

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

Classification	Common name	Scientific Name
Mollusks		
Bivalves		
Arks	Baughman ark, skewed ark	<i>Anadara baughmani</i>
	cut-ribbed ark	<i>Anadara floridana</i>
	eared ark	<i>Anadara notabilis</i>
	blood ark	<i>Anadara ovalis</i>
	transverse ark	<i>Anadara transversa</i>
	mossy ark	<i>Arca imbricata</i>
	turkey wing	<i>Arca zebra</i>
	Adams ark, cancellate ark	<i>Arcopsis adamsi</i>
	red-brown ark	<i>Barbatia cancellaria</i>
	white-beard ark	<i>Barbatia candida</i>
	white miniature ark	<i>Barbatia domingensis</i>
	delicate ark, Doc Bales ark	<i>Barbatia tenera</i>
	ponderous ark	<i>Noetia ponderosa</i>
Bittersweets	decussate bittersweet clam	<i>Glycymeris decussata</i>
	comb bittersweet	<i>Glycymeris pectinata</i>
	Bermuda bittersweet	<i>Glycymeris subtilis</i>
Carditids	armlet carditid	<i>Pleuromeris armilla</i>
Cockles	egg cockle	<i>Laevicardium fiski</i>
	common egg cockle	<i>Laevicardium laevigatum</i>
	Ravenel's/painted egg cockle	<i>Laevicardium pictum</i>
	giant Atlantic cockle	<i>Laevicardium (Dinocardium) robustum</i>
	lovely micro cockle	<i>Nemocardium peramabile</i>
	transverse micro cockle	<i>Nemocardium transversum</i>
	spiny paper cockle	<i>Papyridea soleniformis</i>
	magnum prickly cockle	<i>Trachycardium magnum</i>
		<i>Trigoniocardia media</i>
Coquinas	Texas coquina	<i>Donax texasianus</i>
Coral Clam		<i>Coralliophaga coralliophaga</i>
Corbulas	Dietz's corbula	<i>Corbula dietziana</i>
Crassatellas	beautiful crassatella	<i>Eucrassatella speciosa</i>
Diplodons	Atlantic diplodon	<i>Diplodonta punctata</i>
	sister diplodon	<i>Diplodonta soror</i>
	inflated diplodon, Verrill diplodon	<i>Diplodonta cf. verilli</i>
		<i>Timothynus sp.</i>
False Mussels	dark falsemussel	<i>Mytilopsis leucophaeata</i>
File Clams	locklin file clam, skewed file clam	<i>Lima locklini</i>
	rough file clam	<i>Lima scabra</i>
	smooth lima	<i>Lima tenera</i>
Gastrochaenids	Atlantic gastrochaenid/rocellaria	<i>Gastrochaena hians</i>
	Stimpson gastrochaenid/rocellaria	<i>Gastrochaena stimpsoni</i>

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Hiatellas	Arctic hiatella, wrinkled rock borer	<i>Hiatella arctica</i>	
	dirt hiatella	<i>Hiatella azaria</i>	
	Atlantic geoduck	<i>Panopea bitruncata</i>	
Jackknives	minor jackknife	<i>Ensis minor</i>	
	Jewel Boxes	<i>Arcinella arcinella</i>	
Jewel Boxes	spiny jewelbox	<i>Arcinella cornuta</i>	
	Florida spiny jewelbox	<i>Chama congregata</i>	
	little corrugated jewelbox	<i>Chama cf. florida</i>	
	pretty jewelbox	<i>Chama macerophylla</i>	
	leafy jewelbox	<i>Chama sinuosa</i>	
	smooth-edge jewelbox	<i>Chama sinuosa firma</i>	
	white smooth-edged jewel box	<i>Pseudochama radians</i>	
	Atlantic jewelbox	<i>Anomia simplex</i>	
	Jingles	common jingle	<i>Pododesmus rudis</i>
		Atlantic false jingle	<i>Limopsis sulcata</i>
Limops	sulcate limops	<i>Anodontia philippiana</i>	
Lucines	chalky buttercup lucine	<i>Codakia orbiculata</i>	
	dwarf tiger lucine	<i>Ctena sp.</i>	
	cross-hatched lucine	<i>Divalinga quadrisulcata</i>	
		<i>Lucina (Parvilucina) sp.</i>	
Mesodesmatids		<i>Monterosatus sp.</i>	
Mussels		<i>Adula sp.</i>	
	cinnamon mussel	<i>Botula fusca</i>	
	ridged mussel, coral-eating mussel	<i>Gregariella coralliophaga</i>	
	hooked mussel	<i>Ischadium recurvum</i>	
	chestnut mussel	<i>Lioberus castaneus</i>	
	scissor date mussel	<i>Lithophaga aristata</i>	
	mahogany date mussel	<i>Lithophaga bisulcata</i>	
	black date mussel	<i>Lithophaga nigra</i>	
	American horse mussel	<i>Modiolus americanus</i>	
	Nut Clams	concentric nut clam	<i>Nuculana concentrica</i>
		barbed nut clam, Verrill nut clam	<i>Nuculana verrilliana</i>
	Oysters	Mcginty's oyster	<i>Parahyotissa mcgintyi</i>
		Atlantic honeycombed oyster	<i>Pycnodonte hyotis?</i> (<i>Hyotissa thomasi</i>)
mangrove cupped oyster		<i>Crassostrea cf. rhizophorae</i>	
eastern oyster		<i>Crassostrea virginica</i>	
sponge oyster		<i>Cryptostrea (Ostrea) permollis</i>	
flat tree oyster		<i>Isognomon alatus</i>	
Lister purse oyster		<i>Isognomon radiatus</i>	
		<i>Lopha frons</i>	
Caribbean hammer oyster		<i>Malleus candeanus</i>	
crested oyster		<i>Ostrea equestris</i>	
Atlantic pearl oyster	<i>Pinctada imbricata</i>		

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Oysters (continued)	Atlantic kittenpaw	<i>Plicatula gibbosa</i>
	Atlantic wing oyster	<i>Pteria colymbus</i>
	Atlantic thorny oyster	<i>Spondylus americanus</i>
Pens	digitate thorny oyster	<i>Spondylus gussoni</i>
	stiff pen shell	<i>Spondylus ictericus</i>
	half-naked pen shell	<i>Atrina rigida</i>
	amber pen shell	<i>Atrina seminuda</i>
	rough pen shell	<i>Pinna carnea</i>
Piddocks	angelwing clam	<i>Pinna rudis</i>
	quilling piddock, spiny piddock	<i>Cyrtopleura costata</i>
Psammobids		<i>Jouannetia quillingi</i>
Scallops	paper scallop	<i>Gari (Psammobia) circe</i>
	Atlantic calico scallop	<i>Amusium papyraceum</i>
	round-rib scallop	<i>Argopecten? (Chlamys) gibbus</i>
	many-ribbed scallop	<i>Euvola (Pecten) raveneli</i>
	rough scallop	<i>Laevichlamys (Chlamys) multisquamata</i>
	Benedict's/yellow-spot scallop	<i>Lindapecten (Aequipecten) muscosus</i>
Semeles	long abra	<i>Spathochlamys (Chlamys) benedicti</i>
	clipped semele	<i>Abra longicallis americana</i>
	Atlantic semele	<i>Semele bellastrata</i>
Solecortuses	purplish semele	<i>Semele proficua</i>
	corrugate solecortus	<i>Semele purpurascens</i>
	St. Martha's/stubby solecortus	<i>Solecortus cumingianus</i>
Surf Clams	dwarf surf clam	<i>Solecortus sanctaemarthae</i>
	Atlantic rangia	<i>Mulinia lateralis</i>
	brown rangia	<i>Rangia cuneata</i>
Tellins	slender macoma	<i>Rangia flexuosa</i>
	Matagorda macoma	<i>Macoma extenuata</i>
	mera macoma	<i>Macoma mitchelli</i>
	tagelus macoma	<i>Macoma pseudomera</i>
	elongate macoma	<i>Macoma tageliformis</i>
	white strigilla	<i>Macoma tenta</i>
	striate tellin	<i>Strigilla mirabilis</i>
	alternate tellin	<i>Tellina aequistriata</i>
	rose-petal tellin	<i>Tellina alternata</i>
	shiny dwarf tellin	<i>Tellina lineata</i>
	slandered tellin	<i>Tellina nitens</i>
Thracias	crenulate tellin	<i>Tellina probina</i>
	many-colored tellin	<i>Tellina squamifera</i>
	Conrad's thracia, undulate thracia	<i>Tellina versicolor</i>
Venuses	rugosa thracia	<i>Thracia conradi</i>
	glory-of-the-seas venus	<i>Thracia rugosa (Cyathodonta semirugosa)</i>
	empress venus	<i>Callista eucymata</i>
		<i>Circomphalus strigillinus</i>

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	thin cyclinella	<i>Cyclinella tenuis</i>
	disk dosinia	<i>Dosinia discus</i>
	elegant dosinia	<i>Dosinia elegans</i>
	rigid venus	<i>Globivenus (Ventricolaria) rigida</i>
	queen venus	<i>Globivenus (Ventricolaria) rugatina</i>
	Clench/ thick-ridged venus	<i>Lirophora (Chione) clenchi</i>
	southern quahog	<i>Mercenaria campechiensis</i>
		<i>Periglypta (Antigona) sp.</i>
	corded/ Schwengel pitar	<i>Pitar cordatus</i>
	lightning pitar	<i>Pitar fulminatus</i>
	lady-in-waiting venus	<i>Puberella (Chione) intapurpurea</i>
Yoldias		<i>Yoldia solenoides</i>
Chitons	glass-haired chiton	<i>Acanthochitona sp.</i> <i>Ischnochiton sp.</i> <i>Lepidochitona sp.</i>
Octopus	paper nautilus	<i>Argonauta sp.</i>
	Caribbean two-spot octopus	<i>Octopus filusus</i>
	white spotted octopus	<i>Octopus macropus</i>
	common octopus	<i>Octopus vulgaris</i>
Sea Hares	Atlantic black sea hare	<i>Aplysia morio</i>
Sea Slugs	striate bubble	<i>Bulla striata</i>
	painted elysia	<i>Thuridilla (Elysia) picta</i>
	ornate elysia	<i>Thuridilla (Elysia) ornata</i>
	nudibranch	<i>Flabellina dushia</i>
	blue glaucus	<i>Glaucus atlanticus (marinus)</i>
	amber glassy-bubble	<i>Haminoea succinea</i> <i>Oxynoe sp.</i> <i>Scaphander watsoni</i>
	orange sea slug	<i>Thecacera pacifica</i> <i>Tylodina americana</i>
	Atlantic umbrella slug	<i>Umbraculum umbraculum</i>
Snails		
Augers	concave auger	<i>Terebra concava</i>
	fine-ribbed auger	<i>Terebra protexta</i> <i>Terebra protexta? limatula</i>
Button snails	button snail	<i>Modulus modulus</i>
Carrier Snails	American carrier snail	<i>Xenophora conchyliophora</i>
Ceriths	dark cerith	<i>Cerithium atratum</i>
	stocky cerith	<i>Cerithium litteratum</i>

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Conch	Florida fighting conch	<i>Strombus alatus</i>
	milk conch	<i>Strombus costatus</i>
	roostertail conch	<i>Strombus gallus</i>
	queen conch	<i>Strombus gigas</i>
	hawkwing conch	<i>Strombus raninus</i>
Cone Snails		<i>Agathotoma sp.</i>
		<i>Conus amphiurgus</i>
	mace cone	<i>Conus armiger</i>
	Austin's cone	<i>Conus austini</i>
	cancellate cone	<i>Conus cancellatus</i>
		<i>Conus clarki</i>
	flame cone	<i>Conus delessertii</i>
	agate cone	<i>Conus ermineus(testudinarius)</i>
	Florida cone	<i>Conus floridanus</i>
		<i>Conus (jaspideus) stearnsii</i>
		<i>Conus cf. jaspideus</i>
	Bermuda/Mindanao cone	<i>Conus mindanus</i>
	mouse cone	<i>Conus mus</i>
	crown cone	<i>Conus regius</i>
		<i>Daphnella cf. margaretae</i>
	<i>Daphnella retifera</i>	
	<i>Kurtziella diomedea</i>	
	<i>Mangelia sp.</i>	
	<i>Oenopota sp.</i>	
Coral Snails	short coral shell	<i>Coralliophila abbreviata</i>
	globose coral snail	<i>Coralliophila aberrans</i>
Cowries	Atlantic deer cowrie	<i>Cypraea cervus</i>
	Atlantic gray cowrie	<i>Cypraea cinerea</i>
	Atlantic yellow cowrie	<i>Cypraea spurca acicularis</i>
	measled cowrie	<i>Cypraea zebra</i>
Distorsios	Atlantic distorsio	<i>Distorsio clathrata</i>
		<i>Distorsio constricta mcgintyi</i>
Dove Snails	well-ribbed dove snail	<i>Anachis lafresnayi</i>
Fan snails	McGinty's flamingo tongue, spotted cyphoma	<i>Cyphoma mcgintyi</i>
	sea fan snail, single-tooth simnia	<i>Simnia? uniplicata</i>
Frog snails	Cuba frog snail	<i>Bursa granularis cubaniana</i>
	St. Thomas frog snail	<i>Bursa thomae</i>
Helmets	flame helmet	<i>Cassis flammea</i>
	reticulated cowrie helmet	<i>Cypraecassis testiculus</i>
	Scotch bonnet	<i>Phalium granulatum</i>
Limpets	spotted limpet	<i>Acmaea pustulata</i>
	Cayenne keyhole limpet	<i>Diodora cayenensis</i>
		<i>Diodora jaumei</i>
		<i>Diodora sayi</i>

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Limpets (cont.)	eight-rib emarginula	<i>Hemitoma octoradiata</i>
	shield fleshy limpet	<i>Lucapina aegis</i>
	Philippi's limpet	<i>Lucapina philippiana</i>
Marginellas	teardrop marginella	<i>Granulina ovuliformis</i>
	white-band miter	<i>Costellaria (Vexillum?) sykesi</i>
	beaded miter	<i>Mitra nodulosa</i>
	show-off miter	<i>Vexillum histrio</i>
Moon snails	netted moon snail	<i>Natica castrensis</i>
	Morocco moon snail	<i>Natica marochiensis</i>
	shark's eye, Atlantic moon snail	<i>Polinices duplicatus</i>
	brown moon snail	<i>Polinices hepaticus</i>
Murexes	milk moon snail	<i>Polinices lacteus</i>
		<i>Aspella sp.</i>
	Consuela's murex	<i>Chicoreus consuela</i>
	apple murex	<i>Chicoreus (Murex) pomum</i>
	pitted murex	<i>Favartia cellulosa</i>
	rose murex	<i>Haustellum (Murex) rubidum</i>
	giant eastern murex	<i>Hexaplex fulvescens</i>
	giant eastern murex	<i>Murex fulvescens</i>
		<i>Murex recurvirostris</i>
		<i>Stramonita haemastoma canaliculata</i>
Florida rocksnails	Florida rocksnail	<i>Stramonita haemastoma floridana</i>
	Florida rocksnail	<i>Trachypollia didyma</i>
	twin drupe	<i>Trachypollia?(Morula) nodulosa</i>
	blackberry drupe	<i>Trachypollia sclera</i>
Nassas	variable/white nassa	<i>Nassarius albus</i>
	olive nerite	<i>Neritina reclivata</i>
	virgin nerite	<i>Neritina virginea</i>
Nisos		<i>Melanella intermedia</i>
	brown-line niso	<i>Niso aeglees</i>
Nutmegs		<i>Strombiformis sp.</i>
	Smith's nutmeg	<i>Axelella (Agatrix) smithii</i>
	common nutmeg	<i>Cancellaria reticulata</i>
arrow dwarf tritons	arrow dwarf triton	<i>Tritonoharpa (Colubraria) lanceolata</i>
	lettered olive	<i>Oliva sayana</i>
Olives	bubble dwarf olive	<i>Olivella bullula</i>
	marsh periwinkle	<i>Littorina irrorata</i>
Periwinkles	circular Chinese hat	<i>Calyptraea centralis</i>
	false cup-and-saucer	<i>Cheilea equestris</i>
	spiny slipper snail	<i>Crepidula aculeate</i>
	common Atlantic slipper snail	<i>Crepidula fornicata</i>
	eastern white slipper snail	<i>Crepidula plana</i>
	West Indian cup-and-saucer	<i>Crucibulum auricula</i>

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Stilifers	Thomas' stilifer	<i>Stilifer subulatus</i>
Sundials	common sundial	<i>Architectonica nobilis</i>
	beaded sundial	<i>Heliacus bisulcatus</i>
	smooth sundial	<i>Phillippia krebsii</i>
	sculptured top snail	<i>Calliostoma euglyptum</i>
Tops	fascinating top snail	<i>Calliostoma fascinans</i>
	mottled top snail	<i>Calliostoma jujubinum</i>
	beautiful top snail	<i>Calliostoma pulchrum</i>
	rosy top snail	<i>Calliostoma roseolum</i>
	Gulf Stream top snail	<i>Calliostoma scalenum</i>
	depressed top snail	<i>Calliostoma yucatecanum</i>
	Tritons	
		<i>Cymatium krebsi</i>
knobbed triton		<i>Cymatium muricinum</i>
goldmouth triton		<i>Cymatium nicobaricum</i>
giant triton		<i>Cymatium parthenopeum</i>
Atlantic hairy triton		<i>Cymatium pileare</i>
ruby triton		<i>Cymatium rubeculum occidentale</i>
miniature triton-trumpet		<i>Pisania pusio</i>
gaudy cantharus		<i>Pollia (Pisania) auritula</i>
tinted pisania		<i>Pollia (Pisania) tinctoria</i>
Triphorids		<i>Monophorus nigrocincta</i>
Trivias		<i>Trivia maltbiana</i>
Tuns	Atlantic partridge tun	<i>Tonna maculosa</i>
Turbans	longspine star snail	<i>Astrarium (Astraea) phoebium</i>
	American star snail	<i>Lithopoma americanum</i>
	carved star snail	<i>Lithopoma caelatum (Astraea caelata)</i>
	West Indian star snail	<i>Lithopoma tectum (Astraea tecta)</i>
		<i>Turbo cailleti</i>
Turret Snails	channeled turban	<i>Turbo canaliculatus</i>
	chestnut turban	<i>Turbo castanea</i>
	eastern turret snail	<i>Turritella exoleta</i>
		<i>Buchema sp.</i>
Turrises	lesser star turris	<i>Cochlespira radiata</i>
		<i>Compsodrillia acestra</i>
		<i>Crassispira tampaensis</i>
		<i>Lioglyphostoma cf. adematum</i>
		<i>Lioglyphostoma cf. jousseamii</i>
		<i>Neodrillia cydia</i>
		<i>Polystira albida</i>
		<i>Pyrgospira ostrearum</i>
Tusks		<i>Dentalium texasianum</i>
		<i>Epitonium foliaceicosta</i>
Wentletraps	wrinkle-ribbed wentletrap	<i>Epitonium krebsii</i>
	stout wentletrap	

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Wentletraps (cont.)	New England wentletrap	<i>Epitonium novangliae</i>
	Monterey wentletrap	<i>Opalia burryi</i>
Whelks	splendid whelk	<i>Busycon candelabrum</i>
	perverse whelk	<i>Busycon perversum</i>
Worm Snails	slit worm snail	<i>Siliquaria squamata (anguillae)</i>
	Florida worm snail	<i>Vermicularia knorrii</i>
	West Indian worm snail	<i>Vermicularia spirata</i>
	Caribbean coral snail	<i>Coralliophila caribaea</i>
	pagoda coral shell	<i>Coralliophila scalariformes</i>
Squid	longfin squid	<i>Loligo pealei</i>
	Roper inshore squid	<i>Loligo roperi</i>
	southern shortfin squid	<i>Illex coindetii</i>