

## APPENDIX IX

*The 2001 List of Fisheries required under section 118 of the MMPA as produced by the NMFS (Reproduced from the US Federal register, 66(14): 6545-6556).*

Proposed list of fisheries commercial fisheries in the Pacific Ocean.

Fishery Description	Estimated no. of vessels/persons	Marine mammal species and stocks incidentally killed/injured
<b>Category I</b>		
<b>GILLNET FISHERIES</b>		
CA angel shark/halibut and other species large mesh (>3.5in) set gillnet.	58	Harbor porpoise, central CA Common dolphin, short-beaked, CA/OR/WA Common dolphin, long-beaked CA California sea lion, U.S. Harbor seal, CA Northern elephant seal, CA breeding Sea otter, CA
CA/OR thresher shark/swordfish drift gillnet	130	Steller sea lion, Eastern U.S.*+ Sperm whale, CA/OR/WA*+ Dall's porpoise, CA/OR/WA Pacific white sided dolphin, CA/OR/WA Risso's dolphin, CA/OR/WA Bottlenose dolphin, CA/OR/WA offshore Short-beaked common dolphin CA/OR/WA Long-beaked common dolphin CA/OR/WA Northern right whale dolphin, CA/OR/WA Short-finned pilot whale, CA/OR/WA* Baird's beaked whale, CA/OR/WA Mesoplodont beaked whale, CA/OR/WA Cuvier's beaked whale, CA/OR/WA Pygmy sperm whale, CA/OR/WA California sea lion, U.S. Northern elephant seal, CA breeding Humpback whale, CA/OR/WA-Mexico* Minke whale, CA/OR/WA Striped dolphin, CA/OR/WA Killer whale, CA/OR/WA Pacific coast Northern fur seal, San Miguel Island
<b>Category II</b>		
<b>GILLNET FISHERIES</b>		
AK Bristol Bay salmon drift gillnet	1,903	Steller sea lion, Western U.S.*+ Northern fur seal, Eastern Pacific* Harbor seal, Bering Sea Beluga whale, Bristol Bay Gray whale, Eastern north Pacific Spotted seal, AK Pacific white-sided dolphin, North Pacific
AK Bristol Bay salmon set gillnet	1,014	Harbor seal, Bering Sea Beluga whale, Bristol Bay Gray whale, Eastern North Pacific Northern fur seal, Eastern Pacific* Spotted seal, AK
AK Cook Inlet salmon drift gillnet	576	Steller sea lion, Western U.S.*+ Harbor seal, GOA Harbor porpoise, GOA Dall's porpoise, AK Beluga whale, Cook Inlet*+
AK Cook Inlet salmon set gillnet	745	Steller sea lion, Western U.S.*+ Harbor seal, GOA Harbor porpoise, GOA Dall's porpoise, AK Beluga whale, Cook Inlet*+

AK Kodiak salmon set gillnet	188	Harbor seal, GOA Harbor porpoise, GOA Sea otter, AK
AK Metlakatla/Annette Island salmon drift gillnet	60	None documented
AK Peninsula/Aleutian Islands salmon drift gillnet	164	Northern fur seal, Eastern Pacific* Harbor seal, GOA Harbor porpoise, Bering Sea Dall's porpoise, AK
AK Peninsula/Aleutian Islands salmon set gillnet	116	Steller sea lion, Western U.S.*+ Harbor porpoise, Bering Sea
AK Prince William Sound salmon drift gillnet	541	Steller sea lion, Western U.S.*+ Northern fur seal, Eastern Pacific* Harbor seal, GOA Pacific white-sided dolphin, North Pacific Harbor porpoise, GOA Dall's porpoise, AK Sea Otter, AK
AK Southeast salmon drift gillnet	481	Steller sea lion, Eastern U.S.*+ Harbor seal, Southeast AK Pacific white-sided dolphin, North Pacific Harbor porpoise, Southeast AK Dall's porpoise, AK Humpback whale, central North Pacific*+
AK Yakutat salmon set gillnet	170	Harbor seal, Southeast AK Gray whale, Eastern North Pacific
WA Puget Sound Region salmon drift gillnet (includes all inland waters south of US-Canada border and eastward of the Bonilla-Tatoosh line treaty Indian fishing is excluded).	725	Harbor porpoise, inland WA Dall's porpoise, CA/OR/WA Harbor seal, WA inland
<b>PURSE SEINE FISHERIES</b>		
AK Southeast salmon purse seine	416	Humpback whale, central North Pacific*+
CA anchovy, mackerel, tuna purse seine	150	Bottlenose dolphin, CA/OR/WA offshore California sea lion, U.S. Harbor seal, CA
CA squid purse seine	65	Short-finned pilot whale, CA/OR/WA*
<b>TRAWL FISHERIES</b>		
AK miscellaneous finfish pair trawl	2	None documented
<b>LOONGLINE FISHERIES</b>		
California longline	45	California sea lion
HI swordfish, tuna, billfish, mahi mahi, wahoo, oceanic sharks longline/set line.	140	Humpback whale, Central North Pacific*+ False killer whales, HI Risso's dolphin, HI Bottlenose dolphin, HI Spinner dolphin, HI Short-finned pilot whale, HI Sperm whale, HI
OR swordfish floating longline	2	None documented
OR blue shark floating longline	1	None documented
<b>Category III</b>		
<b>GILLNET FISHERIES</b>		
AK Kuskokwim, Yukon, Norton Sound, Kotzebue salmon gillnet	1,922	Harbor porpoise, Bering Sea
AK miscellaneous finfish set gillnet	3	Steller sea lion, Western U.S.*+
AK Prince William Sound salmon set gillnet	30	Steller sea lion, Western U.S.*+ Harbor seal, GOA
AK roe herring and food/bait herring gillnet	2,034	None documented

CA set and drift gillnet fisheries that use a stretched mesh size of 3.5 in or less	341	None documented
Hawaii gillnet	115	Bottlenose dolphin, HI Spinner dolphin, HI
WA Grays Harbor salmon drift gillnet (excluding treaty Tribal fishing)	24	Harbor seal, OR/WA coast
WA, OR herring, smelt, shad, sturgeon, bottom fish, mullet, perch, rockfish gillnet.	913	None documented
WA, OR lower Columbia River (includes tributaries) drift gillnet	110	California sea lion, U.S. Harbor seal, OR/WA coast
WA Willapa Bay drift gillnet	82	Harbor seal, OR/WA coast Northern elephant seal, CA breeding
<b>PURSE SEINE, BEACH SEINE, ROUND HAUL AND THROW NET FISHERIES</b>		
AK Metlakatla salmon purse seine	10	None documented
AK miscellaneous finfish beach seine	1	None documented
AK miscellaneous finfish purse seine	3	None documented
AK octopus/squid purse seine	2	None documented
AK roe herring and food/bait herring beach seine	8	None documented
AK roe herring and food/bait herring purse seine	624	None documented
AK salmon beach seine	34	None documented
AK salmon purse seine (except Southeast Alaska, which is in Category II).	953	Harbor seal, GOA
CA herring purse seine	100	Bottlenose dolphin, CA coastal California sea lion, U.S. Harbor seal, CA
CA sardine purse seine	120	None documented
HI opelu/akule net	16	None documented
HI purse seine	18	None documented
HI throw net, cast net	47	None documented
WA (all species) beach seine or drag seine	235	None documented
WA, OR herring, smelt, squid purse seine or lampara	130	None documented
WA salmon purse seine	440	None documented
WA salmon reef net	53	None documented
<b>DIP NET FISHERIES</b>		
CA squid dip net	115	None documented
WA, OR smelt, herring dip net	119	None documented
<b>MARINE AQUACULTURE FISHERIES</b>		
CA salmon enhancement rearing pen	>1	None documented
OR salmon ranch	1	None documented
WA, OR salmon net pens	14	California sea lion, U.S. Harbor seal, WA inland waters
<b>TROLL FISHERIES</b>		
AK north Pacific halibut, AK bottom fish, WA, OR, CA albacore, groundfish, bottom fish, CA halibut non-salmonid troll fisheries	1,530 (330 AK)	None documented
AK salmon troll	2,335	Steller sea lion, Western U.S.*+ Steller sea lion, Eastern U.S.*+
American Samoa tuna troll	<50	None documented
CA/OR/WA salmon troll	4,300	None documented

Commonwealth of the Northern Mariana Islands tuna troll	50	None documented
Guam tuna troll	50	None documented
HI net unclassified	106	None documented
HI trolling, rod and reel	1,795	None documented
LONGLINE/SET LINE FISHERIES		
HI trolling, rod and reel. AK Bering Sea, Aleutian Islands groundfish longline/set line (feder-ally regulated waters, including miscellaneous finfish and sable-fish).	115	Northern elephant seal, CA breeding Killer whale, Eastern North Pacific resident Killer whale, transient Steller sea lion, Western U.S.*+ Pacific white-sided dolphin, North Pacific Dall's porpoise, AK Harbor seal, Bering Sea
AK Gulf of Alaska groundfish longline/set line (federally regulated waters, including miscellaneous finfish and sablefish)	867	Steller sea lion, Western U.S.*+ Harbor seal, Southeast AK Northern elephant seal, CA breeding
AK halibut longline/set line (State and Federal waters)	3,079	Steller sea lion, Western U.S.*+
AK octopus/squid longline	7	None documented
AK state-managed waters groundfish longline/setline (including sablefish, rockfish, and miscellaneous finfish).	731	None documented
CA shark/bonito longline/set line	10	None documented
WA, OR, CA groundfish, bottomfish longline/set line	367	None documented
WA, OR North Pacific halibut longline/set line	350	None documented
TRAWL FISHERIES		
AK Bering Sea and Aleutian Islands Groundfish Trawl	166	Steller sea lion, Western U.S.*+ Northern fur seal, Eastern pacific* Killer whale, Eastern North Pacific resident Killer whale, Eastern North Pacific transient Pacific white sided dolphin, North Pacific Harbor porpoise, Bering Sea Harbor seal, Bering Sea Harbor seal, GOA Bearded seal, AK Ringed seal, AK Spotted seal, AK Dall's porpoise, AK Ribbon seal, AK Northern elephant seal, CA breeding Sea otter, AK Pacific walrus, AK Humpback whale, Central North Pacific*+ Humpback whale, Western North Pacific*+
AK food/bait herring trawl	3	None documented
AK Gulf of Alaska groundfish trawl	198	Steller sea lion, Western U.S.*+ Northern fur seal, Eastern Pacific* Harbor seal, GOA Dall's porpoise, AK Northern elephant seal, CA breeding Fin whale, Northeast Pacific
AK miscellaneous finfish otter or beam trawl	6	None documented
AK shrimp otter trawl and beam trawl (statewide and Cook Inlet)	58	None documented

AK state-managed waters of Cook Inlet, Kachemak Bay, Prince William Sound, Southeast AK groundfish trawl WA, OR, CA groundfish trawl	2	None documented
WA, OR, CA groundfish trawl	585	Steller sea lion, Western U.S.*+ Northern fur seal, Eastern Pacific* Pacific white-sided dolphin, central North Pacific Dall's porpoise, CA/OR/WA California sea lion, U.S. Harbor seal, OR/WA coast
WA, OR, CA shrimp trawl	300	None documented
<b>POT, RING NET, AND TRAP FISHERIES</b>		
AK Bering Sea, Gulf of Alaska finfish pot	257	Harbor seal, GOA Harbor seal, Bering Sea Sea otter, AK
AK crustacean pot	1,852	Harbor porpoise, Southeast AK AK octopus/squid pot 72 None documented
AK snail pot	2	None documented
CA lobster, prawn, shrimp, rock crab, fish pot	608	Sea otter, CA
OR, CA hagfish pot or trap	25	None documented
WA, OR, CA crab pot	1,478	None documented
WA, OR, CA sablefish pot	176	None documented
WA, OR shrimp pot & trap	254	None documented
HI crab trap	22	None documented
HI fish trap	19	None documented
HI lobster trap	15	Hawaiian monk seal*+
HI shrimp trap	5	None documented
<b>HANDLINE AND JIG FISHERIES</b>		
AK miscellaneous finfish handline and mechanical jig	100	None documented
AK North Pacific halibut handline and mechanical jig	93	None documented
AK octopus/squid handline	2	None documented
American Samoa bottomfish	<50	None documented
Commonwealth of the Northern Mariana Islands bottomfish	<50	None documented
Guam bottomfish	<50	None documented
HI aku boat, pole and line	54	None documented
HI deep sea bottomfish	434	Hawaiian monk seal*+
HI inshore handline	650	Bottlenose dolphin, HI
HI tuna	144	Rough-toothed dolphin, HI Bottlenose dolphin, HI Hawaiian monk seal*+
WA groundfish, bottomfish jig	679	None documented
<b>HARPOON FISHERIES</b>		
CA swordfish harpoon	228	None documented
<b>POUND NET/WEIR FISHERIES</b>		
AK herring spawn on kelp pound net	452	None documented
AK Southeast herring roe/food/bait pound net	3	None documented
WA herring brush weir	1	None documented
<b>BAIT PENS</b>		
WA/OR/CA bait pens	13	None documented
<b>DREDGE FISHERIES</b>		
Coastwide scallop dredge	108(12 AK)	None documented

DIVE, HAND/MECHANICAL COLLECTION FISHERIES		
AK abalone	1	None documented
AK clam	156	None documented
WA herring spawn on kelp	4	None documented
AK dungeness crab	3	None documented
AK herring spawn on kelp	363	None documented
AK urchin and other fish/shellfish	471	None documented
CA abalone	111	None documented
CA sea urchin	583	None documented
HI coral diving	2	None documented
HI fish pond	10	None documented
HI handpick	135	None documented
HI lobster diving	6	None documented
HI squidting, spear	267	None documented
WA, CA kelp	4	None documented
WA/OR sea urchin, other clam, octopus, oyster, sea cucumber, scallop, ghost shrimp hand, dive, or mechanical collection.	637	None documented
WA shellfish aquaculture	684	None documented
COMMERCIAL PASSENGER FISHING VESSEL (CHARTER BOAT) FISHERIES		
AK, WA, OR, CA commercial passenger fishing vessel	>7,000 (1,107 AK)	None documented
HI "other"	114	None documented
LIVE FINFISH/SHELLFISH FISHERIES		
CA finfish and shellfish live trap/hook-and-line	93	

\* Marine mammal stock is strategic or is proposed to be listed as strategic in the draft SARs for 2000.

+ stock is listed as threatened or endangered under the Endangered Species Act (ESA) or as depleted under the MMPA. List of Abbreviations

Used in Table 2: AK, Alaska; GOA; CA, California; HI, Hawaii Gulf of Alaska; OR, Oregon, and WA, Washington

Proposed list of fisheries commercial fisheries in the Atlantic Ocean, Gulf of Mexico, and Caribbean.

Fishery Description	Estimated no. of vessels/persons	Marine mammal species and stocks incidentally killed/injured
<b>Category I</b>		
<b>GILLNET FISHERIES</b>		
Northeast sink gillnet	341	North Atlantic right whale, WNA*+ Humpback whale, WNA*+ Minke whale, Canadian east coast Killer whale, WNA White-sided dolphin, WNA* Bottlenose dolphin, WNA offshore Harbor porpoise, GME/BF* Harbor seal, WNA Gray seal, WNA Common dolphin, WNA * Fin whale, WNA *+ Spotted dolphin, WNA False killer whale, WNA Harp seal, WNA
U.S. Mid-Atlantic coastal gillnet	>655	Humpback whale, WNA*+ Minke whale, Canadian east coast Bottlenose dolphin, WNA offshore Bottlenose dolphin, WNA coastal*+ Harbor porpoise, GME/BF* Harbor seal, WNA Harp seal, WNA Long-finned pilot whale, WNA* Short-finned pilot whale, WNA* White sided dolphin, WNA Common dolphin, WNA
<b>LONGLINE FISHERIES</b>		
Atlantic Ocean, Caribbean, Gulf of Mexico large pelagics longline	<200	Humpback whale, WNA*+ Minke whale, Canadian east coast Risso's dolphin, WNA Long-finned pilot whale, WNA* Short-finned pilot whale, WNA* Common dolphin, WNA* Atlantic spotted dolphin, WNA* Pantropical spotted dolphin, WNA* Striped dolphin, WNA Bottlenose dolphin, WNA offshore Bottlenose dolphin, GMX Outer Continental Shelf Bottlenose dolphin, GMX Continental Shelf Edge and Slope Atlantic spotted dolphin, Northern GMX Pantropical spotted dolphin, Northern GMX Risso's dolphin, Northern GMX Harbor porpoise, GME/BF*
<b>TRAP/POT FISHERIES</b>		
Northeast/Mid-Atlantic American lobster trap/pot	13,000	North Atlantic right whale, WNA*+ Humpback whale, WNA*+ Fin whale, WNA*+ Minke whale, Canadian east coast Harbor seal, WNA
<b>TRAWL FISHERIES</b>		
Atlantic squid, mackerel, butterfish trawl	620	Common dolphin, WNA* Risso's dolphin, WNA Long-finned pilot whale, WNA* Short-finned pilot whale, WNA* White-sided dolphin, WNA*

<b>Category II</b>		
<b>GILLNET FISHERIES</b>		
Gulf of Mexico gillnet	724	Bottlenose dolphin, Western GMX coastal Bottlenose dolphin, Northern GMX coastal Bottlenose dolphin, Eastern GMX coastal Bottlenose dolphin, GMX Bay, Sound, and Estuarine*
North Carolina inshore gillnet	94	Bottlenose dolphin, WNA coastal*+
Northeast anchored pelagic gillnet	133	Humpback whale, WNA*+ White-sided dolphin, WNA* Harbor seal, WNA
Northeast drift gillnet	unknown	None documented
Southeast Atlantic gillnet	640	Bottlenose dolphin, WNA coastal
Southeastern U.S. Atlantic shark gillnet	12	Bottlenose dolphin, WNA coastal* North Atlantic right whale, WNA*+ Atlantic spotted dolphin, WNA
<b>TRAWL FISHERIES</b>		
Atlantic herring midwater trawl (including pair trawl)	17	Harbor seal, WNA
<b>TRAP/POT FISHERIES</b>		
Atlantic blue crab trap/pot	>16,000	Bottlenose dolphin, WNA coastal* West Indian manatee, FL
Gulf of Mexico blue crab trap/pot	4,113	Bottlenose dolphin, Western GMX coastal Bottlenose dolphin, Northern GMX coastal Bottlenose dolphin, Eastern GMX coastal Bottlenose dolphin, GMX Bay, Sound, & Estuarine* West Indian manatee, FL*+
Northeast trap/pot	unknown	Fin whale, WNA
<b>PURSE SEINE FISHERIES</b>		
Gulf of Mexico menhaden purse seine	50	Bottlenose dolphin, Western GMX coastal Bottlenose dolphin, Northern GMX coastal
<b>HAUL/BEACH SEINE FISHERIES</b>		
Mid-Atlantic haul/beach seine	25	Bottlenose dolphin, WNA coastal* Harbor porpoise, GME/BF*
North Carolina long haul seine	33	Bottlenose dolphin, WNA coastal*
<b>STOP NET FISHERIES</b>		
North Carolina roe mullet stop net	13	Bottlenose dolphin, WNA coastal*
<b>POUND NET FISHERIES</b>		
Mid-Atlantic pound net	438	Bottlenose dolphin, WNA coastal*
<b>Category III</b>		
<b>GILLNET FISHERIES</b>		
Caribbean gillnet	>991	Dwarf sperm whale, WNA West Indian manatee, Antillean
Chesapeake Bay inshore gillnet	45	Harbor porpoise, GME/BF
Delaware Bay inshore gillnet	60	Humpback whale, WNA*+ Bottlenose dolphin, WNA coastal*+ Harbor porpoise, GME/BF*
Long Island Sound inshore gillnet	20	Humpback whale, WNA*+ Bottlenose dolphin, WNA coastal*+ Harbor porpoise, GME/BF*
Rhode Island, southern Massachusetts (to Monomoy Island), and New York Bight (Raritan and Lower New York Bays) inshore gillnet.	32	Humpback whale, WNA*+ Bottlenose dolphin, WNA coastal*+ Harbor porpoise, GME/BF*
<b>TRAWL FISHERIES</b>		
Calico scallops trawl	12	None documented
Crab trawl	400	None documented
Georgia, South Carolina, Maryland whelk trawl	25	None documented



Gulf of Maine, Mid-Atlantic sea scallop trawl	215	None documented
Gulf of Maine northern shrimp trawl	320	None documented
Gulf of Mexico butterflyfish trawl	2	Atlantic spotted dolphin, Eastern GMX Pantropical spotted dolphin, Eastern GMX
Gulf of Mexico mixed species trawl	20	None documented
Mid-Atlantic mixed species trawl	>1,000	None documented
North Atlantic bottom trawl	1,052	Long-finned pilot whale, WNA* Short-finned pilot whale, WNA* Common dolphin, WNA* White-sided dolphin, WNA* Striped dolphin, WNA Bottlenose dolphin, WNA off-shore
Southeastern U.S. Atlantic, Gulf of Mexico shrimp trawl	>18,000	Bottlenose dolphin, WNAcoastal*+
U.S. Atlantic monkfish trawl	unknown	Common dolphin, WNA*
MARINE AQUACULTURE FISHERIES		
Finfish aquaculture	48	Harbor seal, WNA
Shellfish aquaculture	unknown	None documented
PURSE SEINE FISHERIES		
Gulf of Maine Atlantic herring purse seine	30	Harbor porpoise, GME/BF* Harbor seal, WNA Gray seal, WNA
Gulf of Maine menhaden purse seine	50	None documented
Florida west coast sardine purse seine	10	Bottlenose dolphin, Eastern GMX coastal
Mid-Atlantic menhaden purse seine	22	Bottlenose dolphin, WNAcoastal*+ Humpback whale, WNA*+
U.S. Atlantic tuna purse seine	unknown	None documented
U.S. Mid-Atlantic hand seine	>250	None documented
LONGLINE/HOOK-AND-LINE FISHERIES		
Gulf of Maine tub trawl groundfish bottom longline/ hook-and-line	46	Harbor seal, WNA Gray seal, Northwest North Atlantic Humpback whale, WNA
Gulf of Maine, U.S. Mid-Atlantic tuna, shark swordfish hook-and-line/harpoon.	26,223	Humpback whale, WNA
Southeastern U.S. Atlantic, Gulf of Mexico, and Caribbean snap-per-grouper and other reef fish bottom longline/hook-and-line	>5,000	None documented
Southeastern U.S. Atlantic, Gulf of Mexico shark bottom longline/ hook-and-line	124	None documented
Southeastern U.S. Atlantic, Gulf of Mexico, U.S. Mid-Atlantic pelagic hook-and-line/harpoon	1,446	None documented
TRAP/POT FISHERIES		
Caribbean mixed species trap/pot	>501	None documented
Caribbean spiny lobster trap/pot	>197	None documented
Florida spiny lobster trap/pot	unknown	West Indian manatee, FL*+ Bottlenose dolphin, WNAcoastal*+
Gulf of Mexico mixed species trap/pot	unknown	None documented
Mid-Atlantic mixed species trap/pot	unknown	Humpback whale, Gulf of Maine Minke whale, Canadian east coast Harbor porpoise, GM/BF
Southeastern U.S. Atlantic, Gulf of Mexico golden crab trap/pot	10	None documented
Southeastern U.S. Atlantic, Gulf of Mexico stone crab trap/pot	4,453	Bottlenose dolphin, Eastern Gulf of Mexico coastal

U.S. Mid-Atlantic eel trap/pot	>700	None documented
U.S. Mid-Atlantic and Southeast U.S. Atlantic black sea bass trap/pot	30	None documented
<b>STOP SEINE/WEIR/POUND NET FISHERIES</b>		
Gulf of Maine herring and Atlantic mackerel stop seine/weir	50	North Atlantic right whale, WNA* Humpback whale, WNA*+ Minke whale, Canadian east coast Harbor porpoise, GME/BF* Harbor seal, WNA Gray seal, Northwest North Atlantic
U.S. Mid-Atlantic crab stop seine/weir	2,600	None documented
U.S. Mid-Atlantic mixed species stop seine/weir (except the North Carolina roe mullet stop net)	500	None documented
<b>DREDGE FISHERIES</b>		
Gulf of Maine mussel	>50	None documented
Gulf of Maine, U.S. Mid-Atlantic sea scallop dredge	233	None documented
U.S. Mid-Atlantic/Gulf of Mexico oyster	7,000	None documented
U.S. Mid-Atlantic offshore surf clam and quahog dredge	100	None documented
<b>HAUL/BEACH SEINE FISHERIES</b>		
Caribbean haul/beach seine	15	West Indian manatee, Antillean
Gulf of Mexico haul/beach seine	unknown	None documented
Southeastern U.S. Atlantic, haul/beach seine	25	None documented
<b>DIVE, HAND/MECHANICAL COLLECTION FISHERIES</b>		
Atlantic Ocean, Gulf of Mexico, Caribbean shellfish dive, hand/mechanical collection	20,000	None documented
Gulf of Maine urchin dive, hand/mechanical collection	>50	None documented
Gulf of Mexico, Southeast Atlantic, Mid-Atlantic, and Caribbean cast net	unknown	None documented
<b>COMMERCIAL PASSENGER FISHING VESSEL (CHARTER BOAT) FISHERIES</b>		
Atlantic Ocean, Gulf of Mexico, Caribbean commercial passenger fishing vessel.	4,000	None documented

\* Marine mammal stock is strategic or is proposed to be listed as strategic in the draft SARs for 2000.

+ Stock is listed as threatened or endangered under the ESA or as depleted under the MMPA. List of Abbreviations Used in Table 3 FL - Florida

NC - North Carolina GA - Georgia SC - South Carolina GME/BF - Gulf of Maine/Bay of Fundy TX - Texas

GMX - Gulf of Mexico WNA -Western

North Atlantic