

From: Resource Management Plan
1998
Broward Co. Parks & Univ. of Florida
Unpublished

CONKE3 79.2B

Appendix B: Table B-1: List of plant species observed or reported for the Long Key ESL site

Scientific Name	Common Name	Family	Exotic		Relative Abundance				Wetland Status	
			Treatment	UHF	OS	NNV	Ag	BM	Water	
<i>Abrus precatorius</i>	Rosary pea	Fabaceae	1	U	-	-	-	-	-	
<i>Abutilon permolle</i> ¹	Indian mallow	Malvaceae	-	-	-	-	-	-	-	
<i>Acacia auriculiformis</i>	Earleaf acacia	Fabaceae	1	-	-	-	U	-	-	FAC
<i>Acalypha alopecuroides</i> ¹	Three-seeded mercury	Euphorbiaceae	-	-	-	-	-	-	-	
<i>Acalypha ostryifolia</i> ¹	Three-seeded mercury	Euphorbiaceae	-	-	-	-	-	-	-	
<i>Acalypha amentacea</i> subsp. <i>wilkesiana</i>	Copper leaf	Euphorbiaceae	4	U	-	-	-	-	-	
<i>Acoelorraphe wrightii</i>	Paurotis palm	Arecaceae	-	-	U	-	-	-	-	OBL
<i>Acrostichum danaeifolium</i> ²	Giant leather fern	Adiantaceae	-	-	-	-	-	R	U	OBL
<i>Ageratum conyzoides</i>	Ageratum	Asteraceae	W	-	-	-	-	U	-	
<i>Aloe arborea</i> ¹	Aloe	Liliaceae	4	-	-	-	-	-	-	
<i>Alpinia zerumbet</i> ¹	Shell ginger	Zingiberaceae	4	-	-	-	-	-	-	
<i>Amaranthus spinosus</i>	Spiny amaranth	Amaranthaceae	W	-	U	-	-	-	-	
<i>Ambrosia artemisiifolia</i>	Common ragweed	Asteraceae	W	-	A	C	-	-	-	
<i>Ananas comosus</i> ¹	Pineapple	Bromeliaceae	4	-	-	-	-	-	-	
<i>Andropogon glomeratus</i> var. <i>pumilus</i>	Beardgrass	Poaceae	-	-	A	A	-	A	-	FACW
<i>Andropogon virginicus</i>	Broomsedge	Poaceae	-	-	-	-	-	A	-	FAC
<i>Annona glabra</i>	Pond apple	Annonaceae	-	-	-	-	-	R	-	OBL
<i>Anthurium guianensis</i> ¹	Birds nest anthurium	Araceae	4	-	-	-	-	-	-	
<i>Aralia californica</i> ¹	Elk clover	Araliaceae	4	-	-	-	-	-	-	
<i>Araucaria heterophylla</i> ¹	Norfolk Island pine	Araucariaceae	3	-	-	-	-	-	-	
<i>Ardisia escallonioides</i>	Marlberry	Myrsinaceae	-	A	-	-	-	-	-	FAC
<i>Argemone mexicana</i> ¹	Mexican poppy	Papaveraceae	W	-	-	-	-	-	-	
<i>Asclepias curassavica</i>	Milkweed	Asclepiadaceae	-	-	U	-	-	U	-	
<i>Asclepias tuberosa</i> ¹	Butterfly weed	Asclepiadaceae	-	-	-	-	-	-	-	
<i>Asparagus densiflorus</i>	Asparagus fern	Liliaceae	3	-	U	-	-	-	-	
<i>Aspidistra elatior</i> ¹	Cast iron plant	Liliaceae	4	-	-	-	-	-	-	
<i>Asplenium nidus</i>	Bird's nest fern	Aspleniaceae	4	R	-	-	-	-	-	

Appendix B: Table B-1 (continued): List of plant species observed or reported for the Long Key ESL site

Scientific Name	Common Name	Family	Exotic Treatment		Relative Abundance					Wetland Status
			UHF	OS	NNV	Ag	BM	Water		
<i>Aster dumosus</i>	Bush aster	Asteraceae	-	-	-	-	C	-	FAC	
<i>Aster tenuifolius</i>	Aster	Asteraceae	-	-	-	-	U	-	OBL	
<i>Baccharis halimifolia</i>	Salt bush	Asteraceae	2	-	C	-	W	-	FAC	
<i>Bacopa monnieri</i>	Matted figwort	Scrophulariaceae	-	-	-	-	C	-	OBL	
<i>Barleria cristata</i>	Philippine violet	Acanthaceae	3	-	-	-	-	-	-	
<i>Bauhinia variegata</i>	Orchid tree	Fabaceae	3	-	-	-	R	-	-	
<i>Bidens alba var. radiata</i>	Burmarigold	Asteraceae	W	-	A	C	C	-	FAC	
<i>Bischofia javanica</i>	Bishopwood	Euphorbiaceae	1	C	-	-	A	R	-	
<i>Blechnum serrulatum</i>	Swamp fern	Blechnaceae	-	U	-	-	R	-	FACW	
<i>Blechum pyramidatum</i>	Green shrimp plant	Acanthaceae	W	-	C	-	U	-	-	
<i>Boehmeria cylindrica</i>	Button hemp	Urticaceae	-	-	U	-	U	-	OBL	
<i>Bougainvillea spectabilis</i>	Bougainvillea	Nyctaginaceae	4	-	-	-	-	A	-	
<i>Bucida buceras</i>	Black olive	Combretaceae	3	-	U	-	R	-	FAC	
<i>Bucida spinosa'</i>	Spiny black olive	Combretaceae	4	-	-	-	-	-	-	
<i>Bursera simaruba</i>	Gumbo limbo	Burseraceae	-	U	-	-	-	-	-	
<i>Caesalpinia bonduc</i>	Yellow nickerbean	Fabaceae	-	U	-	-	-	-	-	
<i>Callicarpa americana</i>	Beauty berry	Verbenaceae	-	C	-	U	-	-	-	
<i>Callisia fragrans</i>	Basket plant	Commelinaceae	3	-	-	A	-	-	-	
<i>Callisia navicularis</i>	Chain plant	Commelinaceae	3	U	U	-	-	-	-	
<i>Carica papaya</i>	Papaya	Caricaceae	3	R	R	-	-	-	-	
<i>Casuarina equisetifolia</i>	Australian pine	Casuarinaceae	1	-	U	-	-	-	FAC	
<i>Catharanthus roseus</i>	Periwinkle	Apocynaceae	-	-	U	-	-	-	-	
<i>Cecropia palmata</i>	Cecropia	Moraceae	2	C	-	-	-	-	-	
<i>Celtis laevigata</i>	Hackberry	Ulmaceae	-	C	-	C	-	-	FACW	
<i>Cenchrus echinatus</i>	Southern sandspur	Poaceae	W	-	U	-	-	-	-	
<i>Centella asiatica</i>	Coinwort	Apiaceae	-	-	A	-	-	A	-	
<i>Cestrum diurnum</i>	Day-blooming jessamine	Solanaceae	2	-	C	A	-	U	-	
<i>Chamaedorea seifrizii</i>	Bamboo palm	Arecaceae	4	R	-	-	-	-	FAC	
<i>Chamaesyce hirta</i>	Spurge	Euphorbiaceae	W	-	C	-	-	-	-	

Appendix B: Table B-1 (continued): List of plant species observed or reported for the Long Key ESL site

Scientific Name	Common Name	Family	Treatment	Exotic		Relative Abundance				Wetland Status
				UHF	OS	NNV	Ag	BM	Water	
<i>Chamaesyce hypericifolia</i>	Spurge	Euphorbiaceae	W	-	C	-	-	-	-	
<i>Chamaesyce maculata</i>	Spurge	Euphorbiaceae	W	-	U	-	-	-	-	
<i>Chenopodium ambrosioides</i>	Mexican tea	Chenopodiaceae	W	-	C	C	-	-	-	
<i>Chorisia speciosa</i> ¹	Floss silk tree	Bombacaceae	4	-	-	-	-	-	-	
<i>Chrysalidocarpus lutescens</i>	Areca palm	Arecaceae	4	R	-	-	-	-	-	
<i>Chrysobalanus icaco</i> ¹	Coco plum	Chrysobalaneae	-	-	-	-	-	-	-	FACW
<i>Chrysophyllum oliviforme</i> ²	Satinleaf	Sapotaceae	-	R	R	-	-	-	-	
<i>Cissus verticillata</i>	Possum grape	Vitaceae	-	U	-	C	U	U	-	
<i>X Citrofortunella X C. microcarpa</i>	Calamondin	Rutaceae	4	-	-	U	-	-	-	
<i>Citrus aurantium</i>	Sour orange	Rutaceae	2	U	-	-	-	-	-	
<i>Citrus xparadisi</i>	Grapefruit	Rutaceae	4	-	-	R	-	-	-	
<i>Citrus reticulata</i>	Tangerine	Rutaceae	4	-	-	R	-	-	-	
<i>Citrus sinensis</i>	Sweet orange	Rutaceae	2	U	-	-	A	-	-	
<i>Cladium jamaicense</i>	Sawgrass	Cyperaceae	-	-	-	-	-	-	-	OBL
<i>Clerodendrum bungei</i>	Glory bower	Verbenaceae	3	R	-	-	-	-	-	
<i>Clerodendrum thomsoniae</i>	Bleeding heart vine	Verbenaceae	3	R	-	-	-	-	-	
<i>Codiaeum variegatum</i>	Croton	Euphorbiaceae	4	R	-	-	-	-	-	
<i>Commelina diffusa</i>	Dayflower	Commelinaceae	-	-	U	-	-	-	U	
<i>Conoclinium coelestium</i>	Mistflower	Asteraceae	-	-	-	-	-	-	U	
<i>Conyzia canadensis</i> var. <i>pusilla</i>	Dwarf horseweed	Asteraceae	W	-	U	-	-	-	-	
<i>Corchorus siliquosus</i>	Smooth corchorus	Tiliaceae	W	-	-	-	-	-	U	
<i>Cordyline terminalis</i> ¹	Ti plant	Agavaceae	4	-	-	-	-	-	-	
<i>Costus speciosus</i>	Spiral ginger	Zingiberaceae	4	-	R	R	-	-	-	
<i>Crinum japonicum</i>	Crinum	Amaryllidaceae	4	-	-	-	-	-	-	
<i>Crotalaria incana</i>	Rattlebox	Fabaceae	W	-	-	-	-	U	-	
<i>Cynanchum blodgettii</i>	Vine milkweed	Asclepiadaceae	-	-	-	C	-	-	-	
<i>Cyperus croceus</i>	Baldwin flatsedge	Cyperaceae	W	-	C	-	-	-	-	FAC
<i>Cyperus elegans</i>	Elegant flatsedge	Cyperaceae	-	-	-	-	-	-	-	FACW

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Scientific Name	Common Name	Family	Exotic Treatment		Relative Abundance					Wetland Status
			UHF	OS	NNV	Ag	BM	Water		
<i>Cyperus haspan</i>	Sheathed flatsedge	Cyperaceae	-	-	-	-	C	-	OBL	
<i>Cyperus iria</i>	Rice flatsedge	Cyperaceae	-	-	-	-	U	-	FACW	
<i>Cyperus ligularis</i>	Cyperus	Cyperaceae	-	-	C	C	-	U	-	FACW
<i>Cyperus odoratus</i>	Fragrant flatsedge	Cyperaceae	-	-	-	-	R	-	FACW	
<i>Cyperus polystachyos</i>	Many-spike flatsedge	Cyperaceae	-	-	-	-	U	-	FACW	
<i>Cyperus rotundus</i>	Nut grass	Cyperaceae	W	-	U	-	-	-	FAC	
<i>Cyperus surinamensis</i>	Tropical flatsedge	Cyperaceae	-	-	U	-	-	R	-	FACW
<i>Cyperus tetragonus</i> ¹	Four-angle flatsedge	Cyperaceae	-	-	-	-	-	-		
<i>Dactyloctenium aegyptium</i>	Crowsfoot grass	Poaceae	W	-	U	-	-	-		
<i>Delonix regia</i>	Royal poinciana	Fabaceae	-	U	C	-	-	R	-	
<i>Desmodium incanum</i>	Beggar's ticks	Fabaceae	W	U	C	-	-	C	-	
<i>Dichanthelium dichotomum</i>	Forked panicum	Poaceae	-	-	-	-	-	A	-	FACW
<i>Dichanthelium ovale</i>	Dichanthelium	Poaceae	-	U	U	-	-	-		
<i>Digitaria ciliaris</i>	Crabgrass	Poaceae	W	-	-	-	C	-		
<i>Digitaria sp.</i>	Crabgrass	Poaceae	W	-	-	-	-	R	-	
<i>Diodia teres</i> ¹	Diodia	Rubiaceae	-	-	-	-	-	-		
<i>Diodia virginiana</i>	Buttonweed	Rubiaceae	-	-	-	-	-	C	-	FACW
<i>Dioscorea bulbifera</i>	Air potato	Dioscoreaceae	1	-	-	R	-	-		
<i>Dizygotheca elegantissima</i> ¹	False aralia	Araliaceae	4	-	-	-	-	-		
<i>Dombeya x cayeuui</i> ¹	Pink ball	Sterculiaceae	4	-	-	-	-	-		
<i>Dracaena concinna</i>	Dracaena	Agavaceae	4	A	-	-	-	-		
<i>Dracaena demerensis</i>	Dracaena	Agavaceae	4	R	-	-	-	-		
<i>Dracaena fragrans</i>	Corn plant	Agavaceae	4	A	U	-	-	R	-	
<i>Drymaria cordata</i>	West Indian chickweed	Caryophyllaceae	W	-	U	-	-	-		FAC
<i>Eclipta prostrata</i>	False verbesina	Asteraceae	-	-	-	-	-	A	-	FACW
<i>Eichhornia crassipes</i> ¹	Water hyacinth	Pontederiaceae	1	-	-	-	-	-		
<i>Eleocharis atropurpurea</i>	Purple spikerush	Cyperaceae	-	-	-	-	U	-	OBL	
<i>Eleocharis interstincta</i>	Jointed spikerush	Cyperaceae	-	-	-	-	A	-	OBL	
<i>Eleusine indica</i>	Indian grass	Poaceae	W	-	U	-	-	-		

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Scientific Name	Common Name	Family	Exotic Treatment		Relative Abundance					Wetland Status
			UHF	OS	NNV	Ag	BM	Water		
<i>Emilia fosbergi</i>	Tasselflower	Asteraceae	W	U	-	-	-	-	-	
<i>Encyclia tampensis</i> ²	Butterfly orchid	Orchidaceae	-	R	-	-	-	-	-	
<i>Epiphyllum oxypetalum</i>	Epiphyllum	Cactaceae	4	R	-	-	-	-	-	
<i>Epipremnum pinnatum</i>	Golden pothos	Araceae	2	A	U	-	A	-	-	
<i>Erechtites hieracifolia</i>	American burn	Asteraceae	W	U	U	-	-	-	-	FAC
<i>Erigeron quercifolius</i>	Oak-leaved fleabane	Asteraceae	-	-	C	-	-	U	-	FAC
<i>Eriobotrya japonica</i>	Loquat	Rosaceae	2	U	-	-	-	-	-	
<i>Eugenia axillaris</i>	White stopper	Myrtaceae	-	R	-	R	-	-	-	
<i>Eugenia uniflora</i>	Surinam cherry	Myrtaceae	1	A	-	U	-	-	-	
<i>Eupatorium capillifolium</i>	Dog fennel	Asteraceae	W	-	-	C	-	U	-	FAC
<i>Eupatorium serotinum</i>	Late eupatorium	Asteraceae	W	-	-	C	C	-	-	FAC
<i>Euphorbia oerstediana</i>	Wild ipecac	Euphorbiaceae	-	U	U	-	-	-	-	
<i>Euphorbia milii</i> ¹	Crown of thorns	Euphorbiaceae	4	-	-	-	-	-	-	
<i>Eustachys petraea</i>	Finger grass	Poaceae	W	-	C	-	-	-	-	FAC
<i>Ficus aurea</i>	Strangler fig	Moraceae	-	C	U	C	-	-	-	FAC
<i>Ficus benjamina</i>	Weeping fig	Moraceae	2	-	-	R	-	-	-	
<i>Ficus elastica</i>	Indian rubber tree	Moraceae	3	-	-	U	-	-	-	
<i>Ficus lyrata</i>	Fiddle leaf fig	Moraceae	4	R	-	-	-	-	-	
<i>Ficus microcarpa</i>	Indian laurel fig	Moraceae	2	U	U	-	-	-	-	
<i>Fimbristylis cymosa</i>	Hurricane grass	Cyperaceae	-	-	-	-	-	R	-	FAC
<i>Fuirena scirpoidea</i>	Rush fuirena	Cyperaceae	-	-	-	-	-	U	-	OBL
<i>Galactia sp.</i>	Milk pea	Fabaceae	-	-	-	-	-	U	-	
<i>Galium tinctorium</i>	Bedstraw	Rubiaceae	-	-	-	-	-	R	-	
<i>Gomphrena serrata</i> ¹	Globe amaranth	Amaranthaceae	4	-	-	-	-	-	-	FACW
<i>Habenaria distans</i> ²	Rein orchid	Orchidaceae	-	-	-	-	-	R	-	FAC
<i>Heliotropum polyphyllum</i>	Pineland heliotrope	Boraginaceae	-	-	-	-	-	R	-	
<i>Heterotheca subaxillaris</i>	Camphorweed	Asteraceae	-	-	R	-	-	-	-	FAC
<i>Hibiscus tiliaceus</i>	Mahoe	Malvaceae	2	R	U	-	-	-	-	FAC
<i>Hydrocotyle umbellata</i>	Marsh pennywort	Apiaceae	-	-	C	-	-	C	-	FACW

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Scientific Name	Common Name	Family	Exotic Treatment		Relative Abundance					Wetland Status
			UHF	OS	NNV	Ag	BM	Water		
<i>Hypericum sp.</i>	Hypericum	Clusiaceae	-	-	-	-	-	-	-	
<i>Ipomoea alba</i>	Moon vine	Convolvulaceae	-	-	C	-	-	-	-	
<i>Ipomoea cordatotriloba</i>	Small pink morning glory	Convolvulaceae	-	-	C	C	-	-	-	
<i>Ipomoea indica</i> var. <i>acuminata</i>	Common morning glory	Convolvulaceae	-	-	U	-	-	-	-	
<i>Iresine diffusa</i>	Bloodleaf	Amaranthaceae	W	-	U	C	-	-	-	
<i>Ixora coccinea</i>	Red ixora	Rubiaceae	4	-	R	-	-	-	-	
<i>Jacaranda mimosifolia</i>	Jacaranda	Bignoniaceae	4	R	-	-	-	-	-	
<i>Juncus megacephalus</i>	Large-headed rush	Juncaceae	-	-	-	-	-	A	-	OBL
<i>Justicia angusta</i>	Water willow	Acanthaceae	-	-	-	-	-	-	-	OBL
<i>Justicia ovata</i>	Water willow	Acanthaceae	-	-	-	-	-	U	-	OBL
<i>Kalanchoe daigremontiana</i>	Devils backbone	Crassulaceae	3	-	R	-	-	-	-	
<i>Kalanchoe pinnata</i>	Life plant	Crassulaceae	3	C	-	C	A	-	-	
Khaya nyasica ¹	African mahogany	Meliaceae	4	-	-	-	-	-	-	
<i>Koelreuteria elegans</i> subsp. <i>formosana</i>	Golden rain tree	Sapindaceae	4	R	-	-	-	-	-	
<i>Kyllinga brevifolia</i>	Shortleaf flatsedge	Cyperaceae	-	-	-	-	-	-	-	
<i>Lachnanthes caroliniana</i>	Redroot	Haemodoraceae	-	-	-	-	-	C	-	FAC
<i>Lantana camara</i>	Lantana	Verbenaceae	2	-	-	-	-	C	-	
<i>Lepidium virginicum</i>	Pepper grass	Brassicaceae	W	-	C	-	-	-	-	
Liropae muscaria ¹	Lily turf	Liliaceae	4	-	-	-	-	-	-	
— <i>Livistona chinensis</i> ¹	Chinese fan palm	Arecaceae	4	-	-	-	-	-	-	OBL
<i>Ludwigia microcarpa</i>	Small-fruited water purslane	Onagraceae	-	-	-	C	-	U	-	OBL
<i>Ludwigia octovalvis</i>	Shrubby primrose willow	Onagraceae	-	-	C	C	-	U	-	OBL
<i>Ludwigia peruviana</i>	Primrose willow	Onagraceae	3	-	-	C	-	U	-	OBL
<i>Lythrum alatum</i> var. <i>lanceolatum</i>	Winged loosestrife	Lythraceae	-	-	-	C	-	U	-	OBL
<i>Macfadyena unguis-cati</i>	Claw vine	Bignoniaceae	1	A	-	C	A	-	-	
<i>Malpighia coccigera</i>	Miniature holly	Malpighiaceae	4	R	-	C	-	-	-	

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Scientific Name	Common Name	Family	Exotic		Relative Abundance				Wetland Status	
			Treatment	UHF	OS	NNV	Ag	BM	Water	
<i>Mangifera indica</i>	Mango	Anacardiaceae	3	R	-	C	-	-	-	
<i>Melaleuca quinquenervia</i>	Cajeput	Myrtaceae	1	-	U	-	-	C	-	FAC
<i>Melothria pendula</i>	Creeping cucumber	Cucurbitaceae	-	-	-	U	-	-	-	
<i>Mikania scandens</i>	Climbing hempvine	Asteraceae	-	-	-	-	-	C	-	
<i>Mirabilis jalapa</i>	Four o'clock	Nyctaginaceae	4	-	U	-	-	-	-	
<i>Momordica charantia</i>	Wild balsam apple	Cucurbitaceae	W	-	C	-	-	-	-	
<i>Monstera deliciosa</i>	Ceriman	Araceae	3	R	-	-	-	-	-	
<i>Morus rubra</i>	Red mulberry	Moraceae	-	U	-	-	-	-	-	FAC
<i>Murraya paniculata</i>	Orange jessamine	Rutaceae	3	R	-	-	-	-	-	
<i>Musa X paradisiaca</i>	Plaintain	Musaceae	3	-	U	-	-	-	-	
<i>Myrica cerifera</i>	Wax myrtle	Myricaceae	-	-	C	-	-	U	-	FAC
<i>Myrcianthes fragrans</i> ¹	Nakedwood	Myrtaceae	-	-	-	-	-	-	-	
<i>Nephrolepsis biserrata</i> ²	Giant sword fern	Davalliaceae	-	C	-	-	-	-	-	FAC
<i>Nephrolepsis cordifolia</i> ¹	Tuber sword fern	Davalliaceae	3	-	-	-	-	-	-	
<i>Nephrolepsis exaltata</i>	Sword fern	Davalliaceae	-	C	-	-	-	-	-	
<i>Neyraudia reynaudiana</i>	Burma reed	Poaceae	1	-	R	-	-	-	-	FAC
<i>Nuphar lutea subsp. advena</i>	Spatterdock	Nymphaeaceae	-	-	-	-	-	R	C	OBL
<i>Oecocladès maculata</i>	Oecocladès	Orchidaceae	3	U	-	-	-	-	-	
<i>Ophiopogon japonicus</i> ¹	Mondo grass	Liliaceae	4	-	-	-	-	-	-	
<i>Oplismenus hirtellus</i>	Basketgrass	Poaceae	-	C	-	-	-	-	-	FAC
<i>Osmunda regalis</i> var. <i>spectabilis</i> ^{1,2}	Royal fern	Osmundaceae	-	-	-	-	-	-	-	OBL
<i>Oxalis corniculata</i>	Yellow wood sorrel	Oxalidaceae	-	U	U	-	-	-	-	
<i>Oxalis debilis</i> var. <i>corymbosa</i>	Violet wood sorrel	Oxalidaceae	-	-	-	-	-	U	-	
<i>Paederia foetida</i>	Sewer vine	Rubiaceae	1	U	-	U	-	-	-	NS
<i>Panicum hemitomon</i>	Maidencane	Poaceae	-	-	-	-	-	U	-	OBL
<i>Panicum maximum</i>	Guinea grass	Poaceae	2	-	-	-	C	-	-	
<i>Panicum repens</i>	Torpedo grass	Poaceae	2	-	-	-	-	U	C	FACW
<i>Panicum rigidulum</i>	Redtop panicum	Poaceae	-	-	-	-	-	U	-	FACW

Appendix B: Table B-1 (continued): List of plant species observed or reported for the Long Key ESL site

Scientific Name	Common Name	Family	Exotic Treatment		Relative Abundance					Wetland Status
			UHF	OS	NNV	Ag	BM	Water		
<i>Parietaria floridana</i>	Pellitory	Urticaceae	W	-	U	-	-	-	-	FAC
<i>Parkinsonia aculeata</i> ¹	Jerusalem thorn	Fabaceae	4	-	-	-	-	-	-	
<i>Parthenocissus quinquefolia</i>	Virginia creeper	Vitaceae	-	U	U	-	U	-	-	
<i>Paspalum conjugatum</i>	Sour paspalum	Poaceae	W	-	C	-	-	-	-	FAC
<i>Paspalum notatum</i>	Bahia grass	Poaceae	W	-	C	-	-	-	-	
<i>Paspalum setaceum</i>	Thin paspalum	Poaceae	-	-	-	-	C	-	-	FAC
<i>Passiflora edulis</i>	Granadilla	Passifloraceae	3	-	R	-	-	-	-	
<i>Passiflora suberosa</i>	Corky-stem passion flower	Passifloraceae	-	-	U	-	-	C	-	
<i>Pedilanthus tithymoloides</i> ¹	Jacob's ladder	Euphorbiaceae	4	-	-	-	-	-	-	
<i>Pennisetum purpureum</i>	Napiergrass	Poaceae	2	-	R	-	-	-	-	FAC
<i>Peperomia</i> spp. ¹	Peperomia	Piperaceae	4	-	-	-	-	-	-	
<i>Persea americana</i>	Avocado	Lauraceae	3	R	-	-	-	-	-	
<i>Persea borbonia</i>	Red bay	Lauraceae	-	C	U	-	-	-	-	
<i>Petiveria alliacea</i>	Guineahen Weed	Phytolaccaceae	W	A	-	-	A	-	-	
<i>Philodendron bipennifolium</i>	Horsehead philodendron	Araceae	2	C	-	-	-	-	-	
<i>Philodendron lacerum</i>	Philodendron	Araceae	2	C	-	-	-	-	-	
<i>Philodendron scandens</i>	Heart-leaf philodendron	Araceae	2	C	-	-	-	-	-	
<i>Philodendron selloum</i>	Philodendron	Araceae	4	C	U	-	-	-	-	
<i>Phlebodium aureum</i>	Golden polypody	Polypodiaceae	-	C	-	-	-	-	-	
<i>Phoenix reclinata</i>	Senegal date palm	Arecaceae	2	-	U	-	-	-	-	
<i>Phyla nodiflora</i>	Creeping Charlie	Verbenaceae	-	-	C	-	-	C	-	FAC
<i>Phyllanthus amarus</i>	Phyllanthus	Euphorbiaceae	W	-	-	-	A	-	-	
<i>Phyllanthus carolinensis</i>	Phyllanthus	Euphorbiaceae	-	-	-	-	-	U	-	
<i>Phyllanthus tenellus</i>	Phyllanthus	Euphorbiaceae	-	C	-	-	-	-	-	
<i>Physalis angustifolia</i>	Ground cherry	Solanaceae	-	U	-	-	-	-	-	
<i>Phytolacca americana</i>	Pokeberry	Phytolaccaceae	W	R	-	-	-	-	-	
<i>Pilea microphylla</i>	Artillery fern	Urticaceae	W	R	-	-	-	-	-	
<i>Piloblephis rigida</i> ¹	Pennyroyal	Lamiaceae	-	-	-	-	-	-	-	

Appendix B: Table B-1 (continued): List of plant species observed or reported for the Long Key ESL site

Scientific Name	Common Name	Family	Exotic Treatment		Relative Abundance					Wetland Status
			UHF	OS	NNV	Ag	BM	Water		
<i>Pistia stratiotes</i> ^l	Water lettuce	Araceae	2	-	-	-	-	-	-	
<i>Platycerium bifurcatum</i> ^l	Staghorn fern	Polypodiaceae	4	-	-	-	-	-	-	
<i>Pleomele reflexa</i>	Pleomele	Agavaceae	4	U	-	-	-	-	-	
<i>Pluchea symphytifolia</i>	Bushy fleabane	Asteraceae	W	-	U	-	-	-	-	FACW
<i>Podocarpus macrophyllus</i>	Japanese yew	Podocarpaceae	3	U	-	-	-	-	R	
<i>Poinsettia cyathophora</i>	Wild poinsettia	Euphorbiaceae	W	-	U	-	-	-	-	
<i>Poinsettia heterophylla</i>	Wild poinsettia	Euphorbiaceae	W	-	U	-	-	-	-	
<i>Polygonum hydropiperoides</i>	Swamp knotroot	Polygonaceae	-	-	-	-	-	R	-	OBL
<i>Polypodium polypodioides</i> var. <i>michauxianum</i>	Resurrection fern	Polypodiaceae	-	C	-	-	C	-	-	
<i>Polypodium polycarpon</i> ^l	Elkhorn fern	Polypodiaceae	4	-	-	-	-	-	-	
<i>Polypremum procubens</i>	Rust weed	Loganiaceae	W	-	U	-	-	-	-	FAC
<i>Polyscias fruticosa</i> ^l	Ming aralia	Araliaceae	4	-	-	-	-	-	-	
<i>Polyscias guilfoylei</i> ^l	Dinner plate aralia	Araliaceae	4	-	-	-	-	-	-	
<i>Pontederia cordata</i>	Pickerelweed	Pontederiaceae	-	-	-	-	-	R	-	OBL
<i>Portulaca pilosa</i>	Pink purslane	Portulacaceae	-	R	U	-	-	-	-	
<i>Pouzolzia zeylanica</i> ^l	Pouzolzia	Urticaceae	W	-	-	-	-	-	-	
<i>Proserpinaca palustris</i>	Swamp mermaid	Haloragaceae	-	-	-	-	-	U	-	OBL
<i>Prunus caroliniana</i>	Carolina laurel cherry	Rosaceae	-	-	R	-	-	-	-	
<i>Psidium guajava</i>	Guava	Myrtaceae	1	-	-	C	-	-	-	
<i>Psychotria nervosa</i>	Wild coffee	Rubiaceae	-	C	U	C	C	-	-	FAC
<i>Psychotria sulzneri</i> ^l	Soft-leaf wild coffee	Rubiaceae	-	-	-	-	-	-	-	FAC
<i>Pteridium aquilinum</i> var. <i>caudatum</i>	Bracken fern	Dennstaedtiaceae	-	R	-	-	-	-	-	
<i>Pteris vittata</i>	Brake fern	Adiantaceae	-	-	U	-	-	R	-	
<i>Pterocaulon pycnostachyum</i>	Rabbit tobacco	Asteraceae	-	-	R	-	-	-	-	
<i>Ptychosperma elegans</i>	Solitaire palm	Arecaceae	3	R	-	-	-	-	-	
<i>Quercus virginiana</i>	Live oak	Fagaceae	-	C	U	-	U	U	-	
<i>Rapanea punctata</i>	Myrsine	Myrsinaceae	-	C	-	-	-	-	-	FAC
<i>Ravenala madagascariensis</i>	Traveler's palm	Strelitziaceae	4	-	R	-	-	-	-	

Appendix B: Table B-1 (continued): List of plant species observed or reported for the Long Key ESL site

Scientific Name	Common Name	Family	Exotic		Relative Abundance				Wetland Status	
			Treatment	UHF	OS	NNV	Ag	BM		
<i>Rhexia cubensis</i>	Meadow beauty	Melastomataceae	-	-	-	-	-	C	-	FACW
<i>Rhynchospora repens</i>	Natal grass	Poaceae	W	-	U	-	-	-	-	
<i>Rhynchospora colorata</i>	White top	Cyperaceae	-	-	A	-	-	C	-	FACW
<i>Rhynchospora divergens</i>	Spreading beakrush	Cyperaceae	-	-	-	-	-	C	-	OBL
<i>Rhynchospora microcarpa</i>	Littleseed beakrush	Cyperaceae	-	-	-	-	-	C	-	OBL
<i>Rhynchospora nitens</i>	Baldrush	Cyperaceae	-	-	-	-	-	R	-	OBL
<i>Richardia grandiflora</i>	Florida pusley	Rubiaceae	W	-	U	-	-	-	-	
<i>Ricinus communis</i>	Castor bean	Euphorbiaceae	3	-	C	-	C	-	-	
<i>Rivina humilis</i>	Rouge plant	Phytolaccaceae	-	C	-	-	-	-	-	
<i>Roystonea regia/elata²</i>	Royal palm	Arecaceae	-	R	U	R	-	-	-	FACW
<i>Rubus trivialis</i>	Southern dewberry	Rosaceae	-	R	-	-	-	-	-	
<i>Ruellia brittoniana¹</i>	Narrow-leaf ruellia	Acanthaceae	-	-	-	-	-	-	-	
<i>Sabal palmetto</i>	Cabbage palm	Arecaceae	-	C	U	C	C	-	-	FAC
<i>Sabatia sp.¹</i>	Marsh pink	Gentianaceae	-	-	-	-	-	-	-	
<i>Sagittaria lancifolia</i>	Giant arrowhead	Alismaceae	-	-	-	-	-	U	-	OBL
<i>Sagittaria latifolia¹</i>	Duck potato	Alismataceae	-	-	-	-	-	-	-	OBL
<i>Salix caroliniana</i>	Coastal plain willow	Salicaceae	-	-	R	-	-	R	-	OBL
<i>Salvia riparia</i>	Salvia	Lamiaceae	-	-	C	-	-	-	-	
<i>Sambucus canadensis</i>	Elderberry	Caprifoliaceae	-	-	-	A	A	-	-	FAC
<i>Sansevieria trifasciata</i>	Bowstring hemp	Agavaceae	3	R	-	-	-	-	-	
<i>Sarcostemma clausum</i>	White tuber vine	Asclepiadaceae	-	-	-	-	-	R	-	
<i>Schefflera actinophylla</i>	Umbrella tree	Araliaceae	1	R	-	-	-	-	-	
<i>Schinus terebinthifolius</i>	Brazilian pepper	Anacardiaceae	1	R	-	A	A	U	-	FAC
<i>Schizachyrium scoparium</i>	Narrow beardgrass	Poaceae	-	-	-	-	-	R	-	FAC
<i>Scleria reticularis</i>	Nut rush	Cyperaceae	-	-	-	-	-	U	-	FACW
<i>Scleria triglomerata</i>	Nut rush	Cyperaceae	-	U	-	-	-	-	-	FACW
<i>Scoparia dulcis</i>	Sweetbroom	Scrophulariaceae	W	-	-	-	-	C	-	FAC
<i>Selenicereus pteranthus</i>	Vine cactus	Cactaceae	4	R	-	-	-	-	-	
<i>Senna alata</i>	Candlestick plant	Fabaceae	3	-	C	-	-	-	-	

Appendix B: Table B-1 (continued): List of plant species observed or reported for the Long Key ESL site

Scientific Name	Common Name	Family	Exotic		Relative Abundance				Wetland Status
			Treatment	UHF	OS	NNV	Ag	BM	
<i>Senna pendula</i> var. <i>glabrata</i>	Christmas senna	Fabaceae	1	-	-	-	-	-	-
<i>Senna occidentalis</i>	Coffee senna	Fabaceae	W	-	-	-	-	R	-
<i>Serenoa repens</i>	Saw palmetto	Arecaceae	-	U	-	-	-	-	-
<i>Setaria parviflora</i>	Knotroot bristlegrass	Poaceae	-	-	-	-	-	C	-
<i>Sida acuta</i>	Waxweed	Malvaceae	W	-	A	-	-	-	FAC
<i>Sida cordifolia</i>	Teaweed	Malvaceae	W	-	U	-	-	-	-
<i>Sida elliotii</i>	Waxweed	Malvaceae	W	-	C	C	-	-	-
<i>Sida rhombifolia</i>	Waxweed	Malvaceae	W	-	-	-	-	A	-
<i>Sideroxylon foetidissimum</i>	Mastic	Sapotaceae	-	C	-	-	-	-	-
<i>Simarouba glauca</i>	Paradise tree	Simaroubaceae	-	C	-	-	-	-	-
<i>Smilax auriculata</i>	Greenbrier	Smilacaceae	-	C	-	-	-	-	-
<i>Smilax bona-nox</i>	Greenbrier	Smilacaceae	-	U	-	-	-	-	-
<i>Solanum americanum</i>	Common nightshade	Solanaceae	W	-	U	-	-	-	-
<i>Solanum diphyllum</i>	Twin-leaf nightshade	Solanaceae	2	U	-	-	C	-	-
<i>Solanum erianthum</i>	Potato tree	Solanaceae	-	R	-	-	-	-	FACW
<i>Solanum seaforthianum</i>	St. Vincents lilac	Solanaceae	2	R	-	-	-	-	-
<i>Solidago gigantea</i>	Leavenworth's goldenrod	Asteraceae	-	-	-	-	-	C	FACW
<i>Sonchus asper</i>	Spiny sow thistle	Asteraceae	W	-	-	-	-	R	-
<i>Spathodea campanulata</i>	African tulip tree	Bignoniaceae	2	-	U	-	-	-	-
<i>Spermacoce assurgens</i>	Spermacoce	Rubiaceae	W	-	-	-	-	A	-
<i>Spermacoce prostrata</i>	Spermacoce	Rubiaceae	-	-	-	-	-	U	-
<i>Spermacoce verticillata</i>	Spermacoce	Rubiaceae	W	-	A	-	-	C	-
<i>Sporobolus indicus</i> var. <i>pyramidalis</i>	Dropseed	Poaceae	W	-	U	-	-	A	-
<i>Stenotaphrum secundatum</i>	St. Augustine grass	Poaceae	W	U	A	-	-	A	-
<i>Strelitzia nicolai</i>	Blue bird of paradise	Strelitziaceae	4	-	R	-	-	-	-
<i>Syagrus romanzoffianum</i>	Queen palm	Arecaceae	1	R	-	-	-	-	-
<i>Syngonium podophyllum</i>	Arrowhead vine	Araceae	2	A	-	-	A	R	-
<i>Syzygium paniculatum'</i>	Brush cherry	Myrtaceae	4	-	-	-	-	-	FAC

Appendix B: Table B-1 (continued): List of plant species observed or reported for the Long Key ESL site

Scientific Name	Common Name	Family	Exotic Treatment	Relative Abundance					Wetland Status
				UHF	OS	NNV	Ag	BM	
<i>Tecoma capensis</i>	Cape honeysuckle	Bignoniaceae	3	C	-	-	-	-	-
<i>Teucrium canadense</i>	American germander	Lamiaceae	-	-	-	-	-	C	-
<i>Thelypteris kunthii</i>	Widespread maiden fern	Thelypteridaceae	-	-	-	-	C	U	-
✓ <i>Thrinax radiata</i> ^{1,2}	Florida thatch palm	Arecaceae	-	-	-	-	-	-	FACW
<i>Tillandsia balbisiana</i> ²	Inflated wild pine	Bromeliaceae	-	U	-	-	-	-	-
<i>Tillandsia fasciculata</i> var. <i>densispica</i> ²	Common wild pine	Bromeliaceae	-	C	-	-	C	-	-
✓ <i>Tillandsia paucifolia</i> ¹	Twisted air plant	Bromeliaceae	-	-	-	-	-	-	-
<i>Tillandsia recurvata</i>	Ball moss	Bromeliaceae	-	C	-	-	C	-	-
✓ <i>Tillandsia setacea</i> ¹	Wild pine	Bromeliaceae	-	-	-	-	-	-	-
<i>Tillandsia usneoides</i>	Spanish moss	Bromeliaceae	-	C	-	-	-	-	-
<i>Tillandsia utriculata</i> ²	Giant wild pine	Bromeliaceae	-	U	R	-	U	-	-
<i>Toxicodendron radicans</i>	Poison ivy	Anacardiaceae	-	U	-	U	-	-	-
<i>Tradescantia pallida</i>	Purple queen	Commelinaceae	4	R	-	-	-	-	-
<i>Tradescantia spathacea</i>	Oyster plant	Commelinaceae	3	U	-	-	-	-	-
<i>Tradescantia zebrina</i>	Wandering Jew	Commelinaceae	3	-	A	A	-	-	-
<i>Trema micranthum</i>	West Indies trema	Ulmaceae	-	-	-	C	-	-	FAC
<i>Tridax procumbens</i>	Tridax	Asteraceae	W	-	R	-	-	-	-
<i>Triphasia trifolia</i>	Limeberry	Rutaceae	2	-	-	R	-	-	-
<i>Triumfetta semitriloba</i>	Burweed	Tiliaceae	W	-	C	C	U	-	-
<i>Typha dominigensis</i>	Southern cattail	Typhaceae	2	-	-	-	-	U	C OBL
<i>Urena lobata</i>	Caesar's weed	Malvaceae	W	A	-	-	A	-	-
<i>Urochloa mutica</i>	Paragrass	Poaceae	2	-	-	-	-	A	-
<i>Verbena brasiliensis</i>	Verbena	Verbenaceae	W	-	-	-	-	U	-
<i>Verbena scabra</i>	Harsh verbena	Verbenaceae	-	-	-	-	-	-	FACW
<i>Verbesina virginica</i>	Frostweed	Asteraceae	-	-	-	U	-	-	FAC
✓ <i>Vernonia cinerea</i> ¹	Ironweed	Asteraceae	-	-	-	-	-	-	FACW
<i>Vigna luteola</i>	Cow pea	Fabaceae	-	-	-	-	-	U	-
<i>Vitis rotundifolia</i>	Muscadine grape	Vitaceae	W	A	C	-	C	-	-

Appendix B: Table B-1 (continued): List of plant species observed or reported for the Long Key ESL site

Scientific Name	Common Name	Family	Exotic Treatment		Relative Abundance					Wetland Status
			UHF	OS	NNV	Ag	BM	Water		
<i>Vitis shuttleworthii</i>	Calusa grape	Vitaceae	-	-	-	-	-	U	-	NS
<i>Wedelia trilobata</i>	Wedelia	Asteraceae	3	U	-	-	-	-	-	FAC
<i>Xyris ambigua</i>	Yellow-eye grass	Xyridaceae	-	-	-	-	-	U	-	OBL
<i>Youngia japonica</i>	Youngia	Asteraceae	W	-	U	-	-	-	-	
<i>Yucca elephantipes</i>	Soft-leaved yucca	Agavaceae	4	R	-	-	-	-	-	
<i>Zamia pumila</i> ²	Florida coontie	Cycadaceae	-	R	-	-	-	-	-	
<i>Zanthoxylum fagara</i>	Wild lime	Rutaceae	-	C	-	-	-	-	-	

Notes:

1. Historical record only; not observed during recent surveys.
2. Listed species. See Tables 2-4 and 2-5.
3. Nomenclature in this table is based on the CD ROM entitled "Atlas of Florida Vascular Plants" by R. P. Wunderlin, B.F. Hansan and E.L. Bridges, 1996. For more information see Volume 17: Appendix II: Table II-A
4. Exotic Treatment is discussed in the text and defined in Table B-2.
5. Habitat types listed in table are UHF = upland hardwood forest; OS = open space/barren and/or urban/fill/disturbed; NNV = non-native vegetation/trees; Ag = agriculture/citrus; BM = basin marsh/disturbed; and Water = urban/lake or urban/canal.
6. Relative Abundance Categories:
 Abundant: very large numbers of individuals of a species, widespread throughout the habitat type; species dominant;
 Common: large numbers of individuals of a species, throughout the habitat type;
 Uncommon: moderate number of individuals of a species localized in a habitat type, or a few individuals of a species widespread throughout the habitat type;
 Rare: only a few individuals of a species anywhere in the habitat type.
7. State Wetland Status: From regulations concerning the delineation of the landward extent wetlands and surface waters, 62-340.450 Vegetative Index.
 OBL - Obligate plants
 FACW - Facultative Wet plants
 FAC - Facultative plants; for the purposes of this rule facultative plants are not indicators of either wetland or upland conditions
 NS - No Status (vines and aquatics)
8. Identifications and taxonomic details are from the following sources:
 - a. Broschat, T.K. and A.W. Meerow. 1991. Betrock's Reference Guide to Florida Landscape Plants. Betrock Information Systems, Inc. 428 pp.
 - b. Correll, S. and H.B. Correll. 1982. Flora of the Bahama Archipelago. J. Cramer, Vaduz. 1692 pp.
 - c. Cronquist, A. 1980. Vascular Flora of the Southeastern United States. Volume 1: Asteraceae. University of North Carolina Press, Chapel Hill. 261 pp.