

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

| Classification | Common name | Scientific Name |
|--------------------|---------------------------|--|
| Crustaceans | | |
| Amphipods | | |
| | | <i>Amphithoe sp.</i> |
| | | <i>Ceradocus sheardi</i> |
| | | <i>Colomastix sp.</i> |
| | | <i>Corophium sp.</i> |
| | | <i>Elasmopus rapax</i> |
| | | <i>Excorallana antillensis</i> |
| | | <i>Leptocheilia sp.</i> |
| | | <i>Leucothoe spinicarpa</i> |
| | | <i>Liljeborgia bousfieldi</i> |
| | | <i>Lysianassa alba</i> |
| | | <i>Mellita appendiculata</i> |
| Barnacles | | |
| | Sponge Barnacle | <i>Acasta cyathus</i> |
| | | <i>Arcoscalpellum diveratum</i> |
| | | <i>Balanus calidus</i> |
| | | <i>Balanus galeatus</i> |
| | Bay Barnacle | <i>Balanus improvisus</i> |
| | | <i>Balanus trigonus</i> |
| | | <i>Chelonibia testudinaria</i> |
| | | <i>Conchoderma virgatum</i> |
| | | <i>Diceroscalpellum (Scalpellum) diceratum</i> |
| | Smooth Gooseneck Barnacle | <i>Lepas anatifera</i> |
| | Scaled Gooseneck Barnacle | <i>Lepas pectinata</i> |
| | | <i>Lithotrya dorsalis</i> |
| | | <i>Megabalanus antillensis</i> |
| Copepods | | |
| | | <i>Asterocheres n. sp.</i> |
| Crabs | | |
| | Spinose Rubble Crab | <i>Actaea acanthi</i> |
| | Areolate Rubble Crab | <i>Actaea bifrons</i> |
| | | <i>Actaea rufopunctata</i> |
| | | <i>Calappa sp.</i> |
| | Spurfinger Purse Crab | <i>Callidactylus asper</i> |
| | Ornate Blue Crab | <i>Callinectes ornatus</i> |
| | | <i>Callinectes exasperatus</i> |
| | Batwing Coral/Queen Crab | <i>Carpilius corallinus</i> |
| | | <i>Celatopesia (Cryptopodia) concava</i> |
| | | <i>Chasmocarcinus chacei</i> |
| | Blackpoint Sculling Crab | <i>Cronius ruber</i> |
| | | <i>Domecia hispida</i> |
| | Redeye Sponge Crab | <i>Dromia erythropus</i> |
| | | <i>Frevillea sp.</i> |

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| | Spiny Mud Crab | <i>Garthiope (Micropanope) spinipes</i> |
| | Eroded Mud Crab | <i>Glyptoxanthus erosus</i> |
| | | <i>Hemus cristulipes</i> |
| | | <i>Hexapanopeus lobipes</i> |
| | Knobbed Mud Crab | <i>Hexapanopeus paulensis</i> |
| | | <i>Homola barbata</i> |
| | | <i>Hypoconcha parasitica</i> |
| | Shell-carrying Crab | <i>Hypoconcha sabulosa</i> |
| | Longfinger Purse Crab | <i>Iliacantha subglobosa</i> |
| | | <i>Lithadia cf. L.cumingi</i> |
| | Areolated Hairy Crab | <i>Lobopilumnus agassizii</i> |
| | Spongy Decorator Crab | <i>Macrocoeloma trispinosum</i> |
| | Delicate Coral Crab | <i>Melybia thalamita</i> |
| | Beaded Mud Crab | <i>Micropanope nuttingi</i> |
| | Sculptured Mud Crab | <i>Micropanope sculptipes</i> |
| | Thorny Mud Crab | <i>Micropanope urinator</i> |
| | Lobed Decorator Crab | <i>Microphrys antillensis</i> |
| | Red Ridge Clinging Crab | <i>Mithraculus (Mithrax) forceps</i> |
| | Sharphorn Clinging Crab | <i>Mithrax acuticornis</i> 1962 |
| | Coral Clinging Crab | <i>Mithrax hispidus</i> |
| | Paved Clinging/Red Spider Crab | <i>Mithrax verrucosus</i> |
| | | <i>Nanoplax sp.</i> |
| | Sharphorn Clinging Crab | <i>Nemausa acuticornis</i> |
| | Depressed Rubble Crab | <i>Panoplax depressa</i> |
| | | <i>Paractaea rufopunctata</i> |
| | Nodose Rubble Crab | <i>Paractaea rufopunctata nodosa</i> |
| | | <i>Parapinnixa bouvieri</i> |
| | Yellow Elbow Crab | <i>Parthenope agonus</i> |
| | Coarsespined Hairy Crab | <i>Pilumnus caribaeus</i> |
| | Shortspined Hairy Crab | <i>Pilumnus dasypodus</i> |
| | Plumed Hairy Crab | <i>Pilumnus floridanus</i> |
| | Spineback Hairy Crab | <i>Pilumnus sayi</i> |
| | Pea Crab | <i>Pinnixa sp.</i> |
| | Gulfweed Crab | <i>Planes minutus</i> |
| | Bristled Rubble Crab | <i>Platyactaea setigera</i> |
| | Delicate Swimming Crab | <i>Portunus anceps</i> |
| | Sargassum Swimming Crab | <i>Portunus sayi</i> |
| | Ocellate Swimming Crab | <i>Portunus sebae</i> |
| | | <i>Portunus spinicarpus</i> |
| | Rough Rubble Crab | <i>Pseudomedeus agassizi</i> |
| | Notched Spider Crab | <i>Stenocionops furcata</i> |
| | Furcate Spider Crab | <i>Stenocionops furcata coelata</i> |
| | Yellowline Arrow Crab | <i>Stenorhynchus seticornis</i> |
| | | <i>Teleophrys pococki</i> |

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| | Vornered Mud Crab | <i>Teleophrys ornatus</i> <i>Tetraxanthus bidentatus</i> |
| Hermit Crabs | Orangeclaw Hermit Crab | <i>Calcinus tibicen</i> <i>Catapagurus sharreri</i> |
| | Striped Hermit Crab | <i>Clibanarius vittatus</i> |
| | Red brocade Hermit Crab | <i>Dardanus insignis</i> |
| | Bareye Hermit Crab | <i>Dardanus fucosus</i> |
| | Stareye Hermit Crab | <i>Dardanus venosus</i> |
| | Red Reef Hermit Crab | <i>Iridopagurus caribbensis</i> <i>Paguristes cadenati</i> <i>Paguristes grayi</i> <i>Paguristes oxyphthalmus</i> |
| | Blue-eye Hermit Crab | <i>Paguristes sericeus</i> |
| | Bandeye Hermit Crab | <i>Paguristes tortugae</i> |
| | Hermit Crab | <i>Pagurus annulipes</i> <i>Pagurus brevidactylus</i> <i>Pagurus bullisi</i> <i>Pagurus miamensis</i> <i>Pagurus operculatus</i> |
| | Giant Hermit Crab | <i>Petrochirus diogenes</i> |
| | Red-stripe Hermit Crab | <i>Phimochirus holthuisi</i> |
| | Polkadotted Hermit Crab | <i>Phimochirus operculatus</i> <i>Phimochirus randalli</i> <i>Pylopagurus randalli</i> |
| Isopods | | <i>Cirolana mayana</i> <i>Excorallana antillensis</i> |
| Lobsters | Flaming Reef Lobster | <i>Enoplometopus antillensis</i> <i>Galathea rostrata</i> <i>Galatheid sp.</i> <i>Munida angulata</i> <i>Munida benedicti</i> |
| | Squat Lobster | <i>Munida flinti</i> <i>Munida forceps</i> |
| | Common Squat Lobster | <i>Munida pusilla</i> <i>Munida simplex</i> |
| | Caribbean Furry Lobster | <i>Palinurellus grundlachi</i> |
| | Caribbean Spiny Lobster | <i>Panulirus argus</i> |
| | Spotted Spiny Lobster | <i>Panulirus guttatus</i> |
| | Sculptured Slipper Lobster | <i>Parribacus antarcticus</i> |
| | Spanish Lobster | <i>Scyllarides aequinoctialis</i> |
| | Knobby Slipper Lobster | <i>Scyllarides nodifer</i> |

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| | Slipper Lobster | <i>Scyllarides sp.</i> |
| | Chace's Slipper Lobster | <i>Scyllarus chacei</i> |
| Mantis Shrimp | Split-thumb Mantis Shrimp | <i>Gonodactylus bredini</i> <i>Gonodactylus curacaoensis</i> <i>Gonodactylus lacunatus</i> |
| | Mantis Shrimp | <i>Gonodactylus oerstedii</i> <i>Gonodactylus torus</i> <i>Neogonodactylus torus</i> |
| | Scaly-tailed Mantis Shrimp | <i>Lysiosquilla scabricauda</i> <i>Pseudosquilla amphipon?</i> |
| Mussel Shrimp | | <i>Aglaiocypris sp.</i> <i>Anchistrocheles sp.</i> <i>Aurila sp.</i> <i>Bairdoppilata sp.</i> <i>Bythoceratina sp.</i> <i>Callistocythere cranekeyensis</i> <i>Cobanocythere sp.</i> <i>Cytherura johnsoni?</i> <i>Hemicytherura bradyi</i> <i>Jugosocythereis pannosa</i> <i>Kangarina sp.</i> <i>Macrocyprina sp.</i> <i>Megacythere (?) sp.</i> <i>Neonesidea dinochelata</i> <i>Occultocythereis angusta</i> <i>Orionina bradyi</i> <i>Paracytheridea tschoppi</i> <i>Paradoxostoma sp.</i> <i>Paranesidea sp.</i> <i>Polycope sp.</i> <i>Pontocythere sp.</i> <i>Propontocypris sp.</i> <i>Puriana sp.</i> <i>Saipanetta kelloughae</i> <i>Skosbergia lernerii</i> <i>Triebelina sp.</i> <i>Xestoleberis sp.</i> |
| Mysids | Mysid Shrimp | <i>Heteromysis cf. bredini</i> <i>Mysidacea sp.</i> |
| Sea Spiders | Caribbean Sea Spider | <i>Anoplodactylus lentus</i> |

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| | | <i>Enoplometopus antellensis</i> <i>Eurycyde raphiaster</i> |
| Shrimp | Tongclaw Snapping Shrimp | <i>Alpheopsis labis</i> |
| | Bluntclaw Snapping Shrimp | <i>Alpheus amblyonyx</i> <i>Alpheus beanii</i> <i>Alpheus belli</i> |
| | Bouvier's Banded Snapping Shrimp | <i>Alpheus bouvieri</i> |
| | Dotted Snapping Shrimp | <i>Alpheus cristulifrons</i> |
| | Cylindrical Snapping Shrimp | <i>Alpheus cylindricus</i> |
| | Snapping Shrimp | <i>Alpheus hortensis</i> <i>Alpheus labis</i> |
| | Smoothclaw Snapping Shrimp | <i>Alpheus paracrinitus</i> |
| | Orangetail Snapping Shrimp | <i>Alpheus peasei</i> |
| | Yellow Snapping Shrimp | <i>Alpheus sp.</i> <i>Automate evermanni</i> |
| | Two Claw Shrimp | <i>Brachycarpus biunguiculatus</i> <i>Callianassa sp.</i> |
| | East Atlantic Hinge-beak/Red Night Shrimp | <i>Cinetorhynchus manningi</i> <i>Cheramus (Callianassa) batei</i> |
| | Red Coral Shrimp | <i>Cinetorhynchus (Rhynchocinetes) rigens</i> <i>Coralaxius sp.</i> <i>Discias sp.</i> |
| | Slender Sargassum Shrimp | <i>Latreutes fucorum</i> |
| | Brown Glass Shrimp | <i>Leander tenuicornis</i> |
| | Bermuda Comb Shrimp | <i>Leptochela bermudensis</i> <i>Lucifer faxoni</i> |
| | Peppermint Shrimp | <i>Lysmata sp.</i> |
| | Scarlet-striped Cleaner Shrimp | <i>Lysmata grabhami</i> <i>Mesopenaeus (Hymenopenaeus) tropicalis</i> |
| | Velvet Shrimp | <i>Metapenaeopsis goodei</i> <i>Metapenaeopsis smithi</i> <i>Parapenaeus sp.</i> <i>Periclimenaeus bredini</i> <i>Periclimenaeus cf. perlatus</i> |
| | American Grass Shrimp | <i>Periclimenes americanus</i> |
| | Bermuda Shrimp | <i>Periclimenes harringtoni</i> <i>Periclemens pandiionis</i> |
| | Pederson Cleaner Shrimp | <i>Periclimenes pedersoni</i> <i>Periclimeneus bredini</i> <i>Pontonia miserabilis</i> |
| Grass Night Shrimp | <i>Processa fimbriata</i> <i>Processa hemphilli</i> | |

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| | Ghost Shrimp | <i>Pseudaxius sp.</i> <i>Salomeus (Salmoneus) ortmanni</i> |
| | Rock Shrimp | <i>Siconia sp.</i> |
| | Banded Coral Shrimp | <i>Stenopus hispidus</i> |
| | Golden Coral Shrimp | <i>Stenopus scutellatus</i> |
| | | <i>Synalpheus agelas</i> |
| | Large Claw Snapping Shrimp | <i>Synalpheus apioceros</i> <i>Synalpheus bousfieldi</i> |
| | Speckled Snapping Shrimp | <i>Synalpheus fritzmuelleri</i> <i>Synalpheus herricki</i> <i>Synalpheus longicarpus</i> <i>Synalpheus merricki</i> |
| | Minor Snapping Shrimp | <i>Synalpheus minus</i> |
| | Turtlegrass Snapping Shrimp | <i>Synalpheus pandionis</i> <i>Synalpheus paranephtunus</i> <i>Synalpheus pequegnatae</i> <i>Synalpheus tanneri</i> |
| | Townsend's Snapping Shrimp | <i>Synalpheus townsendi</i> |
| | Sponge Snapping Shrimp | <i>Synalpheus sp.</i> |
| | Squat Anemone Shrimp | <i>Thor amboinensis</i> |
| | Bryozoan Shrimp | <i>Thor floridanus</i> |
| | Black Urchin Shrimp | <i>Tuleariocaris neglecta</i> |