

**CORAL CAP SPECIES OF  
FLOWER GARDEN BANKS NATIONAL MARINE SANCTUARY**

Classification	Common name	Scientific Name
<b>Bony Fishes</b>		
<b>Angelfishes</b>	Cherubfish	<i>Centropyge argi</i>
	Blue Angelfish	<i>Holacanthus bermudensis</i>
	Queen Angelfish	<i>Holacanthus ciliaris</i>
	Townsend Angelfish	<i>Holacanthus townsendi</i>
	Rock Beauty	<i>Holacanthus tricolor</i>
	French Angelfish	<i>Pomacanthus paru</i>
<b>Barracudas</b>	Great Barracuda	<i>Sphyraena barracuda</i>
<b>Batfishes</b>	Pancake Batfish	<i>Halieutichthys aculeatus</i> <i>Ogcocephalus sp.</i>
<b>Bigeyes</b>	Glasseye Snapper	<i>Heteropriacanthus (Priacanthus) cruentatus</i>
	Bigeye	<i>Priacanthus arenatus</i>
	Short Bigeye	<i>Pristigenys alta</i>
<b>Blennies</b>	Banner Blenny	<i>Emblemaria atlantica</i>
	Sailfin Blenny	<i>Emblemaria pandionis</i>
	Barred Blenny	<i>Hypleurochilus bermudensis</i>
	Orangespotted/Tessellated Blenny	<i>Hypsoblennius invemar</i>
	Redlip Blenny	<i>Ophioblennius atlanticus</i>
	Seaweed Blenny	<i>Parablennius marmoreus</i>
	Molly Miller	<i>Scartella cristata</i>
	Dwarf Blenny	<i>Starksia nanodes</i>
Checkered Blenny	<i>Starksia ocellata</i>	
<b>Bonnetmouths</b>	Bonnetmouth	<i>Emmelichthyops atlanticus</i>
	Boga	<i>Inermia vittata</i>
<b>Boxfishes</b>	Spotted Trunkfish	<i>Lactophrys bicaudalis</i>
	Honeycomb Cowfish	<i>Acanthostracion (Lactophrys) polygonia</i>
	Scrawled Cowfish	<i>Acanthostracion (Lactophrys) quadricornis</i>
	Smooth Trunkfish	<i>Lactophrys triqueter</i>
	Golden Smooth Trunkfish	<i>Lactophrys triqueter</i>
<b>Butterflyfishes</b>	Foureye Butterflyfish	<i>Chaetodon capistratus</i>
	Spotfin Butterflyfish	<i>Chaetodon ocellatus</i>
	Reef Butterflyfish	<i>Chaetodon sedentarius</i>
	Banded Butterflyfish	<i>Chaetodon striatus</i>
	Longsnout Butterflyfish	<i>Prognathodes (Chaetodon) aculeatus</i>
	Bank Butterflyfish	<i>Prognathodes (Chaetodon) aya</i>

**CORAL CAP SPECIES OF  
FLOWER GARDEN BANKS NATIONAL MARINE SANCTUARY**

Classification	Common name	Scientific Name
<b>Cardinalfishes</b>	Bigtooth Cardinalfish	<i>Apogon affinis</i>
	Flamefish	<i>Apogon maculatus</i>
	Mimic Cardinalfish	<i>Apogon phenax</i>
	Pale Cardinalfish	<i>Apogon planifrons</i>
	Two-spot Cardinalfish	<i>Apogon pseudomaculatus</i>
	Sawcheek Cardinalfish	<i>Apogon quadrisquamatus</i>
	Roughlip Cardinalfish	<i>Apogon robins</i>
	Belted Cardinalfish	<i>Apogon townsendi</i>
	Freckled Cardinalfish	<i>Phaeoptyx conklini</i>
Dusky Cardinalfish	<i>Phaeoptyx pigmentaria</i>	
<b>Chubs</b>	Bermuda/Yellow Chub	<i>Kyphosus sectator(sectatrix)/incisor</i>
<b>Cobia</b>	Cobia	<i>Rachycentron canadum</i>
<b>Conger Eels</b>	Conger Eel	<i>Conger oceanicus</i>
	Threadtail Conger	<i>Uroconger syringinus</i>
<b>Cornetfishes</b>	Red Cornetfish	<i>Fistularia petimba</i>
<b>Damselfishes</b>	Sergeant Major	<i>Abudefduf saxatilis</i>
	Blue Chromis	<i>Chromis cyanea</i>
	Yellowtail Reeffish	<i>Chromis enchrysur</i>
	Sunshinefish	<i>Chromis insolata</i>
	Brown Chromis	<i>Chromis multilineata</i>
	Purple Reeffish	<i>Chromis scotti</i>
	Yellowtail Damsel fish	<i>Microspathodon chrysurus</i>
	Longfin Damsel fish	<i>Stegastes diencaeus</i>
	Dusky Damsel fish	<i>Stegastes fuscus</i>
	Bicolor Damsel fish	<i>Stegastes (Pomacentrus) partitus</i>
	Threespot Damsel fish	<i>Stegastes (Pomacentrus) planifrons</i>
Cocoa Damsel fish	<i>Stegastes (Pomacentrus) variabilis</i>	
<b>Dolphins</b>	Dolphin	<i>Coryphaena hippurus</i>
<b>Dragonets</b>	Lancer Dragonet	<i>Paradiplogrammus bairdi</i>
<b>Driftfishes</b>	Man of War Fish	<i>Nomeius gronovii</i>
<b>Drums</b>	Jackknife Fish	<i>Equetus lanceolatus</i>
	Spotted Drum	<i>Equetus punctatus</i>
	Highhat	<i>Pareques (Equetus) acuminatus</i>
	Cubbyu	<i>Pareques (Equetus) umbrosus</i>

**CORAL CAP SPECIES OF  
FLOWER GARDEN BANKS NATIONAL MARINE SANCTUARY**

Classification	Common name	Scientific Name
<b>False Moray Eels</b>	Collared Eel	<i>Kaupichthys nuchalis</i>
<b>Filefishes</b>	Unicorn Filefish	<i>Aluterus monoceros</i>
	Scrawled Filefish	<i>Aluterus scriptus</i>
	Whitespotted Filefish	<i>Cantherhines macrocerus</i>
	Orangespotted Filefish	<i>Cantherhines pullus</i>
	Planehead Filefish	<i>Stephanolepis hispida</i>
	Pygmy Filefish	<i>Stephanolepis (Monacanthus) setifer</i>
<b>Flyingfish</b>	Margined Flyingfish	<i>Cheilopogon (Cypselurus) cyanopterus</i>
	Atlantic Flyingfish	<i>Cheilopogon (Cypselurus) melanurus</i>
	Blackwing Flyingfish	<i>Hirundichthys rondeleti</i>
	Sailfin Flyingfish	<i>Parexocoetus brachypterus</i>
<b>Frogfishes</b>	Sargassumfish	<i>Histrion histrio</i>
	Longlure Frogfish	<i>Antennarius multiocellatus</i>
<b>Goatfishes</b>	Yellow Goatfish	<i>Mulloidichthys martinicus</i>
	Spotted Goatfish	<i>Pseudupeneus maculatus</i>
	Dwarf Goatfish	<i>Upeneus parvus</i>
<b>Gobies</b>	Pallid Goby	<i>Coryphopterus eidolon</i>
	Bridled Goby	<i>Coryphopterus glaucofraenum</i>
	Spotted Goby	<i>Coryphopterus punctipectophorus</i>
	Bartail Goby	<i>Coryphopterus thrix</i>
	Neon Goby	<i>Elacatinus (Gobiosoma) oceanops</i>
	Goldspot Goby	<i>Gnatholepis thompsoni</i>
	Island Goby	<i>Lythrpnus nesiotis</i>
	Convict Goby	<i>Lythrpnus phorellus</i>
	Bluegold Goby	<i>Lythrpnus spilus</i>
	Rusty Goby	<i>Priolepis (Quisquilius) hipoliti</i>
	Blue Goby	<i>Ptereleotris (Ioglossus) calliuris</i>
	Tusked Goby	<i>Risor ruber</i>
<b>Grunts</b>	Black Margate	<i>Anisotremus surinamensis</i>
	Tomtate	<i>Haemulon aurolineatum</i>
	Spanish Grunt	<i>Haemulon macrostomum</i>
	Cottonwick	<i>Haemulon melanurum</i>
	Pigfish	<i>Orthopristis chrysoptera</i>
<b>Halfbeaks</b>	Flying Halfbeak	<i>Euleptorhamphus velox</i>
	Balao	<i>Hemiramphus balao</i>
	Ballyhoo	<i>Hemiramphus brasiliensis</i>

**CORAL CAP SPECIES OF  
FLOWER GARDEN BANKS NATIONAL MARINE SANCTUARY**

Classification	Common name	Scientific Name
<b>Hawkfishes</b>	Redspotted Hawkfish	<i>Amblycirrhitus pinos</i>
<b>Jacks</b>	African Pompano	<i>Alectis ciliaris</i>
	Yellow Jack	<i>Carangoides (Caranx) bartholomaei</i>
	Bar Jack	<i>Carangoides (Caranx) ruber</i>
	Blue Runner	<i>Caranx crysos</i>
	Crevalle Jack	<i>Caranx hippos</i>
	Horse-eye Jack	<i>Caranx latus</i>
	Black Jack	<i>Caranx lugubris</i>
	Rainbow Runner	<i>Elagatis bipinnulata</i>
	Lookdown	<i>Selene vomer</i>
	Greater Amberjack	<i>Seriola dumerili</i>
	Almaco Jack	<i>Seriola rivoliana</i>
	Mackerel Scad	<i>Decapterus macarellus</i>
	Round Scad	<i>Decapterus punctatus</i>
	Bigeye Scad	<i>Selar crumenophthalmus</i>
	Atlantic Moonfish	<i>Selene setapinnis</i>
	Rough Scad	<i>Trachurus lathami</i>
<b>Jawfishes</b>	Yellowheaded Jawfish	<i>Opistognathus aurifrons</i>
	Mustache Jawfish	<i>Opistognathus longurus</i>
<b>Lefteyed Flounders</b>	Peacock Flounder	<i>Bothus lunatus</i>
	Eyed Flounder	<i>Bothus ocellatus</i>
<b>Lionfish</b>	Red Lionfish (invasive)	<i>Pterois volitans</i>
<b>Lizardfishes</b>	Inshore Lizardfish	<i>Synodus foetens</i>
	Bluestriped Lizardfish	<i>Synodus saurus</i>
	Red Lizardfish	<i>Synodus synodus</i>
<b>Mackerels</b>	Wahoo	<i>Acanthocybium solandri</i>
	Little Tunny	<i>Euthynnus alletteratus</i>
	Bonito	<i>Sarda sarda</i>
	King Mackerel	<i>Scomberomorus cavalla</i>
	Spanish Mackerel	<i>Scomberomorus maculatus</i>
<b>Moray Eels</b>	Chestnut Moray	<i>Enchelycore carychroa</i>
	Viper Moray	<i>Enchelycore nigricans</i>
	Green Moray	<i>Gymnothorax funebris</i>
	Goldentail Moray	<i>Gymnothorax miliaris</i>
	Spotted Moray	<i>Gymnothorax moringa</i>
	Blackedge Moray	<i>Gymnothorax nigromarginatus</i>
	Purplemouth Moray	<i>Gymnothorax vicinus</i>

**CORAL CAP SPECIES OF  
FLOWER GARDEN BANKS NATIONAL MARINE SANCTUARY**

Classification	Common name	Scientific Name
<b>Mullets</b>	Striped Mullet (juv)	<i>Mugil cephalus</i>
	White Mullet (juv)	<i>Mugil curema</i>
<b>Needlefishes</b>	Flat Needlefish	<i>Ablennes hians</i>
	Keeltail Needlefish	<i>Platybelone argalus</i>
	Agujon	<i>Tylosurus acus</i>
<b>Ocean Sunfishes</b>	Ocean Sunfish	<i>Mola mola</i>
<b>Parrotfishes</b>	Bluelip Parrotfish	<i>Cryptotomus roseus</i>
	Midnight Parrotfish	<i>Scarus coelestinus</i>
	Striped Parrotfish	<i>Scarus iseri (croicensis)</i>
	Princess Parrotfish	<i>Scarus taeniopterus</i>
	Queen Parrotfish	<i>Scarus vetula</i>
	Greenblotch Parrotfish	<i>Sparisoma atomarium</i>
	Redband Parrotfish	<i>Sparisoma aurofrenatum</i>
	Redtail Parrotfish	<i>Sparisoma chrysopterus</i>
	Bucktooth Parrotfish	<i>Sparisoma radians</i>
Stoplight Parrotfish	<i>Sparisoma viride</i>	
<b>Pipefishes</b>	Sargassum Pipefish	<i>Syngnathus pelagicus</i>
<b>Porgies</b>	Sheepshead Porgy	<i>Archosargus probatocephalus</i>
	Saucereye Porgy	<i>Calamus calamus</i>
	Whitebone Porgy	<i>Calamus leucosteus</i>
	Knobbed Porgy	<i>Calamus nodosus</i>
	Red Porgy	<i>Pagrus pagrus</i>
<b>Puffers</b>	Sharpnose puffer	<i>Canthigaster rostrata</i>
	Goldfaced puffer	<i>Canthigaster jamestyleri</i>
	Bandtail puffer	<i>Sphoeroides spengleri</i>
<b>Remoras</b>	Sharksucker	<i>Echeneis naucrates</i>
	Whitefin Sharksucker	<i>Echeneis neucratoides</i>
	Remora	<i>Remora remora</i>
<b>Sea Basses</b>	Graysby	<i>Cephalopholis cruentata (Epinephelus cruen)</i>
	Coney	<i>Cephalopholis fulva (Epinephelus fulvus)</i>
	Marbled Grouper	<i>Dermatolepis (Epinephelus) inermis</i>
	Rock Hind	<i>Epinephelus adscensionis</i>
	Yellowedge Grouper	<i>Epinephelus flavolimbatus</i>
	Red Hind	<i>Epinephelus guttatus</i>
	Red Grouper	<i>Epinephelus morio</i>
Warsaw Grouper	<i>Epinephelus nigritus</i>	

**CORAL CAP SPECIES OF  
FLOWER GARDEN BANKS NATIONAL MARINE SANCTUARY**

Classification	Common name	Scientific Name
	Nassau Grouper	<i>Epinephelus striatus</i>
	Spanish Flag	<i>Gonioplectrus hispanus</i>
	Longtail Bass	<i>Hemanthias leptus</i>
	Red Barbier	<i>Hemanthias vivanus</i>
	Barred Hamlet	<i>Hypoplectrus puella</i>
	Wrasse Bass	<i>Liopropoma eukrines</i>
	Peppermint Bass	<i>Liopropoma rubre</i>
	Black Grouper	<i>Mycteroperca bonaci</i>
	Yellowmouth Grouper	<i>Mycteroperca interstitialis</i>
	Gag	<i>Mycteroperca microlepis</i>
	Scamp	<i>Mycteroperca phenax</i>
	Comb Grouper	<i>Mycteroperca rubra</i>
	Tiger Grouper	<i>Mycteroperca tigris</i>
	Yellowfin Grouper	<i>Mycteroperca venenosa</i>
	Creolefish	<i>Paranthias furcifer</i>
	Orangeback Bass	<i>Serranus annularis</i>
	Lantern Bass	<i>Serranus baldwini</i>
	Belted Sandfish	<i>Serranus subligarius</i>
	Harlequin Bass	<i>Serranus tigrinus</i>
<b>Sea Robins</b>	Flying Gurnard	<i>Dactylopterus volitans</i>
<b>Scorpionfishes</b>	Coral Scorpionfish	<i>Scorpaena albifimbria</i>
	Spotted Scorpionfish	<i>Scorpaena plumieri</i>
	Reef Scorpionfish	<i>Scorpaenodes caribbaeus</i>
<b>Snake Eels</b>	Sharptail Eel	<i>Myrichthys breviceps (acuminatus)</i>
	Goldspotted Eel	<i>Myrichthys ocellatus</i>
<b>Snappers</b>	Schoolmaster	<i>Lutjanus apodus</i>
	Blackfin Snapper	<i>Lutjanus buccanella</i>
	Red Snapper	<i>Lutjanus campechanus</i>
	Cubera Snapper	<i>Lutjanus cyanopterus</i>
	Grey Snapper	<i>Lutjanus griseus</i>
	Dog Snapper	<i>Lutjanus jocu</i>
	Lane Snapper	<i>Lutjanus synagris</i>
	Silk Snapper	<i>Lutjanus vivanus</i>
	Yellowtail Snapper	<i>Ocyurus chrysurus</i>
	Vermillion Snapper	<i>Rhomboplites aurorubens</i>
<b>Soapfishes</b>	Whitespotted Soapfish	<i>Rypticus maculatus</i>
	Greater Soapfish	<i>Rypticus saponaceus</i>
	Spotted Soapfish	<i>Rypticus subbifrenatus</i>

**CORAL CAP SPECIES OF  
FLOWER GARDEN BANKS NATIONAL MARINE SANCTUARY**

Classification	Common name	Scientific Name
<b>Spadefishes</b>	Atlantic Spadefish	<i>Chaetodipterus faber</i>
<b>Spaghetti Eels</b>	Spaghetti Eel	<i>Moringua edwardsi</i>
<b>Spiny Puffers</b>	Bridled Burrfish	<i>Chilomycterus antennatus</i>
	Web Burrfish	<i>Chilomycterus antillarum</i>
	Striped Burrfish	<i>Chilomycterus schoepfii</i>
	Balloonfish	<i>Diodon holocanthus</i>
	Porcupinefish	<i>Diodon hystrix</i>
<b>Squirrelfishes</b>	Squirrelfish	<i>Holocentrus adscensionis</i>
	Longspine Squirrelfish	<i>Holocentrus rufus</i>
	Blackbar Soldierfish	<i>Myripristis jacobus</i>
	Longjaw Squirrelfish	<i>Neoniphon (Holocentrus) marianus</i>
	Cardinal Soldierfish	<i>Plectrypops retrospinis</i>
	Deepwater Squirrelfish	<i>Sargocentron (Holocentrus) bullisi</i>
	Reef Squirrelfish	<i>Sargocentron (Holocentrus) coruscum</i>
	Saddled Squirrelfish	<i>Sargocentron (Holocentrus) poco</i>
Dusky Squirrelfish	<i>Sargocentron (Holocentrus) vexillarius</i>	
<b>Surgeonfishes</b>	Ocean surgeonfish	<i>Acanthurus bahianus</i>
	Doctorfish	<i>Acanthurus chirurgus</i>
	Blue Tang	<i>Acanthurus coeruleus</i>
<b>Threadfins</b>	Atlantic Threadfin (juv)	<i>Polydactylus octonemus</i>
<b>Tilefishes</b>	Blackline Tilefish	<i>Caulolatilus cyanops</i>
	Sand Tilefish	<i>Malacanthus plumieri</i>
<b>Triggerfishes</b>	Gray Triggerfish	<i>Balistes capriscus</i>
	Queen Triggerfish	<i>Balistes vetula</i>
	Rough Triggerfish	<i>Canthidermis maculata</i>
	Ocean Triggerfish	<i>Canthidermis sufflamen</i>
	Black Durgon	<i>Melichthys niger</i>
	Sargassum Triggerfish	<i>Xanthichthys ringens</i>
<b>Trumpetfishes</b>	Trumpetfish	<i>Aulostomus maculatus</i>
<b>Tripletails</b>	Tripletail	<i>Lobotes surinamensis</i>
<b>Wrasses</b>	Spotfin Hogfish	<i>Bodianus pulchellus</i>
	Spanish Hogfish	<i>Bodianus rufus</i>
	Creole Wrasse	<i>Clepticus parrae</i>
	Greenband Wrasse	<i>Halichoeres bathyphilus</i>

**CORAL CAP SPECIES OF  
FLOWER GARDEN BANKS NATIONAL MARINE SANCTUARY**

<u>Classification</u>	<u>Common name</u>	<u>Scientific Name</u>
	Slippery Dick	<i>Halichoeres bivittatus</i>
	Mardis Gras Wrasse	<i>Halichoeres bureki</i>
	Painted Wrasse	<i>Halichoeres caudalis</i>
	Yellowcheek Wrasse	<i>Halichoeres cyanocephalus</i>
	Yellowhead Wrasse	<i>Halichoeres garnoti</i>
	Clown Wrasse	<i>Halichoeres maculipinna</i>
	Rainbow Wrasse	<i>Halichoeres pictus</i>
	Puddingwife	<i>Halichoeres radiatus</i>
	Hogfish	<i>Lachnolaimus maximus</i>
	Bluehead Wrasse	<i>Thalassoma bifasciatum</i>
	Green Razorfish	<i>Xyrichtys (Hemipteronotus) splendens</i>