

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

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Report submitted to the Florida Fish and Wildlife  
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 log<sub>10</sub> 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

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**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 |
|--------------------------|------------------------------------|

Asclepiadaceae

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

Asteraceae

- |  |   |
|--|---|
| <i>Aster bracei</i>                    | Brace's aster                               |
| <i>Bidens alba</i> var. <i>radiata</i> | Spanish-needles, Beggarticks                |
| <i>Borrichia arborescens</i>           | Green sea-oxeye-daisy, Tree seaside oxeye   |
| <i>Borrichia 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 |
|----------------------------|----------------|

Bataceae

- |                       |                      |
|-----------------------|----------------------|
| <i>Batis maritima</i> | Saltwort, Turtleweed |
|-----------------------|----------------------|

Boraginaceae

- |                            |                                      |
|----------------------------|--------------------------------------|
| <i>Bouyeria succulenta</i> | Smooth strongback, Bahama strongbark |
|----------------------------|--------------------------------------|

Burseraceae

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

<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>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>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>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
<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 leadtrees
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>Spermaceoce 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 subquadripara</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 escallonioides*

Marlberry

Myrtaceae

*Eugenia axillaris*  
*Eugenia foetida*

White stopper  
Spanish stopper, Boxleaf stopper

Nyctaginaceae

*Guapira discolor*  
*Pisonia aculeata*

Blolly, Beeftree  
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

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**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>	Corkystem 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*

*Reynosia 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
<b><u>Gymnosperms</u></b>	
<u>Araucariaceae</u>	
CE <i>Araucaria</i>	Norfolk Island-pine
<b><u>Monocots</u></b>	
<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*  
*Monanthochloa 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 lebbek*  
*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 crispera</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*

Wild dilly

E *Manilkara zapota*

Sapodilla

*Sideroxylon celastrinum*

Saffronplum

*Sideroxylon salicifolium*

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*

Shrubverbena

*Lantana involucrata*

Wild-sage, Buttonsage

*Phyla nodiflora*

Frog fruit, Turkey tangle fogfruit, Capeweed

*Stachytarpheta jamaicensis*

Blue porterweed, Joee

**Monocots**

Agavaceae

CE *Agave sisalana*

Sisal-hemp

E *Sansevieria hyacinthoides*

Bowstring-hemp, Mother-in-laws tongue

E *Yucca aloifolia*

Spanish-bayonet, Aloe yucca

CE *Yucca guatemalensis*

Spineless yucca

Araceae

CE *Syngonium podophyllum*

Nephtytis, American evergreen

Areaceae

*Coccothrinax argentata*

Florida silver palm

E *Cocos nucifera*

Coconut palm

*Sabal palmetto*

Cabbage palm

*Thrinax morrisii*

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*

Flatspike sedge

*Cladium jamaicense*

Saw-grass, Jamaica swamp sawgrass

*Cyperus polystachyos*

Manyspike flatsedge

*Fimbristylis cymosa*

Hurricane sedge, Hurricane-grass

*Fimbristylis spadicea*

Marsh fimbry

Musaceae

CE *Musa xparadisiaca*

Common banana

Orchidaceae

E *Oeceoclades maculata*

African ground orchid, Monk orchid

Poaceae

*Andropogon glomeratus* var. *pumilus*

Common bushy bluestem

*Cenchrus incertus*

Coastal sandbur

E *Dactyloctenium aegyptium*

Crow's-foot grass, Durban crowfootgrass

*Digitaria ciliaris*

Southern crabgrass

E *Eleusine indica*

Indian goose grass

E *Eragrostis amabilis*

Feather lovegrass

*Eragrostis elliottii*

Elliott's lovegrass

*Eustachys petraea*

Common fingergrass, Pinewoods fingergrass

*Paspalum caespitosum*

Blue paspalum, Blue crowngrass

*Paspalum laxum*

Coconut paspalum

*Paspalum setaceum*

Thin paspalum

*Paspalum vaginatum*

Seashore paspalum

*Schizachyrium sanguineum*

Crimson bluestem

*Setaria parviflora*

Knotroot foxtail, Yellow bristlegrass

*Spartina patens*

Marshhay cordgrass, Saltmeadow cordgrass

E *Sporobolus indicus* var. *pyramidalis*

West Indian dropseed

*Sporobolus virginicus*

Seashore dropseed

E *Stenotaphrum secundatum*

St. Augustine grass

*Urochloa adspersa*

Dominican signalgrass

E *Zoysia tenuifolia*

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.

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**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*  
*Reynosia 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*  
*Borrichia arborescens*  
*Borrichia 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>Calyptrothrix 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>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
<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

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**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>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
<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 |
|----------------------------|----------------|

Bataceae

- |                       |                      |
|-----------------------|----------------------|
| <i>Batis maritima</i> | Saltwort, Turtleweed |
|-----------------------|----------------------|

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
<b><u>Rutaceae</u></b>	
<i>Amyris elemifera</i>	Common torchwood, Sea torchwood
<b><u>Sapindaceae</u></b>	
<i>Dodonaea elaeagnoides</i>	Smallfruit varnishleaf
<b><u>Sapotaceae</u></b>	
<i>Manilkara jaimiqui</i> ssp. <i>emarginata</i>	Wild dilly
<i>Sideroxylon celastrinum</i>	Saffronplum
<b><u>Scrophulariaceae</u></b>	
<i>Agalinis fasciculata</i>	Beach false foxglove
<i>Agalinis maritima</i>	Saltmarsh false foxglove
<b><u>Solanaceae</u></b>	
<i>Lycium carolinianum</i>	Christmasberry, Carolina desertthorn
<i>Solanum verbascifolium</i>	Mullein nightshade
<b><u>Surianaceae</u></b>	
<i>Suriana maritima</i>	Baycedar
<b><u>Theophrastaceae</u></b>	
<i>Jacquinia keyensis</i>	Joewood
<b><u>Verbenaceae</u></b>	
<i>Phyla nodiflora</i>	Frog fruit, Turkey tangle fogfruit, Capeweed
<b><u>Monocots</u></b>	
<b><u>Arecaceae</u></b>	
<i>Serenoa repens</i>	Saw palmetto
<i>Thrinax morrisii</i>	Silver thatch palm, Brittle thatch palm
<b><u>Bromeliaceae</u></b>	
<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
<b><u>Cyperaceae</u></b>	
<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
<b><u>Orchidaceae</u></b>	
<i>Encyclia tampensis</i>	Florida butterfly orchid
<b><u>Poaceae</u></b>	
<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*<sup>1</sup> 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

<sup>1</sup> 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 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
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 balbisiana</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 spadiacea</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.

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**Dicots**

Acanthaceae

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

Aizoaceae

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

Amaranthaceae

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

Anacardiaceae

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

Apocynaceae

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

Asclepiadaceae

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

Asteraceae

- |  |  |  |
|--|--|--|
|  | <i>Baccharis halimifolia</i><br><i>Bidens alba</i> var. <i>radiata</i><br><i>Borrchia arborescens</i><br><i>Borrchia frutescens</i><br><i>Conyza canadensis</i> var. <i>pusilla</i><br><i>Flaveria linearis</i><br><i>Melanthera nivea</i> | Groundsel tree, Sea-myrtle<br>Spanish-needles, Beggarticks<br>Green sea-oxeye-daisy, Tree seaside oxeye<br>Silver sea-oxeye-daisy, Bushy seaside oxeye<br>Dwarf Canadian horseweed<br>Narrowleaf yellowtops<br>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>	Bloolly, 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> <i>Coccoloba uvifera</i>	Pigeonplum, Tietoungue Seagrape
<u>Portulacaceae</u> <i>Portulaca oleracea</i> <i>Portulaca rubricaulis</i>	Purslane, Little hogweed Stalked purslane, Redstem purslane
<u>Rhamnaceae</u> <i>Gouania lupuloides</i> <i>Krugiodendron ferreum</i> <i>Reynosa septentrionalis</i>	Chewstick, Whiteroot Black ironwood, Leadwood Darlingplum
<u>Rhizophoraceae</u> <i>Rhizophora mangle</i>	Red mangrove
<u>Rubiaceae</u> <i>Chiococca alba</i> <i>Guettarda elliptica</i> <i>Guettarda scabra</i> <i>Morinda royoc</i> <i>Psychotria nervosa</i> <i>Randia aculeata</i> E <i>Spermacoce verticillata</i>	Common snowberry, Milkberry Everglades velvetseed, Hammock velvetseed Rough velvetseed Yellowroot, Redgal, Mouse's pineapple Shiny-leaved wild-coffee White indigoberry Shrubby false buttonweed
<u>Rutaceae</u> <i>Amyris elemifera</i> <i>Zanthoxylum fagara</i>	Common torchwood, Sea torchwood Wild-lime, Lime prickly-ash
<u>Sapindaceae</u> <i>Cardiospermum corindum</i> <i>Exothea paniculata</i> <i>Hypelate trifoliata</i>	Balloonvine, Heartseed Inkwood, Butterbough White-ironwood, Inkwood
<u>Sapotaceae</u> E <i>Manilkara zapota</i> <i>Sideroxylon celastrinum</i>	Sapodilla 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 fulgineus*

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

*Smilax havanensis*

Havana greenbrier, Everglades greenbrier

**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 crispa</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>Ximenia 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
<b><u>Rutaceae</u></b>	
<i>Amyris elemifera</i>	Common torchwood, Sea torchwood
<b><u>Sapindaceae</u></b>	
<i>Exothea paniculata</i>	Inkwood, Butterbough
<b><u>Sapotaceae</u></b>	
<i>Manilkara jaimiqui</i> ssp. <i>emarginata</i>	Wild dilly
E <i>Manilkara zapota</i>	Sapodilla
<i>Sideroxylon celastrinum</i>	Saffronplum
<b><u>Scrophulariaceae</u></b>	
<i>Agalinis fasciculata</i>	Beach false foxglove
<i>Agalinis maritima</i>	Saltmarsh false foxglove
<i>Capraria biflora</i>	Goatweed
<b><u>Solanaceae</u></b>	
<i>Lycium carolinianum</i>	Christmasberry, Carolina desertthorn
<i>Solanum verbascifolium</i>	Mullein nightshade
<b><u>Sterculiaceae</u></b>	
<i>Waltheria indica</i>	Sleepy morning
<b><u>Surianaceae</u></b>	
<i>Suriana maritima</i>	Baycedar
<b><u>Theophrastaceae</u></b>	
<i>Jacquinia keyensis</i>	Joewood
<b><u>Verbenaceae</u></b>	
<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**

<b><u>Agavaceae</u></b>	
E <i>Agave sisalana</i>	Sisal-hemp
<b><u>Arecaceae</u></b>	
<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
<b><u>Cyperaceae</u></b>	
<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 escallonioides</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
<b><u>Rutaceae</u></b>	
<i>Amyris elemifera</i>	Common torchwood, Sea torchwood
<b><u>Sapotaceae</u></b>	
<i>Manilkara jaimiqui</i> ssp. <i>emarginata</i>	Wild dilly
<i>Sideroxylon celastrinum</i>	Saffronplum
<i>Sideroxylon salicifolium</i>	Willow-bustic, White bully
<b><u>Scrophulariaceae</u></b>	
<i>Agalinis fasciculata</i>	Beach false foxglove
<i>Agalinis maritima</i>	Saltmarsh false foxglove
<i>Capraria biflora</i>	Goatweed
<b><u>Solanaceae</u></b>	
<i>Lycium carolinianum</i>	Christmasberry, Carolina desertthorn
<i>Solanum verbascifolium</i>	Mullein nightshade
<b><u>Sterculiaceae</u></b>	
<i>Waltheria indica</i>	Sleepy morning
<b><u>Surianaceae</u></b>	
<i>Suriana maritima</i>	Baycedar
<b><u>Theophrastaceae</u></b>	
<i>Jacquinia keyensis</i>	Joewood
<b><u>Verbenaceae</u></b>	
<i>Lantana involucrata</i>	Wild-sage, Buttonsage
<i>Stachytarpheta jamaicensis</i>	Blue porterweed, Joee

## **Monocots**

<b><u>Agavaceae</u></b>	
E <i>Agave sisalana</i>	Sisal-hemp
E <i>Furcraea foetida</i>	Mauritius-hemp
<b><u>Arecaceae</u></b>	
E <i>Chamaedorea seifrizii</i>	Bamboo palm
E <i>Cocos nucifera</i>	Coconut palm
E <i>Phoenix dactylifera</i>	Commercial date palm, Date
<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
<b><u>Bromeliaceae</u></b>	
<i>Tillandsia flexuosa</i>	Banded wild-pine, Twisted airplant
<i>Tillandsia paucifolia</i>	Twisted wild-pine, Potbelly airplant
<i>Tillandsia usneoides</i>	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

*Borrchia arborescens*

Green sea-oxeye-daisy, Tree seaside oxeye

*Borrchia 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
<b><u>Sapotaceae</u></b>	
<i>Manilkara jaimiqui</i> ssp. <i>emarginata</i>	Wild dilly
CE <i>Manilkara zapota</i>	Sapodilla
<i>Sideroxylon celastrinum</i>	Saffron-plum
<b><u>Solanaceae</u></b>	
<i>Lycium carolinianum</i>	Christmasberry, Carolina desertthorn
<i>Solanum erianthum</i>	Potatotree
<i>Solanum verbascifolium</i>	Mullein nightshade
<b><u>Sterculiaceae</u></b>	
<i>Waltheria indica</i>	Sleepy morning
<b><u>Surianaceae</u></b>	
<i>Suriana maritima</i>	Bay-cedar
<b><u>Theophrastaceae</u></b>	
<i>Jacquinia keyensis</i>	Joewood
<b><u>Monocots</u></b>	
<b><u>Agavaceae</u></b>	
<i>Agave decipiens</i>	False-sisal
<b><u>Areaceae</u></b>	
<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
<b><u>Bromeliaceae</u></b>	
<i>Tillandsia paucifolia</i>	Twisted wild-pine, Potbelly airplant
<b><u>Cyperaceae</u></b>	
<i>Fimbristylis cymosa</i>	Hurricane sedge, Hurricanegrass
<i>Fimbristylis spadicea</i>	Marsh fimbry
<b><u>Orchidaceae</u></b>	
E <i>Oeceoclades maculata</i>	African ground orchid, Monk orchid
<b><u>Poaceae</u></b>	
<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

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<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

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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

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<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>Reynosa 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

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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

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<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

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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

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<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

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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

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<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

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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

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<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

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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> <sup>1</sup>	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>Reynosia 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

<sup>1</sup> 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

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<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

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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

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<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

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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

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<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 var. densispica</i>	E				101-1,000
<i>Tillandsia flexuosa</i>	E				101-1,000
<i>Tillandsia utriculata</i>	E				101-1,000

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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

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<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

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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

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<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

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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

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<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

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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

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<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

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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

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<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>	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>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 abutilifolia</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

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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

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<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

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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 <sup>1</sup>	Exotic	Native	Total Rare	State Listed	Federal	FNAI <sup>2</sup>	IRC <sup>3</sup>
<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

<sup>1</sup> Native species and naturalized exotics. Does not include cultivated species.

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

<sup>3</sup> 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>	<b>BIGT</b>	<b>BLUE</b>	<b>DC-B</b>	<b>DC-O</b>	<b>LSP</b>	<b>LIT</b>	<b>LSUG</b>	<b>MID-A</b>	<b>MID-L</b>	<b>MID-3063</b>	<b>MID-3112</b>	<b>RAM</b>	<b>SNC</b>	<b>SPO</b>	<b>USUG</b>	<b>WAH</b>
<i>Abildgaardia ovata</i>	N					N										
<i>Abutilon permolle</i>		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>	<b>BIGT</b>	<b>BLUE</b>	<b>DC-B</b>	<b>DC-O</b>	<b>LSP</b>	<b>LIT</b>	<b>LSUG</b>	<b>MID-A</b>	<b>MID-L</b>	<b>MID-3063</b>	<b>MID-3112</b>	<b>RAM</b>	<b>SNC</b>	<b>SPO</b>	<b>USUG</b>	<b>WAH</b>
<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>Bouyeria succulenta</i>	E		
<i>Byrsonima lucida</i>	T		
<i>Calypttranthes pallens</i>	T		
<i>Canella winteriana</i>	E	S2	R2
<i>Chamaesyce porteriana</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>Gyminda 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