

Common Name	Family	Genus	Species	Cond.	Size(mm)	Where found / Who by
Pourtales' Abalone	Haliotidae	Haliotis	pourtalesii	D	15.0 L	Ft. Macon. NC
Cayenne Keyhole Limpet	Fissurellidae	Diodora	cayenensis	A	27.9 L	SE of Cape Lookout
Cayenne Keyhole Limpet	Fissurellidae	Diodora	cayenensis	D	34.61 L	Atlantic Beach / Stephanie Bain ★
Sculptured Topsnail	Calliostomatidae	Calliostoma	euglyptum	A	27.4 L	Cape Lookout spit / Doug Wolfe
Beautiful Topsnail	Calliostomatidae	Calliostoma	pulchrum	A	11.4 L	Newport River off Morehead City State Port / AF Chestnut
Depressed Topsnail	Calliostomatidae	Calliostoma	yucatecanum	D	11.9 W	Onslow Bay / DA Wolfe
Long-spined Star Shell	Turbinidae	Lithopoma	phoebium	A	36.1 L	offshore Calico Scallop by-catch
				D	43.2 L	offshore Calico Scallop by-catch
Chestnut Turban	Turbinidae	Turbo	castanea	A	39.1 L	Bogue Sound
				D	41.9 L	Onslow Beach
Dark Cerith	Cerithiidae	Cerithium	atratum	A	42.2 L	Bogue Inlet
Stocky Cerith	Cerithiidae	Cerithium	litteratum	A	17.0 L	off shore Beaufort Calico Scallop by-catch / E Pond
Dwarf (Atlantic) Cerith	Cerithiidae	Cerithium	lutosum	A	14.0 L	bay side of Cape Lookout / Wade Brown
Eastern Turretnail	Turritellidae	Turritel la	exoleta	D	69.8 L	SE of Cape Lookout / Porter
Marsh Periwinkle	Littorinidae	Littoraria	irrorata	A	26.9 L	North River / B Cheek
				D	27.2 L	Masonboro Inlet / Brady Semmel
Milk Conch	Strombidae	Lobatus	costatus	A	152.9 L	ESE of Cape Fear / Ed Petuch
Florida Fighting Conch	Strombidae	Strombus	alatus	A	109.2 L	SW of Cape Fear
				D	115.1 L	by Lucy Piper
Atlantic Carrier Shell	Xenophoridae	Xenophora	conchyliophora	A	50.8 L	SE of Beaufort Inlet
				D	56.9 L	Calico Scallop by-catch off Beaufort / Mrs. JS Walton
Spiny Slippersnail	Calyptraeidae	Bostrycapulus	aculeatus	A	24.1 L	SES New River Inlet
Atlantic Slippershell	Calyptraeidae	Crepidula	fomicata	A	47.0 L	banks of Core Creek / Lucy Piper
				D	67.5 L	Shackleford Banks / Brady Semmel
Eastern White Slippershail	Calyptraeidae	Crepidula	plana	A	40.1 L	Bogue Sound. NC under pier at UNC-IMS / Porter
Striate Cup-and-Saucer	Calyptraeidae	Crucibulum	striatum	A	41.1 L	above Cape Hatteras / Lucy Piper
Atlantic Yellow Cowrie	Cypraeidae	Erosaria	acicularis	A	21.1 L	Onslow Bay / AF Chestnut
Atlantic Deer Cowrie	Cypraeidae	Macrocypraea	cervus	A	150.1 L	E of Cape Fear at 13 fathoms / Pentz
McGinty Cyphoma	Ovulidae	Cyphoma	mcgintyi	D	31.0 L	Fort Macon beach / W Bell
One-tooth Simnia	Ovulidae	Simnialena	uniplicata	A	21.1 L	Bogue Sound. NC on per pilings at UNC-IMS / Porter
Common Northern Moon Snail	Naticidae	Euspira	heros	D	107.9 L	ENE of Oregon Inlet
Colorful Moonshell	Naticidae	Naticarius	canrena	D	43.2 L	by Lucy Piper
Shark Eye	Naticidae	Neverita	duplicata	A	77.5 W	offshore Beaufort Inlet / Doug Wolfe
				D	90.9 W	Ocracoke / Van Landingham
Milk Moon Snail	Naticidae	Polinices	lacteus	A	10.9 L	SE of Beaufort Inlet
				D	17.0 L	SE of Beaufort Inlet
Brown Baby-ear	Naticidae	Sinum	maculatum	A	43.1 L	offshore Beaufort / DA Wolfe
White Baby-ear	Naticidae	Sinum	perspectivum	A	43.9 L	Pivers Island
Emporer Helmet	Cassidae	Cassis	madagascariensis	D	167.6 L	off New River Inlet / DA Wolfe
Clench Helmet	Cassidae	Cassis madagas.	spinella	A	269.2 L	off Cape Fear / Billy Laughinghouse
Reticulated Cowrie-helmet	Cassidae	Cypraecassis	testiculus	D	71.1 L	offshore Calico Scallop by-catch / Billy Laughinghouse
Coronado Bonnet	Cassidae	Echinophoria	coronadoi	A	87.9 L	Calico Scal. grounds near Wimble Shoals / Dr. AF Chestnut
Scotch Bonnet	Cassidae	Semicassis	granulata	A	76.2 L	offshore Beaufort
				D	86.4 L	off Wrightsville area / Porter
St. Thomas Frog Shell	Bursidae	Bursa	rhodostoma	A	24.9 L	SE of Cape Lookout

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Chestnut Frog Shell	Bursidae	Marsupina	bufo	A	56.9 L	Calico Scal. by-catch offshore from Beaufort / Mrs. JS Walton
				D	62.0 L	Calico Scallop by-catch; offshore from Beaufort / FC Cochran
McGinty's Distorsio	Personidae	Distorsio	constricta	D	46.0 L	offshore Calico Scallop by-catch / Mrs. JS Walton
Atlantic Distorsio	Personidae	Distorsio	clathrata	A	72.9 L	offshore Calico Scallop by-catch / Carl Truckner
Atlantic Trumpet Triton	Ranellidae	Charonia	variegata	D	202.9 L	Shackleford Banks beach opposite Wade's Shores / Doug Wolfe
Poulsen's Triton	Ranellidae	Linatella	caudata	A	70.1 L	SE of Cape Lookout
Kreb's Hairy Triton	Ranellidae	Monoplex	krebsii	A	62.0 L	offshore Calico Scallop by-catch
				D	70.1 L	offshore Calico Scallop by-catch / FC Cochran
Giant Hairy Triton	Ranellidae	Monoplex	parthenopeus	A	157.0 L	offshore Calico Scallop by-catch / Lucy Piper
Atlantic Figsnail	Ficidae	Ficus	communis	D	112.3 L	Calico Scal by-catch; offshore Beaufort / Billy Laughinghouse
Giant Tun	Tonnidae	Tonna	galea	A	125.0 L	offshore Beaufort / DA Wolfe
				D	187.7 L	Portsmouth Island / VanLandingham
Reticulate Wentletrap	Epitoniidae	Amaea	retifera	D	25.9 L	offshore Beaufort Calico Scallop by-catch / Harriet Riggs
Dall's Wentletrap	Epitoniidae	Cirsotrema	dalli	D	33.0 L	offshore Beaufort Calico Scal. by-catch / Billy Laughinghouse
Angulate Wentletrap	Epitoniidae	Epitonium	angulatum	D	22.9 L	Fort Macon beach ocean side / Porter
Humphrey Wentletrap	Epitoniidae	Epitonium	humphreysii	D	22.3 L	Masonboro Inlet / Brady Semmel
Many Ribbed Wentletrap	Epitoniidae	Epitonium	multistriatum	D	9.1 L	just off Cape Lookout / Dr. AF Chestnut
Brown-Banded Wentletrap	Epitoniidae	Gyroscala	rupicola	D	14.9 L	Masonboro Inlet / Brady Semmel
Conical Melanella	Eulimidae	Melanella	conoidea	D	10.9 L	Bogue Sound beach at UNC-IMS
Intermediate Balsis	Eulimidae	Melanella	jamaicensis	D	10.4 L	Cape Lookout, NC / Dr. AF Chestnut
Henderson's Niso	Eulimidae	Niso	hendersoni	D	35.1 L	ESE New River Inlet
Lace Murex	Muricidae	Chicoreus	fiorifer	D	72.1 L	off Cape Fear
Caribbean Coral Shell	Muricidae	Coralliophila	caribaea	D	25.9 L	offshore Calico Scallop by-catch / Billy Laughinghouse
Thick-lip Drill	Muricidae	Eupleura	caudata	A	29.0 L	Holden's Beach at southern end / Porter
				D	29.46 L	backside of Wrightsville B. in Mutt's Channel / Brady Semmel ★
Pitted Murex	Muricidae	Favartia	oellulosa	D	20.1 L	SE of Cape Fear
Thin-ribbed Murex	Muricidae	Favartia	levicula	A	17.0 L	SE of Cape Hatteras
Giant Eastern Murex	Muricidae	Hexaplex	fulvescens	A	179.8 L	Cape Lookout / Lucy Piper
Apple Murex	Muricidae	Phyllonotus	pomum	A	87.9 L	Calico Scal. by-catch offshore from Beaufort / Mrs. JS Walton
Florida Rocksnail	Muricidae	Stramonita	floridana	A	96.8 L	Ocracoke
Atlantic Oyster Drill	Muricidae	Urosalpinx	cinerea	D	38.1 L	Bogue Sound beach at UNC-IMS / Porter
Rose Murex	Muricidae	Vokesimurex	rubidus	A	32.5 L	ESE of New River Inlet / Porter
Tinted Cantharus	Buccinidae	Gemophos	tinctus	D	30.0 L	Radio Island at Shark Shoal jetty / Dr. AF Chestnut
Ribbed Cantharus	Buccinidae	Hesperisternia	multangulus	A	35.1 L	SE of New River Inlet
Hunter's Banded Tulip	Fascioliariidae	Cinctura	hunteria	A	115.1 L	SE of Cape Lookout
True Tulip	Fascolariidae	Fasciolaria	tulipa	A	240.0 L	offshore Calico Scallop by-catch. E of Cape Lookout
				D	219.0 L	diving on shipwreck off Ocracoke / Ann Sommers
Florida Horse Conch	Fascolariidae	Triplofusus	giganteus	A	440.8 L	offshore Beaufort Calico Scallop by-catch / Helen Blackmore
Knobbed Whelk	Busyconidae	Busycon	carica	A	283.2 L	Cape Lookout, NC / Mrs. EH Piper
Channeled Whelk	Busyconidae	Busycotypus	canaliculatus	A	193.0 L	off Shackleford Banks
				D	218.6 L	East Beach, Bald Head Island / Brady Semmel
Pear Whelk	Busyconidae	Fulguropsis	spirata	A	134.6 L	off Drum Inlet
Lightning Whelk	Busyconidae	Sinistrofulgur	sinistrum	A	302.3 L	Cape Lookout, NC / Mrs. Lucy Piper
				D	325.9 L	offshore Calico Scallop by-catch / Billy Laughinghouse
Sharp Nassa	Nassariidae	Nassarius	acutus	D	13.0 L	Bird Shoal
Striate Nassa	Nassariidae	Nassarius	consensus	D	12.4 L	SE of Cape Lookout / Porter

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Bruised Nassa	Nassariidae	Phrontis	vibex	A	15.5 L	Beaufort Inlet on Bird Shoal / Porter
				D	15.7 L	Masonboro Inlet / Brady Semmel
White Nassa	Nassariidae	Tritia	alba	D	15.4 L	Masonboro Inlet / Brady Semmel
Eastern Mudsnail	Nassariidae	Tritia	obsoleta	A	21.6 L	Bogue Sound beach at UNC-IMS / Porter
				D	22.38 L	Hatteras Inlet on the Ocracoke Island side / Brady Semmel ★
Threeline Mudsnail	Nassariidae	Tritia	trivittata	A	20.1 L	off Oregon Inlet
Greedy Dovesnail	Columbellidae	Costoanachis	avara	D	14.2 L	Masonboro Inlet / Brady Semmel
Seaboard Marginella	Marginellidae	Prunum	roscidum	D	14.2 L	Masonboro Inlet / Brady Semmel
Lettered Olive	Olividae	Americoliva	sayana	D	90.9 L	Calico Scallop by-catch; offshore from Beaufort / Mr FC Cochran
Common Rice Olive	Olivellidae	Olivella	floralia	D	9.9 L	Masonboro Inlet / Brady Semmel
Dennison's Morum	Harpidae	Morum	dennisoni	D	39.9 L	ESE of Cape Fear / Ed Petuch
Dubious Volute	Volutidae	Scaphella	dubia	A	112.3 L	ESE Cape Lookout
Junonia	Volutidae	Scaphella	junonia	A	70.1 L	offshore Beaufort/ Lucy Piper
				D	134.1 L	Fort Macon beach / Mrs. D (Katie) Dudley
Common Nutmeg	Cancellariidae	Cancellaria	reticulata	A	43.2 L	SE of New River Inlet
				D	57.9 L	offshore Calico Scallop by-catch / Mrs. JS Walton
Arrow Dwarf Triton	Cancellariidae	Tritonoharpa	lanceolata	A	29.0 L	ESE of New River Inlet
Sozon's Cone	Conidae	Conasprella	delessertii	A	103.1 L	offshore Calico Scallop by-catch / Billy Laughinghouse
Floridensis Cone	Conidae	Conus	anabathrum	A	35.1 L	SE of New River Inlet
Concave Auger	Terebridae	Terebra	concava	A	22.9 L	ESE of New River Inlet
Eastern Auger	Terebridae	Terebra	dislocata	D	55.9 L	Ocracoke / VanLandingham
Common Sundial	Architectonicidae	Architectonica	nobilis	A	53.1 W	offshore Calico Scallop by-catch / Olese Walton
				D	58.9 W	offshore Beaufort / DA Wolfe
West Indian Bubble	Bullidae	Bulla	striata	D	47.0 L	offshore Beaufort / DA Wolfe
BIVALVES						
Short Yoldia	Yoldiidae	Yoldia	sapotilla	A	21.8 L	off Oregon Inlet
File Yoldia	Yoldiidae	Yoldia	limatula	A	42.2 L	off Oregon Inlet, NC
Atlantic Awingclam	Solemyidae	Solemya	velum	A	20.1 L	Bogue Sound, NC Mitchell Village grass flats / Porter
Scorched Mussel	Mytilidae	Brachidontes	exustus	A	20.1 L	Pamlico Sound, NC
Ribbed Mussel	Mytilidae	Geukensia	demissa	A	133.4 L	Radio Island Marsh, just off Causeway
Hooked Mussel	Mytilidae	Ischadium	recurvum	A	47.0 L	New River / Dr. AF Chestnut
Mahogany Datemussel	Mytilidae	Leiosolenus	appendiculatus	D	31.0 L	Bogue Sound / Mrs. JS Walton
Scissor Datemussel	Mytilidae	Leiosolenus	aristatus	A	34.0 L	off Cape Lookout
Giant Datemussel	Mytilidae	Lithophaga	corrugata	A	82.0 L	off Cape Lookout
Northern Horsemussel	Mytilidae	Modiolus	modiolus	A	113.8 L	ENE of Oregon Inlet
American Horsemussel	Mytilidae	Modiolus	americanus	A	72.9 L	SE of New River Inlet / Porter
False Horsemussel	Mytilidae	Modiolus	squamosus	A	58.9 L	Bogue Sound, UNC- IMS beach / Porter
Blue Mussel	Mytilidae	Mytilus	edulis	A	56.6 L	Kitty Hawk, beach / Porter
				D	65.0 L	N of Cape Hatteras
Incongruous Ark	Arcidae	Anadara	brasiliana	D	63.0 L	Fort Macon beach, ocean side / Porter
Cut-ribbed Ark	Arcidae	Anadara	secticostata	A	92.7 L	Southeast of Cape Lookout
				D	124.9 L	Shackleford Banks / Brady Semmel
Mossy Ark	Arcidae	Arca	imbricata	A	66.0 L	Southeast of New River Inlet
Turkey Wing	Arcidae	Arca	zebra	A	90.2 L	Southeast of New River Inlet

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White-bearded Ark	Arcidae	Barbatia	candida	A	24.9 L	Southeast of Cape Lookout
White Miniature Ark	Arcidae	Barbatia	domingensis	A	30.0 L	Southeast of Beaufort Inlet
Blood Ark	Arcidae	Lunarca	ovalis	A	56.9 L	Holden's Beach, southern end, after Hurricane "Helene"
				D	60.5 L	Shackleford Banks / Brady Semmel
Ponderous Ark	Noetiidae	Noetia	ponderosa	A	63.0 L	off W end of Shackleford Banks
				D	65.6 L	Intracoastal Waterway; Wrightsville Beach / Brady Semmel
Spectral Bittersweet	Glycymerididae	Glycymeris	spectralis	A	24.9 L	Southeast of Cape Fear
Giant American Bittersweet	Glycymerididae	Glycymeris	americana	A	102.1 L	offshore Calico Scallop by-catch / Lucy Piper
Comb Bittersweet	Glycymerididae	Tucetona	pectinata	D	21.8 L	Shackleford Banks, ocean beach / Porter
Atlantic Winged Oyster	Pteriidae	Pteria	coiyumbus	A	96.8 L	Southeast of New River Inlet
Sawtooth Panshell	Pinnidae	Atrina	serrata	A	250.2 L	Bogue Banks, ocean beach just after hurricane / Porter
				D	266.3 L	Lee Houtaff Island; Pender Co. / Brady Semmel
Stiff Panshell	Pinnidae	Atrina	rigida	A	311.7 L	Back Sound at Shackleford Banks / Doug Wolfe
				D	339.2 L	Marsh on Lea-Hutaff Island; Pender Co., NC / Brady Semmel ★
Half-naked Panshell	Pinnidae	Atrina	seminuda	A	150.1 L	offshore Shackleford Banks
				D	308.0 L	Marsh on Lea-Hutaff Island; Pender Co., NC / Brady Semmel ★
Rough Fileclam	Limidae	Ctenoides	scaber	D	66.0 H	SE of Cape Fear
Eastern Oyster	Ostreidae	Crassostrea	virginica	A	211.8 H	Cedar Island, Cedar Island Bay / Dr. AF Chestnut
Sponge Oyster	Ostreidae	Cryptostrea	permollis	A	54.1 H	ESE of New River Inlet / Porter
Crested Oyster	Ostreidae	Ostrea	stentina	A	52.1 H	Bogue Sound, UNC-IMS pier pilings / Porter
Atlantic Kittenpaw	Plicatulidae	Plicatula	gibbosa	D	33.8 L	ESE of Cape Fear, Menzies Reef Area
Jingle Shell	Anomiidae	Anomia	simplex	A	33.8 L	Cape Lookout, NC
				D	49.75 L	on beach N end of Portsmouth Island, NC / Stephanie Bain ★
Prickly Jingle	Anomiidae	Heteranomia	squamula	A	50.0 H	off Cape Lookout
				A	25.9 L	Newport River W of Phillips Island Channel / Porter
Atlantic False Jingle	Anomiidae	Pododesmus	rudis	A	25.9 H	SE of Cape Lookout
Atlantic Calico Scallop	Pectinidae	Argopecten	gibbus	A	75.2 L	off Bogue Inlet
Atlantic Bay Scallop	Pectinidae	Argopecten	irradians	A	87.9 L	Bogue Sound, NC
Round-rib Scallop	Pectinidae	Euvola	raveneli	A	70.1 L	SE of New River Inlet
Rough Scallop	Pectinidae	Lindapecten	muscosus	A	47.0 L	East Southeast of New River Inlet
Lions-paw Scallop	Pectinidae	Nodipecten	nodosus	A	120.0 L	ESE of New River Inlet
Atlantic Sea Scallop	Pectinidae	Placopecten	magellanicus	A	162.1 L	above Cape Hatteras / Lucy Piper
Atlantic Thorny-oyster	Spondylidae	Spondylus	americanus	A	78.0 H	SE of Cape Lookout
				D	82.0 H	ESE of Cape Fear
Buttercup Lucine	Lucinidae	Anodontia	alba	D	70.1 L	Atlantic Beach / Dr. AF Chestnut
Cross-hatched Lucine	Lucinidae	Divalinga	quadrisulcata	A	20.1 L	Beaufort Inlet, Town Marsh and Bird Shoal / Porter
Pennsylvania Lucine	Lucinidae	Lucina	pennsylvanica	A	52.1 L	E of Cape Lookout
				D	63.0 L	Off Core Banks
Northeast Lucina	Lucinidae	Lucinoma	filosa	A	31.0 L	off Oregon Inlet
Chalky Buttercup	Lucinidae	Pegophysema	phlippiana	D	95.0 L	Cape Lookout
Atlantic Diplodon	Ungulinidae	Diplodonta	punctata	D	20.1 L	SSE of Cape Hatteras
Northern Cardita	Carditidae	Cyclocardia	borealis	A	33.8 L	off Oregon Inlet
Florida Spiny Jewelbox	Chamidae	Arcinella	cornuta	A	49.5 H	off Cape Fear
Corrugate Jewelbox	Chamidae	Chama	congregata	A	34.0 H	off Cape Lookout
Leafy Jewelbox	Chamidae	Chama	macerophylla	D	37.1 H	Fort Macon
Atlantic Jewelbox	Chamidae	Pseudochama	cristella	A	56.1 H	SE of New River Inlet

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Beautiful Crassatella	Crassatellidae	Eucrassatella	speciosa	A	57.9 L	S of Cape Hatteras
				D	58.9 L	Bogue Banks, offshore Emerald Isle
Boreal Astarte	Astartidae	Astarte	borealis	A	30.0 L	off Oregon Inlet
Smooth Astarte	Astartidae	Astarte	castanea	A	27.9 L	off Oregon Inlet
Waved Astarte	Astartidae	Astarte	undata	A	33.0 L	off Oregon Inlet
Atlantic Strawberry-cockle	Cardiidae	Americardia	media	A	35.1 H	ESE of New River Inlet
Yellow Pricklycockle	Cardiidae	Dallocardia	muricata	A	42.2 H	Mary Island in Middle Sound, Wrightsville Beach
				D	54.3 L	Masonboro Inlet / Brady Semmel
Atlantic Giant Cockle	Cardiidae	Dinocardium	robustum	A	138.5 H	Kure Beach / Phoebe Meadows
Eggcockle	Cardiidae	Laevicardium	serratum	A	65.0 H	offshore from Oregon Inlet
				D	72.9 H	Calico Scallop by-catch; offshore from Beaufort /Mrs JS Walton
Yellow Eggcockle	Cardiidae	Laevicardium	mortoni	D	18.5 H	Bogue Sound, just East of Spooner Creek / Porter
Painted Eggcockle	Cardiidae	Laevicardium	pictum	A	25.9 H	SE of New River Inlet
Spiny Papercockle	Cardiidae	Papyridea	soleniformis	A	23.9 L	SSE of Cape Hatteras
				D	38.1 L	New Topsail Beach / Porter
Florida Pricklycockle	Cardiidae	Trachycardium	egmontianum	A	71.1 H	Cape Lookout Bight / Lucy Piper
				D	75.2 H	Cape Lookout
Smooth Duckclam	Macridae	Anatina	anatina	D	71.1 L	Beaufort Inlet, Bird Shoal / Porter
Fragile Surfclam	Macridae	Mactrotoma	fragilis	A	95.0 L	off Core Banks
Dwarf Surfclam	Macridae	Mulinia	lateralis	A	17.0 L	New River, Courthouse Bay / Dr. AF Chestnut
				D	23.1 L	Atlantic Ocean SW of Beaufort Inlet / Porter
Channeled Duckclam	Macridae	Raeta	plicatella	D	69.0 L	Fort Macon beach, oceanside / Porter
Atlantic Rangia	Macridae	Rangia	cuneata	A	80.8 L	Neuse River / DA Wolfe
Ravenel's Surfclam	Macridae	Spisula	raveneli	A	104.9 L	Cape Lookout / Dr. AF Chestnut
Atlantic Surfclam	Macridae	Spisula	solidissima	A	103.1 H	Nags Head / Porter
				D	150.9 H	Cape Lookout b/ Dr. AF Chestnut
Atlantic Jacknife	Pharidae	Ensis	leei	A	127.1 L	Newport River (mouth of) / J Wegener
Green Jacknife	Solenidae	Solen	viridis	D	35.1 L	Atlantic Beach / Porter
Metagorda Macoma	Tellinidae	Ameritella	mittchelli	A	19.1 L	Neuse River, near Cherry Point
Alternate Tellin	Tellinidae	Eurytellina	altemata	D	66.0 L	New River Inlet / Mrs. JS Walton
Balthic Macoma	Tellinidae	Macoma	balthica	A	26.9 L	Adams Creek / Porter
Constricted Macoma	Tellinidae	Macoma	constricta	D	67.1 L	Cape Fear River Channel, [near Buoy #18] / Perschbaker
Elongate Macoma	Tellinidae	Macoploma	tenta	A	17.0 L	Bogue Sound, UNC-IMS Lab tank
Short Macoma	Tellinidae	Psammotreta	brevifrons	D	24.1 L	SE of Beaufort Inlet, Menzies Reef Area
Striate Tellin	Tellinidae	Serratina	aequistriata	A	22.9 L	Beaufort Inlet, Town Marsh and Bird Shoal /Porter
Crested Tellin	Tellinidae	Tellidora	cristata	D	24.1 L	Atlantic Beach at Iron Steamer Pier / Dr. AF Chestnut
Speckled Tellin	Tellinidae	Tellina	listeri	D	43.9 L	SSE of Cape Hatteras
Great Tellin	Tellinidae	Tellina	magna	D	126.0 L	Calico Scal. by-catch; offshore from Beaufort / Mrs. JS Walton
Shiny Dwarf-tellin	Tellinidae	Tellina	nitens	A	36.1 L	SE of Beaufort Inlet
Slandered Tellin	Tellinidae	Tellina	probina	D	20.1 L	ESE of Cape Fear, Menzies Reef Area
Variable Coquina	Donacidae	Donax	variabilis	A	20.1 L	Bogue Banks
				D	24.8 L	Masonboro Inlet / Brady Semmel
Corrugate Solecurtus	Solecurtidae	Solecurtus	cumingianus	D	72.1 L	offshore Cape Lookout / Porter
Purplish Tagelus	Solecurtidae	Tagelus	divisus	A	33.0 L	Beaufort Inlet, Town Marsh and Bird Shoal / Porter
Stout Tagelus	Solecurtidae	Tagelus	plebeius	A	90.9 L	Beaufort Inlet, Town Marsh and Bird Shoal / Porter
Tellin Semele	Semelidae	Cumingia	tellinoides	D	22.9 L	Ft. Macon beach, oceanside / Porter

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Purplish Semele	Semelidae	Semele	purpurascens	A	25.9 L	SE of Cape Lookout, Menzies Reef Area
				D	27.9 L	SE of Cape Fear
Cancellate Semele	Semelidae	Semele	bellastriata	A	17.0 L	SE of Cape Lookout / Porter
				D	21.1 L	off Cape Fear, NC
Atlantic Semele	Semelidae	Semele	proficua	D	35.1 L	New Topsail Inlet, NC
Carolina Marshclam	Cyrenidae	Polymesoda	caroliniana	A	53.1 L	Calico Creek
Glory-of-the-Sea Venus	Veneridae	Callpita	eucymata	D	31.0 L	ESE of Cape Fear, Menzies Reef Area
Cross-barred Venus	Veneridae	Chione	elevata	A	42.2 L	Middle Sound, Wrightsville Beach
				D	43.1 L	Masonboro Inlet / Brady Semmel
Lady-in-waiting Venus	Veneridae	Chionopsis	intapurpurea	D	39.1 L	Calico Scallop by-catch; offshore from Beaufort
Concentric Dosinia	Veneridae	Dosinia	concentrica	A	90.9 L	SE of Cape Lookout / Mrs. JS Walton
				D	99.1 L	off Bogue Banks
Disk Dosinia	Veneridae	Dosinia	discus	A	72.1 L	Shackleford Banks, ocean beach / Porter
Queen Venus	Veneridae	Globivenus	rugatina	A	45.0 L	SE of Cape Lookout
Imperial Venus	Veneridae	Lirophora	latilirata	A	34.0 L	ESE of Cape Lookout
Sunray Venus	Veneridae	Macrocallista	nimbosa	A	187.7 L	60 ft depth off Ocracoke / VanLandingham
Calico Clam	Veneridae	Megapitaria	maculata	A	86.1 L	S of Cape Lookout
Southern Quahog	Veneridae	Mercenaria	campechiensis	A	141.7 L	Cape Lookout Bight, NC / Truckner
				D	163.1 L	inside Cape Lookout Bight, NC / Brady Semmel
Northern Quahog	Veneridae	Mercenaria	mercenaria	A	112.3 L	Bogue Sound, Hoop Pole Creek, NC / Porter
				D	116.95 L	backside of Wrightsville B. in Mutt's Channel / Brady Semmel ★
Hybrid Quahog	Veneridae	Mercenaria	mercenaria/camp.	A	150.9 L	Bogue Sound
				A	154.9 L	Howard's Channel near Hampstead, NC
False Angelwing	Veneridae	Petricolaria	pholadiformis	A	45.0 L	Harkers Island
				D	56.1 L	Fort Macon beach, ocean side / Porter
False Quahog	Veneridae	Pitar	morrhuanus	A	36.1 L	off Oregon Inlet, NC
				D	37.1 L	off Oregon Inlet, NC
Atlantic Rupellaria	Veneridae	Rupellaria	typica	A	27.9 L	off Cape Lookout
Soft-shell Clam	Myidae	Mya	arenaria	A	80.8 L	Shackleford Banks
				D	92.7 L	Cape Lookout
Spengler Clam	Gastrochaenidae	Spengleria	rostrata	A	43.9 L	SE Cape Fear
Arctic Rock Borer	Hiatellidae	Hiatella	arctica	A	16.0 L	SE of New River Inlet
				D	33.0 L	New River Inlet / Walton
Atlantic Geoduck	Hiatellidae	Panopea	bitruncata	A	186.9 L	off Atlantic Beach / Safrit
				D	83.1 L	off Atlantic Beach / Safrit
Atlantic Mud-Piddock	Pholadidae	Barnea	truncata	D	56.1 L	Newport River, NC / Dr AF Chestnut
Angelwing	Pholadidae	Cyrtopleura	costata	A	125.0 L	Peletier Creek, off Bogue Sound / Porter
				D	146.3 L	Ocracoke / VanLandingham
Wedge Piddock	Pholadidae	Martesia	cuneiformis	A	15.0 L	Core Sound, NC
				D	19.8 L	Cape Fear River / Brady Semmel
Campeche Angelwing	Pholadidae	Pholas	campechiensis	D	95.3 L	Yaupon Beach / Porter
Threeline Pandora	Pandoridae	Pandora	trilineata	A	27.9 L	W of Wimble Shoals, (Rodanthe) NC
Pearly Lyonsia	Lyonsiidae	Entodesma	brasiliense	D	34.0 L	off New River Inlet / Mrs. JS Walton
				A	26.9 L	SE of Cape Fear
Lea's Spoon Clam	Periplomatidae	Periploma	leanum	D	43.9 L	Smith Island, near Southport / Porter
Panelled Tusk	Dentaliidae	Dentalium	laqueatum	A	49.0 L	SE of Cape Lookout

<i>American Tuskshell</i>	<i>Dentaliidae</i>	<i>Paradentalium</i>	<i>americanum</i>	D	24.9 L	Fort Macon beach
<i>Ivory Tuskshell</i>	<i>Dentaliidae</i>	<i>Graptacme</i>	<i>eborea</i>	D	49.5 L	Bird Shoal
<i>Carolina Cadulus</i>	<i>Gadilidae</i>	<i>Polyschides</i>	<i>carolinensis</i>	A	53.1 L	Calico Creek
<i>Eastern Beaded Chiton</i>	<i>Chaetopleuridae</i>	<i>Chaetopleura</i>	<i>apiculata</i>	A	24.90 L	Newport River, W of Philips Island / Porter

H = height of bivalve (hinge edge or apex to ventral edge in a perpendicular direction)

L = length of a bivalve (maximum anterior to posterior measurement) or length of a gastropod from apex to tip of siphonal canal.

W = width of “wide” gastropods such as sundials, angarias, slippersnails, some topsnails, etc.

A = live taken

D = dead collected

Nomenclature is based on the World Register of Marine Species (WoRMS) listings as of June 2016.

To be eligible for listing, specimens must have been found initially in North Carolina (if from scallop shell piles, piles must be of North Carolina caught shells). Records will be kept separately of live and dead taken specimens. Measurements must be verified by two members of the North Carolina Shell Club's Records Committee. It would be hoped that upon the dismantling of a collector's collection, recorded record-sized specimens would be offered to a well-known collection of North Carolina shells whether it be amateur or museum.