

Summary of Essential Fish Habitat (EFH) Designations**Name of Estuary/ Bay/ River:** Barnegat Bay, New Jersey**10' x 10' latitude and longitude squares included in this bay or estuary or river (southeast corner boundaries):**

3950/7400; 3950/7410; 3940/7400; 3940/7410

Species	Eggs	Larvae	Juveniles	Adults	Spawning Adults
Atlantic salmon (<i>Salmo salar</i>)					
Atlantic cod (<i>Gadus morhua</i>)					
haddock (<i>Melanogrammus aeglefinus</i>)					
pollock (<i>Pollachius virens</i>)					
whiting (<i>Merluccius bilinearis</i>)					
offshore hake (<i>Merluccius albidus</i>)					
red hake (<i>Urophycis chuss</i>)					
white hake (<i>Urophycis tenuis</i>)					
redfish (<i>Sebastes fasciatus</i>)	n/a				
witch flounder (<i>Glyptocephalus cynoglossus</i>)					
winter flounder (<i>Pleuronectes americanus</i>)	M,S	M,S	M,S	M,S	M,S
yellowtail flounder (<i>Pleuronectes ferruginea</i>)					
windowpane flounder (<i>Scophthalmus aquosus</i>)	M,S	M,S	M,S	M,S	M,S
American plaice (<i>Hippoglossoides platessoides</i>)			M,S	M,S	
ocean pout (<i>Macrozoarces americanus</i>)					
Atlantic halibut (<i>Hippoglossus hippoglossus</i>)					
Atlantic sea scallop (<i>Placopecten magellanicus</i>)					
Atlantic sea herring (<i>Clupea harengus</i>)			M,S	M,S	

monkfish (<i>Lophius americanus</i>)					
bluefish (<i>Pomatomus saltatrix</i>)			M,S	M,S	
long finned squid (<i>Loligo pealei</i>)	n/a	n/a			
short finned squid (<i>Illex illecebrosus</i>)	n/a	n/a			
Atlantic butterfish (<i>Peprilus triacanthus</i>)			M,S		
Atlantic mackerel (<i>Scomber scombrus</i>)					
summer flounder (<i>Paralichthys dentatus</i>)		M,S	M,S	M,S	
scup (<i>Stenotomus chrysops</i>)			S		
black sea bass (<i>Centropristus striata</i>)			M,S	M,S	
surf clam (<i>Spisula solidissima</i>)	n/a	n/a			
ocean quahog (<i>Artica islandica</i>)	n/a	n/a			
spiny dogfish (<i>Squalus acanthias</i>)	n/a	n/a			
tilefish (<i>Lopholatilus chamaeleonticeps</i>)					
king mackerel (<i>Scomberomorus cavalla</i>)	X	X	X	X	
Spanish mackerel (<i>Scomberomorus maculatus</i>)	X	X	X	X	
cobia (<i>Rachycentron canadum</i>)	X	X	X	X	