

# Stellwagen Bank National Marine Sanctuary Species List

## PHYTOPLANKTON

Diatoms  
Dinoflagellates  
Blue-green algae

## ZOOPLANKTON

Arthropods – Copepods and other drifting crustaceans  
Chaetognaths – Arrow worms  
Ctenophores – Beroe's comb jelly,  
Sea gooseberry  
Mollusk – Pteropod, Naked sea butterfly  
Larval fish and invertebrates

## INVERTEBRATES

### Sponges

Finger and Branching sponges  
Breadcrumb and Bulbous sponges  
Chalice or cup sponge  
Common palmate sponge

### Cnidarians

Moon and Lion's mane jellies  
Frilled and Bolocera anemones  
Northern red anemones  
Northern cerianthid  
Pom pom anemone  
Red soft coral  
Solitary hydroid  
Tubularian (pink-hearted) hydroids

### Bryozoans (Spiral tufted bryozoan)

### Mollusks

Ocean quahog  
Northern horse mussel  
Sea scallop  
Northern moon snail  
Waved and Ten-ridged whelks  
Red-gilled nudibranch  
Short- and Long-finned squid  
Atlantic octopus

### Worms

Nemertean (ribbon worms)  
Annelids (segmented worms)  
Clam and Fan worms

### Brachiopods (Northern lamp shell)

### Arthropods

Rough barnacle  
Acadian and Hairy hermit crabs  
Jonah and Rock crabs  
Stone crab  
American lobster  
Northern pink and Sand shrimp  
*Dichelopandalus* shrimp  
Mysid and Skeleton shrimp  
Krill  
Horseshoe crab  
Isopods and amphipods

## Invertebrates (continued)

### Echinoderms

Forbes' and Northern sea stars  
Spiny and Smooth sunstars  
Horse and Badge stars  
Blood sea star  
Daisy brittle star  
Northern basket star  
Orange-footed cucumber  
Scarlet psolus  
Common sand dollar  
Green sea urchin

### Tunicates

Stalked sea squirt (Boltenia)  
Sea vase and Sea peach  
Northern white crust  
Sea grape

## FISHES

### Sharks

Thresher shark  
Blue shark  
Shortfin mako shark  
White shark  
Porbeagle  
Basking shark  
Spiny dogfish

### Skates

Winter (big) skate  
Little skate  
Barndoor skate  
Thorny skate

### Small, Schooling Prey Fish

Northern sand lance  
Atlantic herring  
Atlantic mackerel  
Butterfish

### Flounders

Atlantic halibut  
American plaice  
Four-spot flounder  
Window pane flounder  
Winter flounder  
Witch flounder  
Yellow tail flounder

### Gadids (cod family)

Atlantic cod  
Cusk  
Haddock  
Pollock  
Red and White hakes  
Silver hake (Whiting)

### Silvery Swimmers (pelagic)

Bluefish  
Bluefin tuna  
Striped bass

## Demersal (seafloor) Dwellers

Atlantic wolfish  
Sea raven  
Ocean pout  
Acadian redfish  
Longhorn, Shorthorn and Grubby sculpins  
Northern sea robin  
Cunner  
Black sea bass  
Goosefish (Monkfish)  
Snakeblenny

## Unusual Shape

Ocean sunfish  
Pipefish  
Hagfish  
Lumpfish

## MARINE MAMMALS

### Baleen Whales

Blue whale (R)  
Fin whale  
North Atlantic right whale  
Humpback whale  
Sei whale  
Minke whale

### Toothed Whales

Sperm whale (R)  
Orca (Killer whale) (R)  
Long-finned pilot whale  
Atlantic white-sided dolphin  
Common dolphin  
Harbor porpoise

### Seals

Harbor seal  
Gray seal  
Harp, Hooded and Ringed seals (R)

## SEA TURTLES

Kemp's ridley sea turtle  
Leatherback sea turtle  
Loggerhead sea turtle (R)  
Green sea turtle (R)

Rarely seen (R)

*This is only a partial list. There are many other species, particularly among the phytoplankton, zooplankton, worms and other benthic invertebrates, as well as the micro/nanoplankton*

## SEABIRDS

### Alcids

Razorbill  
Dovekie  
Atlantic puffin  
Common murre  
Thick-billed murre  
Black guillemot  
Great auk (extinct)

### Gulls and Terns

Herring gull  
Great black-backed gull  
Lesser black-backed gull  
Laughing gull  
Bonaparte's gull  
Ring-billed gull  
Iceland gull  
Glaucous gull  
Sabine's gull  
Black-legged kittiwake  
Least tern  
Roseate tern  
Common tern  
Arctic tern

### Gannets and Cormorants

Northern gannet  
Great cormorant  
Double-crested cormorant

### Sea Ducks and Loons

Common eider  
Long-tailed duck  
Black scoter  
Surf scoter  
White-winged scoter  
Great skua  
Common loon

### Shearwaters, Storm Petrels and Albatrosses

Great shearwater  
Cory's shearwater  
Sooty shearwater  
Manx shearwater  
Wilson's storm petrel  
Yellow-nosed albatross (R)

### Fulmars, Jaegers, Phalaropes

Northern fulmar  
Parasitic jaeger  
Pomarine jaeger  
Long-tailed jaeger  
Red-necked phalarope  
Red phalarope