coccoloba uvifera</i>	Seagrape

Portulacaceae

	<i>Portulaca oleracea</i>	Purslane, Little hogweed
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Rhamnaceae

Krugiodendron ferreum
Reynosa septentrionalis

Black ironwood, Leadwood
Darlingplum

Rhizophoraceae

Rhizophora mangle

Red mangrove

Rubiaceae

Chiococca alba
Chiococca parvifolia
Genipa clusiifolia
Morinda royoc
Randia aculeata

Common snowberry, Milkberry
Pineland snowberry
Sevenyear-apple, Sevenyear apple
Yellowroot, Redgal, Mouse's pineapple
White indigoberry

Rutaceae

Amyris elemifera

Common torchwood, Sea torchwood

Sapindaceae

Cardiospermum corindum
Exothea paniculata

Balloonvine, Heartseed
Inkwood, Butterbough

Sapotaceae

Manilkara jaimiqui ssp. *emarginata*
Sideroxylon celastrinum

Wild dilly
Saffronplum

Scrophulariaceae

Capraria biflora

Goatweed

Simaroubaceae

Simarouba glauca

Paradisetree

Solanaceae

Lycium carolinianum

Christmasberry, Carolina desertthorn

Theophrastaceae

Jacquinia keyensis

Joewood

Monocots

Agavaceae

CE *Aloe vera*
E *Dracaena marginata*
E *Furcraea foetida*
E *Sansevieria hyacinthoides*
CE *Yucca guatemalensis*

Aloe
Mauritius-hemp
Bowstring-hemp, Mother-in-laws tongue
Spineless yucca

Amaryllidaceae

Hymenocallis latifolia

Mangrove spiderlily, Perfumed spiderlily

Areaceae

Thrinax radiata

Green thatch palm, Florida thatch palm

Bromeliaceae

Tillandsia fasciculata var. *densispica*
Tillandsia flexuosa
Tillandsia paucifolia
Tillandsia recurvata

Common stiff-leaved wild-pine
Banded wild-pine, Twisted airplant
Twisted wild-pine, Potbelly airplant
Ball-moss

Tillandsia usneoides
Tillandsia utriculata

Spanish-moss
Giant wild-pine, Giant airplant

Commelinaceae

E *Tradescantia spathacea*

Oysterplant, Moses-in-the-cradle, Boatlily

Cyperaceae

Cyperus ligularis
E *Cyperus rotundus*
Fimbristylis cymosa

Swamp flatsedge
Nut-grass
Hurricane sedge, Hurricanegrass

Orchidaceae

Encyclia tampensis
E *Oeceoclades maculata*

Florida butterfly orchid
African ground orchid, Monk orchid

Poaceae

E *Bothriochloa pertusa*
Cenchrus echinatus
E *Cynodon dactylon*
E *Dactyloctenium aegyptium*
Digitaria ciliaris
Distichlis spicata
Eustachys petraea
Monanthochloe littoralis
E *Panicum repens*
Setaria parviflora
Spartina patens
Sporobolus domingensis
Sporobolus virginicus
Urochloa adspersa
E *Urochloa subquadriflora*
E *Zoysia tenuifolia*

Pitted bluestem, Pitted beardgrass
Southern sandbur
Bermuda grass
Crow's-foot grass, Durban crowfootgrass
Southern crabgrass
Saltgrass
Common fingergrass, Pinewoods fingergrass
Shoregrass, Keygrass
Torpedo grass
Knotroot foxtail, Yellow bristlegrass
Marshhay cordgrass, Saltmeadow cordgrass
Coral dropseed
Seashore dropseed
Dominican signalgrass
Signal grass, Tropical signalgrass
Mascarene templegrass

Pteridophytes

Polypodiaceae

Phlebodium aureum

Golden polypody

CE = Exotic species only cultivated on the site

E = Not Native to the site

Table 6:
The Vascular Plants of
Little Torch Hammocks,
Florida Keys Wildlife & Environmental Area,
Little Torch Key

Field Data Collected By:

Keith A. Bradley and Steven W. Woodmansee
The Institute for Regional Conservation
Miami, Florida
On September 1, 14, 15, & 20, 2000

Dicots

Anacardiaceae

- | | |
|-----------------------------------|--------------------------------|
| <i>Metopium toxiferum</i> | Poisonwood, Florida poisontree |
| E <i>Schinus terebinthifolius</i> | Brazilian-pepper |
| <i>Toxicodendron radicans</i> | Eastern poison-ivy |

Apocynaceae

- | | |
|--------------------------|------------------------------------|
| <i>Echites umbellata</i> | Devil's-potato, Rubbervine |
| <i>Pentalinon luteum</i> | Wild-allamanda, Hammock viperstail |

Araliaceae

- | | |
|-----------------------------------|-------------------------------------|
| CE <i>Polyscias guilfoylei</i> | Frosted aralia, Geraniumleaf aralia |
| CE <i>Schefflera actinophylla</i> | Australian umbrellatree |

Asteraceae

- | | |
|--|---|
| <i>Bidens alba</i> var. <i>radiata</i> | Spanish-needles, Beggarticks |
| <i>Borrchia frutescens</i> | Silver sea-oxeye-daisy, Bushy seaside oxeye |
| <i>Conyza canadensis</i> var. <i>pusilla</i> | Dwarf Canadian horseweed |
| <i>Flaveria linearis</i> | Narrowleaf yellowtops |
| <i>Melanthera nivea</i> | Snow squarestem |
| <i>Mikania scandens</i> | Climbing hempweed, Climbing hempvine |

Avicenniaceae

- | | |
|----------------------------|----------------|
| <i>Avicennia germinans</i> | Black mangrove |
|----------------------------|----------------|

Boraginaceae

- | | |
|----------------------------------|--------------------------------------|
| <i>Borreria succulenta</i> | Smooth strongback, Bahama strongbark |
| <i>Heliotropium angiospermum</i> | Scorpionstail |
| <i>Tournefortia volubilis</i> | Twining soldierbush |

Burseraceae

- | | |
|-------------------------|-------------|
| <i>Bursera simaruba</i> | Gumbo-limbo |
|-------------------------|-------------|

Cactaceae

- CE *Cereus peruvianus*
CN *Opuntia corallicola*

Bishop cactus, Peruvian apple cactus
Semaphore pricklypear

Caricaceae

- E *Carica papaya*

Papaya

Celastraceae

- Crossopetalum rhacoma*
Gyminda latifolia

Rhacoma, Maidenberry
West Indian false boxwood

Combretaceae

- Conocarpus erectus*
Laguncularia racemosa

Buttonwood
White mangrove

Convolvulaceae

- Ipomoea indica* var. *acuminata*

Ocean-blue morningglory

Crassulaceae

- CE *Kalanchoe daigremontiana*
E *Kalanchoe pinnata*

Devil's-backbone
Common liveleaf, Cathedral bells, Life plant

Euphorbiaceae

- Chamaesyce blodgettii*
Chamaesyce hypericifolia
Drypetes diversifolia
E *Euphorbia graminea*
CE *Euphorbia lactea*
Savia bahamensis

Limestone sandmat
Eyebane, Graceful sandmat
Milkbark, Whitewood
Grassleaf spurge
Mottled spurge
Maidenbush, Bahama maidenbush

Fabaceae

- E *Acacia choriophylla*
Acacia farnesiana
E *Albizia lebeck*
Desmanthus virgatus
Desmodium incanum
Galactia striata
Piscidia piscipula
Pithecellobium keyense
Rhynchosia minima
Senna mexicana var. *chapmanii*
Sesbania herbacea
Stylosanthes hamata

Cinnecord
Sweet acacia
Woman's tongue, Rattlepod
Wild tantan
Beggar's-ticks
Florida Hammock milkpea
Jamaica-dogwood, Florida fishpoison tree
Florida Keys blackbead
Least snoutbean
Bahama senna, Chapman's wild sensitive plant
Danglepod
Pencilflower, Cheesytoes

Gentianaceae

- Eustoma exaltatum*

Seaside gentian, Marshgentian

Lauraceae

- Cassytha filiformis*

Lovevine, Devil's gut

Malpighiaceae

- Byrsonima lucida*

Locustberry

Malvaceae

<i>Herissantia crisper</i>	Bladdermallow
CE <i>Hibiscus rosa-sinensis</i> var. <i>rosa-sinensis</i>	Garden rosemallow, Shoe-back-plant
E <i>Thespesia populnea</i>	Portiatree
<u>Meliaceae</u>	
E <i>Swietenia mahagoni</i>	West Indian mahogany
<u>Moraceae</u>	
<i>Ficus citrifolia</i>	Short-leaf fig, Wild banyan tree
<u>Myricaceae</u>	
<i>Myrica cerifera</i>	Wax myrtle, Southern Bayberry
<u>Myrsinaceae</u>	
<i>Ardisia escallonoides</i>	Marlberry
<i>Rapanea punctata</i>	Myrsine, Colicwood
<u>Myrtaceae</u>	
<i>Calyptanthes pallens</i>	Spicewood, Pale lidflower
<i>Eugenia axillaris</i>	White stopper
<i>Eugenia foetida</i>	Spanish stopper, Boxleaf stopper
<i>Psidium longipes</i>	Longstalked-stopper
<u>Nyctaginaceae</u>	
CE <i>Bougainvillea glabra</i>	Paper flower
<i>Guapira discolor</i>	Blolly, Beeftree
<u>Olacaceae</u>	
<i>Ximenia americana</i>	Hog-plum, Tallowwood
<u>Oxalidaceae</u>	
<i>Oxalis corniculata</i>	Lady's-sorrel, Common yellow woodsorrel
<u>Passifloraceae</u>	
<i>Passiflora suberosa</i>	Corkystem passionflower
<u>Polygonaceae</u>	
<i>Coccoloba diversifolia</i>	Pigeonplum, Tietoungue
<i>Coccoloba uvifera</i>	Seagrape
<u>Rhamnaceae</u>	
<i>Krugiodendron ferreum</i>	Black ironwood, Leadwood
<i>Reynosa septentrionalis</i>	Darlingplum
<u>Rhizophoraceae</u>	
<i>Rhizophora mangle</i>	Red mangrove
<u>Rubiaceae</u>	
<i>Chiococca alba</i>	Common snowberry, Milkberry
<i>Chiococca parvifolia</i>	Pineland snowberry
<i>Erithalis fruticosa</i>	Blacktorch
<i>Ernodea littoralis</i>	Beach-creeper, Coughbush
<i>Genipa clusiifolia</i>	Sevenyear-apple, Sevenyear apple
<i>Guettarda scabra</i>	Rough velvetseed
<i>Morinda royoc</i>	Yellowroot, Redgal, Mouse's pineapple
<i>Randia aculeata</i>	White indigoberry
E <i>Spermacoce verticillata</i>	Shrubby false buttonweed

Rutaceae

Amyris elemifera

Common torchwood, Sea torchwood

Sapindaceae

Exothea paniculata

Inkwood, Butterbough

Sapotaceae

Manilkara jaimiqui ssp. *emarginata*

E *Manilkara zapota*

Sideroxylon celastrinum

Sideroxylon salicifolium

Wild dilly

Sapodilla

Saffronplum

Willow-bustic, White bully

Scrophulariaceae

Agalinis fasciculata

Beach false foxglove

Simaroubaceae

Simarouba glauca

Paradisetree

Solanaceae

Solanum verbascifolium

Mullein nightshade

Sterculiaceae

Waltheria indica

Sleepy morning

Turneraceae

CE *Turnera ulmifolia*

Yellow alder, Ramgoat dashalong

Ulmaceae

Trema micranthum

Florida trema, Nettletree

Verbenaceae

E *Lantana camara*

Lantana involucrata

Phyla nodiflora

Stachytarpheta jamaicensis

Shrubverbena

Wild-sage, Buttonsage

Frog fruit, Turkey tangle fogfruit, Capeweed

Blue porterweed, Joee

Monocots

Agavaceae

CE *Agave sisalana*

E *Sansevieria hyacinthoides*

E *Yucca aloifolia*

CE *Yucca guatemalensis*

Sisal-hemp

Bowstring-hemp, Mother-in-laws tongue

Spanish-bayonet, Aloe yucca

Spineless yucca

Araceae

CE *Syngonium podophyllum*

Nepthytis, American evergreen

Areaceae

Coccothrinax argentata

E *Cocos nucifera*

Sabal palmetto

Thrinax morrisii

Florida silver palm

Coconut palm

Cabbage palm

Silver thatch palm, Brittle thatch palm

Bromeliaceae

Tillandsia fasciculata var. *densispica*

Common stiff-leaved wild-pine

Tillandsia utriculata

Giant wild-pine, Giant airplant

Commelinaceae

CE *Tradescantia spathacea*

Oysterplant, Moses-in-the-cradle, Boatlily

Cyperaceae

Abildgaardia ovata

Cladium jamaicense

Cyperus polystachyos

Fimbristylis cymosa

Fimbristylis spadicea

Flatspike sedge

Saw-grass, Jamaica swamp sawgrass

Manyspike flatsedge

Hurricane sedge, Hurricane-grass

Marsh fimbry

Musaceae

CE *Musa xparadisiaca*

Common banana

Orchidaceae

E *Oeceoclades maculata*

African ground orchid, Monk orchid

Poaceae

Andropogon glomeratus var. *pumilus*

Cenchrus incertus

E *Dactyloctenium aegyptium*

Digitaria ciliaris

E *Eleusine indica*

E *Eragrostis amabilis*

Eragrostis elliottii

Eustachys petraea

Paspalum caespitosum

Paspalum laxum

Paspalum setaceum

Paspalum vaginatum

Schizachyrium sanguineum

Setaria parviflora

Spartina patens

E *Sporobolus indicus* var. *pyramidalis*

Sporobolus virginicus

E *Stenotaphrum secundatum*

Urochloa adspersa

E *Zoysia tenuifolia*

Common bushy bluestem

Coastal sandbur

Crow's-foot grass, Durban crowfootgrass

Southern crabgrass

Indian goose grass

Feather lovegrass

Elliott's lovegrass

Common fingergrass, Pinewoods fingergrass

Blue paspalum, Blue crowngrass

Coconut paspalum

Thin paspalum

Seashore paspalum

Crimson bluestem

Knotroot foxtail, Yellow bristlegrass

Marshhay cordgrass, Saltmeadow cordgrass

West Indian dropseed

Seashore dropseed

St. Augustine grass

Dominican signalgrass

Mascarene templegrass

Typhaceae

Typha domingensis

Southern cat-tail

Pteridophytes

Dennstaedtiaceae

Pteridium aquilinum var. *caudatum*

Lacy braken fern

Nephrolepidaceae

CE *Nephrolepis multiflora*

Asian sword fern

Pteridaceae

Acrostichum danaeifolium

Giant leather fern

Schizaceae

Anemia adiantifolia

Pine fern, Maidenhair pineland fern

CE = Exotic species only cultivated on the site

CN = Native species only cultivated on the site

E = Not Native to the site

Table 7:

**The Vascular Plants of
Lower Sugarloaf Hammocks,
Florida Keys Wildlife & Environmental Area,
Lower Sugarloaf Key**

Field Data Collected By:

Keith A. Bradley and Steven W. Woodmansee
The Institute for Regional Conservation
Miami, Florida
On June 28, September 18, 20, & 21, 2000

Compiled from field observations made by the authors and from the sources listed in "References" below.

Dicots

Aizoaceae

Sesuvium portulacastrum

Perennial sea-purslane, Shoreline seapurslane

Anacardiaceae

Metopium toxiferum

Poisonwood, Florida poisontree

E *Schinus terebinthifolius*

Brazilian-pepper

Apocynaceae

Echites umbellata

Devil's-potato, Rubbervine

Pentalinon luteum

Wild-allamanda, Hammock viperstail

Asclepiadaceae

Cynanchum angustifolium

Vine milkweed, Gulf Coast swallowwort

Cynanchum northropiae

Vine milkweed, Fragrant swallowwort

Sarcostemma clausum

Whitevine, White twinevine

Asteraceae

Ageratum littorale

Keys ageratum, Cape Sable Whiteweed

Aster bracei

Brace's aster

Bidens alba var. *radiata*

Spanish-needles, Beggarticks

Borrichia arborescens

Green sea-oxeye-daisy, Tree seaside oxeye

Borrichia frutescens

Silver sea-oxeye-daisy, Bushy seaside oxeye

Chromolaena odorata

Jack-in-the-bush

Flaveria linearis

Narrowleaf yellowtops

Melanthera nivea

Snow squarestem

Pectis glaucescens

Tea-blinkum, Sanddune cinchweed

Pluchea odorata

Sweetscent

Avicenniaceae

<i>Avicennia germinans</i>	Black mangrove
<u>Bataceae</u>	
<i>Batis maritima</i>	Saltwort, Turtleweed
<u>Boraginaceae</u>	
<i>Heliotropium angiospermum</i>	Scorpionstail
<i>Heliotropium curassavicum</i>	Seaside heliotrope, Salt heliotrope
<i>Tournefortia volubilis</i>	Twining soldierbush
<u>Burseraceae</u>	
<i>Bursera simaruba</i>	Gumbo-limbo
<u>Cactaceae</u>	
<i>Harrisia simpsonii</i>	Prickly-apples, Simpson's applecactus
<i>Opuntia stricta</i>	Erect pricklypear
<u>Capparaceae</u>	
<i>Capparis flexuosa</i>	Limber caper, Bayleaf capertree
<u>Caricaceae</u>	
E <i>Carica papaya</i>	Papaya
<u>Casuarinaceae</u>	
E <i>Casuarina equisetifolia</i>	Australian-pine, Horsetail casuarina
<u>Celastraceae</u>	
<i>Crossopetalum rhacoma</i>	Rhacoma, Maidenberry
<i>Gyminda latifolia</i>	West Indian false boxwood
<i>Maytenus phyllanthoides</i>	Florida mayten
<u>Chenopodiaceae</u>	
<i>Atriplex pentandra</i>	Beach orach, Crested saltbush
<i>Salicornia bigelovii</i>	Annual glasswort
<i>Salicornia perennis</i>	Perennial glasswort
<i>Suaeda linearis</i>	Sea-blite, Annual seepweed
<u>Combretaceae</u>	
<i>Conocarpus erectus</i>	Buttonwood
E <i>Laguncularia racemosa</i>	White mangrove
<u>Convolvulaceae</u>	
<i>Evolvulus alsinoides</i>	Slender dwarf morningglory
<i>Ipomoea indica</i> var. <i>acuminata</i>	Ocean-blue morningglory
<i>Ipomoea pes-caprae</i> ssp. <i>brasiliensis</i>	Railroadvine, Bayhops
<i>Ipomoea violacea</i>	Coastal morningglory
<u>Euphorbiaceae</u>	
<i>Chamaesyce blodgettii</i>	Limestone sandmat
<i>Drypetes diversifolia</i>	Milkbark, Whitewood
<i>Hippomane mancinella</i>	Manchineel
<i>Poinsettia cyathophora</i>	Paintedleaf, Fire-on-the-mountain
E <i>Ricinus communis</i>	Castor-bean
<i>Savia bahamensis</i>	Maidenbush, Bahama maidenbush
<u>Fabaceae</u>	
<i>Chamaecrista nictitans</i> var. <i>aspera</i>	Hairy partridge-pea

<i>Desmanthus virgatus</i>	Wild tantan
<i>Galactia striata</i>	Florida Hammock milkpea
<i>Galactia volubilis</i>	Downy milkpea
E <i>Leucaena leucocephala</i>	White leadtree
E <i>Lysiloma latisiliquum</i>	Wild-tamarind, False tamarind
E <i>Macroptilium lathyroides</i>	Wild-bean, Wild bushbean
<i>Piscidia piscipula</i>	Jamaica-dogwood, Florida fishpoison tree
<i>Pithecellobium keyense</i>	Florida Keys blackbead
<i>Rhynchosia minima</i>	Least snoutbean
<i>Senna ligustrina</i>	Privet senna, Privet wild sensitive plant
<i>Sophora tomentosa</i> var. <i>truncata</i>	Yellow necklacepod
<i>Stylosanthes hamata</i>	Pencilflower, Cheesytoes
<u>Gentianaceae</u>	
<i>Eustoma exaltatum</i>	Seaside gentian, Marshgentian
<i>Sabatia stellaris</i>	Rose-of-Plymouth
<u>Linaceae</u>	
<i>Linum arenicola</i>	Sand flax
<u>Malpighiaceae</u>	
<i>Byrsonima lucida</i>	Locustberry
<u>Malvaceae</u>	
<i>Sida ciliaris</i>	Bracted fanpetals, Fringed fanpetals
<u>Meliaceae</u>	
E <i>Swietenia mahagoni</i>	West Indian mahogany
<u>Myricaceae</u>	
<i>Myrica cerifera</i>	Wax myrtle, Southern Bayberry
<u>Myrsinaceae</u>	
<i>Ardisia escallonioides</i>	Marlberry
<i>Rapanea punctata</i>	Myrsine, Colicwood
<u>Myrtaceae</u>	
<i>Calyptanthus pallens</i>	Spicewood, Pale lidflower
<i>Eugenia axillaris</i>	White stopper
<i>Eugenia foetida</i>	Spanish stopper, Boxleaf stopper
<i>Eugenia rhombea</i>	Red stopper
<i>Psidium longipes</i>	Longstalked-stopper
<u>Nyctaginaceae</u>	
<i>Guapira discolor</i>	Blolly, Beefree
<u>Olacaceae</u>	
<i>Ximenia americana</i>	Hog-plum, Tallowwood
<u>Passifloraceae</u>	
<i>Passiflora suberosa</i>	Corksystem passionflower
<u>Polygalaceae</u>	
<i>Polygala boykinii</i>	Boykin's milkwort
<i>Polygala grandiflora</i>	Candyweed, Showy milkwort

<u>Polygonaceae</u>	
<i>Coccoloba diversifolia</i>	Pigeonplum, Tietoungue
<i>Coccoloba uvifera</i>	Seagrape
<u>Portulacaceae</u>	
<i>Portulaca oleracea</i>	Purslane, Little hogweed
<u>Primulaceae</u>	
<i>Samolus ebracteatus</i>	Water pimpernel, Limewater brookweed
<u>Rhamnaceae</u>	
<i>Krugiodendron ferreum</i>	Black ironwood, Leadwood
<i>Reynosa septentrionalis</i>	Darlingplum
<u>Rhizophoraceae</u>	
<i>Rhizophora mangle</i>	Red mangrove
<u>Rubiaceae</u>	
<i>Chiococca alba</i>	Common snowberry, Milkberry
<i>Chiococca parvifolia</i>	Pineland snowberry
<i>Erithalis fruticosa</i>	Blacktorch
<i>Ernodea littoralis</i>	Beach-creeper, Coughbush
<i>Genipa clusiifolia</i>	Sevenyear-apple, Sevenyear apple
<i>Morinda royoc</i>	Yellowroot, Redgal, Mouse's pineapple
<i>Randia aculeata</i>	White indigoberry
<i>Strumpfia maritima</i>	Pride-of-Big-Pine
<u>Rutaceae</u>	
<i>Amyris elemifera</i>	Common torchwood, Sea torchwood
<u>Sapindaceae</u>	
<i>Exothea paniculata</i>	Inkwood, Butterbough
<u>Sapotaceae</u>	
<i>Manilkara jaimiqui</i> ssp. <i>emarginata</i>	Wild dilly
E <i>Manilkara zapota</i>	Sapodilla
<i>Sideroxylon celastrinum</i>	Saffronplum
<i>Sideroxylon salicifolium</i>	Willow-bustic, White bully
<u>Scrophulariaceae</u>	
<i>Agalinis fasciculata</i>	Beach false foxglove
<i>Agalinis maritima</i>	Saltmarsh false foxglove
<i>Buchnera americana</i>	American bluehearts
<i>Capraria biflora</i>	Goatweed
<u>Solanaceae</u>	
<i>Lycium carolinianum</i>	Christmasberry, Carolina desertthorn
<i>Solanum bahamense</i>	Bahama nightshade
<u>Sterculiaceae</u>	
<i>Waltheria indica</i>	Sleepy morning
<u>Surianaceae</u>	
<i>Suriana maritima</i>	Baycedar
<u>Theophrastaceae</u>	
<i>Jacquinia keyensis</i>	Joewood

Verbenaceae

Lantana involucrata
Phyla nodiflora
Stachytarpheta jamaicensis

Wild-sage, Buttonsage
Frog fruit, Turkey tangle fogfruit, Capeweed
Blue porterweed, Joee

Monocots

Amaryllidaceae

Hymenocallis latifolia

Mangrove spiderlily, Perfumed spiderlily

Areaceae

Coccothrinax argentata
Serenoa repens
Thrinax morrisii
Thrinax radiata

Florida silver palm
Saw palmetto
Silver thatch palm, Brittle thatch palm
Green thatch palm, Florida thatch palm

Bromeliaceae

Tillandsia balbisiana
Tillandsia fasciculata var. *densispica*
Tillandsia flexuosa
Tillandsia paucifolia
Tillandsia utriculata

Reflexed wild-pine, Northern needleleaf
Common stiff-leaved wild-pine
Banded wild-pine, Twisted airplant
Twisted wild-pine, Potbelly airplant
Giant wild-pine, Giant airplant

Cyperaceae

Abildgaardia ovata
Cladium jamaicense
Cyperus planifolius
Eleocharis cellulosa
Fimbristylis cymosa
Fimbristylis spadicea

Flatspike sedge
Saw-grass, Jamaica swamp sawgrass
Flatleaf flatsedge
Gulf Coast spikerush
Hurricane sedge, Hurricanegrass
Marsh fimbry

Orchidaceae

Bletia purpurea
Encyclia tampensis
E *Oeceoclades maculata*
Vanilla barbellata

Pinepink
Florida butterfly orchid
African ground orchid, Monk orchid
Wormvine orchid

Poaceae

Andropogon glomeratus var. *pumilus*
Aristida purpurascens var. *tenuispica*
E *Dactyloctenium aegyptium*
Distichlis spicata
Eragrostis elliottii
E *Eremochloa ophiuroides*
Eustachys petraea
Lasiacis divaricata
Leptochloa dubia
Monanthochloe littoralis
Muhlenbergia capillaris
Panicum amarum
Paspalidium chapmanii
Paspalum caespitosum
Paspalum laxum
Paspalum setaceum

Common bushy bluestem
Hillsborough threeawn
Crow's-foot grass, Durban crowfootgrass
Saltgrass
Elliott's lovegrass
Centipedegrass
Common fingergrass, Pinewoods fingergrass
Smallcane, Florida tibisee
Green spangletop, Green sprangletop
Shoregrass, Keygrass
Muhlygrass, Hairawnmuhly
Beachgrass, Bitter panicgrass
Coral panicum
Blue paspalum, Blue crowngrass
Coconut paspalum
Thin paspalum

	<i>Paspalum vaginatum</i>	Seashore paspalum
	<i>Schizachyrium gracile</i>	Wire bluestem
	<i>Schizachyrium sanguineum</i>	Crimson bluestem
	<i>Setaria macrosperma</i>	Coastal foxtail, Coral bristlegrass
	<i>Setaria parviflora</i>	Knotroot foxtail, Yellow bristlegrass
	<i>Spartina patens</i>	Marshhay cordgrass, Saltmeadow cordgrass
	<i>Spartina spartinae</i>	Gulf cordgrass
	<i>Sporobolus domingensis</i>	Coral dropseed
E	<i>Sporobolus indicus</i> var. <i>pyramidalis</i>	West Indian dropseed
	<i>Sporobolus virginicus</i>	Seashore dropseed
E	<i>Stenotaphrum secundatum</i>	St. Augustine grass
	<i>Urochloa adspersa</i>	Dominican signalgrass
E	<i>Zoysia tenuifolia</i>	Mascarene templegrass

E = Not Native to the site

References:

Weiner, Art H. 1980. The Hardwood Hammocks of the Florida Keys: An Ecological Study (1977-1986). The National Audubon Society.

Table 8:
The Vascular Plants of
Middle Torch Hammocks Parcel 3063,
Florida Keys Wildlife & Environmental Area,
Middle Torch Key

Field Data Collected By:

Keith A. Bradley and Steven W. Woodmansee
The Institute for Regional Conservation
Miami, Florida
On September 6 & 14, 2000

Dicots

Anacardiaceae

	<i>Metopium toxiferum</i>	Poisonwood, Florida poisontree
E	<i>Schinus terebinthifolius</i>	Brazilian-pepper

Apocynaceae

	<i>Pentalinon luteum</i>	Wild-allamanda, Hammock viperstail
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Asclepiadaceae

	<i>Cynanchum angustifolium</i>	Vine milkweed, Gulf Coast swallowwort
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Asteraceae

	<i>Aster bracei</i>	Brace's aster
	<i>Bidens alba</i> var. <i>radiata</i>	Spanish-needles, Beggarticks
	<i>Borrichia frutescens</i>	Silver sea-oxeye-daisy, Bushy seaside oxeye
	<i>Flaveria linearis</i>	Narrowleaf yellowtops
	<i>Mikania scandens</i>	Climbing hempweed, Climbing hempvine
	<i>Pectis glaucescens</i>	Tea-blinkum, Sanddune cinchweed

Avicenniaceae

	<i>Avicennia germinans</i>	Black mangrove
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Bataceae

	<i>Batis maritima</i>	Saltwort, Turtleweed
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Boraginaceae

	<i>Bourreria succulenta</i>	Smooth strongback, Bahama strongbark
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Buddlejaceae

	<i>Polypremum procumbens</i>	Rustweed, Juniperleaf
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Celastraceae

	<i>Crossopetalum rhacoma</i>	Rhacoma, Maidenberry
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<i>Gyminda latifolia</i>	West Indian false boxwood
<u>Combretaceae</u>	
<i>Conocarpus erectus</i>	Buttonwood
<i>Laguncularia racemosa</i>	White mangrove
<u>Euphorbiaceae</u>	
<i>Chamaesyce blodgettii</i>	Limestone sandmat
<i>Chamaesyce hypericifolia</i>	Eyebane, Graceful sandmat
<i>Drypetes diversifolia</i>	Milkbark, Whitewood
<i>Savia bahamensis</i>	Maidenbush, Bahama maidenbush
<u>Fabaceae</u>	
E <i>Acacia choriophylla</i>	Cinnecord
<i>Chamaecrista nictitans</i> var. <i>aspera</i>	Hairy partridge-pea
<i>Desmanthus virgatus</i>	Wild tantan
<i>Desmodium incanum</i>	Beggar's-ticks
<i>Neptunia pubescens</i>	Tropical-puff
<i>Piscidia piscipula</i>	Jamaica-dogwood, Florida fishpoison tree
<i>Pithecellobium keyense</i>	Florida Keys blackbead
<i>Stylosanthes hamata</i>	Pencilflower, Cheesytoes
<u>Gentianaceae</u>	
<i>Leiphaimos parasitica</i>	Parasitic ghostplant
<u>Malpighiaceae</u>	
<i>Byrsonima lucida</i>	Locustberry
<u>Malvaceae</u>	
<i>Sida ciliaris</i>	Bracted fanpetals, Fringed fanpetals
<u>Moraceae</u>	
<i>Ficus citrifolia</i>	Short-leaf fig, Wild banyan tree
<u>Myricaceae</u>	
<i>Myrica cerifera</i>	Wax myrtle, Southern Bayberry
<u>Myrsinaceae</u>	
<i>Ardisia escallonoides</i>	Marlberry
<i>Rapanea punctata</i>	Myrsine, Colicwood
<u>Myrtaceae</u>	
<i>Calyptranthes pallens</i>	Spicewood, Pale lidflower
<i>Eugenia axillaris</i>	White stopper
<i>Eugenia foetida</i>	Spanish stopper, Boxleaf stopper
<i>Psidium longipes</i>	Longstalked-stopper
<u>Nyctaginaceae</u>	
<i>Guapira discolor</i>	Blolly, Beefree
<u>Olacaceae</u>	
<i>Ximenia americana</i>	Hog-plum, Tallowwood
<u>Polygalaceae</u>	
<i>Polygala boykinii</i>	Boykin's milkwort
<i>Polygala grandiflora</i>	Candyweed, Showy milkwort

Polygonaceae

Coccoloba diversifolia
Coccoloba uvifera

Pigeonplum, Tietoungue
Seagrape

Primulaceae

Samolus ebracteatus

Water pimpernel, Limewater brookweed

Rhamnaceae

Krugiodendron ferreum
Reynosa septentrionalis

Black ironwood, Leadwood
Darlingplum

Rhizophoraceae

Rhizophora mangle

Red mangrove

Rubiaceae

Chiococca parvifolia
Erithalis fruticosa
Ernodea littoralis
Guettarda scabra
Morinda royoc
Randia aculeata
Spermacoce assurgens
E *Spermacoce verticillata*

Pineland snowberry
Blacktorch
Beach-creeper, Coughbush
Rough velvetseed
Yellowroot, Redgal, Mouse's pineapple
White indigoberry
Woodland false buttonweed
Shrubby false buttonweed

Sapindaceae

Exothea paniculata

Inkwood, Butterbough

Sapotaceae

Manilkara jaimiqui ssp. *emarginata*
Sideroxylon celastrinum
Sideroxylon salicifolium

Wild dilly
Saffronplum
Willow-bustic, White bully

Scrophulariaceae

Agalinis fasciculata
Bacopa monnieri
Buchnera americana

Beach false foxglove
Water hyssop, Herb-of-grace
American bluehearts

Simaroubaceae

Simarouba glauca

Paradisetree

Sterculiaceae

Waltheria indica

Sleepy morning

Surianaceae

Suriana maritima

Baycedar

Verbenaceae

Phyla nodiflora
Stachytarpheta jamaicensis

Frog fruit, Turkey tangle fogfruit, Capeweed
Blue porterweed, Joee

Monocots

Areaceae

Coccothrinax argentata
Sabal palmetto

Florida silver palm
Cabbage palm

Serenoa repens
Thrinax morrisii

Saw palmetto
Silver thatch palm, Brittle thatch palm

Bromeliaceae

Tillandsia balbisiiana
Tillandsia flexuosa
Tillandsia paucifolia
Tillandsia utriculata

Reflexed wild-pine, Northern needleleaf
Banded wild-pine, Twisted airplant
Twisted wild-pine, Potbelly airplant
Giant wild-pine, Giant airplant

Cyperaceae

Abildgaardia ovata
Cladium jamaicense
Eleocharis cellulosa
Fimbristylis cymosa
Fimbristylis spadicea
Rhynchospora colorata
Rhynchospora floridensis

Flatspike sedge
Saw-grass, Jamaica swamp sawgrass
Gulf Coast spikerush
Hurricane sedge, Hurricanegrass
Marsh fimbry
Starrush whitetop
Florida whitetop

Orchidaceae

Vanilla barbellata

Wormvine orchid

Poaceae

Andropogon glomeratus var. *pumilus*
Andropogon longiberbis
Aristida purpurascens var. *tenuispica*
Cenchrus incertus
E *Dactyloctenium aegyptium*
Eragrostis elliottii
E *Eremochloa ophiuroides*
Monanthochloe littoralis
Paspalum caespitosum
Paspalum laxum
Schizachyrium gracile
Schizachyrium sanguineum
Setaria parviflora
E *Sporobolus indicus* var. *pyramidalis*
Sporobolus virginicus

Common bushy bluestem
Hairy bluestem
Hillsborough threeawn
Coastal sandbur
Crow's-foot grass, Durban crowfootgrass
Elliott's lovegrass
Centipedegrass
Shoregrass, Keygrass
Blue paspalum, Blue crowngrass
Coconut paspalum
Wire bluestem
Crimson bluestem
Knotroot foxtail, Yellow bristlegrass
West Indian dropseed
Seashore dropseed

Ruppiaceae

Ruppia maritima

Wigeon-grass

Pteridophytes

Dennstaedtiaceae

Pteridium aquilinum var. *caudatum*

Lacy braken fern

E = Not Native to the site

Table 9:
The Vascular Plants of
Middle Torch Hammocks Parcel 3112,
Florida Keys Wildlife & Environmental Area,
Middle Torch Key

Field Data Collected By:

Keith A. Bradley and Steven W. Woodmansee
The Institute for Regional Conservation
Miami, Florida
On September 7 & 15, 2000

Dicots

Anacardiaceae

Metopium toxiferum
E *Schinus terebinthifolius*

Poisonwood, Florida poison tree
Brazilian-pepper

Apocynaceae

Echites umbellata
Pentalinon luteum

Devil's-potato, Rubbervine
Wild-allamanda, Hammock viperstail

Asclepiadaceae

Cynanchum angustifolium

Vine milkweed, Gulf Coast swallowwort

Asteraceae

Aster bracei
Baccharis angustifolia
Bidens alba var. *radiata*
Borrchia arborescens
Borrchia frutescens
Flaveria linearis
Flaveria trinervia
Pectis glaucescens
Pluchea caroliniensis

Brace's aster
Narrowleaved groundsel, Saltwater Falsewillow
Spanish-needles, Beggarticks
Green sea-oxeye-daisy, Tree seaside oxeye
Silver sea-oxeye-daisy, Bushy seaside oxeye
Narrowleaf yellowtops
Annual yellowtop, Clustered yellowtops
Tea-blinkum, Sanddune cinchweed
Cure-for-all

Avicenniaceae

Avicennia germinans

Black mangrove

Bataceae

Batis maritima

Saltwort, Turtleweed

Casuarinaceae

E *Casuarina equisetifolia*

Australian-pine, Horsetail casuarina

Celastraceae

<i>Crossopetalum rhacoma</i>	Rhacoma, Maidenberry
<i>Maytenus phyllanthoides</i>	Florida mayten
<u>Chenopodiaceae</u>	
<i>Salicornia bigelovii</i>	Annual glasswort
<i>Salicornia perennis</i>	Perennial glasswort
<i>Suaeda linearis</i>	Sea-blite, Annual seepweed
<u>Combretaceae</u>	
<i>Conocarpus erectus</i>	Buttonwood
<i>Laguncularia racemosa</i>	White mangrove
<u>Euphorbiaceae</u>	
<i>Chamaesyce blodgettii</i>	Limestone sandmat
<i>Chamaesyce hyssopifolia</i>	Eyebane, Hyssopleaf sandmat
<i>Drypetes diversifolia</i>	Milkbark, Whitewood
<i>Savia bahamensis</i>	Maidenbush, Bahama maidenbush
<u>Fabaceae</u>	
<i>Centrosema virginianum</i>	Spurred butterfly-pea
<i>Chamaecrista nictitans</i> var. <i>aspera</i>	Hairy partridge-pea
<i>Desmanthus virgatus</i>	Wild tantan
<i>Piscidia piscipula</i>	Jamaica-dogwood, Florida fishpoison tree
<i>Pithecellobium keyense</i>	Florida Keys blackbead
<i>Sophora tomentosa</i> var. <i>truncata</i>	Yellow necklacepod
<i>Stylosanthes hamata</i>	Pencilflower, Cheesytoes
<u>Gentianaceae</u>	
<i>Eustoma exaltatum</i>	Seaside gentian, Marshgentian
<i>Sabatia stellaris</i>	Rose-of-Plymouth
<u>Malpighiaceae</u>	
<i>Byrsonima lucida</i>	Locustberry
<u>Myricaceae</u>	
<i>Myrica cerifera</i>	Wax myrtle, Southern Bayberry
<u>Myrsinaceae</u>	
<i>Rapanea punctata</i>	Myrsine, Colicwood
<u>Myrtaceae</u>	
<i>Calypttranthes pallens</i>	Spicewood, Pale lidflower
<i>Eugenia axillaris</i>	White stopper
<i>Eugenia foetida</i>	Spanish stopper, Boxleaf stopper
<i>Psidium longipes</i>	Longstalked-stopper
<u>Nyctaginaceae</u>	
<i>Guapira discolor</i>	Blolly, Beefree
<u>Onagraceae</u>	
<i>Gaura angustifolia</i>	Southern gaura, Southern beeblossum
<u>Plumbaginaceae</u>	
<i>Limonium carolinianum</i>	Saltmarsh-rosemary, Carolina sealavender
<u>Polygalaceae</u>	
<i>Polygala boykinii</i>	Boykin's milkwort

<i>Polygala grandiflora</i>	Candyweed, Showy milkwort
<u>Polygonaceae</u>	
<i>Coccoloba diversifolia</i>	Pigeonplum, Tietoungue
<i>Coccoloba uvifera</i>	Seagrape
<u>Portulacaceae</u>	
<i>Portulaca oleracea</i>	Purslane, Little hogweed
<u>Primulaceae</u>	
<i>Samolus ebracteatus</i>	Water pimpernel, Limewater brookweed
<u>Rhamnaceae</u>	
<i>Reynosia septentrionalis</i>	Darlingplum
<u>Rhizophoraceae</u>	
<i>Rhizophora mangle</i>	Red mangrove
<u>Rubiaceae</u>	
<i>Chiococca parvifolia</i>	Pineland snowberry
<i>Erithalis fruticosa</i>	Blacktorch
<i>Ernodea littoralis</i>	Beach-creeper, Coughbush
<i>Morinda royoc</i>	Yellowroot, Redgal, Mouse's pineapple
<i>Randia aculeata</i>	White indigoberry
E <i>Spermacoce verticillata</i>	Shrubby false buttonweed
<u>Rutaceae</u>	
<i>Amyris elemifera</i>	Common torchwood, Sea torchwood
<u>Sapindaceae</u>	
<i>Dodonaea elaeagnoides</i>	Smallfruit varnishleaf
<u>Sapotaceae</u>	
<i>Manilkara jaimiqui</i> ssp. <i>emarginata</i>	Wild dilly
<i>Sideroxylon celastrinum</i>	Saffronplum
<i>Sideroxylon salicifolium</i>	Willow-bustic, White bully
<u>Scrophulariaceae</u>	
<i>Agalinis fasciculata</i>	Beach false foxglove
<u>Solanaceae</u>	
<i>Lycium carolinianum</i>	Christmasberry, Carolina desertthorn
<u>Sterculiaceae</u>	
<i>Waltheria indica</i>	Sleepy morning
<u>Surianaceae</u>	
<i>Suriana maritima</i>	Baycedar
<u>Theophrastaceae</u>	
<i>Jacquinia keyensis</i>	Joewood
<u>Verbenaceae</u>	
<i>Phyla nodiflora</i>	Frog fruit, Turkey tangle fogfruit, Capeweed

Monocots

Areaceae

Serenoa repens
Thrinax morrisii

Saw palmetto
Silver thatch palm, Brittle thatch palm

Bromeliaceae

Tillandsia flexuosa
Tillandsia paucifolia
Tillandsia utriculata

Banded wild-pine, Twisted airplant
Twisted wild-pine, Potbelly airplant
Giant wild-pine, Giant airplant

Cyperaceae

Abildgaardia ovata
Cladium jamaicense
Fimbristylis cymosa
Fimbristylis spadicea
Rhynchospora floridensis

Flatspike sedge
Saw-grass, Jamaica swamp sawgrass
Hurricane sedge, Hurricanegrass
Marsh fimbry
Florida whitetop

Orchidaceae

Encyclia tampensis

Florida butterfly orchid

Poaceae

Andropogon glomeratus var. *pumilus*
Andropogon longiberbis
Aristida purpurascens var. *tenuispica*
Cenchrus incertus
E *Dactyloctenium aegyptium*
Distichlis spicata
Eragrostis elliotii
Eustachys petraea
Monanthochloe littoralis
Muhlenbergia capillaris
Paspalum caespitosum
Paspalum laxum
Paspalum setaceum
Schizachyrium gracile
Schizachyrium sanguineum
Setaria parviflora
Spartina spartinae
Sporobolus domingensis
Sporobolus virginicus
E *Zoysia tenuifolia*

Common bushy bluestem
Hairy bluestem
Hillsborough threeawn
Coastal sandbur
Crow's-foot grass, Durban crowfootgrass
Saltgrass
Elliott's lovegrass
Common fingergrass, Pinewoods fingergrass
Shoregrass, Keygrass
Muhlygrass, Hairawnmuhly
Blue paspalum, Blue crowngrass
Coconut paspalum
Thin paspalum
Wire bluestem
Crimson bluestem
Knotroot foxtail, Yellow bristlegrass
Gulf cordgrass
Coral dropseed
Seashore dropseed
Mascarene templegrass

E = Not Native to the site

Table 10:
The Vascular Plants of
Middle Torch Hammocks Anderson Parcel,
Florida Keys Wildlife & Environmental Area,
Middle Torch Key

Field Data Collected By:

Keith A. Bradley and Steven W. Woodmansee
The Institute for Regional Conservation
Miami, Florida
On September 7 & 14, 2000

Dicots

Anacardiaceae

Metopium toxiferum

Poisonwood, Florida poisontree

Apocynaceae

Angadenia berteroi

Pineland-allamanda, Pineland golden trumpet

Echites umbellata

Devil's-potato, Rubbervine

Pentalinon luteum

Wild-allamanda, Hammock viperstail

Asteraceae

Aster bracei

Brace's aster

Bidens alba var. *radiata*

Spanish-needles, Beggarticks

Borrichia arborescens

Green sea-oxeye-daisy, Tree seaside oxeye

Borrichia frutescens

Silver sea-oxeye-daisy, Bushy seaside oxeye

Flaveria linearis

Narrowleaf yellowtops

Pectis glaucescens

Tea-blinkum, Sanddune cinchweed

Avicenniaceae

Avicennia germinans

Black mangrove

Celastraceae

Crossopetalum rhacoma

Rhacoma, Maidenberry

Gyminda latifolia

West Indian false boxwood

Chenopodiaceae

Salicornia bigelovii

Annual glasswort

Salicornia perennis

Perennial glasswort

Chrysobalanaceae

Chrysobalanus icaco

Coco-plum

Combretaceae

Conocarpus erectus

Buttonwood

<i>Laguncularia racemosa</i>	White mangrove
<u>Convolvulaceae</u>	
E <i>Ipomoea triloba</i>	Three-lobed morningglory, Littlebell
<u>Euphorbiaceae</u>	
<i>Chamaesyce blodgettii</i>	Limestone sandmat
<i>Drypetes diversifolia</i>	Milkbark, Whitewood
<i>Savia bahamensis</i>	Maidenbush, Bahama maidenbush
<u>Fabaceae</u>	
<i>Chamaecrista nictitans</i> var. <i>aspera</i>	Hairy partridge-pea
<i>Desmanthus virgatus</i>	Wild tantan
<i>Piscidia piscipula</i>	Jamaica-dogwood, Florida fishpoison tree
<i>Pithecellobium keyense</i>	Florida Keys blackbead
<i>Sophora tomentosa</i> var. <i>truncata</i>	Yellow necklacepod
<i>Stylosanthes hamata</i>	Pencilflower, Cheesytoes
<u>Loganiaceae</u>	
<i>Spigelia anthelmia</i>	West Indian pinkroot
<u>Malpighiaceae</u>	
<i>Byrsonima lucida</i>	Locustberry
<u>Malvaceae</u>	
<i>Sida ciliaris</i>	Bracted fanpetals, Fringed fanpetals
<u>Moraceae</u>	
<i>Ficus citrifolia</i>	Short-leaf fig, Wild banyan tree
<u>Myricaceae</u>	
<i>Myrica cerifera</i>	Wax myrtle, Southern Bayberry
<u>Myrsinaceae</u>	
<i>Rapanea punctata</i>	Myrsine, Colicwood
<u>Myrtaceae</u>	
<i>Calyptranthes pallens</i>	Spicewood, Pale lidflower
<i>Eugenia axillaris</i>	White stopper
<i>Eugenia foetida</i>	Spanish stopper, Boxleaf stopper
<i>Psidium longipes</i>	Longstalked-stopper
<u>Nyctaginaceae</u>	
<i>Guapira discolor</i>	Blolly, Beefree
<i>Pisonia rotundata</i>	Smooth devilsclaws, Blolly
<u>Olacaceae</u>	
<i>Ximenia americana</i>	Hog-plum, Tallowwood
<u>Polygalaceae</u>	
<i>Polygala boykinii</i>	Boykin's milkwort
<i>Polygala grandiflora</i>	Candyweed, Showy milkwort
<u>Polygonaceae</u>	
<i>Coccoloba diversifolia</i>	Pigeonplum, Tietoungue
<i>Coccoloba uvifera</i>	Seagrape

Rhamnaceae

Reynosa septentrionalis

Darlingplum

Rhizophoraceae

Rhizophora mangle

Red mangrove

Rubiaceae

Chiococca parvifolia

Pineland snowberry

Erithalis fruticosa

Blacktorch

Ernodea littoralis

Beach-creeper, Coughbush

Guettarda scabra

Rough velvetseed

Morinda royoc

Yellowroot, Redgal, Mouse's pineapple

Randia aculeata

White indigoberry

E *Spermacoce verticillata*

Shrubby false buttonweed

Sapindaceae

Dodonaea elaeagnoides

Smallfruit varnishleaf

Sapotaceae

Manilkara jaimiqui ssp. *emarginata*

Wild dilly

E *Manilkara zapota*

Sapodilla

Sideroxylon celastrinum

Saffronplum

Sideroxylon salicifolium

Willow-bustic, White bully

Scrophulariaceae

Agalinis fasciculata

Beach false foxglove

Bacopa monnieri

Water hyssop, Herb-of-grace

Solanaceae

Lycium carolinianum

Christmasberry, Carolina desertthorn

Sterculiaceae

Waltheria indica

Sleepy morning

Surianaceae

Suriana maritima

Baycedar

Theophrastaceae

Jacquinia keyensis

Joewood

Verbenaceae

Phyla nodiflora

Frog fruit, Turkey tangle fogfruit, Capeweed

Monocots

Areaceae

Coccothrinax argentata

Florida silver palm

E *Phoenix dactylifera*

Commercial date palm, Date

Serenoa repens

Saw palmetto

Thrinax morrisii

Silver thatch palm, Brittle thatch palm

Bromeliaceae

Tillandsia balbisiana

Reflexed wild-pine, Northern needleleaf

Tillandsia fasciculata var. *densispica*

Common stiff-leaved wild-pine

Tillandsia flexuosa

Banded wild-pine, Twisted airplant

Tillandsia paucifolia

Twisted wild-pine, Potbelly airplant

Tillandsia utriculata

Giant wild-pine, Giant airplant

Cyperaceae

Abildgaardia ovata

Flatspike sedge

Cladium jamaicense

Saw-grass, Jamaica swamp sawgrass

Eleocharis cellulosa

Gulf Coast spikerush

Fimbristylis cymosa

Hurricane sedge, Hurricanegrass

Fimbristylis spadicea

Marsh fimbry

Rhynchospora floridensis

Florida whitetop

Orchidaceae

Encyclia tampensis

Florida butterfly orchid

Poaceae

Andropogon glomeratus var. *pumilus*

Common bushy bluestem

Andropogon longiberbis

Hairy bluestem

Aristida purpurascens var. *tenuispica*

Hillsborough threeawn

Cenchrus incertus

Coastal sandbur

E *Dactyloctenium aegyptium*

Crow's-foot grass, Durban crowfootgrass

Distichlis spicata

Saltgrass

E *Eragrostis ciliaris*

Gophertail lovegrass

Eragrostis elliottii

Elliott's lovegrass

Eustachys petraea

Common fingergrass, Pinewoods fingergrass

Monanthochloe littoralis

Shoregrass, Keygrass

Muhlenbergia capillaris

Muhlygrass, Hairawnmuhly

Panicum virgatum

Switchgrass

Paspalum caespitosum

Blue paspalum, Blue crowngrass

Paspalum laxum

Coconut paspalum

Schizachyrium gracile

Wire bluestem

Schizachyrium sanguineum

Crimson bluestem

Setaria parviflora

Knotroot foxtail, Yellow bristlegrass

Spartina spartinae

Gulf cordgrass

Sporobolus virginicus

Seashore dropseed

Ruppiaceae

Ruppia maritima

Wigeon-grass

Pteridophytes

Polypodiaceae

Phlebodium aureum

Golden polypody

E = Not Native to the site

Table 11:
The Vascular Plants of
Middle Torch Hammocks Lipchak Parcel,
Florida Keys Wildlife & Environmental Area,
Middle Torch Key

Field Data Collected By:

Keith A. Bradley and Steven W. Woodmansee
The Institute for Regional Conservation
Miami, Florida
On September 7, 13, & 15, 2000

Dicots

Anacardiaceae

	<i>Metopium toxiferum</i>	Poisonwood, Florida poisontree
E	<i>Schinus terebinthifolius</i>	Brazilian-pepper

Apocynaceae

	<i>Echites umbellata</i>	Devil's-potato, Rubbervine
	<i>Pentalinon luteum</i>	Wild-allamanda, Hammock viperstail

Asteraceae

	<i>Aster bracei</i>	Brace's aster
	<i>Bidens alba</i> var. <i>radiata</i>	Spanish-needles, Beggarticks
	<i>Borrchia arborescens</i>	Green sea-oxeye-daisy, Tree seaside oxeye
	<i>Borrchia frutescens</i>	Silver sea-oxeye-daisy, Bushy seaside oxeye
	<i>Flaveria linearis</i>	Narrowleaf yellowtops
	<i>Pectis glaucescens</i>	Tea-blinkum, Sanddune cinchweed
	<i>Pluchea caroliniensis</i>	Cure-for-all
	<i>Rayjacksonia phyllocephala</i>	Camphor daisy

Avicenniaceae

	<i>Avicennia germinans</i>	Black mangrove
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Bataceae

	<i>Batis maritima</i>	Saltwort, Turtleweed
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Celastraceae

	<i>Crossopetalum rhacoma</i>	Rhacoma, Maidenberry
	<i>Maytenus phyllanthoides</i>	Florida mayten

Chenopodiaceae

	<i>Salicornia bigelovii</i>	Annual glasswort
	<i>Salicornia perennis</i>	Perennial glasswort
	<i>Suaeda linearis</i>	Sea-blite, Annual seepweed

Combretaceae

Conocarpus erectus
Laguncularia racemosa

Buttonwood
White mangrove

Euphorbiaceae

Chamaesyce blodgettii

Limestone sandmat

Fabaceae

Centrosema virginianum
Chamaecrista nictitans var. *aspera*
Desmanthus virgatus
Desmodium incanum
Galactia striata
Piscidia piscipula
Pithecellobium keyense
Senna mexicana var. *chapmanii*
Sophora tomentosa var. *truncata*
Stylosanthes hamata

Spurred butterfly-pea
Hairy partridge-pea
Wild tantan
Beggar's-ticks
Florida Hammock milkpea
Jamaica-dogwood, Florida fishpoison tree
Florida Keys blackbead
Bahama senna, Chapman's wild sensitive plant
Yellow necklacepod
Pencilflower, Cheesytoes

Gentianaceae

Eustoma exaltatum

Seaside gentian, Marshgentian

Malpighiaceae

Byrsonima lucida

Locustberry

Malvaceae

Sida ciliaris

Bracted fanpetals, Fringed fanpetals

Myrsinaceae

Rapanea punctata

Myrsine, Colicwood

Myrtaceae

Calyptanthus pallens
Eugenia foetida
Psidium longipes

Spicewood, Pale lidflower
Spanish stopper, Boxleaf stopper
Longstalked-stopper

Nyctaginaceae

Guapira discolor

Blolly, Beeftree

Plumbaginaceae

Limonium carolinianum

Saltmarsh-rosemary, Carolina sealavender

Polygalaceae

Polygala boykinii
Polygala grandiflora

Boykin's milkwort
Candyweed, Showy milkwort

Polygonaceae

Coccoloba diversifolia
Coccoloba uvifera

Pigeonplum, Tietoungue
Seagrape

Rhamnaceae

Reynosia septentrionalis

Darlingplum

Rhizophoraceae

Rhizophora mangle

Red mangrove

Rubiaceae

<i>Chiococca parvifolia</i>	Pineland snowberry
<i>Erithalis fruticosa</i>	Blacktorch
<i>Ernodea littoralis</i>	Beach-creeper, Coughbush
<i>Morinda royoc</i>	Yellowroot, Redgal, Mouse's pineapple
<i>Randia aculeata</i>	White indigoberry
E <i>Spermacoce verticillata</i>	Shrubby false buttonweed
<u>Rutaceae</u>	
<i>Amyris elemifera</i>	Common torchwood, Sea torchwood
<u>Sapindaceae</u>	
<i>Dodonaea elaeagnoides</i>	Smallfruit varnishleaf
<u>Sapotaceae</u>	
<i>Manilkara jaimiqui</i> ssp. <i>emarginata</i>	Wild dilly
<i>Sideroxylon celastrinum</i>	Saffronplum
<u>Scrophulariaceae</u>	
<i>Agalinis fasciculata</i>	Beach false foxglove
<i>Agalinis maritima</i>	Saltmarsh false foxglove
<u>Solanaceae</u>	
<i>Lycium carolinianum</i>	Christmasberry, Carolina desertthorn
<i>Solanum verbascifolium</i>	Mullein nightshade
<u>Surianaceae</u>	
<i>Suriana maritima</i>	Baycedar
<u>Theophrastaceae</u>	
<i>Jacquinia keyensis</i>	Joewood
<u>Verbenaceae</u>	
<i>Phyla nodiflora</i>	Frog fruit, Turkey tangle fogfruit, Capeweed

Monocots

<u>Arecaceae</u>	
<i>Serenoa repens</i>	Saw palmetto
<i>Thrinax morrisii</i>	Silver thatch palm, Brittle thatch palm
<u>Bromeliaceae</u>	
<i>Tillandsia balbisiana</i>	Reflexed wild-pine, Northern needleleaf
<i>Tillandsia flexuosa</i>	Banded wild-pine, Twisted airplant
<i>Tillandsia paucifolia</i>	Twisted wild-pine, Potbelly airplant
<u>Cyperaceae</u>	
<i>Abildgaardia ovata</i>	Flatspike sedge
<i>Cladium jamaicense</i>	Saw-grass, Jamaica swamp sawgrass
<i>Fimbristylis cymosa</i>	Hurricane sedge, Hurricanegrass
<i>Fimbristylis spadicea</i>	Marsh fimbry
<i>Rhynchospora floridensis</i>	Florida whitetop
<u>Orchidaceae</u>	
<i>Encyclia tampensis</i>	Florida butterfly orchid
<u>Poaceae</u>	
<i>Andropogon glomeratus</i> var. <i>pumilus</i>	Common bushy bluestem

	<i>Aristida purpurascens</i> var. <i>tenuispica</i>	Hillsborough threeawn
	<i>Cenchrus incertus</i>	Coastal sandbur
E	<i>Dactyloctenium aegyptium</i>	Crow's-foot grass, Durban crowfootgrass
	<i>Distichlis spicata</i>	Saltgrass
	<i>Eragrostis elliottii</i>	Elliott's lovegrass
	<i>Eustachys petraea</i>	Common fingergrass, Pinewoods fingergrass
	<i>Monanthochloe littoralis</i>	Shoregrass, Keygrass
	<i>Muhlenbergia capillaris</i>	Muhlygrass, Hairawnmuhly
	<i>Paspalum caespitosum</i>	Blue paspalum, Blue crowngrass
	<i>Paspalum laxum</i>	Coconut paspalum
	<i>Schizachyrium gracile</i>	Wire bluestem
	<i>Schizachyrium sanguineum</i>	Crimson bluestem
	<i>Sorghastrum secundum</i>	Lopsided Indiangrass
	<i>Spartina spartinae</i>	Gulf cordgrass
	<i>Sporobolus domingensis</i>	Coral dropseed
	<i>Sporobolus virginicus</i>	Seashore dropseed
	<i>Urochloa adspersa</i>	Dominican signalgrass

E = Not Native to the site

Table 12:
**The Vascular Plants of
 Ramrod Hammocks,
 Florida Keys Wildlife & Environmental Area,
 Ramrod Key**

Field Data Collected By:

Keith A. Bradley and Steven W. Woodmansee
 The Institute for Regional Conservation
 Miami, Florida
 On September 6, 2000

Dicots

Aizoaceae

Sesuvium portulacastrum Perennial sea-purslane, Shoreline seapurslane

Amaranthaceae

Blutaparon vermiculare Samphire, Silverhead

Anacardiaceae

Metopium toxiferum Poisonwood, Florida poisontree

E *Schinus terebinthifolius* Brazilian-pepper

CN *Toxicodendron radicans*¹ Eastern poison-ivy

Apocynaceae

E *Catharanthus roseus* Madagascar-periwinkle

Echites umbellata Devil's-potato, Rubbervine

Pentalinon luteum Wild-allamanda, Hammock viperstail

Asclepiadaceae

Cynanchum angustifolium Vine milkweed, Gulf Coast swallowwort

Asteraceae

Aster bracei Brace's aster

Baccharis halimifolia Groundsel tree, Sea-myrtle

Bidens alba var. *radiata* Spanish-needles, Beggarticks

Borrichia arborescens Green sea-oxeye-daisy, Tree seaside oxeye

Borrichia frutescens Silver sea-oxeye-daisy, Bushy seaside oxeye

Conyza canadensis var. *pusilla* Dwarf Canadian horseweed

Flaveria linearis Narrowleaf yellowtops

Mikania scandens Climbing hempweed, Climbing hempvine

Pectis glaucescens Tea-blinkum, Sanddune cinchweed

¹ This species was found growing from the base of a *Sabal palmetto* that was recently planted on the edge of the property.

	<i>Pluchea caroliniensis</i>	Cure-for-all
E	<i>Wedelia trilobata</i>	Creeping wedelia, Creeping oxeye
<u>Avicenniaceae</u>		
	<i>Avicennia germinans</i>	Black mangrove
<u>Bataceae</u>		
	<i>Batis maritima</i>	Saltwort, Turtleweed
<u>Boraginaceae</u>		
	<i>Heliotropium curassavicum</i>	Seaside heliotrope, Salt heliotrope
<u>Brassicaceae</u>		
	<i>Lepidium virginicum</i>	Poor-man's-pepper, Virginia pepperweed
<u>Burseraceae</u>		
C	<i>Bursera simaruba</i>	Gumbo-limbo
<u>Cactaceae</u>		
E	<i>Opuntia cochenillifera</i>	Cochineal cactus
CN	<i>Opuntia corallicola</i>	Semaphore pricklypear
<u>Caricaceae</u>		
E	<i>Carica papaya</i>	Papaya
<u>Celastraceae</u>		
	<i>Crossopetalum rhacoma</i>	Rhacoma, Maidenberry
	<i>Gyminda latifolia</i>	West Indian false boxwood
	<i>Maytenus phyllanthoides</i>	Florida mayten
<u>Chenopodiaceae</u>		
	<i>Salicornia bigelovii</i>	Annual glasswort
	<i>Salicornia perennis</i>	Perennial glasswort
	<i>Suaeda linearis</i>	Sea-blite, Annual seepweed
<u>Combretaceae</u>		
CE	<i>Bucida buceras</i>	Common black-olive
	<i>Conocarpus erectus</i>	Buttonwood
	<i>Laguncularia racemosa</i>	White mangrove
<u>Crassulaceae</u>		
E	<i>Kalanchoe daigremontiana</i>	Devil's-backbone
<u>Euphorbiaceae</u>		
	<i>Chamaesyce blodgettii</i>	Limestone sandmat
	<i>Chamaesyce hirta</i>	Hairy spurge, Pillpod sandmat
	<i>Chamaesyce hypericifolia</i>	Eyebane, Graceful sandmat
	<i>Chamaesyce mesembrianthemifolia</i>	Seaside spurge, Coastal beach sandmat
	<i>Savia bahamensis</i>	Maidenbush, Bahama maidenbush
<u>Fabaceae</u>		
	<i>Chamaecrista nictitans</i> var. <i>aspera</i>	Hairy partridge-pea
	<i>Desmanthus virgatus</i>	Wild tantan
E	<i>Leucaena leucocephala</i>	White leadtree
CE	<i>Lysiloma sabicu</i>	Sabicu
	<i>Pithecellobium keyense</i>	Florida Keys blackbead
	<i>Rhynchosia minima</i>	Least snoutbean

E	<i>Sesbania sericea</i>	Silky sesban
	<i>Sophora tomentosa</i> var. <i>truncata</i>	Yellow necklacepod
	<i>Stylosanthes hamata</i>	Pencilflower, Cheesytoes
<u>Flacourtiaceae</u>		
E	<i>Flacourtia indica</i>	Governor's-plum
<u>Gentianaceae</u>		
	<i>Eustoma exaltatum</i>	Seaside gentian, Marshgentian
<u>Goodeniaceae</u>		
CE	<i>Scaevola sericea</i>	Beach napuka
<u>Malpighiaceae</u>		
	<i>Byrsonima lucida</i>	Locustberry
<u>Malvaceae</u>		
	<i>Herissantia crispa</i>	Bladdermallow
<u>Meliaceae</u>		
CE	<i>Swietenia mahogany</i>	West Indian mahogany
<u>Moraceae</u>		
	<i>Ficus aurea</i>	Strangler fig, Golden fig
	<i>Ficus citrifolia</i>	Short-leaf fig, Wild banyan tree
CE	<i>Ficus elastica</i>	India rubber-tree
<u>Myricaceae</u>		
	<i>Myrica cerifera</i>	Wax myrtle, Southern Bayberry
<u>Myrsinaceae</u>		
	<i>Rapanea punctata</i>	Myrsine, Colicwood
<u>Myrtaceae</u>		
	<i>Eugenia axillaris</i>	White stopper
	<i>Eugenia foetida</i>	Spanish stopper, Boxleaf stopper
CE	<i>Melaleuca viminalis</i>	Weeping bottlebrush
	<i>Psidium longipes</i>	Longstalked-stopper
<u>Nyctaginaceae</u>		
	<i>Guapira discolor</i>	Blolly, Beefree
<u>Olacaceae</u>		
	<i>Ximenia americana</i>	Hog-plum, Tallowwood
<u>Onagraceae</u>		
	<i>Gaura angustifolia</i>	Southern gaura, Southern beeblossum
<u>Passifloraceae</u>		
	<i>Passiflora suberosa</i>	Corkystem passionflower
<u>Plumbaginaceae</u>		
	<i>Limonium carolinianum</i>	Saltmarsh-rosemary, Carolina sealavender
<u>Polygonaceae</u>		
	<i>Coccoloba diversifolia</i>	Pigeonplum, Tietoungue
	<i>Coccoloba uvifera</i>	Seagrape

<u>Portulacaceae</u>	
<i>Portulaca oleracea</i>	Purslane, Little hogweed
<u>Rhamnaceae</u>	
<i>Reynosia septentrionalis</i>	Darlingplum
<u>Rhizophoraceae</u>	
<i>Rhizophora mangle</i>	Red mangrove
<u>Rubiaceae</u>	
<i>Chiococca parvifolia</i>	Pineland snowberry
<i>Erithalis fruticosa</i>	Blacktorch
<i>Ernodea littoralis</i>	Beach-creeper, Coughbush
<i>Guettarda scabra</i>	Rough velvetseed
<i>Morinda royoc</i>	Yellowroot, Redgal, Mouse's pineapple
<i>Randia aculeata</i>	White indigoberry
E <i>Spermacoce verticillata</i>	Shrubby false buttonweed
<u>Sapotaceae</u>	
<i>Manilkara jaimiqui</i> ssp. <i>emarginata</i>	Wild dilly
<i>Sideroxylon celastrinum</i>	Saffronplum
<u>Scrophulariaceae</u>	
<i>Agalinis fasciculata</i>	Beach false foxglove
<i>Agalinis maritima</i>	Saltmarsh false foxglove
<u>Solanaceae</u>	
<i>Lycium carolinianum</i>	Christmasberry, Carolina desertthorn
<i>Solanum erianthum</i>	Potatotree
<u>Surianaceae</u>	
<i>Suriana maritima</i>	Baycedar
<u>Theophrastaceae</u>	
<i>Jacquinia keyensis</i>	Joewood
<u>Turneraceae</u>	
E <i>Turnera ulmifolia</i>	Yellow alder, Ramgoat dashalong
<u>Ulmaceae</u>	
<i>Trema micranthum</i>	Florida trema, Nettletree
<u>Verbenaceae</u>	
<i>Lantana involucrata</i>	Wild-sage, Buttonsage
<i>Phyla nodiflora</i>	Frog fruit, Turkey tangle fogfruit, Capeweed
<u>Vitaceae</u>	
<i>Cissus trifoliata</i>	Marinevine, Sorrelvine

Monocots

<u>Agavaceae</u>	
E <i>Sansevieria hyacinthoides</i>	Bowstring-hemp, Mother-in-laws tongue

Areaceae

	<i>Coccothrinax argentata</i>	Florida silver palm
CE	<i>Cocos nucifera</i>	Coconut palm
E	<i>Phoenix dactylifera</i>	Commercial date palm, Date
CN	<i>Sabal palmetto</i>	Cabbage palm
	<i>Serenoa repens</i>	Saw palmetto
CE	<i>Syagrus romanzoffiana</i>	Queen palm
	<i>Thrinax morrisii</i>	Silver thatch palm, Brittle thatch palm
	<i>Thrinax radiata</i>	Green thatch palm, Florida thatch palm
E	<i>Veitchia merrillii</i>	Manilla palm, Christmas palm

Bromeliaceae

	<i>Tillandsia balbisiiana</i>	Reflexed wild-pine, Northern needleleaf
	<i>Tillandsia flexuosa</i>	Banded wild-pine, Twisted airplant
	<i>Tillandsia utriculata</i>	Giant wild-pine, Giant airplant

Cyperaceae

	<i>Cladium jamaicense</i>	Saw-grass, Jamaica swamp sawgrass
CE	<i>Cyperus involucratus</i>	Umbrella plant
	<i>Eleocharis geniculata</i>	Canada spike-rush
	<i>Fimbristylis cymosa</i>	Hurricane sedge, Hurricanegrass
	<i>Fimbristylis spadicea</i>	Marsh fimbry

Musaceae

CE	<i>Musa xparadisiaca</i>	Common banana
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Orchidaceae

	<i>Encyclia tampensis</i>	Florida butterfly orchid
	<i>Vanilla barbellata</i>	Wormvine orchid

Poaceae

	<i>Andropogon glomeratus</i> var. <i>pumilus</i>	Common bushy bluestem
	<i>Aristida purpurascens</i> var. <i>tenuispica</i>	Hillsborough threeawn
	<i>Cenchrus echinatus</i>	Southern sandbur
	<i>Cenchrus incertus</i>	Coastal sandbur
E	<i>Dactyloctenium aegyptium</i>	Crow's-foot grass, Durban crowfootgrass
	<i>Digitaria ciliaris</i>	Southern crabgrass
	<i>Distichlis spicata</i>	Saltgrass
E	<i>Eleusine indica</i>	Indian goose grass
E	<i>Eragrostis ciliaris</i>	Gophertail lovegrass
	<i>Eragrostis elliottii</i>	Elliott's lovegrass
E	<i>Eremochloa ophiuroides</i>	Centipedegrass
	<i>Eustachys petraea</i>	Common fingergrass, Pinewoods fingergrass
	<i>Monanthochloe littoralis</i>	Shoregrass, Keygrass
	<i>Muhlenbergia capillaris</i>	Muhlygrass, Hairawnmuhly
	<i>Paspalum caespitosum</i>	Blue paspalum, Blue crowngrass
	<i>Schizachyrium gracile</i>	Wire bluestem
	<i>Schizachyrium sanguineum</i>	Crimson bluestem
	<i>Setaria parviflora</i>	Knotroot foxtail, Yellow bristlegrass
	<i>Spartina patens</i>	Marshhay cordgrass, Saltmeadow cordgrass
	<i>Spartina spartinae</i>	Gulf cordgrass
	<i>Sporobolus domingensis</i>	Coral dropseed
	<i>Sporobolus virginicus</i>	Seashore dropseed
	<i>Urochloa adspersa</i>	Dominican signalgrass
E	<i>Zoysia tenuifolia</i>	Mascarene templegrass

Pteridophytes

Dennstaedtiaceae

Pteridium aquilinum var. *caudatum*

Lacy braken fern

Polypodiaceae

Phlebodium aureum

Golden polypody

CE = Exotic species only cultivated on the site

CN = Native species only cultivated on the site

E = Not Native to the site

Table 13:
**The Vascular Plants of
Snake Creek Hammocks,
Florida Keys Wildlife & Environmental Area,
Plantation Key**

Field Data Collected By:

Keith A. Bradley and Steven W. Woodmansee
The Institute for Regional Conservation
Miami, Florida
On June 29, July 21 & 27, 2000

Compiled from field observations made by the authors and from the sources listed in "References" below.

Dicots

Acanthaceae

- | | | |
|---|--|---|
| E | <i>Blechum pyramidatum</i>
<i>Dicliptera sexangularis</i> | Green shrimpplant, Browne's blechum
False-mint, Sixangle foldingwing |
|---|--|---|

Aizoaceae

- | | | |
|--|--------------------------------|---|
| | <i>Sesuvium portulacastrum</i> | Perennial sea-purslane, Shoreline seapurslane |
|--|--------------------------------|---|

Amaranthaceae

- | | | |
|--|---|--|
| | <i>Alternanthera flavescens</i>
<i>Blutaparon vermicularis</i> | Yellow joyweed
Samphire, Silverhead |
|--|---|--|

Anacardiaceae

- | | | |
|---|---------------------------------|--------------------------------|
| | <i>Metopium toxiferum</i> | Poisonwood, Florida poisontree |
| E | <i>Schinus terebinthifolius</i> | Brazilian-pepper |

Apocynaceae

- | | | |
|----|---|--|
| CE | <i>Carissa macrocarpa</i>
<i>Echites umbellata</i>
<i>Pentalinon luteum</i> | Natal-plum
Devil's-potato, Rubbervine
Wild-allamanda, Hammock viperstail |
|----|---|--|

Asclepiadaceae

- | | | |
|--|----------------------------|----------------------------|
| | <i>Sarcostemma clausum</i> | Whitevine, White twinevine |
|--|----------------------------|----------------------------|

Asteraceae

- | | | |
|--|--|--|
| | <i>Baccharis halimifolia</i>
<i>Bidens alba</i> var. <i>radiata</i>
<i>Borrchia arborescens</i>
<i>Borrchia frutescens</i>
<i>Conyza canadensis</i> var. <i>pusilla</i>
<i>Flaveria linearis</i>
<i>Melanthera nivea</i> | Groundsel tree, Sea-myrtle
Spanish-needles, Beggarticks
Green sea-oxeye-daisy, Tree seaside oxeye
Silver sea-oxeye-daisy, Bushy seaside oxeye
Dwarf Canadian horseweed
Narrowleaf yellowtops
Snow squarestem |
|--|--|--|

<i>Pluchea caroliniensis</i>	Cure-for-all
E <i>Tridax procumbens</i>	Brittleweed, Coatbuttons
<u>Avicenniaceae</u>	
<i>Avicennia germinans</i>	Black mangrove
<u>Bataceae</u>	
<i>Batis maritima</i>	Saltwort, Turtleweed
<u>Boraginaceae</u>	
<i>Borreria succulenta</i>	Smooth strongback, Bahama strongbark
<i>Cordia globosa</i>	Butterflybush, Curacao bush
E <i>Cordia sebestena</i>	Orange geigertree, Largeleaf geigertree
<i>Heliotropium angiospermum</i>	Scorpionstail
<i>Heliotropium curassavicum</i>	Seaside heliotrope, Salt heliotrope
<i>Tournefortia volubilis</i>	Twining soldierbush
<u>Burseraceae</u>	
<i>Bursera simaruba</i>	Gumbo-limbo
<u>Cactaceae</u>	
<i>Acanthocereus tetragonus</i>	Barbwire cactus, Dildoe cactus
CE <i>Cereus peruvianus</i>	Bishop cactus, Peruvian apple cactus
CE <i>Opuntia cochenillifera</i>	Cochineal cactus
<i>Opuntia stricta</i>	Erect pricklypear
<u>Capparaceae</u>	
<i>Capparis cynophallophora</i>	Jamaica caper-tree
<i>Capparis flexuosa</i>	Limber caper, Bayleaf capertree
<u>Casuarinaceae</u>	
E <i>Casuarina equisetifolia</i>	Australian-pine, Horsetail casuarina
<u>Celastraceae</u>	
<i>Gyminda latifolia</i>	West Indian false boxwood
<i>Schaefferia frutescens</i>	Florida boxwood
<u>Chenopodiaceae</u>	
<i>Atriplex pentandra</i>	Beach orach, Crested saltbush
<i>Salicornia bigelovii</i>	Annual glasswort
<i>Salicornia perennis</i>	Perennial glasswort
<i>Suaeda linearis</i>	Sea-blite, Annual seepweed
<u>Clusiaceae</u>	
E <i>Clusia rosea</i>	Pitch-apple
<u>Combretaceae</u>	
<i>Conocarpus erectus</i>	Buttonwood
<i>Laguncularia racemosa</i>	White mangrove
<u>Convolvulaceae</u>	
<i>Ipomoea imperati</i>	Beach morningglory
<i>Ipomoea indica</i> var. <i>acuminata</i>	Ocean-blue morningglory
<i>Ipomoea pes-caprae</i> ssp. <i>brasiliensis</i>	Railroadvine, Bayhops
<u>Euphorbiaceae</u>	
<i>Argythamnia blodgettii</i>	Blodgett's silverbush

	<i>Chamaesyce blodgettii</i>	Limestone sandmat
	<i>Chamaesyce hypericifolia</i>	Eyebane, Graceful sandmat
	<i>Chamaesyce porteriana</i>	Porter's sandmat
	<i>Drypetes diversifolia</i>	Milkbark, Whitewood
CE	<i>Euphorbia tirucalli</i>	Pencil-cactus, Pencil tree, Indian tree spurg
	<i>Gymnanthes lucida</i>	Crabwood, Oysterwood
CE	<i>Pedilanthus tithymaloides</i> ssp. <i>smallii</i>	Jacob's ladder, Devil's backbone

Fabaceae

CE	<i>Bauhinia</i>	Orchid tree
	<i>Caesalpinia bonduc</i>	Gray nicker-bean, Gray nicker
CE	<i>Delonix regia</i>	Royal poinciana, Flamboyant
	<i>Desmanthus virgatus</i>	Wild tantan
E	<i>Dichrostachys cinerea</i>	Aroma
	<i>Galactia striata</i>	Florida Hammock milkpea
	<i>Indigofera mucronata</i> var. <i>keyensis</i>	Florida Keys indigo
E	<i>Indigofera spicata</i>	Creeping indigo, Trailing indigo
E	<i>Leucaena leucocephala</i>	White leadtree
	<i>Piscidia piscipula</i>	Jamaica-dogwood, Florida fishpoison tree
	<i>Pithecellobium keyense</i>	Florida Keys blackbead
	<i>Pithecellobium unguis-cati</i>	Cat's-claw, Catclaw blackbead
	<i>Rhynchosia minima</i>	Least snoutbean
E	<i>Senna pendula</i> var. <i>glabrata</i>	Valamuerto

Gentianaceae

	<i>Eustoma exaltatum</i>	Seaside gentian, Marshgentian
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Goodeniaceae

E	<i>Scaevola sericea</i>	Beach napuka
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Lauraceae

	<i>Cassytha filiformis</i>	Lovevine, Devil's gut
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Malvaceae

	<i>Abutilon permolle</i>	Coastal Indian mallow
	<i>Gossypium hirsutum</i>	Wild cotton, Upland cotton
	<i>Herissantia crispa</i>	Bladdermallow
	<i>Hibiscus poeppigii</i>	Poeppig's rosemallow
	<i>Sida acuta</i>	Common wireweed, Common fanpetals
	<i>Sida ciliaris</i>	Bracted fanpetals, Fringed fanpetals
E	<i>Thespesia populnea</i>	Portiatree

Meliaceae

	<i>Swietenia mahagoni</i>	West Indian mahogany
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Moraceae

	<i>Ficus aurea</i>	Strangler fig, Golden fig
	<i>Ficus citrifolia</i>	Short-leaf fig, Wild banyan tree

Myrsinaceae

	<i>Ardisia escallonooides</i>	Marlberry
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Myrtaceae

	<i>Eugenia axillaris</i>	White stopper
	<i>Eugenia foetida</i>	Spanish stopper, Boxleaf stopper

<u>Nyctaginaceae</u>	
<i>Guapira discolor</i>	Blolly, Beeftree
<u>Oleaceae</u>	
<i>Forestiera segregata</i>	Florida privet, Florida swampprivet
<u>Oxalidaceae</u>	
<i>Oxalis corniculata</i>	Lady's-sorrel, Common yellow woodsorrel
<u>Passifloraceae</u>	
<i>Passiflora suberosa</i>	Corkystem passionflower
<u>Plumbaginaceae</u>	
<i>Limonium carolinianum</i>	Saltmarsh-rosemary, Carolina sealavender
<u>Polygonaceae</u>	
<i>Coccoloba diversifolia</i>	Pigeonplum, Tietoungue
<i>Coccoloba uvifera</i>	Seagrape
<u>Portulacaceae</u>	
<i>Portulaca oleracea</i>	Purslane, Little hogweed
<i>Portulaca rubricaulis</i>	Stalked purslane, Redstem purslane
<u>Rhamnaceae</u>	
<i>Gouania lupuloides</i>	Chewstick, Whiteroot
<i>Krugiodendron ferreum</i>	Black ironwood, Leadwood
<i>Reynosa septentrionalis</i>	Darlingplum
<u>Rhizophoraceae</u>	
<i>Rhizophora mangle</i>	Red mangrove
<u>Rubiaceae</u>	
<i>Chiococca alba</i>	Common snowberry, Milkberry
<i>Guettarda elliptica</i>	Everglades velvetseed, Hammock velvetseed
<i>Guettarda scabra</i>	Rough velvetseed
<i>Morinda royoc</i>	Yellowroot, Redgal, Mouse's pineapple
<i>Psychotria nervosa</i>	Shiny-leaved wild-coffee
<i>Randia aculeata</i>	White indigoberry
E <i>Spermacoce verticillata</i>	Shrubby false buttonweed
<u>Rutaceae</u>	
<i>Amyris elemifera</i>	Common torchwood, Sea torchwood
<i>Zanthoxylum fagara</i>	Wild-lime, Lime prickly-ash
<u>Sapindaceae</u>	
<i>Cardiospermum corindum</i>	Balloonvine, Heartseed
<i>Exothea paniculata</i>	Inkwood, Butterbough
<i>Hypelate trifoliata</i>	White-ironwood, Inkwood
<u>Sapotaceae</u>	
E <i>Manilkara zapota</i>	Sapodilla
<i>Sideroxylon celastrinum</i>	Saffronplum
<u>Scrophulariaceae</u>	
<i>Capraria biflora</i>	Goatweed

Simaroubaceae

Simarouba glauca

Paradisetree

Solanaceae

Lycium carolinianum

Christmasberry, Carolina desertthorn

Solanum erianthum

Potatotree

Solanum verbascifolium

Mullein nightshade

Sterculiaceae

Waltheria indica

Sleepy morning

Verbenaceae

E *Lantana camara*

Shrubverbena

Lantana involucrata

Wild-sage, Buttonsage

Phyla nodiflora

Frog fruit, Turkey tangle fogfruit, Capeweed

Priva lappulacea

Catstongue, Velvetburr

Stachytarpheta jamaicensis

Blue porterweed, Joee

E *Vitex trifolia*

Simpleleaf chastetree

Vitaceae

Cissus trifoliata

Marinevine, Sorrelvine

Monocots

Agavaceae

Agave decipiens

False-sisal

E *Agave sisalana*

Sisal-hemp

E *Furcraea foetida*

Mauritius-hemp

CE *Sansevieria cylindrica*

E *Sansevieria hyacinthoides*

Bowstring-hemp, Mother-in-laws tongue

CE *Yucca guatemalensis*

Spineless yucca

Arecaceae

E *Cocos nucifera*

Coconut palm

Bromeliaceae

CE *Aechmea bracteata*

Commelinaceae

Commelina erecta

Whitemouth dayflower

E *Tradescantia spathacea*

Oysterplant, Moses-in-the-cradle, Boatlily

Cyperaceae

Cyperus elegans

Royal flatsedge

Cyperus fuliginous

Limestone flatsedge

Cyperus polystachyos

Manyspike flatsedge

Fimbristylis cymosa

Hurricane sedge, Hurricanegrass

Liliaceae

E *Asparagus densiflorus*

Sprenger's asparagus-fern

Orchidaceae

E *Oeceoclades maculata*

African ground orchid, Monk orchid

Poaceae

Andropogon glomeratus var. *pumilus*

Common bushy bluestem

E	<i>Dactyloctenium aegyptium</i>	Crow's-foot grass, Durban crowfootgrass
	<i>Digitaria ciliaris</i>	Southern crabgrass
E	<i>Eleusine indica</i>	Indian goose grass
E	<i>Eragrostis ciliaris</i>	Gophertail lovegrass
	<i>Eustachys petraea</i>	Common fingergrass, Pinewoods fingergrass
	<i>Lasiacis divaricata</i>	Smallcane, Florida tibisee
	<i>Monanthochloe littoralis</i>	Shoregrass, Keygrass
E	<i>Panicum maximum</i>	Guineagrass
	<i>Paspalidium chapmanii</i>	Coral panicum
	<i>Paspalum caespitosum</i>	Blue paspalum, Blue crowngrass
E	<i>Paspalum notatum</i>	Bahia grass
E	<i>Paspalum pleostachyum</i>	Tropical paspalum
	<i>Paspalum vaginatum</i>	Seashore paspalum
E	<i>Rhynchelytrum repens</i>	Rose Natalgrass
	<i>Schizachyrium sanguineum</i>	Crimson bluestem
	<i>Setaria parviflora</i>	Knotroot foxtail, Yellow bristlegrass
	<i>Sporobolus domingensis</i>	Coral dropseed
E	<i>Sporobolus indicus</i> var. <i>pyramidalis</i>	West Indian dropseed
	<i>Sporobolus pyramidatus</i>	Whorled dropseed
	<i>Sporobolus virginicus</i>	Seashore dropseed
E	<i>Stenotaphrum secundatum</i>	St. Augustine grass
	<i>Urochloa adspersa</i>	Dominican signalgrass
	<i>Urochloa ramosa</i>	Browntop millet, Dixie signalgrass
E	<i>Zoysia tenuifolia</i>	Mascarene templegrass

Smilacaceae

<i>Smilax havanensis</i>	Havana greenbrier, Everglades greenbrier
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CE = Exotic species only cultivated on the site

E = Not Native to the site

References:

National Audubon Society, Florida Natural Areas Inventory, & The Nature Conservancy. 1992. Tropical Flyways; a proposal to: conservation and recreational Lands. Unpublished.

Table 14:
The Vascular Plants of
Spoonbill Sound Hammocks,
Florida Keys Wildlife & Environmental Area,
Cudjoe Key

Field Data Collected By:

Keith A. Bradley and Steven W. Woodmansee
The Institute for Regional Conservation
Miami, Florida
On September 6 & 7, 2000

Dicots

Aizoaceae

Sesuvium portulacastrum

Perennial sea-purslane, Shoreline seapurslane

Anacardiaceae

Metopium toxiferum

Poisonwood, Florida poisontree

E *Schinus terebinthifolius*

Brazilian-pepper

Apocynaceae

Pentalinon luteum

Wild-allamanda, Hammock viperstail

Asclepiadaceae

Cynanchum angustifolium

Vine milkweed, Gulf Coast swallowwort

Asteraceae

Baccharis halimifolia

Groundsel tree, Sea-myrtle

Bidens alba var. *radiata*

Spanish-needles, Beggarticks

Borrchia arborescens

Green sea-oxeye-daisy, Tree seaside oxeye

Borrchia frutescens

Silver sea-oxeye-daisy, Bushy seaside oxeye

Conyza canadensis var. *pusilla*

Dwarf Canadian horseweed

Flaveria linearis

Narrowleaf yellowtops

Melanthera nivea

Snow squarestem

Mikania scandens

Climbing hempweed, Climbing hempvine

Pectis glaucescens

Tea-blinkum, Sanddune cinchweed

Pluchea caroliniensis

Cure-for-all

E *Tridax procumbens*

Brittleweed, Coatbuttons

Avicenniaceae

Avicennia germinans

Black mangrove

Bataceae

Batis maritima

Saltwort, Turtleweed

Boraginaceae

Bourreria succulenta

Smooth strongback, Bahama strongbark

Heliotropium curassavicum

Seaside heliotrope, Salt heliotrope

<i>Tournefortia volubilis</i>	Twining soldierbush
<u>Burseraceae</u>	
<i>Bursera simaruba</i>	Gumbo-limbo
<u>Cactaceae</u>	
E <i>Hylocereus undatus</i>	Nightblooming cereus
E <i>Opuntia cochenillifera</i>	Cochineal cactus
CN <i>Opuntia corallicola</i>	Semaphore pricklypear
<u>Casuarinaceae</u>	
<i>Casuarina equisetifolia</i>	Australian-pine, Horsetail casuarina
<u>Celastraceae</u>	
<i>Crossopetalum rhacoma</i>	Rhacoma, Maidenberry
<i>Gyminda latifolia</i>	West Indian false boxwood
<u>Chenopodiaceae</u>	
<i>Atriplex pentandra</i>	Beach orach, Crested saltbush
<i>Salicornia perennis</i>	Perennial glasswort
<i>Suaeda linearis</i>	Sea-blite, Annual seepweed
<u>Combretaceae</u>	
<i>Conocarpus erectus</i>	Buttonwood
<i>Laguncularia racemosa</i>	White mangrove
E <i>Terminalia catappa</i>	Tropical-almond, West Indian-almond
<u>Convolvulaceae</u>	
<i>Ipomoea indica</i> var. <i>acuminata</i>	Ocean-blue morningglory
<i>Ipomoea violacea</i>	Coastal morningglory
<u>Euphorbiaceae</u>	
<i>Chamaesyce blodgettii</i>	Limestone sandmat
<i>Chamaesyce hypericifolia</i>	Eyebane, Graceful sandmat
<i>Chamaesyce hyssopifolia</i>	Eyebane, Hyssopleaf sandmat
<i>Chamaesyce mesembrianthemifolia</i>	Seaside spurge, Coastal beach sandmat
<i>Drypetes diversifolia</i>	Milkbark, Whitewood
<u>Fabaceae</u>	
<i>Acacia farnesiana</i>	Sweet acacia
E <i>Alysicarpus vaginalis</i>	White moneywort
<i>Centrosema virginianum</i>	Spurred butterfly-pea
<i>Chamaecrista nictitans</i> var. <i>aspera</i>	Hairy partridge-pea
<i>Desmanthus virgatus</i>	Wild tantan
<i>Desmodium incanum</i>	Beggar's-ticks
E <i>Desmodium tortuosum</i>	Dixie ticktrefoil
<i>Galactia striata</i>	Florida Hammock milkpea
<i>Galactia volubilis</i>	Downy milkpea
E <i>Leucaena leucocephala</i>	White leadtree
E <i>Macroptilium lathyroides</i>	Wild-bean, Wild bushbean
<i>Piscidia piscipula</i>	Jamaica-dogwood, Florida fishpoison tree
<i>Pithecellobium keyense</i>	Florida Keys blackbead
<i>Rhynchosia minima</i>	Least snoutbean
<i>Sophora tomentosa</i> var. <i>truncata</i>	Yellow necklacepod
<i>Stylosanthes hamata</i>	Pencilflower, Cheesytoes

<u>Gentianaceae</u>	
<i>Eustoma exaltatum</i>	Seaside gentian, Marshgentian
<u>Goodeniaceae</u>	
E <i>Scaevola sericea</i>	Beach napuka
<u>Malpighiaceae</u>	
<i>Byrsonima lucida</i>	Locustberry
<u>Malvaceae</u>	
<i>Herissantia crisper</i>	Bladdermallow
<i>Sida acuta</i>	Common wireweed, Common fanpetals
<i>Sida ciliaris</i>	Bracted fanpetals, Fringed fanpetals
E <i>Thespesia populnea</i>	Portiatree
<u>Moraceae</u>	
<i>Ficus aurea</i>	Strangler fig, Golden fig
<i>Ficus citrifolia</i>	Short-leaf fig, Wild banyan tree
<u>Myrsinaceae</u>	
<i>Rapanea punctata</i>	Myrsine, Colicwood
<u>Myrtaceae</u>	
<i>Eugenia axillaris</i>	White stopper
<i>Eugenia foetida</i>	Spanish stopper, Boxleaf stopper
<i>Psidium longipes</i>	Longstalked-stopper
<u>Nyctaginaceae</u>	
<i>Guapira discolor</i>	Blolly, Beefree
<u>Olacaceae</u>	
<i>Ximania americana</i>	Hog-plum, Tallowwood
<u>Passifloraceae</u>	
<i>Passiflora suberosa</i>	Corkystem passionflower
<u>Polygalaceae</u>	
<i>Polygala grandiflora</i>	Candyweed, Showy milkwort
<u>Polygonaceae</u>	
<i>Coccoloba diversifolia</i>	Pigeonplum, Tietoungue
<i>Coccoloba uvifera</i>	Seagrape
<u>Portulacaceae</u>	
<i>Portulaca oleracea</i>	Purslane, Little hogweed
<u>Rhamnaceae</u>	
<i>Krugiodendron ferreum</i>	Black ironwood, Leadwood
<i>Reynosia septentrionalis</i>	Darlingplum
<u>Rhizophoraceae</u>	
<i>Rhizophora mangle</i>	Red mangrove
<u>Rubiaceae</u>	
<i>Chiococca alba</i>	Common snowberry, Milkberry
<i>Chiococca parvifolia</i>	Pineland snowberry
<i>Erithalis fruticosa</i>	Blacktorch

<i>Ernodea littoralis</i>	Beach-creeper, Coughbush
<i>Morinda royoc</i>	Yellowroot, Redgal, Mouse's pineapple
<i>Randia aculeata</i>	White indigoberry
E <i>Spermacoce verticillata</i>	Shrubby false buttonweed
<u>Rutaceae</u>	
<i>Amyris elemifera</i>	Common torchwood, Sea torchwood
<u>Sapindaceae</u>	
<i>Exothea paniculata</i>	Inkwood, Butterbough
<u>Sapotaceae</u>	
<i>Manilkara jaimiqui</i> ssp. <i>emarginata</i>	Wild dilly
E <i>Manilkara zapota</i>	Sapodilla
<i>Sideroxylon celastrinum</i>	Saffronplum
<u>Scrophulariaceae</u>	
<i>Agalinis fasciculata</i>	Beach false foxglove
<i>Agalinis maritima</i>	Saltmarsh false foxglove
<i>Capraria biflora</i>	Goatweed
<u>Solanaceae</u>	
<i>Lycium carolinianum</i>	Christmasberry, Carolina desertthorn
<i>Solanum verbascifolium</i>	Mullein nightshade
<u>Sterculiaceae</u>	
<i>Waltheria indica</i>	Sleepy morning
<u>Surianaceae</u>	
<i>Suriana maritima</i>	Baycedar
<u>Theophrastaceae</u>	
<i>Jacquinia keyensis</i>	Joewood
<u>Verbenaceae</u>	
<i>Lantana involucrata</i>	Wild-sage, Buttonsage
<i>Phyla nodiflora</i>	Frog fruit, Turkey tangle fogfruit, Capeweed
<i>Stachytarpheta jamaicensis</i>	Blue porterweed, Joee

Monocots

<u>Agavaceae</u>	
E <i>Agave sisalana</i>	Sisal-hemp
<u>Arecaceae</u>	
<i>Coccothrinax argentata</i>	Florida silver palm
E <i>Cocos nucifera</i>	Coconut palm
<i>Sabal palmetto</i>	Cabbage palm
<i>Serenoa repens</i>	Saw palmetto
<i>Thrinax morrisii</i>	Silver thatch palm, Brittle thatch palm
<i>Thrinax radiata</i>	Green thatch palm, Florida thatch palm
<u>Cyperaceae</u>	
<i>Abildgaardia ovata</i>	Flatspike sedge
<i>Cladium jamaicense</i>	Saw-grass, Jamaica swamp sawgrass
<i>Eleocharis cellulosa</i>	Gulf Coast spikerush

Fimbristylis cymosa
Fimbristylis spadicea

Hurricane sedge, Hurricanegrass
Marsh fimbry

Orchidaceae

E *Oeceoclades maculata*

African ground orchid, Monk orchid

Poaceae

Andropogon glomeratus var. *pumilus*
Aristida purpurascens var. *tenuispica*
Cenchrus echinatus
Cenchrus incertus
E *Dactyloctenium aegyptium*
Distichlis spicata
E *Eragrostis ciliaris*
Eragrostis elliottii
E *Eremochloa ophiuroides*
Eustachys petraea
Monanthochloe littoralis
Panicum virgatum
Paspalidium chapmanii
Paspalum caespitosum
Paspalum laxum
Paspalum setaceum
Schizachyrium gracile
Schizachyrium sanguineum
Setaria parviflora
Spartina patens
Spartina spartinae
Sporobolus domingensis
E *Sporobolus indicus* var. *pyramidalis*
Sporobolus virginicus
E *Stenotaphrum secundatum*
E *Zoysia tenuifolia*

Common bushy bluestem
Hillsborough threeawn
Southern sandbur
Coastal sandbur
Crow's-foot grass, Durban crowfootgrass
Saltgrass
Gophertail lovegrass
Elliott's lovegrass
Centipedegrass
Common fingergrass, Pinewoods fingergrass
Shoregrass, Keygrass
Switchgrass
Coral panicum
Blue paspalum, Blue crowngrass
Coconut paspalum
Thin paspalum
Wire bluestem
Crimson bluestem
Knotroot foxtail, Yellow bristlegrass
Marshhay cordgrass, Saltmeadow cordgrass
Gulf cordgrass
Coral dropseed
West Indian dropseed
Seashore dropseed
St. Augustine grass
Mascarene templegrass

Typhaceae

Typha domingensis

Southern cat-tail

Pteridophytes

Pteridaceae

Acrostichum danaeifolium

Giant leather fern

CE = Exotic species only cultivated on the site
CN = Native species only cultivated on the site
E = Not Native to the site

Table 15:
The Vascular Plants of
Upper Sugarloaf Hammocks,
Florida Keys Wildlife & Environmental Area,
Upper Sugarloaf Key

Field Data Collected By:

Keith A. Bradley and Steven W. Woodmansee
The Institute for Regional Conservation
Miami, Florida
On June 28, September 19-21, 2000

Dicots

Aizoaceae

Sesuvium portulacastrum

Perennial sea-purslane, Shoreline seapurslane

Amaranthaceae

Alternanthera flavescens

Yellow joyweed

Anacardiaceae

Metopium toxiferum

Poisonwood, Florida poisontree

E *Schinus terebinthifolius*

Brazilian-pepper

Apocynaceae

Echites umbellata

Devil's-potato, Rubbervine

Pentalinon luteum

Wild-allamanda, Hammock viperstail

Asclepiadaceae

Cynanchum angustifolium

Vine milkweed, Gulf Coast swallowwort

Cynanchum northropiae

Vine milkweed, Fragrant swallowwort

Asteraceae

Aster bracei

Brace's aster

Bidens alba var. *radiata*

Spanish-needles, Beggarticks

Borrichia arborescens

Green sea-oxeye-daisy, Tree seaside oxeye

Borrichia frutescens

Silver sea-oxeye-daisy, Bushy seaside oxeye

Flaveria linearis

Narrowleaf yellowtops

Melanthera nivea

Snow squarestem

E *Wedelia trilobata*

Creeping wedelia, Creeping oxeye

Avicenniaceae

Avicennia germinans

Black mangrove

Bataceae

Batis maritima

Saltwort, Turtleweed

Boraginaceae

<i>Cordia globosa</i>	Butterflybush, Curacao bush
<i>Heliotropium angiospermum</i>	Scorpionstail
<u>Burseraceae</u>	
<i>Bursera simaruba</i>	Gumbo-limbo
<u>Casuarinaceae</u>	
E <i>Casuarina cunninghamiana</i>	Beefwood, River sheoak
E <i>Casuarina equisetifolia</i>	Australian-pine, Horsetail casuarina
<u>Celastraceae</u>	
<i>Crossopetalum rhacoma</i>	Rhacoma, Maidenberry
<i>Gyminda latifolia</i>	West Indian false boxwood
<u>Chenopodiaceae</u>	
<i>Atriplex pentandra</i>	Beach orach, Crested saltbush
<i>Salicornia bigelovii</i>	Annual glasswort
<i>Salicornia perennis</i>	Perennial glasswort
<i>Suaeda linearis</i>	Sea-blite, Annual seepweed
<u>Combretaceae</u>	
<i>Conocarpus erectus</i>	Buttonwood
<i>Laguncularia racemosa</i>	White mangrove
E <i>Terminalia catappa</i>	Tropical-almond, West Indian-almond
<u>Convolvulaceae</u>	
E <i>Evolvulus alsinoides</i>	Slender dwarf morningglory
<i>Ipomoea indica</i> var. <i>acuminata</i>	Ocean-blue morningglory
<i>Ipomoea pes-caprae</i> ssp. <i>brasiliensis</i>	Railroadvine, Bayhops
<u>Euphorbiaceae</u>	
<i>Chamaesyce blodgettii</i>	Limestone sandmat
<i>Chamaesyce hypericifolia</i>	Eyebane, Graceful sandmat
<i>Chamaesyce mesembrianthemifolia</i>	Seaside spurge, Coastal beach sandmat
<i>Drypetes diversifolia</i>	Milkbark, Whitewood
CE <i>Euphorbia tirucalli</i>	Pencil-cactus, Pencil tree, Indian tree spurg
<i>Phyllanthus caroliniensis</i> ssp. <i>saxicola</i>	Rock Carolina leafflower
<i>Poinsettia cyathophora</i>	Paintedleaf, Fire-on-the-mountain
<i>Savia bahamensis</i>	Maidenbush, Bahama maidenbush
<u>Fabaceae</u>	
<i>Acacia pinetorum</i>	Pineland acacia
<i>Desmanthus virgatus</i>	Wild tantan
<i>Desmodium incanum</i>	Beggar's-ticks
<i>Galactia striata</i>	Florida Hammock milkpea
E <i>Indigofera tinctoria</i>	True indigo
E <i>Leucaena leucocephala</i>	White leadtree
<i>Piscidia piscipula</i>	Jamaica-dogwood, Florida fishpoison tree
<i>Pithecellobium keyense</i>	Florida Keys blackbead
<i>Rhynchosia minima</i>	Least snoutbean
<i>Sesbania herbacea</i>	Danglepod
<i>Sophora tomentosa</i> var. <i>truncata</i>	Yellow necklacepod
<i>Stylosanthes hamata</i>	Pencilflower, Cheesytoes
<i>Vigna luteola</i>	Cow-pea, Hairypod cowpea

<u>Gentianaceae</u>	
<i>Eustoma exaltatum</i>	Seaside gentian, Marshgentian
<u>Malpighiaceae</u>	
<i>Byrsonima lucida</i>	Locustberry
<u>Malvaceae</u>	
<i>Herissantia crispa</i>	Bladdermallow
<i>Sida abutilifolia</i>	Spreading fanpetals
<i>Sida ciliaris</i>	Bracted fanpetals, Fringed fanpetals
E <i>Thespesia populnea</i>	Portiatree
<u>Meliaceae</u>	
E <i>Swietenia mahagoni</i>	West Indian mahogany
<u>Moraceae</u>	
<i>Ficus aurea</i>	Strangler fig, Golden fig
<i>Ficus citrifolia</i>	Short-leaf fig, Wild banyan tree
<u>Myrsinaceae</u>	
<i>Ardisia escallonoides</i>	Marlberry
<i>Rapanea punctata</i>	Myrsine, Colicwood
<u>Myrtaceae</u>	
<i>Eugenia axillaris</i>	White stopper
<i>Eugenia foetida</i>	Spanish stopper, Boxleaf stopper
<i>Psidium longipes</i>	Longstalked-stopper
<u>Nyctaginaceae</u>	
<i>Guapira discolor</i>	Blolly, Beefree
<u>Olacaceae</u>	
<i>Ximenia americana</i>	Hog-plum, Tallowwood
<u>Passifloraceae</u>	
<i>Passiflora suberosa</i>	Corkystem passionflower
<u>Plumbaginaceae</u>	
<i>Limonium carolinianum</i>	Saltmarsh-rosemary, Carolina sealavender
<u>Polygalaceae</u>	
<i>Polygala grandiflora</i>	Candyweed, Showy milkwort
<u>Polygonaceae</u>	
<i>Coccoloba diversifolia</i>	Pigeonplum, Tietoungue
<i>Coccoloba uvifera</i>	Seagrape
<u>Portulacaceae</u>	
<i>Portulaca oleracea</i>	Purslane, Little hogweed
<u>Rhamnaceae</u>	
<i>Reynosa septentrionalis</i>	Darlingplum
<u>Rhizophoraceae</u>	
<i>Rhizophora mangle</i>	Red mangrove
<u>Rubiaceae</u>	
<i>Chiococca parvifolia</i>	Pineland snowberry

<i>Erithalis fruticosa</i>	Blacktorch
<i>Ernodea littoralis</i>	Beach-creeper, Coughbush
<i>Morinda royoc</i>	Yellowroot, Redgal, Mouse's pineapple
<i>Randia aculeata</i>	White indigoberry
E <i>Spermacoce verticillata</i>	Shrubby false buttonweed
<i>Strumpfia maritima</i>	Pride-of-Big-Pine

Rutaceae
Amyris elemifera Common torchwood, Sea torchwood

Sapotaceae
Manilkara jaimiqui ssp. *emarginata* Wild dilly
Sideroxylon celastrinum Saffronplum
Sideroxylon salicifolium Willow-bustic, White bully

Scrophulariaceae
Agalinis fasciculata Beach false foxglove
Agalinis maritima Saltmarsh false foxglove
Capraria biflora Goatweed

Solanaceae
Lycium carolinianum Christmasberry, Carolina desertthorn
Solanum verbascifolium Mullein nightshade

Sterculiaceae
Waltheria indica Sleepy morning

Surianaceae
Suriana maritima Baycedar

Theophrastaceae
Jacquinia keyensis Joewood

Verbenaceae
Lantana involucrata Wild-sage, Buttonsage
Stachytarpheta jamaicensis Blue porterweed, Joee

Monocots

Agavaceae
E *Agave sisalana* Sisal-hemp
E *Furcraea foetida* Mauritius-hemp

Arecaceae
E *Chamaedorea seifrizii* Bamboo palm
E *Cocos nucifera* Coconut palm
E *Phoenix dactylifera* Commercial date palm, Date
Sabal palmetto Cabbage palm
Serenoa repens Saw palmetto
Thrinax morrisii Silver thatch palm, Brittle thatch palm
Thrinax radiata Green thatch palm, Florida thatch palm

Bromeliaceae
Tillandsia flexuosa Banded wild-pine, Twisted airplant
Tillandsia paucifolia Twisted wild-pine, Potbelly airplant
Tillandsia usneoides Spanish-moss

Cymodoceaceae

Syringodium filiforme

Manatee-grass

Cyperaceae

Abildgaardia ovata

Flatspike sedge

Cladium jamaicense

Saw-grass, Jamaica swamp sawgrass

Fimbristylis cymosa

Hurricane sedge, Hurricanegrass

Fimbristylis spadicea

Marsh fimbry

Hydrocharitaceae

Thalassia testudina

Turtle-grass

Orchidaceae

E *Oeceoclades maculata*

African ground orchid, Monk orchid

Poaceae

Andropogon glomeratus var. *pumilus*

Common bushy bluestem

Aristida purpurascens var. *tenuispica*

Hillsborough threeawn

Cenchrus echinatus

Southern sandbur

Cenchrus incertus

Coastal sandbur

Distichlis spicata

Saltgrass

E *Eragrostis amabilis*

Feather lovegrass

Eragrostis elliottii

Elliott's lovegrass

Eustachys petraea

Common fingergrass, Pinewoods fingergrass

Leptochloa dubia

Green spangletop, Green sprangletop

Monanthochloe littoralis

Shoregrass, Keygrass

Muhlenbergia capillaris

Muhlygrass, Hairawnmuhly

Panicum amarum

Beachgrass, Bitter panicgrass

Panicum virgatum

Switchgrass

Paspalidium chapmanii

Coral panicum

Paspalum caespitosum

Blue paspalum, Blue crowngrass

Paspalum laxum

Coconut paspalum

Schizachyrium gracile

Wire bluestem

Schizachyrium sanguineum

Crimson bluestem

Setaria parviflora

Knotroot foxtail, Yellow bristlegrass

Spartina spartinae

Gulf cordgrass

Sporobolus domingensis

Coral dropseed

E *Sporobolus indicus* var. *pyramidalis*

West Indian dropseed

Sporobolus virginicus

Seashore dropseed

E *Stenotaphrum secundatum*

St. Augustine grass

Ruppiaceae

Ruppia maritima

Wigeon-grass

Pteridophytes

Dennstaedtiaceae

Pteridium aquilinum var. *caudatum*

Lacy braken fern

Pteridaceae

Pteris bahamensis

Bahama ladder brake

CE = Exotic species only cultivated on the site

E = Not Native to the site

Table 16:
The Vascular Plants of
Wahoo Hammocks,
Florida Keys Wildlife & Environmental Area,
Wahoo Key

Field Data Collected By:

Keith A. Bradley and Steven W. Woodmansee
The Institute for Regional Conservation
Miami, Florida
On September 1 & 7, 2000

Compiled from field observations made by the authors and from the sources listed in "References" below.

Dicots

Aizoaceae

Sesuvium portulacastrum

Perennial sea-purslane, Shoreline seapurslane

Anacardiaceae

Metopium toxiferum

Poisonwood, Florida poisontree

Apocynaceae

Echites umbellata

Devil's-potato, Rubbervine

Pentalinon luteum

Wild-allamanda, Hammock viperstail

Asclepiadaceae

Cynanchum angustifolium

Vine milkweed, Gulf Coast swallowwort

Asteraceae

Aster bracei

Brace's aster

Borrichia arborescens

Green sea-oxeye-daisy, Tree seaside oxeye

Borrichia frutescens

Silver sea-oxeye-daisy, Bushy seaside oxeye

Flaveria linearis

Narrowleaf yellowtops

Melanthera nivea

Snow squarestem

Avicenniaceae

Avicennia germinans

Black mangrove

Bataceae

Batis maritima

Saltwort, Turtleweed

Boraginaceae

Heliotropium curassavicum

Seaside heliotrope, Salt heliotrope

Caricaceae

E *Carica papaya*

Papaya

Celastraceae

<i>Crossopetalum rhacoma</i> <i>Maytenus phyllanthoides</i>	Rhacoma, Maidenberry Florida mayten
<u>Chenopodiaceae</u> <i>Salicornia bigelovii</i> <i>Salicornia perennis</i> <i>Suaeda linearis</i>	Annual glasswort Perennial glasswort Sea-blite, Annual seepweed
<u>Combretaceae</u> <i>Conocarpus erectus</i> <i>Laguncularia racemosa</i>	Buttonwood White mangrove
<u>Convolvulaceae</u> <i>Ipomoea violacea</i>	Coastal morningglory
<u>Euphorbiaceae</u> <i>Chamaesyce porteriana</i> <i>Gymnanthes lucida</i>	Porter's sandmat Crabwood, Oysterwood
<u>Fabaceae</u> <i>Galactia striata</i> <i>Piscidia piscipula</i> <i>Pithecellobium keyense</i> <i>Senna mexicana</i> var. <i>chapmanii</i> <i>Sophora tomentosa</i> var. <i>truncata</i>	Florida Hammock milkpea Jamaica-dogwood, Florida fishpoison tree Florida Keys blackbead Bahama senna, Chapman's wild sensitive plant Yellow necklacepod
<u>Gentianaceae</u> <i>Eustoma exaltatum</i>	Seaside gentian, Marshgentian
<u>Malvaceae</u> <i>Herissantia crispa</i>	Bladdermallow
<u>Myrtaceae</u> <i>Eugenia foetida</i>	Spanish stopper, Boxleaf stopper
<u>Nyctaginaceae</u> <i>Guapira discolor</i>	Blolly, Beefree
<u>Olacaceae</u> <i>Ximenia americana</i>	Hog-plum, Tallow wood
<u>Passifloraceae</u> <i>Passiflora suberosa</i>	Corkstem passionflower
<u>Plumbaginaceae</u> <i>Limonium carolinianum</i>	Saltmarsh-rosemary, Carolina sealavender
<u>Polygonaceae</u> <i>Coccoloba diversifolia</i> <i>Coccoloba uvifera</i>	Pigeonplum, Tietoungue Seagrape
<u>Rhamnaceae</u> <i>Reynosa septentrionalis</i>	Darling-plum
<u>Rhizophoraceae</u> <i>Rhizophora mangle</i>	Red mangrove
<u>Rubiaceae</u>	

<i>Chiococca alba</i>	Common snowberry, Milkberry
<i>Chiococca parvifolia</i>	Pineland snowberry
<i>Erithalis fruticosa</i>	Blacktorch
<i>Genipa clusiifolia</i>	Sevenyear-apple, Sevenyear apple
<i>Morinda royoc</i>	Yellowroot, Redgal, Mouse's pineapple
<i>Randia aculeata</i>	White indigoberry
<u>Sapotaceae</u>	
<i>Manilkara jaimiqui</i> ssp. <i>emarginata</i>	Wild dilly
CE <i>Manilkara zapota</i>	Sapodilla
<i>Sideroxylon celastrinum</i>	Saffron-plum
<u>Solanaceae</u>	
<i>Lycium carolinianum</i>	Christmasberry, Carolina desertthorn
<i>Solanum erianthum</i>	Potatotree
<i>Solanum verbascifolium</i>	Mullein nightshade
<u>Sterculiaceae</u>	
<i>Waltheria indica</i>	Sleepy morning
<u>Surianaceae</u>	
<i>Suriana maritima</i>	Bay-cedar
<u>Theophrastaceae</u>	
<i>Jacquinia keyensis</i>	Joewood
<u>Monocots</u>	
<u>Agavaceae</u>	
<i>Agave decipiens</i>	False-sisal
<u>Areaceae</u>	
<i>Coccothrinax argentata</i>	Florida silver palm
E <i>Phoenix dactylifera</i>	Commercial date palm, Date
<i>Thrinax morrisii</i>	Silver thatch palm, Brittle thatch palm
<i>Thrinax radiata</i>	Green thatch palm, Florida thatch palm
<u>Bromeliaceae</u>	
<i>Tillandsia paucifolia</i>	Twisted wild-pine, Potbelly airplant
<u>Cyperaceae</u>	
<i>Fimbristylis cymosa</i>	Hurricane sedge, Hurricanegrass
<i>Fimbristylis spadicea</i>	Marsh fimbry
<u>Orchidaceae</u>	
E <i>Oeceoclades maculata</i>	African ground orchid, Monk orchid
<u>Poaceae</u>	
<i>Distichlis spicata</i>	Saltgrass
<i>Eustachys petraea</i>	Common fingergrass, Pinewoods fingergrass
<i>Monanthochloe littoralis</i>	Shoregrass, Keygrass
<i>Panicum virgatum</i>	Switch grass
<i>Paspalidium chapmanii</i>	Coral panicum
<i>Paspalum caespitosum</i>	Blue paspalum, Blue crowngrass
<i>Paspalum vaginatum</i>	Seashore paspalum
<i>Setaria parviflora</i>	Knotroot foxtail, Yellow bristlegrass

Spartina spartinae
Sporobolus domingensis
Sporobolus virginicus

Gulf cord grass
Coral dropseed
Seashore dropseed

Pteridophytes

Nephrolepidaceae

Nephrolepis exaltata

Wild Boston fern

Polypodiaceae

Phlebodium aureum

Golden polypody

CE = Exotic species only cultivated on the site

E = Not Native to the site

References:

Weiner, Art H. 1980. The Hardwood Hammocks of the Florida Keys: An Ecological Study (1977-1986). The National Audubon Society.

Table 17:
The Rare Vascular Plants of
Big Torch Hammocks - Parcels 879, 880, 881,
Florida Keys Wildlife & Environmental Area,
Big Torch Key

Field Data Collected By:

Keith A. Bradley and Steven W. Woodmansee
The Institute for Regional Conservation
Miami, Florida
On August 31, September 13 & 14, 2000

<u>Species</u>	<u>State Status</u>	<u>Federal Status</u>	<u>FNAI Status</u>	<u>IRC Status</u>	<u>Size Range:</u>
<i>Acacia pinetorum</i>				R2	11-100
<i>Bourreria succulenta</i>	E				11-100
<i>Byrsonima lucida</i>	T				1,001-10,000
<i>Calyptanthes pallens</i>	T				11-100
<i>Canella winteriana</i>	E		S2	R2	101-1,000
<i>Coccothrinax argentata</i>	T		S2?		2-10
<i>Crossopetalum rhacoma</i>	E				101-1,000
<i>Drypetes diversifolia</i>	E		S2	R2	101-1,000
<i>Eriochloa michauxii</i> var. <i>michauxii</i>				R2	11-100
<i>Erithalis fruticosa</i>	T				1,001-10,000
<i>Jacquinia keyensis</i>	T				1,001-10,000
<i>Manilkara jaimiqui</i> ssp. <i>emarginata</i>	T				1,001-10,000
<i>Paspalum laxum</i>				R2	11-100
<i>Pithecellobium keyense</i>	T				1,001-10,000
<i>Polygala boykinii</i>				R2	2-10
<i>Psidium longipes</i>	T				1,001-10,000
<i>Reynosia septentrionalis</i>	T				1,001-10,000
<i>Senna mexicana</i> var. <i>chapmanii</i>	T				2-10
<i>Solanum verbascifolium</i>	T				101-1,000
<i>Thrinax morrisii</i>	E			R2	1,001-10,000
<i>Thrinax radiata</i>	E		S2		11-100
<i>Tillandsia flexuosa</i>	E				1,001-10,000
<i>Tillandsia utriculata</i>	E				11-100

T = Threatened
E = Endangered
S1 = Critically Imperiled in Florida
S2 = Imperiled in Florida
R1 = Critically Imperiled in southern Florida
R2 = Imperiled in southern Florida

Table 18:

**The Rare Vascular Plants of
Blue Heron Hammock,
Florida Keys Wildlife & Environmental Area,
Vaca Key, Marathon**

Field Data Collected By:

Keith A. Bradley and Steven W. Woodmansee
The Institute for Regional Conservation
Miami, Florida
On April 21, 2000

<u>Species</u>	<u>State Status</u>	<u>Federal Status</u>	<u>FNAI Status</u>	<u>IRC Status</u>	<u>Size Range:</u>
<i>Acanthocereus tetragonus</i>	T				101-1,000
<i>Argythamnia blodgettii</i>	E		S2	R2	11-100
<i>Bourreria succulenta</i>	E				101-1,000
<i>Chamaesyce porteriana</i>	E		S2		2-10
<i>Cordia globosa</i>	E			R2	1
<i>Crossopetalum rhacoma</i>	E				2-10
<i>Drypetes diversifolia</i>	E		S2	R2	101-1,000
<i>Erithalis fruticosa</i>	T				2-10
<i>Gossypium hirsutum</i>	E				2-10
<i>Gyminda latifolia</i>	E		S2	R2	101-1,000
<i>Jacquinia keyensis</i>	T				2-10
<i>Leptochloa dubia</i>				R2	10-100
<i>Manilkara jaimiqui</i> ssp. <i>emarginata</i>	T				101-1,000
<i>Maytenus phyllanthoides</i>	T				11-100
<i>Opuntia stricta</i>	T				101-1,000
<i>Paspalum laxum</i>				R2	10-100
<i>Pithecellobium keyense</i>	T				101-1,000
<i>Portulaca rubricaulis</i>				R2	10-100
<i>Reynosia septentrionalis</i>	T				101-1,000
<i>Senna mexicana</i> var. <i>chapmanii</i>	T				11-100
<i>Smilax havanensis</i>	T				101-1,000
<i>Sporobolus pyramidatus</i>				R1	2-10
<i>Thrinax radiata</i>	E		S2		1,001-10,000
<i>Trianthema portulacastrum</i>				R2	10-100

T = Threatened
E = Endangered
S1 = Critically Imperiled in Florida
S2 = Imperiled in Florida
R1 = Critically Imperiled in southern Florida
R2 = Imperiled in southern Florida

Table 19:
**The Rare Vascular Plants of
Dove Creek Hammocks Bayside,
Florida Keys Wildlife & Environmental Area,
Key Largo**

Field Data Collected By:

Keith A. Bradley and Steven W. Woodmansee
The Institute for Regional Conservation
Miami, Florida
On July 20, and August 7, 2000

<u>Species</u>	<u>State Status</u>	<u>Federal Status</u>	<u>FNAI Status</u>	<u>IRC Status</u>	<u>Size Range:</u>
<i>Acanthocereus tetragonus</i>	T				11-100
<i>Argythamnia blodgettii</i>	E		S2	R2	11-100
<i>Bourreria succulenta</i>	E				101-1,000
<i>Canella winteriana</i>	E		S2	R2	101-1,000
<i>Colubrina elliptica</i>	E			R2	101-1,000
<i>Crossopetalum rhacoma</i>	E				2-10
<i>Drypetes diversifolia</i>	E		S2	R2	101-1,000
<i>Exostema caribaeum</i>	E			R2	101-1,000
<i>Harrisia simpsonii</i>	E		S2	R2	2-10
<i>Hypelate trifoliata</i>	E		S1	R2	2-10
<i>Leptochloa dubia</i>				R2	2-10
<i>Manilkara jaimiqui</i> ssp. <i>emarginata</i>	T				101-1,000
<i>Opuntia stricta</i>	T				11-100
<i>Passiflora multiflora</i>	E		S1	R2	11-100
<i>Pithecellobium keyense</i>	T				11-100
<i>Rhynchosia swartzii</i>	E			R1	2-10
<i>Schaefferia frutescens</i>	E		S2	R2	11-100
<i>Swietenia mahagoni</i>	E		S2		1,001-10,000
<i>Thrinax radiata</i>	E		S2		11-100

T = Threatened
E = Endangered
S1 = Critically Imperiled in Florida
S2 = Imperiled in Florida
R1 = Critically Imperiled in southern Florida
R2 = Imperiled in southern Florida

Table 20:
The Rare Vascular Plants of
Dove Creek Hammocks Oceanside,
Florida Keys Wildlife & Environmental Area,
Key Largo

Field Data Collected By:

Keith A. Bradley and Steven W. Woodmansee
The Institute for Regional Conservation
Miami, Florida
On June 6, July 20, 21, & 27, & August 7, 2000

<u>Species</u>	<u>State Status</u>	<u>Federal Status</u>	<u>FNAI Status</u>	<u>IRC Status</u>	<u>Size Range:</u>
<i>Acanthocereus tetragonus</i>	T				11-100
<i>Bouyeria succulenta</i>	E				101-1,000
<i>Calyptanthes pallens</i>	T				11-100
<i>Canella winteriana</i>	E		S2	R2	101-1,000
<i>Crossopetalum rhacoma</i>	E				101-1,000
<i>Cynanchum northropiae</i>				R2	11-100
<i>Drypetes diversifolia</i>	E		S2	R2	101-1,000
<i>Drypetes lateriflora</i>	T				11-100
<i>Exostema caribaeum</i>	E			R2	101-1,000
<i>Gossypium hirsutum</i>	E				101-1,000
<i>Harrisia simpsonii</i>	E		S2	R2	101-1,000
<i>Jacquinia keyensis</i>	T				1,001-10,000
<i>Maytenus phyllanthoides</i>	T				101-1,000
<i>Opuntia stricta</i>	T				11-100
<i>Paspalidium chapmanii</i>	E			R2	11-100
<i>Passiflora multiflora</i>	E		S1	R2	11-100
<i>Pithecellobium keyense</i>	T				1,001-10,000
<i>Portulaca rubricaulis</i>				R2	11-100
<i>Reynosa septentrionalis</i>	T				1,001-10,000
<i>Schaefferia frutescens</i>	E		S2	R2	101-1,000
<i>Swietenia mahagoni</i>	E		S2		1,001-10,000
<i>Thrinax radiata</i>	E		S2		1,001-10,000
<i>Tillandsia flexuosa</i>	E				101-1,000
<i>Trianthema portulacastrum</i>				R2	11-100
<i>Vallesia antillana</i>	E		S1	R1	2-10

T = Threatened
E = Endangered
S1 = Critically Imperiled in Florida
S2 = Imperiled in Florida
R1 = Critically Imperiled in southern Florida
R2 = Imperiled in southern Florida

Table 21:
**The Rare Vascular Plants of
 Lake San Pedro Hammocks,
 Florida Keys Wildlife & Environmental Area,
 Plantation Key**

Field Data Collected By:

Keith A. Bradley and Steven W. Woodmansee
 The Institute for Regional Conservation
 Miami, Florida
 On July 21 & 27, 2000

<u>Species</u>	<u>State Status</u>	<u>Federal Status</u>	<u>FNAI Status</u>	<u>IRC Status</u>	<u>Size Range:</u>
<i>Acanthocereus tetragonus</i>	T				11-100
<i>Canella winteriana</i>	E		S2	R2	11-100
<i>Cynanchum northropiae</i>				R2	11-100
<i>Drypetes diversifolia</i>	E		S2	R2	11-100
<i>Gossypium hirsutum</i>	E				11-100
<i>Harrisia simpsonii</i>	E		S2	R2	11-100
<i>Hippomane mancinella</i>	E		S2	R2	101-1,000
<i>Jacquinia keyensis</i>	T				1,001-10,000
<i>Manilkara jaimiqui ssp. emarginata</i>	T				101-1,000
<i>Maytenus phyllanthoides</i>	T				101-1,000
<i>Opuntia stricta</i>	T				11-100
<i>Passiflora multiflora</i>	E		S1	R2	11-100
<i>Pithecellobium keyense</i>	T				1,001-10,000
<i>Reynosa septentrionalis</i>	T				101-1,000
<i>Swietenia mahagoni</i>	E		S2		101-1,000
<i>Thrinax radiata</i>	E		S2		101-1,000
<i>Tillandsia fasciculata</i> var. <i>densispica</i>	E				11-100
<i>Tillandsia flexuosa</i>	E				101-1,000
<i>Tillandsia utriculata</i>	E				101-1,000

T = Threatened
 E = Endangered
 S1 = Critically Imperiled in Florida
 S2 = Imperiled in Florida
 R1 = Critically Imperiled in southern Florida
 R2 = Imperiled in southern Florida

Table 22:

**The Rare Vascular Plants of
Little Torch Hammocks,
Florida Keys Wildlife & Environmental Area,
Little Torch Key**

Field Data Collected By:

Keith A. Bradley and Steven W. Woodmansee
The Institute for Regional Conservation
Miami, Florida
On September 1, 14, 15, & 20, 2000

<u>Species</u>	<u>State Status</u>	<u>Federal Status</u>	<u>FNAI Status</u>	<u>IRC Status</u>	<u>Size Range:</u>
<i>Bourreria succulenta</i>	E				11-100
<i>Byrsonima lucida</i>	T				1,001-10,000
<i>Calyptanthus pallens</i>	T				11-100
<i>Coccothrinax argentata</i>	T		S2?		11-100
<i>Crossopetalum rhacoma</i>	E				101-1,000
<i>Drypetes diversifolia</i>	E		S2	R2	101-1,000
<i>Erithalis fruticosa</i>	T				101-1,000
<i>Gyminda latifolia</i>	E		S2	R2	101-1,000
<i>Manilkara jaimiqui</i> ssp. <i>emarginata</i>	T				101-1,000
<i>Paspalum laxum</i>				R2	11-100
<i>Pithecellobium keyense</i>	T				101-1,000
<i>Psidium longipes</i>	T				101-1,000
<i>Reynosia septentrionalis</i>	T				101-1,000
<i>Savia bahamensis</i>	E		S2	R1	101-1,000
<i>Senna mexicana</i> var. <i>chapmanii</i>	T				11-100
<i>Solanum verbascifolium</i>	T				11-100
<i>Thrinax morrisii</i>	E			R2	101-1,000
<i>Tillandsia fasciculata</i> var. <i>densispica</i>	E				11-100
<i>Tillandsia utriculata</i>	E				11-100

T = Threatened
E = Endangered
S1 = Critically Imperiled in Florida
S2 = Imperiled in Florida
R1 = Critically Imperiled in southern Florida
R2 = Imperiled in southern Florida

Table 23:

**The Rare Vascular Plants of
Lower Sugarloaf Hammocks,
Florida Keys Wildlife & Environmental Area,
Lower Sugarloaf Key**

Field Data Collected By:

Keith A. Bradley and Steven W. Woodmansee
The Institute for Regional Conservation
Miami, Florida
On June 28, September 18, 20, 21, 2000

<u>Species</u>	<u>State Status</u>	<u>Federal Status</u>	<u>FNAI Status</u>	<u>IRC Status</u>	<u>Size Range:</u>
<i>Ageratum littorale</i>	E		S2	R1	11-100
<i>Bletia purpurea</i>	T				11-100
<i>Byrsonima lucida</i>	T				1,001-10,000
<i>Calyptanthus pallens</i>	T				101-1,000
<i>Coccothrinax argentata</i>	T		S2?		101-1,000
<i>Crossopetalum rhacoma</i>	E				1,001-10,000
<i>Cynanchum northropiae</i>				R2	101-1,000
<i>Drypetes diversifolia</i>	E		S2	R2	101-1,000
<i>Erithalis fruticosa</i>	T				10,001-100,000
<i>Eugenia rhombea</i> ¹	E		S1	R1	?
<i>Gyminda latifolia</i>	E		S2	R2	1,001-10,000
<i>Harrisia simpsonii</i>	E		S2	R2	11-100
<i>Hippomane mancinella</i>	E		S2	R2	2-10
<i>Jacquinia keyensis</i>	T				10,001-100,000
<i>Leptochloa dubia</i>				R2	11-100
<i>Linum arenicola</i>	E		S1S2	R2	101-1,000
<i>Manilkara jaimiqui</i> ssp. <i>emarginata</i>	T				1,001-10,000
<i>Maytenus phyllanthoides</i>	T				101-1,000
<i>Opuntia stricta</i>	T				101-1,000
<i>Paspalidium chapmanii</i>	E			R2	101-1,000
<i>Paspalum laxum</i>				R2	101-1,000
<i>Pithecellobium keyense</i>	T				1,001-10,000
<i>Polygala boykinii</i>				R2	11-100
<i>Psidium longipes</i>	T				1,001-10,000
<i>Reynosa septentrionalis</i>	T				1,001-10,000
<i>Savia bahamensis</i>	E		S2	R1	1,001-10,000
<i>Strumpfia maritima</i>	E		S1	R1	101-1,000
<i>Thrinax morrisii</i>	E			R2	1,001-10,000
<i>Thrinax radiata</i>	E		S2		101-1,000
<i>Tillandsia balbisiana</i>	T				101-1,000
<i>Tillandsia fasciculata</i> var. <i>densispica</i>	E				101-1,000
<i>Tillandsia flexuosa</i>	E				1,001-10,000
<i>Tillandsia utriculata</i>	E				101-1,000
<i>Vanilla barbellata</i>	E		S2	R2	101-1,000

T = Threatened
E = Endangered
S1 = Critically Imperiled in Florida
S2 = Imperiled in Florida

¹ 2 to 3 trees of this species was seen here by George Avery on May 8, 1963 and August 19, 1964 (Avery, G.N. 1983. Botanical notes of George Avery, south Florida botanist 19_ - 1983. Fairchild Tropical Garden Archives. Unpublished.). It was not seen during these surveys, but may still be present.

R1 = Critically Imperiled in southern Florida
R2 = Imperiled in southern Florida

Table 24:
The Rare Vascular Plants of
Middle Torch Hammocks Parcel 3063,
Florida Keys Wildlife & Environmental Area,
Middle Torch Key

Field Data Collected By:

Keith A. Bradley and Steven W. Woodmansee
The Institute for Regional Conservation
Miami, Florida
On September 6 & 14, 2000

<u>Species</u>	<u>State Status</u>	<u>Federal Status</u>	<u>FNAI Status</u>	<u>IRC Status</u>	<u>Size Range:</u>
<i>Bourreria succulenta</i>	E				101-1,000
<i>Byrsonima lucida</i>	T				1,001-10,000
<i>Calypttranthes pallens</i>	T				101-1,000
<i>Coccothrinax argentata</i>	T		S2?		11-100
<i>Crossopetalum rhacoma</i>	E				101-1,000
<i>Drypetes diversifolia</i>	E		S2	R2	101-1,000
<i>Erithalis fruticosa</i>	T				1,001-10,000
<i>Gyminda latifolia</i>	E		S2	R2	101-1,000
<i>Leiphaimos parasitica</i>	E		S2	R2	11-100
<i>Manilkara jaimiqui</i> ssp. <i>emarginata</i>	T				1,001-10,000
<i>Paspalum laxum</i>				R2	11-100
<i>Pithecellobium keyense</i>	T				1,001-10,000
<i>Polygala boykinii</i>				R2	11-100
<i>Psidium longipes</i>	T				1,001-10,000
<i>Reynosia septentrionalis</i>	T				1,001-10,000
<i>Rhynchospora floridensis</i>			S2		101-1,000
<i>Ruppia maritima</i>				R2	11-100
<i>Savia bahamensis</i>	E		S2	R1	1,001-10,000
<i>Thrinax morrisii</i>	E			R2	101-1,000
<i>Tillandsia balbisiana</i>	T				11-100
<i>Tillandsia flexuosa</i>	E				101-1,000
<i>Tillandsia utriculata</i>	E				101-1,000
<i>Vanilla barbellata</i>	E		S2	R2	11-100

T = Threatened
E = Endangered
S1 = Critically Imperiled in Florida
S2 = Imperiled in Florida
R1 = Critically Imperiled in southern Florida
R2 = Imperiled in southern Florida

Table 25:

**The Rare Vascular Plants of
Middle Torch Hammocks Parcel 3112,
Florida Keys Wildlife & Environmental Area,
Middle Torch Key**

Field Data Collected By:

Keith A. Bradley and Steven W. Woodmansee
The Institute for Regional Conservation
Miami, Florida
On September 7 & 15, 2000

<u>Species</u>	<u>State Status</u>	<u>Federal Status</u>	<u>FNAI Status</u>	<u>IRC Status</u>	<u>Size Range:</u>
<i>Byrsonima lucida</i>	T				1,001-10,000
<i>Calyptanthus pallens</i>	T				101-1,000
<i>Crossopetalum rhacoma</i>	E				101-1,000
<i>Dodonaea elaeagnoides</i>	E			R2	101-1,000
<i>Drypetes diversifolia</i>	E		S2	R2	101-1,000
<i>Erithalis fruticosa</i>	T				1,001-10,000
<i>Jacquinia keyensis</i>	T				1,001-10,000
<i>Manilkara jaimiqui</i> ssp. <i>emarginata</i>	T				1,001-10,000
<i>Maytenus phyllanthoides</i>	T				101-1,000
<i>Paspalum laxum</i>				R2	11-100
<i>Pithecellobium keyense</i>	T				1,001-10,000
<i>Polygala boykinii</i>				R2	11-100
<i>Psidium longipes</i>	T				1,001-10,000
<i>Reynosia septentrionalis</i>	T				1,001-10,000
<i>Rhynchospora floridensis</i>			S2		11-100
<i>Savia bahamensis</i>	E		S2	R1	1,001-10,000
<i>Thrinax morrisii</i>	E			R2	101-1,000
<i>Tillandsia flexuosa</i>	E				101-1,000
<i>Tillandsia utriculata</i>	E				101-1,000

T = Threatened
E = Endangered
S1 = Critically Imperiled in Florida
S2 = Imperiled in Florida
R1 = Critically Imperiled in southern Florida
R2 = Imperiled in southern Florida

Table 26:
The Rare Vascular Plants of
Middle Torch Hammocks Anderson Parcel,
Florida Keys Wildlife & Environmental Area,
Middle Torch Key

Field Data Collected By:

Keith A. Bradley and Steven W. Woodmansee
The Institute for Regional Conservation
Miami, Florida
On September 7 & 14, 2000

<u>Species</u>	<u>State Status</u>	<u>Federal Status</u>	<u>FNAI Status</u>	<u>IRC Status</u>	<u>Size Range:</u>
<i>Byrsonima lucida</i>	T				1,001-10,000
<i>Calyptanthus pallens</i>	T				101-1,000
<i>Coccothrinax argentata</i>	T		S2?		11-100
<i>Crossopetalum rhacoma</i>	E				101-1,000
<i>Dodonaea elaeagnoides</i>	E			R2	101-1,000
<i>Drypetes diversifolia</i>	E		S2	R2	101-1,000
<i>Erithalis fruticosa</i>	T				1,001-10,000
<i>Gyminda latifolia</i>	E		S2	R2	2-10
<i>Jacquinia keyensis</i>	T				1,001-10,000
<i>Manilkara jaimiqui ssp. emarginata</i>	T				1,001-10,000
<i>Paspalum laxum</i>				R2	11-100
<i>Pisonia rotundata</i>	E			R1	11-100
<i>Pithecellobium keyense</i>	T				1,001-10,000
<i>Polygala boykinii</i>				R2	11-100
<i>Psidium longipes</i>	T				1,001-10,000
<i>Reynosa septentrionalis</i>	T				1,001-10,000
<i>Rhynchospora floridensis</i>			S2		11-100
<i>Ruppia maritima</i>				R2	11-100
<i>Savia bahamensis</i>	E		S2	R1	1,001-10,000
<i>Thrinax morrisii</i>	E			R2	101-1,000
<i>Tillandsia balbisiana</i>	T				11-100
<i>Tillandsia fasciculata</i> var. <i>densispica</i>	E				101-1,000
<i>Tillandsia flexuosa</i>	E				101-1,000
<i>Tillandsia utriculata</i>	E				101-1,000

T = Threatened
E = Endangered
S1 = Critically Imperiled in Florida
S2 = Imperiled in Florida
R1 = Critically Imperiled in southern Florida
R2 = Imperiled in southern Florida

Table 27:

**The Rare Vascular Plants of
Middle Torch Hammocks Lipchak Parcel,
Florida Keys Wildlife & Environmental Area,
Middle Torch Key**

Field Data Collected By:

Keith A. Bradley and Steven W. Woodmansee
The Institute for Regional Conservation
Miami, Florida
On September 7, 13, & 15, 2000

<u>Species</u>	<u>State Status</u>	<u>Federal Status</u>	<u>FNAI Status</u>	<u>IRC Status</u>	<u>Size Range:</u>
<i>Byrsonima lucida</i>	T				1,001-10,000
<i>Calypttranthes pallens</i>	T				101-1,000
<i>Crossopetalum rhacoma</i>	E				101-1,000
<i>Dodonaea elaeagnoides</i>	E			R2	11-100
<i>Erithalis fruticosa</i>	T				1,001-10,000
<i>Jacquinia keyensis</i>	T				1,001-10,000
<i>Manilkara jaimiqui</i> ssp. <i>emarginata</i>	T				1,001-10,000
<i>Maytenus phyllanthoides</i>	T				101-1,000
<i>Paspalum laxum</i>				R2	11-100
<i>Pithecellobium keyense</i>	T				1,001-10,000
<i>Polygala boykinii</i>				R2	11-100
<i>Psidium longipes</i>	T				1,001-10,000
<i>Rayjacksonia phyllocephala</i>				R2	101-1,000
<i>Reynosia septentrionalis</i>	T				1,001-10,000
<i>Rhynchospora floridensis</i>			S2		101-1,000
<i>Senna mexicana</i> var. <i>chapmanii</i>	T				2-10
<i>Solanum verbascifolium</i>	T				101-1,000
<i>Thrinax morrisii</i>	E			R2	101-1,000
<i>Tillandsia balbisiana</i>	T				11-100
<i>Tillandsia flexuosa</i>	E				1,001-10,000

T = Threatened
E = Endangered
S1 = Critically Imperiled in Florida
S2 = Imperiled in Florida
R1 = Critically Imperiled in southern Florida
R2 = Imperiled in southern Florida

Table 28:
The Rare Vascular Plants of
Ramrod Hammocks,
Florida Keys Wildlife & Environmental Area,
Ramrod Key

Field Data Collected By:

Keith A. Bradley and Steven W. Woodmansee
The Institute for Regional Conservation
Miami, Florida
On September 6, 2000

<u>Species</u>	<u>State Status</u>	<u>Federal Status</u>	<u>FNAI Status</u>	<u>IRC Status</u>	<u>Size Range:</u>
<i>Byrsonima lucida</i>	T				1,001-10,000
<i>Cissus trifoliata</i>				R2	1
<i>Coccothrinax argentata</i>	T		S2?		101-1,000
<i>Crossopetalum rhacoma</i>	E				101-1,000
<i>Erithalis fruticosa</i>	T				1,001-10,000
<i>Gyminda latifolia</i>	E		S2	R2	101-1,000
<i>Jacquinia keyensis</i>	T				1,001-10,000
<i>Manilkara jaimiqui</i> ssp. <i>emarginata</i>	T				1,001-10,000
<i>Maytenus phyllanthoides</i>	T				101-1,000
<i>Pithecellobium keyense</i>	T				10,001-100,000
<i>Psidium longipes</i>	T				1,001-10,000
<i>Reynosa septentrionalis</i>	T				101-1,000
<i>Savia bahamensis</i>	E		S2	R1	1,001-10,000
<i>Thrinax morrisii</i>	E			R2	1,001-10,000
<i>Thrinax radiata</i>	E		S2		101-1,000
<i>Tillandsia balbistiana</i>	T				11-100
<i>Tillandsia flexuosa</i>	E				1,001-10,000
<i>Tillandsia utriculata</i>	E				101-1,000
<i>Vanilla barbellata</i>	E		S2	R2	11-100

T = Threatened
E = Endangered
S1 = Critically Imperiled in Florida
S2 = Imperiled in Florida
R1 = Critically Imperiled in southern Florida
R2 = Imperiled in southern Florida

Table 29:
**The Rare Vascular Plants of
Snake Creek Hammocks,
Florida Keys Wildlife & Environmental Area,
Plantation Key**

Field Data Collected By:

Keith A. Bradley and Steven W. Woodmansee
The Institute for Regional Conservation
Miami, Florida
On June 29, July 21 & 27, 2000

<u>Species</u>	<u>State Status</u>	<u>Federal Status</u>	<u>FNAI Status</u>	<u>IRC Status</u>	<u>Size Range:</u>
<i>Acanthocereus tetragonus</i>	T				11-100
<i>Argythamnia blodgettii</i>	E		S2	R2	11-100
<i>Bourreria succulenta</i>	E				101-1,000
<i>Chamaesyce porteriana</i>	E		S2		11-100
<i>Cissus trifoliata</i>				R2	11-100
<i>Cordia globosa</i>	E			R2	101-1,000
<i>Cyperus elegans</i>				R2	11-100
<i>Cyperus fuliginosus</i>	E			R1	11-100
<i>Drypetes diversifolia</i>	E		S2	R2	101-1,000
<i>Gossypium hirsutum</i>	E				2-10
<i>Hibiscus poeppigii</i>	E			R2	11-100
<i>Hypelate trifoliata</i>	E		S1	R2	1
<i>Indigofera mucronata</i> var. <i>keyensis</i>	E		S1	R1	11-100
<i>Ipomoea imperati</i>				R2	1
<i>Opuntia stricta</i>	T				11-100
<i>Paspalidium chapmanii</i>	E			R2	101-1,000
<i>Paspalum pleostachyum</i>				R1	1
<i>Pithecellobium keyense</i>	T				1,001-10,000
<i>Portulaca rubricaulis</i>				R2	1,001-10,000
<i>Reynosa septentrionalis</i>	T				101-1,000
<i>Schaefferia frutescens</i>	E		S2	R2	11-100
<i>Smilax havanensis</i>	T				11-100
<i>Solanum verbascifolium</i>	T				101-1,000
<i>Swietenia mahagoni</i>	E		S2		101-1,000

T = Threatened
E = Endangered
S1 = Critically Imperiled in Florida
S2 = Imperiled in Florida
R1 = Critically Imperiled in southern Florida
R2 = Imperiled in southern Florida

Table 30:
**The Rare Vascular Plants of
 Spoonbill Sound Hammocks,
 Florida Keys Wildlife & Environmental Area,
 Cudjoe Key**

Field Data Collected By:

Keith A. Bradley and Steven W. Woodmansee
 The Institute for Regional Conservation
 Miami, Florida
 On September 6 & 7, 2000

<u>Species</u>	<u>State Status</u>	<u>Federal Status</u>	<u>FNAI Status</u>	<u>IRC Status</u>	<u>Size Range:</u>
<i>Bourreria succulenta</i>	E				11-100
<i>Byrsonima lucida</i>	T				101-1,000
<i>Coccothrinax argentata</i>	T		S2?		101-1,000
<i>Crossopetalum rhacoma</i>	E				10-100
<i>Drypetes diversifolia</i>	E		S2	R2	11-100
<i>Erithalis fruticosa</i>	T				1,001-10,000
<i>Gyminda latifolia</i>	E		S2	R2	11-100
<i>Jacquinia keyensis</i>	T				1,001-10,000
<i>Manilkara jaimiqui</i> ssp. <i>emarginata</i>	T				1,001-10,000
<i>Paspalidium chapmanii</i>	E			R2	2-10
<i>Paspalum laxum</i>				R2	11-100
<i>Pithecellobium keyense</i>	T				1,001-10,000
<i>Psidium longipes</i>	T				1,001-10,000
<i>Reynosa septentrionalis</i>	T				101-1,000
<i>Solanum verbascifolium</i>	T				101-1,000
<i>Thrinax morrisii</i>	E			R2	101-1,000
<i>Thrinax radiata</i>	E		S2		10-100

T = Threatened
 E = Endangered
 S1 = Critically Imperiled in Florida
 S2 = Imperiled in Florida
 R1 = Critically Imperiled in southern Florida
 R2 = Imperiled in southern Florida

Table 31:
The Rare Vascular Plants of
Upper Sugarloaf Hammocks,
Florida Keys Wildlife & Environmental Area,
Upper Sugarloaf Key

Field Data Collected By:

Keith A. Bradley and Steven W. Woodmansee
The Institute for Regional Conservation
Miami, Florida
On June 28, September 19-21, 2000

<u>Species</u>	<u>State Status</u>	<u>Federal Status</u>	<u>FNAI Status</u>	<u>IRC Status</u>	<u>Size Range:</u>
<i>Acacia pinetorum</i>				R2	2-10
<i>Byrsonima lucida</i>	T				1,001-10,000
<i>Cordia globosa</i>	E			R2	11-100
<i>Crossopetalum rhacoma</i>	E				101-1,000
<i>Cynanchum northropiae</i>				R2	101-1,000
<i>Drypetes diversifolia</i>			S2	R2	101-1,000
<i>Erithalis fruticosa</i>	T				1,001-10,000
<i>Gyminda latifolia</i>	E		S2	R2	101-1,000
<i>Jacquinia keyensis</i>	T				1,001-10,000
<i>Leptochloa dubia</i>				R2	2-10
<i>Manilkara jaimiqui</i> ssp. <i>emarginata</i>	T				1,001-10,000
<i>Paspalidium chapmanii</i>	E			R2	101-1,000
<i>Paspalum laxum</i>				R2	101-1,000
<i>Pithecellobium keyense</i>	T				1,001-10,000
<i>Psidium longipes</i>	T				1,001-10,000
<i>Pteris bahamensis</i>	T				11-100
<i>Reynosia septentrionalis</i>	T				1,001-10,000
<i>Ruppia maritima</i>				R2	11-100
<i>Savia bahamensis</i>	E		S2	R1	101-1,000
<i>Sida abutifolia</i>				R1	11-100
<i>Solanum verbascifolium</i>	T				101-1,000
<i>Strumpfia maritima</i>	E		S1	R1	101-1,000
<i>Thrinax morrisii</i>	E			R2	1,001-10,000
<i>Thrinax radiata</i>	E		S2		11-100
<i>Tillandsia flexuosa</i>	E				1,001-10,000

T = Threatened
E = Endangered
S1 = Critically Imperiled in Florida
S2 = Imperiled in Florida
R1 = Critically Imperiled in southern Florida
R2 = Imperiled in southern Florida

Table 32:
The Rare Vascular Plants of
Wahoo Hammocks,
Florida Keys Wildlife & Environmental Area,
Wahoo Key

Field Data Collected By:

Keith A. Bradley and Steven W. Woodmansee
The Institute for Regional Conservation
Miami, Florida
On September 1 & 7, 2000

<u>Species</u>	<u>State Status</u>	<u>Federal Status</u>	<u>FNAI Status</u>	<u>IRC Status</u>	<u>Size Range:</u>
<i>Chamaesyce porteriana</i>	E		S2		11-100
<i>Coccothrinax argentata</i>	T		S2?		101-1,000
<i>Crossopetalum rhacoma</i>	E				11-100
<i>Erithalis fruticosa</i>	T				1,001-10,000
<i>Jacquinia keyensis</i>	T				1,001-10,000
<i>Manilkara jaimiqui</i> ssp. <i>emarginata</i>	T				101-1,000
<i>Maytenus phyllanthoides</i>	T				101-1,000
<i>Paspalidium chapmanii</i>	E			R2	1,001-10,000
<i>Pithecellobium keyense</i>	T				1,001-10,000
<i>Reynosa septentrionalis</i>	T				101-1,000
<i>Senna mexicana</i> var. <i>chapmanii</i>	T				2-10
<i>Solanum verbascifolium</i>	T				101-1,000
<i>Thrinax morrisii</i>	E			R2	101-1,000
<i>Thrinax radiata</i>	E		S2		2-10

T = Threatened
E = Endangered
S1 = Critically Imperiled in Florida
S2 = Imperiled in Florida
R1 = Critically Imperiled in southern Florida
R2 = Imperiled in southern Florida

Table 33:
Floristic Summary of
FLORIDA KEYS WILDLIFE & ENVIRONMENTAL AREA

	Total Species ¹	Exotic	Native	Total Rare	State Listed	Federal	FNAI ²	IRC ³
<i>Big Torch Hammocks</i>	117	10	107	23	19	0	4	7
<i>Blue Heron Hammock</i>	184	45	139	24	19	0	5	9
<i>Dove Creek Hammocks, Bayside</i>	111	20	91	19	18	0	9	11
<i>Dove Creek Hammocks, Oceanside</i>	199	50	149	25	22	0	8	11
<i>Lake San Pedro</i>	121	24	97	19	18	0	7	6
<i>Little Torch Hammocks</i>	125	19	106	19	21	0	4	5
<i>Lower Sugarloaf Hammocks</i>	162	14	148	34	30	0	12	16
<i>Middle Torch Hammocks, Parcel 3063</i>	104	5	99	23	19	0	7	9
<i>Middle Torch Hammocks, Parcel 3112</i>	103	5	98	19	16	0	3	6
<i>Middle Torch Hammocks, Anderson Parcel</i>	103	6	97	24	20	0	5	9
<i>Middle Torch Hammocks, Lipchak 3063</i>	93	3	90	20	16	0	1	5
<i>Ramrod Hammocks</i>	130	19	111	19	18	0	5	5
<i>Snake Creek Hammock</i>	154	32	122	24	19	0	7	14
<i>Spoonbill Sound Hammock</i>	143	23	120	17	16	0	4	5
<i>Upper Sugarloaf Hammock</i>	145	19	126	25	20	0	5	13
<i>Wahoo Key Hammock</i>	73	3	70	14	14	0	3	2

¹ Native species and naturalized exotics. Does not include cultivated species.

² Florida Natural Areas Inventory, taxa listed as Critically Imperiled (S1) or Imperiled (S2) in Florida

³ The Institute for Regional Conservation, taxa listed as Critically Imperiled (R1) or Imperiled (R2) in southern Florida

Table 34:
**Comprehensive Plant List of Properties in the
 Florida Keys Wildlife & Environmental Area**

BIG = Big Torch; **BLUE** = Blue Heron; **DC-B** = Dove Creek = Bayside; **DC-O**= Dove Creek - Oceanside; **LSP** = Lake San Pedro; **LIT** = Little Torch; **LSUG** = Lower Sugarloaf; **MID-A** = Middle Torch-Anderson; **MID-L** = Middle Torch-Lipchak; **MID-3063** = Middle Torch-3063; **MID-3112** = Middle Torch-3112; **RAM** = Ramrod; **SNC** = Snake Creek; **SPO** = Spoonbill Sound; **USUG** = Upper Sugarloaf; **WAH** = Wahoo

N=Native to the Site; E=Exotic to the Site; CE=Exotic Species only cultivated on the Site; CN=Native species only cultivated on the Site

<u>Species</u>	BIGT	BLUE	DC-B	DC-O	LSP	LIT	LSUG	MID-A	MID-L	MID-3063	MID-3112	RAM	SNC	SPO	USUG	WAH
<i>Abildgaardia ovata</i>	N					N										
<i>Abutilon permolle</i>		N											N	N	N	
<i>Acacia choriophylla</i>						E				E						
<i>Acacia farnesiana</i>						N								N		
<i>Acacia pinetorum</i>	N														N	
<i>Acanthocereus tetragonus</i>		N	N	N	N								N			
<i>Acrostichum danaeifolium</i>		N				N								N		
<i>Aechmea bracteata</i>													CE			
<i>Agalinis fasciculata</i>	N					N	N	N	N	N	N	N		N	N	
<i>Agalinis maritima</i>	N						N		N			N		N	N	
<i>Agave americana</i>		CE	E	E												
<i>Agave decipiens</i>		N	N	N									N			
<i>Agave sisalana</i>		E	E	E		CE							E	E	E	
<i>Ageratum littorale</i>							N									
<i>Albizia lebbek</i>		E				E										
<i>Aloe vera</i>			CE		CE											
<i>Alternanthera flavescens</i>		N	N	N	N								N		N	
<i>Alysicarpus vaginalis</i>				E										E		
<i>Amaranthus viridis</i>		E		E												
<i>Ambrosia artemisiifolia</i>				N												
<i>Amyris elemifera</i>	N		N	N	N	N	N		N		N		N	N	N	
<i>Andropogon glomeratus var. pumilus</i>	N	N		N		N	N		N	N	N	N	N	N	N	
<i>Andropogon longiberbis</i>									N	N	N					
<i>Anemia adiantifolia</i>						N										
<i>Angadenia berteroi</i>								N								
<i>Antigonon leptopus</i>		CE														
<i>Araucaria</i>				CE												
<i>Ardisia escallonioides</i>		N	N	N	N	N	N			N			N		N	
<i>Argythamnia blodgettii</i>		N	N										N			
<i>Aristida purpurascens var. tenuispica</i>	N						N	N	N	N	N	N		N	N	
<i>Asparagus densiflorus</i>		E		E									E			
<i>Aster bracei</i>	N						N	N	N	N	N	N			N	N
<i>Atriplex pentandra</i>		N		N			N						N	N	N	
<i>Avicennia germinans</i>	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
<i>Baccharis angustifolia</i>											N					
<i>Baccharis halimifolia</i>				N								N	N	N		
<i>Bacopa monnieri</i>	N							N		N						
<i>Batis maritima</i>	N	N	N	N	N		N		N	N	N	N	N	N	N	N
<i>Bauhinia</i>													CE			

<u>Species</u>	<u>BIGT</u>	<u>BLUE</u>	<u>DC-B</u>	<u>DC-O</u>	<u>LSP</u>	<u>LIT</u>	<u>LSUG</u>	<u>MID-A</u>	<u>MID-L</u>	<u>MID-3063</u>	<u>MID-3112</u>	<u>RAM</u>	<u>SNC</u>	<u>SPO</u>	<u>USUG</u>	<u>WAH</u>
<i>Coccoloba uvifera</i>	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
<i>Coccothrinax argentata</i>	N					N	N	N		N		N	N	N	N	N
<i>Cocos nucifera</i>		E				E						CE	E	E	E	
<i>Colubrina asiatica</i>		E		E												
<i>Colubrina elliptica</i>			N													
<i>Commelina diffusa</i> var. <i>diffusa</i>		E														
<i>Commelina erecta</i>		N											N			
<i>Conocarpus erectus</i>	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
<i>Conyza canadensis</i> var. <i>pusilla</i>		N		N		N						N	N	N		
<i>Corchorus siliquosus</i>				N												
<i>Cordia globosa</i>		N											N		N	
<i>Cordia sebestena</i>		E		E	E								E			
<i>Crossopetalum rhacoma</i>	N	N	N	N		N	N	N	N	N	N	N		N	N	N
<i>Cynanchum angustifolium</i>	N	N			N		N			N	N	N		N	N	N
<i>Cynanchum northropiae</i>				N	N		N								N	
<i>Cynanchum scoparium</i>				N												
<i>Cynodon dactylon</i>		E		E	E											
<i>Cyperus croceus</i>		N		N												
<i>Cyperus elegans</i>													N			
<i>Cyperus fuliginosus</i>													N			
<i>Cyperus involucratus</i>												CE				
<i>Cyperus ligularis</i>		N			N											
<i>Cyperus planifolius</i>				N			N									
<i>Cyperus polystachyos</i>						N							N			
<i>Cyperus rotundus</i>					E											
<i>Dactyloctenium aegyptium</i>	E	E	E	E	E	E	E	E	E	E	E	E	E	E		
<i>Delonix regia</i>		E	E	CE									CE			
<i>Desmanthus virgatus</i>	N	N	N	N		N	N	N	N	N	N	N	N	N	N	
<i>Desmodium incanum</i>		N		N		N			N	N				N	N	
<i>Desmodium tortuosum</i>		E		E										E		
<i>Dichrostachys cinerea</i>													E			
<i>Dichiptera sexangularis</i>		N		N									N			
<i>Digitaria ciliaris</i>	N		N	N	N	N						N	N			
<i>Dioscorea bulbifera</i>	E															
<i>Distichlis spicata</i>	N				N		N	N	N		N	N		N	N	N
<i>Dodonaea elaeagnoides</i>								N	N		N				N	
<i>Dracaena marginata</i>	CE				CE											
<i>Drypetes diversifolia</i>	N	N	N	N	N	N	N	N		N	N		N	N	N	
<i>Drypetes lateriflora</i>				N												
<i>Echites umbellata</i>		N	N	N		N	N	N	N		N	N	N		N	N
<i>Eleocharis cellulosa</i>							N	N		N				N		
<i>Eleocharis geniculata</i>												N				
<i>Eleusine indica</i>		E	E			E						E	E			
<i>Emilia fosbergii</i>				E												
<i>Encyclia tampensis</i>				N	N		N	N	N		N	N				
<i>Epipremnum pinnatum</i>			CE	E												
<i>Eragrostis amabilis</i>						E									E	
<i>Eragrostis ciliaris</i>		E						E				E	E	E		
<i>Eragrostis elliottii</i>	N					N	N	N	N	N	N	N		N	N	
<i>Eremochloa ophiuroides</i>							E			E		E		E		
<i>Eriochloa michauxii</i> var. <i>michauxii</i>	N															
<i>Erithalis fruticosa</i>	N	N				N	N	N	N	N	N	N		N	N	N
<i>Ernodea littoralis</i>	N	N				N	N	N	N	N	N	N		N	N	
<i>Eugenia axillaris</i>	N	N	N	N	N	N	N	N		N	N	N	N	N	N	

<u>Species</u>	BIGT	BLUE	DC-B	DC-O	LSP	LIT	LSUG	MID-A	MID-L	MID-3063	MID-3112	RAM	SNC	SPO	USUG	WAH
<i>Sporobolus virginicus</i>	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
<i>Stachytarpheta jamaicensis</i>	N	N	N	N		N	N			N			N	N	N	
<i>Stenotaphrum secundatum</i>		E		E		E	E						E	E	E	
<i>Strumpfia maritima</i>							N								N	
<i>Stylosanthes hamata</i>		N	N	N	N	N	N	N	N	N	N	N		N	N	
<i>Suaeda linearis</i>		N		N	N		N		N		N	N	N	N	N	N
<i>Suriana maritima</i>	N	N					N	N	N	N	N	N		N	N	N
<i>Swietenia mahagoni</i> (native only in upper Keys)			N	N	N	E	E					E	N		E	
<i>Syagrus romanzoffiana</i>												CE				
<i>Syngonium podophyllum</i>		E	E			E										
<i>Syringodium filiforme</i>															N	
<i>Tamarindus indica</i>	CE															
<i>Tecoma stans</i>				E												
<i>Terminalia catappa</i>		E												E	E	
<i>Thalassia testudina</i>															N	
<i>Thespesia populnea</i>		E		E	E	E							E	E	E	
<i>Thrinax morrisii</i>	N					N	N	N	N	N	N	N		N	N	N
<i>Thrinax radiata</i>	N	N	N	N	N		N					N		N	N	N
<i>Thunbergia fragrans</i>				CE												
<i>Tillandsia balbisiana</i>							N	N	N	N		N				
<i>Tillandsia fasciculata</i> var. <i>densispica</i>					N	N	N	N	N	N		N				
<i>Tillandsia flexuosa</i>	N			N	N		N	N	N	N	N	N			N	
<i>Tillandsia paucifolia</i>	N	N		N	N		N	N	N	N	N				N	N
<i>Tillandsia recurvata</i>			N	N	N											
<i>Tillandsia usneoides</i>		N	N	N	N										N	
<i>Tillandsia utriculata</i>	N				N	N	N	N		N	N	N				
<i>Tournefortia volubilis</i>			N	N		N	N						N	N		
<i>Toxicodendron radicans</i>	N					N						CN				
<i>Tradescantia spathacea</i>		E	E	E	E	CE							E			
<i>Trema micranthum</i>		N				N						N				
<i>Trianthema portulacastrum</i>		N		N												
<i>Tridax procumbens</i>		E		E									E	E		
<i>Turnera ulmifolia</i>				E		CE						E				
<i>Typha domingensis</i>						N								N		
<i>Urochloa adspersa</i>		N	N	N	N	N	N		N			N	N			
<i>Urochloa subquadriflora</i>		E		E	E											
<i>Vallesia antillana</i>				N												
<i>Vanilla barbellata</i>							N			N		N				
<i>Veitchia merrillii</i>												E				
<i>Vernonia cinerea</i>				E												
<i>Vigna luteola</i>				N											N	
<i>Vitex trifolia</i>													E			
<i>Vitis rotundifolia</i>				N												
<i>Waltheria indica</i>	N	N	N	N		N	N	N		N	N		N	N	N	N
<i>Wedelia trilobata</i>												E			E	
<i>Ximenesia americana</i>	N	N	N	N	N	N	N	N		N		N		N	N	N
<i>Yucca aloifolia</i>				E		E										
<i>Yucca guatemalensis</i>		CE	CE	CE	CE	CE							CE			
<i>Zanthoxylum fagara</i>			N										N			
<i>Zoysia tenuifolia</i>				E	E	E	E				E	E	E	E		

Table 35:
Rare Plants of
Florida Keys Wildlife & Environmental Area

Species	State	FNAI	IRC
<i>Acacia pinetorum</i>			R2
<i>Acanthocereus tetragonus</i>	T		
<i>Ageratum littorale</i>	E	S2	R1
<i>Argythamnia blodgettii</i>	E	S2	R2
<i>Bletia purpurea</i>	T		
<i>Boussieria succulenta</i>	E		
<i>Byrsonima lucida</i>	T		
<i>Calypttranthes pallens</i>	T		
<i>Canella winteriana</i>	E	S2	R2
<i>Chamaesyce porteriiana</i>	E	S2	
<i>Cissus trifoliata</i>			R2
<i>Coccothrinax argentata</i>	T	S2?	
<i>Colubrina elliptica</i>	E		R2
<i>Cordia globosa</i>	E		R2
<i>Crossopetalum rhacoma</i>	E		
<i>Cynanchum northropiae</i>			R2
<i>Cyperus elegans</i>			R2
<i>Cyperus fuliginosus</i>	E		R1
<i>Dodonaea elaeagnoides</i>	E		R2
<i>Drypetes diversifolia</i>	E	S2	R2
<i>Drypetes lateriflora</i>	T		
<i>Eriochloa michauxii</i> var. <i>michauxii</i>			R2
<i>Erithalis fruticosa</i>	T		
<i>Eugenia rhombea</i>	E	S1	R1
<i>Exostema caribaeum</i>	E		R2
<i>Gossypium hirsutum</i>	E		
<i>Gymnada latifolia</i>	E	S2	R2
<i>Harrisia simpsonii</i>	E	S2	R2
<i>Hibiscus poeppigii</i>	E		R2
<i>Hippomane mancinella</i>	E	S2	R2
<i>Hypelate trifoliata</i>	E	S1	R2
<i>Indigofera mucronata</i> var. <i>keyensis</i>	E	S1	R1
<i>Ipomoea imperati</i>			R2
<i>Jacquinia keyensis</i>	T		
<i>Leiphaimos parasitica</i>	E	S2	R2
<i>Leptochloa dubia</i>			R2
<i>Linum arenicola</i>	E	S1S2	R2
<i>Manilkara jaimiqui</i> ssp. <i>emarginata</i>	T		

Species	State	FNAI	IRC
<i>Maytenus phyllanthoides</i>	T		
<i>Opuntia stricta</i>	T		
<i>Paspalidium chapmanii</i>	E		R2
<i>Paspalidium geminatum</i>			R2
<i>Paspalum laxum</i>			R2
<i>Paspalum pleostachyum</i>			R1
<i>Passiflora multiflora</i>	E	S1	R2
<i>Pisonia rotundata</i>	E		R1
<i>Pithecellobium keyense</i>	T		
<i>Polygala boykinii</i>			R2
<i>Portulaca rubricaulis</i>			R2
<i>Psidium longipes</i>	T		
<i>Pteris bahamensis</i>	T		
<i>Rayjacksonia phyllocephala</i>			R2
<i>Reynosia septentrionalis</i>	T		
<i>Rhynchosia swartzii</i>	E		R1
<i>Rhynchospora floridensis</i>		S2	
<i>Ruppia maritima</i>			R2
<i>Savia bahamensis</i>	E	S2	R1
<i>Schaefferia frutescens</i>	E	S2	R2
<i>Senna mexicana</i> var. <i>chapmanii</i>	T		
<i>Sida abutifolia</i>			R1
<i>Smilax havanensis</i>	T		
<i>Solanum verbascifolium</i>	T		
<i>Sporobolus pyramidatus</i>			R1
<i>Strumpfia maritima</i>	E	S1	R1
<i>Swietenia mahagoni</i>	E	S2	
<i>Thrinax morrisii</i>	E		R2
<i>Thrinax radiata</i>	E	S2	
<i>Tillandsia balbisiana</i>	T		
<i>Tillandsia fasciculata</i> var. <i>densispica</i>	E		
<i>Tillandsia flexuosa</i>	E		
<i>Tillandsia utriculata</i>	E		
<i>Trianthema portulacastrum</i>			R2
<i>Vallesia antillana</i>	E	S1	R1
<i>Vanilla barbellata</i>	E	S2	R2