

11. LIST OF SPECIES BY MAJOR FISHING AREAS

(Map of Major Fishing Areas on page 592)

SPECIES	PAGE	GEOGRAPHICAL DISTRIBUTION																				
		FRESH-WATERS	MAJOR MARINE FISHING AREAS FOR STATISTICAL PURPOSES																			
			18	21	27	31	34	37	41	47	48	51	57	58	61	67	71	77	81	87	88	
<b>CHLAMYDOSELACHIDAE</b>																						
<u>Chlamydoselachus anguineus</u>	14			●		●			●		●			●			●		●	●		
<b>HEXANCHIDAE</b>																						
<u>Heptranchias perlo</u>	17				●	●	●	●	●		●	●		●		●		●	●	●		
<u>Hexanchus griseus</u>	19			●	●	●	●	●	●		●	●		●	●	●	●	●	●	●		
<u>Hexanchus vitulus</u>	20				●	●					●	●		●								
<u>Notorynchus cepedianus</u>	22								●	●		●	●		●	●		●	●	●		
<b>ECHINORHINIDAE</b>																						
<u>Echinorhinus brucus</u>	26		●	●	●	●	●	●	●		●	●		●		●		●	●	●		
<u>Echinorhinus cookei</u>	27													●		●	●	●	●	●		
<b>SQUALIDAE</b>																						
<u>Aculeola nigra</u>	34																			●		
<u>Centrophorus acus</u>	36				●									●								

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			18	21	27	31	34	37	41	47	48	51	57	58	61	67	71	77	81	87	88
<u>Centrophorus granulosus</u>	37			●	●	●	●				●			●							
<u>Centrophorus harrissoni</u>	38											●		?					●		
<u>Centrophorus lusitanicus</u>	39			●		●					●			●							
<u>Centrophorus moluccensis</u> ✓	40									●	●			●		●					
<u>Centrophorus niauakang</u>	41													●							
<u>Centrophorus squamosus</u>	43			●		●			●		●			●		●		●			
<u>Centrophorus tessellatus</u>	44													●			●				
<u>Centrophorus uyato</u>	45				●	●	●		●	●	●			?							
<u>Centroscyllium fabricii</u>	47		●	●	?	●			●												
<u>Centroscyllium granulatum</u>	49							●													
<u>Centroscyllium kamoharai</u>	49													●							
<u>Centroscyllium nigrum</u>	50																●		●		
<u>Centroscyllium ornatum</u> ✓	51										●	●									
<u>Centroscyllium ritteri</u>	52													●							

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			18	21	27	31	34	37	41	47	48	51	57	58	61	67	71	77	81	87	88
<u>Centroscymnus coelolepis</u>	55		●	●		●	●		●							?		?			
<u>Centroscymnus crepidater</u>	56			●		●			●		●							●	●		
<u>Centroscymnus cryptacanthus</u>	57					●		●													
<u>Centroscymnus macracanthus</u>	58							●													
<u>Centroscymnus owstoni</u>	59				●									●				●			
<u>Centroscymnus plunketi</u>	60																	●			
<u>Cirrhigaleus barbifer</u>	61													●		●		●			
<u>Dalatias licha</u>	63		●	●	●	●	●				●	●		●		●	●	●	●		
<u>Deania calcea</u>	65			●		●			●			●		●				●	●		
<u>Deania histricosa</u>	66					●								●							
<u>Deania profundorum</u>	67				●	●			●		●					●					
<u>Deania quadrispinosum</u>	68								●		●	●						●			
<u>Etmopterus baxteri</u>	71																	●			
<u>Etmopterus brachyurus</u>	72															●					



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			18	21	27	31	34	37	41	47	48	51	57	58	61	67	71	77	81	87	88
<u>Etmopterus virens</u>	88				●																
<u>Euprotomicroides zantedeschia</u>	89							●	●												
<u>Euprotomicrus bispinatus</u>	90							●	●		●	●		●			●	●	●		
<u>Heteroscymnoides marleyi</u>	92						●				●										
<u>Isistius brasiliensis</u>	93				●	●		●	●		●	●		●	?	●	●		●		
<u>Isistius plutodus</u>	95				●									●							
<u>Scymnodalantias sherwoodi</u>	97																	●			
<u>Scymnodon obscurus</u>	98			●	●	●		●			?										
<u>Scymnodon ringens</u>	99			●		●															
<u>Scymnodon squamulosus</u>	101													●		?		●			
<u>Somniosus microcephalus</u>	103	?	●	●					●				●					?			
<u>Somniosus pacificus</u>	105	●												●	●		●				
<u>Somniosus rostratus</u>	106			●		●								●							
<u>Squaliolus laticaudus</u>	108			●	●	●		●			●			●		●					



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<b>PRISTIOPHORIDAE</b>																					
<u>Pliotrema warreni</u>	132								●		●										
<u>Pristiophorus cirratus</u>	133											●			?			●			
<u>Pristiophorus japonicus</u>	134													●		?					
<u>Pristiophorus nudipinnis</u>	135											●						●			
<u>Pristiophorus schroederi</u>	136				●																
<b>SQUATINIDAE</b>																					
<u>Squatina aculeata</u>	140					●		●		●											
<u>Squatina africana</u>	141										●										
<u>Squatina argentina</u>	142								●												
<u>Squatina australis</u>	143											●						●			
<u>Squatina californica</u>	144														●		●		●		
<u>Squatina dumeril</u>	145		●		●																
<u>Squatina formosa</u>	146													●							







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			18	21	27	31	34	37	41	47	48	51	57	58	61	67	71	77	81	87	88
<u>Orectolobus japonicus</u>	181														●		●				
<u>Orectolobus maculatus</u>	182														●		●		●		
<u>Orectolobus ornatus</u>	184														●		●		●		
<u>Orectolobus wardi</u>	185														●		●				
<u>Sutorectus tentaculatus</u>	187														●						
<b>HEMISCYLLIIDAE</b>																					
<u>Chiloscyllium arabicum</u>	190												●								
<u>Chiloscyllium caeruleopunctatum</u>	190												●								
<u>Chiloscyllium griseum</u>	191												●	●		●		●			
<u>Chiloscyllium indicum</u>	193												●	●		●		●			
<u>Chiloscyllium plagiosum</u>	194												●	●		●		●			
<u>Chiloscyllium punctatum</u>	194													●		●		●			
<u>Hemisycyllium freycineti</u>	196																	●			
<u>Hemisycyllium hallstromi</u>	197																	●			

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<u>Hemiscyllium ocellatum</u>	197											●				●					
<u>Hemiscyllium strahani</u>	198															●					
<u>Hemiscyllium trispeculare</u>	199											●				●					
<b>STEGOSTOMATIDAE</b>																					
<u>Stegostoma fasciatum</u>	200										●	●		●		●		?			
<b>GINGLYMOSTOMATIDAE</b>																					
<u>Ginglymostoma brevicaudatum</u>	204										●										
<u>Ginglymostoma cirratum</u>	205		●	●	●	●		●	?									●		●	
<u>Nebrius ferrugineus</u>	207										●	●		●				●			
<b>RHYNIODONTIDAE</b>																					
<u>Rhiniodon typus</u>	210		●		●	●		●	●		●	●		●		●	●			●	
<b>ODONTASPIDIDAE</b>																					
<u>Eugomphodus taurus</u>	216		●		●	●	●	●	●		●	●		●		●			●		
<u>Eugomphodus tricuspidatus</u>	218										●	●				?					

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			18	21	27	31	34	37	41	47	48	51	57	58	61	67	71	77	81	87
<u>Odontaspis ferox</u>	219			●		●	●				●			●			●	●		
<u>Odontaspis noronhai</u>	221					●		●			?									
<b>MITSUKURINIDAE</b>																				
<u>Mitsukurina owstoni</u>	223			●	●	●			●		●	●		●					●	
<b>PSEUDOCARCHARIIDAE</b>																				
<u>Pseudocarcharias kamoharai</u>	225						●		●		●	●		●		?	●			
<b>MEGACHASMIDAE</b>																				
<u>Megachasma pelagios</u>	227																		●	
<b>ALOPIIDAE</b>																				
<u>Alopias pelagicus</u>	229										●	●		●		●	●			
<u>Alopias superciliosus</u>	231		●	●	●	●	●	●	●		●	●		●		●	●	●		
<u>Alopias vulpinus</u>	232		●	●	●	●	●	●	●		●	●		●	●	●	●	●	●	●
<b>CETORHINIDAE</b>																				
<u>Cetorhinus maximus</u>	234		●	●	●	●	●	●	●			●		●	●		●	●	●	



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			18	21	27	31	34	37	41	47	48	51	57	58	61	67	71	77	81	87	88
<u>Apristurus kampae</u>	269																●				
<u>Apristurus laurussoni</u>	270		●	●	●	●															
<u>Apristurus longicephalus</u>	271													●							
<u>Apristurus macrorhynchus</u>	272													●							
<u>Apristurus maderensis</u>	272			?		●															
<u>Apristurus manis</u>	273		●	●		?															
<u>Apristurus microps</u>	275		?	?					●												
<u>Apristurus nasutus</u>	276					?											●		●		
<u>Apristurus parvipinnis</u>	277				●																
<u>Apristurus platyrhynchus</u>	278													●							
<u>Apristurus profundorum</u>	279		●			?															
<u>Apristurus riveri</u>	280				●																
<u>Apristurus saldanha</u>	282								●												
<u>Apristurus sibogae</u>	283																●				