

Species by Vegetation Community
Coastal Ecosystems

Common Name	Scientific Name	Beach / Surf Zone	Coastal Strand	Mangrove Swamp	Salt Marsh	Tidal Flat
Alligator Gar	<i>Atractosteus spatula</i>				x	
American Avocet	<i>Recurvirostra americana</i>			x	x	
American Crocodile	<i>Crocodylus acutus</i>	x		x	x	x
American Oystercatcher	<i>Haematopus palliatus</i>	x		x	x	x
Anastasia Island Beach Mouse	<i>Peromyscus polionotus phasma</i>	x	x			
Atlantic Bottlenose Dolphin	<i>Tursiops truncatus</i>	x		x	x	x
Atlantic Geoduck	<i>Panopea bitruncata</i>					x
Atlantic Mushroom Coral	<i>Scolymia lacera</i>			x		
Atlantic Salt Marsh Mink	<i>Mustela vison lutensis</i>			x		
Atlantic Salt Marsh Snake	<i>Nerodia clarkii taeniata</i>				x	x
Atlantic Sharpnose Shark	<i>Rhizoprionodon terraenovae</i>	x				
Atlantic Sturgeon	<i>Acipenser oxyrinchus oxyrinchus</i>				x	
Atlantic Tripletail	<i>Lobotes surinamensis</i>					x
Atlantic Trumpetfish	<i>Aulostomus maculatus</i>					x
Bald Eagle	<i>Haliaeetus leucocephalus</i>			x	x	x
Banded Tulip	<i>Fasciolaria liliium</i>			x		x
Bicolor Damselfish	<i>Stegastes partitus</i>			x		x
Bigeye Scad	<i>Selar crumenophthalmus</i>	x				
Bigmouth Sleeper	<i>Gobiomorus dormitor</i>				x	
Black Drum	<i>Pogonias cromis</i>				x	x
Black Grouper	<i>Mycteroperca bonaci</i>			x		
Black Rail	<i>Laterallus jamaicensis</i>				x	
Black Skimmer	<i>Rynchops niger</i>	x			x	
Blackbelly Blenny	<i>Stathmonotus hemphilli</i>			x	x	x
Black-crowned Night-Heron	<i>Nycticorax nycticorax</i>			x	x	x
Blackear Wrasse	<i>Halichoeres poeyi</i>					x
Blacknose Shark	<i>Carcharhinus acronotus</i>					x
Blacktip Shark	<i>Carcharhinus limbatus</i>	x				x
Black-whiskered Vireo	<i>Vireo altiloquus</i>			x		
Blue Crab	<i>Callinectes sapidus</i>				x	x
Bluefish	<i>Pomatomus saltatrix</i>	x				
Bonefish	<i>Albula vulpes</i>	x				x
Bonnethead	<i>Sphyrna tiburo</i>	x				x
Bridled Tern	<i>Sterna anaethetus</i>	x	x			
Brittle Star	<i>Ophiophragmus filigraneus</i>			x		
Brown Noddy	<i>Anous stolidus</i>	x	x	x		
Brown Pelican	<i>Pelecanus occidentalis</i>	x		x	x	x
Bull Shark	<i>Carcharhinus leucas</i>	x				x
Cape Sable Longhorn	<i>Heterachthes sablensis</i>			x		

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Caspian Tern	<i>Sterna caspia</i>	x		x	x	
Cedar Key Mole Skink	<i>Eumeces egregius insularis</i>	x				
Choctawhatchee Beach Mouse	<i>Peromyscus polionotus allophrys</i>	x	x			
Coastal Dunes Crowned Snake	<i>Tantilla relicta pamlica</i>		x			
Cobia	<i>Rachycentron canadum</i>	x		x		
Common Ground-Dove	<i>Columbina passerina</i>		x			
Common Kingsnake	<i>Lampropeltis getula</i>		x		x	
Common Snook	<i>Centropomus undecimalis</i>			x	x	x
Conchfish	<i>Astrapogon stellatus</i>					
Coney	<i>Cephalopholis fulva</i>					x
Cuban Crescent	<i>Anthanassa frisia</i>		x			
Cuban Snowy Plover	<i>Charadrius alexandrinus tenuirostris</i>	x				x
Cuban Yellow Warbler	<i>Dendroica petechia gundlachi</i>			x		
Cushion Star, Bahama Star	<i>Oreaster reticulatis</i>			x		
Diamondback Terrapin	<i>Malaclemys terrapin</i>	x	x	x	x	x
Diffuse Ivory Bush Coral	<i>Oculina diffusa</i>			x		
Eastern Diamondback Rattlesnake	<i>Crotalus adamanteus</i>		x	x	x	
Eastern Hognose Snake	<i>Heterodon platirhinus</i>		x			
Eastern Indigo Snake	<i>Drymarchon couperi</i>		x			
Eastern Oyster	<i>Crassostrea virginica</i>			x	x	
Emerald Sleeper	<i>Erotelis smaragdus</i>			x		
Everglades Mink	<i>Mustela vison evergladensis</i>			x		
Fat Sleeper	<i>Dormitator maculatus</i>			x		
Finetooth Shark	<i>Carcharhinus isodon</i>	x		x		
Florida Black Bear	<i>Ursus americanus floridanus</i>		x	x		
Florida Bonneted Bat	<i>Eumops floridanus</i>			x		
Florida Box Turtle	<i>Terrapene carolina bauri</i>		x	x	x	
Florida Clapper Rail	<i>Rallus longirostris scottii</i>			x	x	
Florida Forestiera Borer	<i>Stizocera floridana</i>		x			
Florida Keys Mole Skink	<i>Eumeces egregius egregius</i>	x	x			
Florida Manatee	<i>Trichechus manatus latirostris</i>	x		x	x	x
Florida Mottled Duck	<i>Anas fulvigula fulvigula</i>			x	x	x
Florida Mouse	<i>Peromyscus floridanus</i>		x			
Florida Panther	<i>Puma concolor coryi</i>		x			
Florida Pompano	<i>Trachinotus carolinus</i>	x				x
Florida Prairie Warbler	<i>Dendroica discolor paludicola</i>			x		
Florida Salt Marsh Vole	<i>Microtus pennsylvanicus dukecampbelli</i>				x	
Florida Scrub Lizard	<i>Sceloporus woodi</i>		x			
Florida Scrub-Jay	<i>Aphelocoma coerulescens</i>		x			
Florida Sea Cucumber	<i>Holothuria floridana</i>			x		x
Fringed Flounder	<i>Etropus crossotus</i>	x			x	x
Ghost Crab	<i>Ocypode quadrata</i>	x				
Ghost Shrimp	<i>Callichirus islagrande</i>					x

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Giant Manta	<i>Manta birostris</i>			x		
Glossy Ibis	<i>Plegadis falcinellus</i>			x		
Goliath Grouper	<i>Epinephelus itajara</i>				x	
Gopher Tortoise	<i>Gopherus polyphemus</i>		x			
Gopher Tortoise Aphodius Commensal Scarab Beetle	<i>Aphodius troglodytes</i>		x			
Gopher Tortoise Copris Commensal Scarab Beetle	<i>Copris gopheri</i>		x			
Gopher Tortoise Hister Beetle	<i>Chelyoxenus xerobatis</i>		x			
Gopher Tortoise Onthophagus Commensal Scarab Beetle	<i>Onthophagus polyphemi polyphemi</i>		x			
Gray Kingbird	<i>Tyrannus dominicensis ssp.</i>			x		
Gray Petaltail	<i>Tachopteryx thoreyi</i>					
Gray Snapper	<i>Lutjanus griseus</i>	x		x	x	x
Great Hammerhead	<i>Sphyrna mokarran</i>	x				
Great Land Crab (Blue Land Crab)	<i>Cardisoma guanhumi</i>			x		
Great White Heron	<i>Ardea herodias occidentalis</i>			x	x	x
Green Turtle	<i>Chelonia mydas</i>	x	x		x	
Gulf Coast Box Turtle	<i>Terrapene carolina major</i>		x			
Gulf Flounder	<i>Paralichthys albigutta</i>	x		x		
Gulf Salt Marsh Mink	<i>Mustela vison halilimnetes</i>			x		
Gulf Salt Marsh Snake	<i>Nerodia clarkii clarkii</i>				x	x
Gulf Sturgeon	<i>Acipenser oxyrinchus desotoi</i>				x	x
Gulf Toadfish	<i>Opsanus beta</i>					x
Gull-billed Tern	<i>Sterna nilotica</i>	x			x	
Hairy Blenny	<i>Labrisomus nuchipinnis</i>			x		
Hard Clam	<i>Mercenaria campechiensis</i>					x
Hard Clam	<i>Mercenaria mercenaria</i>					x
Hawksbill	<i>Eretmochelys imbricata</i>	x	x			
Hogfish	<i>Lachnolaimus maximus</i>					x
Horseshoe Crab	<i>Limulus polyphemus</i>	x		x		x
Insular Cotton Rat	<i>Sigmodon hispidus insulicola</i>				x	
Jackknife-fish	<i>Equetus lanceolatus</i>			x		
Kemp's Ridley	<i>Lepidochelys kempii</i>	x	x	x	x	x
Key Deer	<i>Odocoileus virginianus clavium</i>			x	x	
Key Silverside	<i>Menidia conchorum</i>			x		
Key Vaca Raccoon	<i>Procyon lotor auspicatus</i>	x	x	x	x	x
Key West Raccoon	<i>Procyon lotor incautus</i>	x		x	x	x
King Mackerel	<i>Scomberomorus cavalla</i>	x				
Knobby Star Coral	<i>Solenastrea hyades</i>			x		
Land Hermit Crab	<i>Coenobita clypeatus</i>	x	x			
Largetooth Sawfish	<i>Pristis pristis</i>					x
Least Bittern	<i>Ixobrychus exilis</i>			x		
Least Tern	<i>Sterna antillarum</i>	x			x	
Leatherback	<i>Dermodochelys coriacea</i>	x	x			
Lemon Shark	<i>Negaprion brevirostris</i>	x		x		x
Leopard Toadfish	<i>Opsanus pardus</i>					x
Lesser Scaup	<i>Aythya affinis</i>				x	

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Lettuce Slug	<i>Elysia crispata</i>			x		
Lightning Whelk	<i>Busycon sinistrum</i>			x		x
Lined Seahorse	<i>Hippocampus erectus</i>			x		
Little Blue Heron	<i>Egretta caerulea</i>			x	x	
Loggerhead	<i>Caretta caretta</i>	x	x	x	x	x
Loggerhead Sponge	<i>Spheciospongia vesparia</i>			x		
Longsnout Butterflyfish	<i>Prognathodes aculeatus</i>			x		
Louisiana Seaside Sparrow	<i>Ammodramus maritimus fisheri</i>				x	
Lower Keys Cotton Rat	<i>Sigmodon hispidus exsputus</i>		x		x	
Lower Keys Marsh Rabbit	<i>Sylvilagus palustris hefneri</i>			x	x	
Lugworm	<i>Arenicola cristata</i>					x
Macgillivray's Seaside Sparrow	<i>Ammodramus maritimus macgillivrayi</i>				x	
Magnificent Frigatebird	<i>Fregata magnificens</i>			x		
Mahogany Snapper	<i>Lutjanus mahogoni</i>			x		
Mangrove Clapper Rail	<i>Rallus longirostris insularum</i>			x	x	
Mangrove Crab	<i>Aratus pisonii</i>			x		
Mangrove Crab	<i>Goniopsis cruentata</i>			x		
Mangrove Cuckoo	<i>Coccyzus minor</i>			x		
Mangrove Gambusia	<i>Gambusia rhizophorae</i>			x		x
Mangrove Periwinkle	<i>Littoraria angulifera</i>			x		
Mangrove Rivulus	<i>Rivulus marmoratus</i>			x	x	x
Mangrove Salt Marsh Snake	<i>Nerodia clarkii compressicauda</i>			x	x	x
Marbled Godwit	<i>Limosa fedoa</i>	x			x	x
Marbled Grouper	<i>Dermatolepis inermis</i>			x		
Marbled Moray	<i>Uropterygius macularius</i>					x
Marian's Marsh Wren	<i>Cistothorus palustris marianae</i>				x	
Masked Booby	<i>Sula dactylatra</i>	x				
Merlin	<i>Falco columbarius</i>	x	x		x	x
Miami Blue	<i>Hemiaragus thomasi bethunebakeri</i>		x			
Mole Crab	<i>Emerita benedicti</i>	x				
Mud Fiddler	<i>Uca pugnax</i>			x	x	x
Mutton Snapper	<i>Lutjanus analis</i>					x
Nassau Grouper	<i>Epinephelus striatus</i>			x		
North Atlantic Right Whale	<i>Eubalaena glacialis</i>	x				
Northern Pintail	<i>Anas acuta</i>				x	
Northern Star Coral	<i>Astrangia poculata</i>			x		
Nurse Shark	<i>Ginglymostoma cirratum</i>	x		x		x
Ocean Surgeon	<i>Acanthurus bahianus</i>					x
Opossum Pipefish	<i>Microphis brachyurus</i>				x	
Painted Bunting	<i>Passerina ciris</i>		x			
Palometa	<i>Trachinotus goodei</i>	x				
Beetle	<i>Anomala flavipennis okaloosensis</i>		x			
Perdido Key Beach Mouse	<i>Peromyscus polionotus trissyllepsis</i>	x	x			
Peregrine Falcon	<i>Falco peregrinus</i>	x	x	x	x	x
Permit	<i>Trachinotus falcatus</i>	x				x

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Pine Island Marsh Rice Rat	<i>Oryzomys palustris planirostris</i>			x	x	
Piping Plover	<i>Charadrius melodus</i>	x				x
Queen Conch	<i>Strombus gigas</i>					x
Red Drum	<i>Sciaenops ocellatus</i>	x		x	x	x
Red Hind	<i>Epinephelus guttatus</i>			x		
Red Knot	<i>Calidris canutus rufa</i>	x			x	x
Reddish Egret	<i>Egretta rufescens</i>	x		x	x	x
Redeye Mullet	<i>Mugil sp.</i>	x				
Water Fiddler	<i>Uca minax</i>			x	x	x
Ribbed Mussel	<i>Geukensia demissa</i>				x	
River Otter	<i>Lutra canadensis lataxina</i>			x	x	x
Rock Hind	<i>Epinephelus adscensionis</i>			x		
Rose Coral	<i>Manicina areolata</i>			x		
Roseate Spoonbill	<i>Ajaja ajaja</i>			x	x	x
Roseate Tern	<i>Sterna dougallii</i>	x				
Royal Tern	<i>Sterna maxima</i>	x			x	
Saltmarsh Topminnow	<i>Fundulus jenkinsi</i>				x	x
Sand Fiddler	<i>Uca pugilator</i>			x	x	x
Sand Tiger	<i>Carcharias taurus</i>	x				
Sandbar Shark	<i>Carcharhinus plumbeus</i>	x		x		
Sanderling	<i>Calidris alba</i>	x				
Sandwich Tern	<i>Sterna sandvicensis</i>	x				
Sanibel Island Marsh Rice Rat	<i>Oryzomys palustris sanibeli</i>			x	x	
Santa Rosa Beach Mouse	<i>Peromyscus polionotus leucocephalus</i>	x	x			
Scalloped Hammerhead	<i>Sphyrna lewini</i>					x
Schoolmaster	<i>Lutjanus apodus</i>					x
Scott's Seaside Sparrow	<i>Ammodramus maritimus peninsulae</i>				x	
Sea Biscuit	<i>Clypeaster subdepressus</i>					x
Semipalmated Sandpiper	<i>Calidris pusilla</i>	x				x
Sharpnose Puffer	<i>Canthigaster rostrata</i>					x
Sheepshead	<i>Archosargus probatocephalus</i>				x	x
Silky Shark	<i>Carcharhinus falciformis</i>			x		
Silver Rice Rat	<i>Oryzomys argentatus</i>			x	x	
Sinuuous Cactus Coral	<i>Isophyllia sinuosa</i>			x		
Slashcheek Goby	<i>Ctenogobius pseudofasciatus</i>				x	
Smallscale Fat Snook	<i>Centropomus parallelus</i>			x	x	x
Smalltooth Sawfish	<i>Pristis pectinata</i>			x	x	
Smooth Hammerhead	<i>Sphyrna zygaena</i>	x				
Smooth Star Coral	<i>Solenastrea bournoni</i>			x		
Snowy Egret	<i>Egretta thula</i>			x	x	x
Snowy Grouper	<i>Epinephelus niveatus</i>			x		
Solitary Cup Coral	<i>Astrangia solitaria</i>			x		
Sooty Tern	<i>Sterna fuscata</i>	x	x			
Southeastern Beach Mouse	<i>Peromyscus polionotus niveiventris</i>	x	x			
Southern Flounder	<i>Paralichthys lethostigma</i>	x				x

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Southern Hognose Snake	<i>Heterodon simus</i>		x			
Spanish Mackerel	<i>Scomberomorus maculatus</i>	x				
Spinner Shark	<i>Carcharhinus brevipinna</i>	x		x		
Spiny Lobster	<i>Panulirus argus</i>			x		
Spotted Drum	<i>Equetus punctatus</i>			x		
Spotted Moray	<i>Gymnothorax moringa</i>			x		
Spotted Seatrout	<i>Cynoscion nebulosus</i>	x			x	x
Spotted Skunk	<i>Spilogale putorius</i>	x	x			
St. Andrews Beach Mouse	<i>Peromyscus polionotus peninsularis</i>	x	x			
Strawberry Tunicates	<i>Eudistoma species indeterminate</i>			x		
Striped Mojarra	<i>Eugerres plumieri</i>			x		
Striped Mullet	<i>Mugil cephalus</i>			x	x	x
Striped Skunk	<i>Mephitis mephitis</i>		x			
Summer Flounder	<i>Paralichthys dentatus</i>	x				
Swallow-tailed Kite	<i>Elanoides forficatus</i>			x		
Sweadner's Juniper Hairstreak	<i>Callophrys gryneus sweadneri</i>		x			
Tarpon	<i>Megalops atlanticus</i>	x		x	x	x
Tarpon Snook	<i>Centropomus pectinatus</i>			x	x	x
Thinstripe Hermit Crab	<i>Clibanarius vittatus</i>					x
Tiger Shark	<i>Galeocerdo cuvier</i>	x				
Tree Oyster	<i>Isognomon alatus</i>			x		
Tree Oyster	<i>Isognomon bicolor</i>			x		
Tree Oyster	<i>Isognomon radiatus</i>			x		
Tricolored Heron	<i>Egretta tricolor</i>			x	x	x
Tube Coral	<i>Cladocora arbuscula</i>			x		
Tunicates	<i>Didemnum vanderhorst.</i>			x		
Variable Coquina	<i>Donax variabilis</i>	x				
Vase Sponge	<i>Ircinia campana</i>			x		
Wakulla Seaside Sparrow	<i>Ammodramus maritimus junicolus</i>				x	
Weakfish	<i>Cynoscion regalis</i>	x				x
West Indian Sea Biscuit	<i>Meoma ventricosa</i>					x
West Indian Sea Biscuit	<i>Clypeaster rosaceus</i>					x
Western Sandpiper	<i>Calidris mauri</i>	x			x	x
Whimbrel	<i>Numenius phaeopus hudsonicus</i>	x			x	x
Whirligig Mullet	<i>Mugil gyrans</i>	x				
White Ibis	<i>Eudocimus albus</i>			x	x	
White Mullet	<i>Mugil curema</i>	x			x	x
White-crowned Pigeon	<i>Columba leucocephala</i>			x		
White-rumped Sandpiper	<i>Calidris fuscicollis</i>					x
Wilson's Plover	<i>Charadrius wilsonia</i>	x				x
Wood Stork	<i>Mycteria Americana</i>			x	x	
Worthington's Marsh Wren	<i>Cistothorus palustris griseus</i>				x	
Yellow-crowned Night-Heron	<i>Nyctanassa violacea</i>			x	x	x
Yellowtail Snapper	<i>Ocyurus chrysurus</i>					x

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