

**TABLE 3.4.2a\_ANNEX 1. GREATER ATLANTIC REGION SPECIES AND GROUPS WITH ESTIMATES OF 0.00, BY FISHERY (2015)--an X signifies that the species has an estimate of 0.00; MA = Mid-Atlantic, NE = New England See Table 3.4.2a for footnotes**

Species	MA Bottom Longline	MA Clam/Quahog Dredge	MA Conch Pots and Traps	MA Extra-Large-Mesh Gillnet	MA Fish Pots and Traps	MA General Category Closed Area Scallop Dredge	MA General Category Closed Area Scallop Trawl	MA General Category Open Area Scallop Dredge	MA General Category Open Area Scallop Trawl	MA Large-Mesh Gillnet	MA Large-Mesh Otter Trawl	MA Limited Access Closed Area Scallop Dredge
Acadian redfish (a)	X	X	X	X	X	X	X	X	X	X		
African pompano (t)	X	X	X	X	X	X	X	X	X	X	X	X
Alewife (t)	X	X	X	X	X	X	X	X	X	X		X
Amberjack, unc (o, t)	X	X	X	X		X	X	X	X	X	X	X
American eel (t)	X	X		X	X	X	X	X	X	X	X	X
American lobster (t)			X				X		X			
American plaice	X	X	X	X	X	X	X		X	X		X
American shad (t)	X	X	X	X	X	X	X	X	X			X
Atlantic angel shark (t)	X		X		X	X	X	X	X			
Atlantic bonito (t)	X	X	X	X	X	X	X	X	X	X		X
Atlantic cod (b)	X	X	X			X	X		X			X
Atlantic croaker (t)	X	X	X	X		X	X	X	X			
Atlantic hagfish (t)	X	X	X	X	X	X	X	X	X	X	X	X
Atlantic halibut	X	X	X	X	X	X	X	X	X	X	X	X
Atlantic herring	X	X	X	X	X	X	X	X	X	X		X
Atlantic mackerel	X	X	X	X	X	X	X		X			X
Atlantic moonfish (t)	X	X	X	X	X	X	X	X	X	X	X	X
Atlantic salmon (c)	X	X	X	X	X	X	X	X	X	X	X	X
Atlantic sharpnose shark (t)	X	X	X	X	X	X	X	X	X		X	X
Atlantic sturgeon (c, t)	X	X	X		X	X	X	X	X			X
Atlantic surfclam	X		X	X	X	X	X	X	X	X		X
Atlantic wolffish (d)	X	X	X	X	X	X	X	X	X		X	X
Basking shark (t)	X	X	X	X	X	X	X	X	X	X		X
Benthic species, other (o, t, u, v)	X											
Bigeye scad (t)	X	X	X	X	X	X	X	X	X	X	X	X
Bigeye thresher (t)	X	X	X	X	X	X	X	X	X	X	X	X
Bigeye tuna (t)	X	X	X	X	X	X	X	X	X	X	X	X
Bignose shark (t)	X	X	X	X	X	X	X	X	X	X	X	X
Bivalves, other (o, t)	X		X		X		X					



Groupers, unc (o, t)	X	X	X	X		X	X	X	X	X	X	X
Haddock (g)	X	X	X	X	X	X	X	X	X	X	X	X
Hammerhead shark, unc (o, t)	X	X	X	X	X	X	X	X	X	X	X	X
Herrings, other (o, t)	X	X	X	X	X	X	X	X	X		X	X
Hickory shad (t)	X	X	X	X	X	X	X	X	X	X	X	X
Hogfish (t)	X	X	X	X	X	X	X	X	X	X	X	X
Horseshoe crab (t)	X		X		X		X					
Jacks (o, t)	X	X	X	X	X	X	X	X	X	X	X	X
Jonah crab (t)							X					
King mackerel (t)	X	X	X	X	X	X	X	X	X		X	X
Little tunny (t)	X	X	X	X	X	X	X	X	X		X	X
Longfin inshore squid (h)	X		X	X	X		X			X		
Lookdown (t)	X	X	X	X	X	X	X	X	X	X	X	X
Mackerel scad (t)	X	X	X	X	X	X	X	X	X	X	X	X
Mackerels, other (o, t)	X	X	X	X	X	X	X	X	X		X	X
Marlin, unc (o, t)	X	X	X	X	X	X	X	X	X	X	X	X
Menhaden, unc (o, t)	X	X	X		X	X	X	X	X			
Monkfish (e, f)			X		X							
Night shark (t)		X	X	X	X	X	X	X	X	X	X	X
Northern shortfin squid (i)	X	X	X	X	X	X	X			X		
Ocean pout	X	X	X	X	X	X	X			X		
Ocean quahog	X		X	X	X	X	X	X	X	X		
Offshore hake		X	X	X	X	X	X	X	X	X	X	X
Pandalid shrimp (northern) (t)	X	X	X	X	X	X	X	X	X	X	X	X
Pelagic shark, unc (o, t)	X	X	X	X	X	X	X	X	X	X	X	X
Pelagic species, other (o, t, u)	X		X		X	X	X	X	X			
Penaeid shrimp (southern), unc (o, t)	X	X	X	X	X	X	X	X	X	X	X	X
Perciformes, other (demersal) (o, t)	X		X			X	X		X			
Perciformes, other (pelagic) (o, t)	X	X	X	X	X	X	X	X	X	X	X	X
Pigfish (t)	X	X	X	X	X	X	X	X	X	X	X	X
Pilotfish (t)	X	X	X	X	X	X	X	X	X	X	X	X
Pinfish (t)	X	X	X	X	X	X	X	X	X	X	X	X
Pipefishes (demersal) (o, t)	X	X	X	X	X	X	X	X	X	X	X	X
Pipefishes (pelagic) (o, t)	X	X	X	X	X	X	X	X	X		X	



Soft coral, unc (o, t)	X	X	X	X	X	X	X	X	X	X	X	X
Spadefishes (o, t)	X	X	X	X		X	X	X	X	X		X
Spanish mackerel (t)	X	X	X	X	X	X	X	X	X	X	X	X
Spinner shark (t)	X	X	X	X	X	X	X	X	X		X	X
Spiny dogfish			X		X		X					
Spot (t)	X	X	X	X	X	X	X	X	X	X	X	X
Spotted seatrout (t)	X	X	X	X	X	X	X	X	X	X	X	X
Squids, unc (o, t)	X	X	X	X	X		X		X	X	X	X
Stingrays, other (demersal)	X	X	X	X	X	X	X	X	X			
Stingrays, other (pelagic) (o, t)	X	X	X	X	X	X	X	X	X	X		X
Stony coral (t)	X	X	X	X	X	X	X	X	X	X	X	
Striped bass (t)	X	X	X		X	X	X	X	X			X
Summer flounder	X		X									
Swordfish (t)	X	X	X	X	X	X	X	X	X	X	X	X
Tautog (t)	X	X	X	X		X	X	X	X			X
Tetraodontiformes, other (demersal) (o, t)	X		X	X	X	X	X	X	X	X		X
Tetraodontiformes, other (pelagic) (o, t)	X	X	X	X	X	X	X	X	X	X	X	X
Thresher shark (t)	X	X	X		X	X	X	X	X			X
Tiger shark (t)	X	X	X	X	X	X	X	X	X	X	X	X
Tilefish		X	X	X	X	X	X	X	X	X		X
Tilefish, unc (o, t)	X	X	X	X	X	X	X	X	X	X	X	X
Triggerfishes, unc (o, t)	X	X		X		X	X		X	X		
Tuna, unc (o, t)	X	X	X	X	X	X	X	X	X	X	X	X
Wahoo (t)	X	X	X	X	X	X	X	X	X	X	X	X
Weakfish (t)	X	X	X	X	X	X	X	X	X			X
Whelks, other (o, t)	X					X	X		X			
White hake		X	X		X	X	X		X	X		
White marlin (t)	X	X	X	X	X	X	X	X	X	X	X	X
White shark (t)	X	X	X	X	X	X	X	X	X		X	X
Windowpane (p, q)	X		X									
Winter flounder (r)	X		X	X	X	X	X					
Witch flounder	X	X	X		X	X	X					
Yellowfin tuna (t)	X	X	X	X	X	X	X	X	X	X	X	X
Yellowtail flounder (s)	X	X	X		X	X	X					