

APPENDIX I:

SCIENTIFIC AND COMMON NAMES OF ORGANISMS OBSERVED DURING MONITORING

Table I-1. Terrestrial Plant Taxa Observed During the Monitoring Effort

Scientific Name	Common Name
<i>Acrostichum daenaeifolium</i>	leather fern
<i>Avicennia germinans</i>	black mangrove
<i>Blechnum serrulatum</i>	swamp fern
<i>Borrchia frutescens</i>	sea oxeye
<i>Cassytha filiformis</i>	love-vine
<i>Chrysobalanus icaco</i>	coco plum
<i>Cladium jamaicense</i>	sawgrass
<i>Conocarpus erectus</i>	buttonwood
<i>Distichlis spicata</i>	saltgrass
<i>Eleocharis cellulosa</i>	Gulf Coast spikerush
<i>Ilex cassine</i>	dahoon holly
<i>Ipomoea sagittata</i>	saltmarsh morning glory
<i>Juncus roemerianus</i>	needlegrass rush
<i>Laguncularia racemosa</i>	white mangrove
<i>Magnolia virginiana</i>	sweet bay
<i>Myrica cerifera</i>	Southern wax myrtle
<i>Osumunda regalis</i>	royal fern
<i>Parthenocissus quinquefolia</i>	Virginia creeper
<i>Peltandra virginica</i>	green arrow arum
<i>Persea palustris</i>	swamp bay
<i>Rapanea punctata</i>	myrsine
<i>Rhizophora mangle</i>	red mangrove
<i>Rhynchospora tracyi</i>	Tracy's beaksedge
<i>Thelypteris</i> sp.	marsh fern
<i>Toxicodendron radicans</i>	eastern poison ivy
<i>Typha domingensis</i>	southern cattail

Table I-2. Scientific and Common Names of Organisms Occurring in Submerged Aquatic Vegetation Quadrats and Faunal Throw Traps

Taxa	Common Name
<i>Acetabularia</i> spp.	Mermaids cup
<i>Achirus lineatus</i>	Lined sole
<i>Alpheus floridanus</i>	Sand snapping shrimp
<i>Alpheus heterochaelis/estuariensis</i> complex	Bigclaw/estuarine shrimp complex
<i>Alpheus normani</i> complex	Green snapping shrimp complex
<i>Alpheus</i> spp.	Snapping shrimp
<i>Anadyomene</i> sp.	Sea lettuce
<i>Anarchopterus criniger</i>	Fringed pipefish
<i>Batophora/Dasycladus</i>	Pipecleaner algae
<i>Bowmaniella dissimilis</i>	Opossum shrimp
Caridea	Caridean shrimp
<i>Caulerpa paspaloides</i>	Palm tree algae
<i>Caulerpa prolifera</i>	Caulerpa prolifera
cf. <i>Bollmannia communis</i>	Ragged goby
<i>Chaenopsis ocellata</i>	Bluethroat pikeblenny
<i>Cosmocampus albirostris</i>	Whitenose pipefish
<i>Cosmocampus elucens</i>	Shortfin pipefish
<i>Cuapetes americanus</i>	Long-arm shrimp
<i>Dendrogyra</i> sp.	Pillar coral
<i>Diplogrammus pauciradiatus</i>	Spotted dragonet
<i>Echinaster spinulosus</i>	Small-spine sea star
<i>Farfantepenaeus duorarum</i>	Pink shrimp
<i>Farfantepenaeus</i> spp.	Penaeid shrimp
<i>Gobiosoma robustum</i>	Code goby
<i>Halimeda</i> spp.	Halimeda
<i>Halodule wrightii</i>	Shoal grass
<i>Hippocampus erectus</i>	Lined seahorse
<i>Hippocampus zosterae</i>	Dwarf seahorse
<i>Hippolyte obliquimanus</i>	Hippolyte obliquimanus
<i>Hippolyte pleuracanthus/zostericola</i> complex	Zostera shrimp/false zostera shrimp complex
<i>Hippolyte</i> spp.	Humpback shrimp
<i>Hippolyte zostericola</i>	Zostera shrimp
<i>Lagodon rhomboides</i>	Pinfish
<i>Latreutes fucorum</i>	Slender sargassum shrimp
Majoidea	Spider crabs

Table I-2. Scientific and Common Names of Organisms Occurring in Submerged Aquatic Vegetation Quadrats and Faunal Throw Traps

Taxa	Common Name
<i>Microgobius microlepis</i>	Banner goby
Mysida	Opposum shrimp
No Catch	No organisms captured
Octocorallia	Gorgonians and soft corals
Ophiuroidea	Brittle stars
<i>Opsanus beta</i>	Gulf toadfish
Paguroidea	Hermit crab
<i>Paraclinus fasciatus</i>	Banded blenny
<i>Penicillus</i> spp.	Shaving brush algae
<i>Periclimenes iridescent</i>	Iridescent shrimp
<i>Periclimenes</i> sp.	Grass shrimp
<i>Phycomenes siankaanensis</i>	Siankaanensis grass shrimp
Porifera	Sponges
<i>Porites</i> sp.	Clubbed finger coral
<i>Portunus sayi</i>	Sargassum swimming crab
<i>Portunus</i> spp.	Portunid crab
<i>Processa bermudensis</i>	Bermuda night shrimp
<i>Rhipocephalus phoenix</i>	Pinecone algae
<i>Sicyonia</i> spp.	Rock shrimp
<i>Sphoeroides spengleri</i>	Bandtail puffer
<i>Synalpheus bousfieldi</i>	Bousfields snapping shrimp
<i>Synalpheus brooksi</i> complex	Brooks snapping shrimp
<i>Synalpheus</i> sp.	Snapping shrimp
<i>Syringodium filiforme</i>	Manatee grass
<i>Thalassia testudinum</i>	Turtle grass
<i>Thor floridanus</i>	Bryozoan shrimp
<i>Thor floridanus/manningi</i> complex	Bryozoan/Manning grass shrimp complex
<i>Thor manningi</i>	Manning grass shrimp
<i>Thor</i> spp.	Hippolytid shrimp
Xanthoidea	Mud crabs