

Table 4. Summary of Stock Status for Species Contained in the Management Unit in Federal Fishery Management Plans

Fishery Management Plan	Stock (Species in Bold are Major Stocks)		Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
				Pre SFA	Post SFA	Pre SFA	Post SFA			
Atlantic Sea Scallop	ATLANTIC SEA SCALLOP	GEORGES BANK	NEFMC		No		No	No	N/A	rebuilt under plan
		MIDDLE ATLANTIC	NEFMC		Yes		No	No	reduce mortality	rebuilt under plan
Atlantic Salmon	Atlantic Salmon		NEFMC		No		Yes	N/A	rebuild program-ESA listed	not required ¹
Northeast Multispecies	COD	GULF OF MAINE	NEFMC		Yes		No - rebuilding	No	reduce mortality continue rebuilding ²	year 6 of plan*
		GEORGES BANK	NEFMC		No		No - rebuilding	No	continue rebuilding ²	year 6 of plan*
Northeast Multispecies	HADDOCK	GULF OF MAINE	NEFMC		Yes		No - rebuilding	No	reduce mortality continue rebuilding ²	not submitted ³
		GEORGES BANK	NEFMC		No		No - rebuilding	No	continue rebuilding ²	year 6 of plan*
Northeast Multispecies	AMERICAN PLAICE		NEFMC		Yes		No	No	reduce mortality	N/A
Northeast Multispecies	REDFISH		NEFMC		No		Yes	N/A	rebuild program	under development ⁴

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				Pre SFA	Post SFA	Pre SFA	Post SFA			
Northeast Multispecies	WITCH FLOUNDER		NEFMC		No		No	No	N/A	N/A
Northeast Multispecies	YELLOW-TAIL FLOUNDER	GEORGES BANK	NEFMC		No		No	No	N/A	N/A
		SOUTHERN NEW ENGLAND	NEFMC		No		Yes	N/A	continue rebuilding	year 6 of plan*
		CAPE COD	NEFMC		No		No-rebuilding	No	continue rebuilding ²	not submitted ³
		MIDDLE ATLANTIC	NEFMC		Yes		Yes	N/A	reduce mortality rebuild program	not submitted ³
Northeast Multispecies	WHITE HAKE		NEFMC		Yes		Yes ⁵	N/A	reduce mortality rebuild program	under development ⁴
Northeast Multispecies	POLLOCK		NEFMC		Unknown		Unknown	Unknown	N/A	N/A
Northeast Multispecies	Ocean Pout		NEFMC		No		Yes	N/A	rebuild program	not submitted ³
Northeast Multispecies	Atlantic Halibut		NEFMC		Unknown		Yes	N/A	continue rebuilding	year 3 of plan*
Northeast Multispecies	WINDOW PANE FLOUNDER	GULF OF MAINE / GEORGES BANK	NEFMC		No		No	No	N/A	N/A
		SOUTHERN NEW ENGLAND / MIDDLE ATLANTIC	NEFMC		No		No	Yes	N/A	N/A
Northeast Multispecies	WINTER FLOUNDER	GULF OF MAINE	NEFMC	Unknown		Undefined		Unknown	N/A	N/A
		GEORGES BANK	NEFMC		No		No - rebuilding	No	continue rebuilding ²	not submitted ³
		SOUTHERN NEW ENGLAND	NEFMC		No		No	No	N/A	N/A

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				Pre SFA	Post SFA	Pre SFA	Post SFA			
Northeast Multispecies	SILVER HAKE	GULF OF MAINE / NORTHERN GEORGES BANK	NEFMC		Unknown		No - rebuilding	No	continue rebuilding ²	3/10-year plan
		SOUTHERN GEORGES BANK / MIDDLE ATLANTIC	NEFMC		Unknown		Yes	N/A	continue rebuilding	3/10-year plan
Northeast Multispecies	Offshore Hake		NEFMC		Unknown		Unknown	Unknown	N/A	N/A
Northeast Multispecies	RED HAKE	GULF OF MAINE / NORTHERN GEORGES BANK	NEFMC		No		No	No	N/A	N/A
		SOUTHERN GEORGES BANK / MIDDLE ATLANTIC	NEFMC		No	Undefined ^f		Unknown	N/A	N/A
Atlantic Herring	ATLANTIC HERRING		NEFMC		No		No	No	N/A	N/A
Monkfish	MONKFISH (NORTH)		NEFMC / MAFMC		Yes		No - rebuilding	No	reduce mortality continue rebuilding ²	3/10-year plan
Monkfish	MONKFISH (SOUTH)		MAFMC / NEFMC		Yes		Yes	N/A	reduce mortality continue rebuilding	3/10-year plan
Spiny Dogfish	SPINY DOGFISH		NEFMC / MAFMC		Yes		Yes	N/A	reduce mortality continue rebuilding	2/5-year plan
Summer Flounder, Scup, and Black Sea Bass	SUMMER FLOUNDER		MAFMC		Yes		No - rebuilding	No	reduce mortality continue rebuilding ²	7/10-year plan

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				Pre SFA	Post SFA	Pre SFA	Post SFA			
Summer Flounder, Scup, and Black Sea Bass	SCUP		MAFMC		Yes		Yes	N/A	reduce mortality rebuild program	disapproved
Summer Flounder, Scup, and Black Sea Bass	BLACK SEA BASS		MAFMC		Yes		Yes	N/A	reduce mortality continue rebuilding	6/10-year plan
Atlantic Bluefish	BLUEFISH (EXCEPT GULF OF MEXICO)		MAFMC		No		Yes	N/A	continue rebuilding	3/9-year plan
Atlantic Surfclam and Ocean Quahog	SURFCLAM		MAFMC	No		Undefined		Unknown	N/A	N/A
Atlantic Surfclam and Ocean Quahog	OCEAN QUOHOG		MAFMC		No		No	No	N/A	N/A
Atlantic Mackerel, Squid, and Butterfish	SQUID	<i>ILLEX</i>	MAFMC		No		Unknown	Unknown	N/A	N/A
		<i>LOLIGO</i>	MAFMC		No		No	No	N/A	N/A
Atlantic Mackerel, Squid, and Butterfish	ATLANTIC MACKEREL		MAFMC		No		No	No	N/A	N/A
Atlantic Mackerel, Squid, and Butterfish	BUTTERFISH (ATLANTIC)		MAFMC		No		No	No	N/A	N/A
Tilefish	GOLDEN TILEFISH		MAFMC		Yes		Yes	N/A	reduce mortality continue rebuilding	1/10-year plan
South Atlantic Golden Crab	GOLDEN CRAB		SAFMC		No		Undefined	Unknown	N/A	N/A
South Atlantic Shrimp	WHITE SHRIMP		SAFMC	No			Unknown	Unknown	N/A	N/A
South Atlantic Shrimp	ROCK SHRIMP		SAFMC	No			Unknown	Unknown	N/A	N/A

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			Pre SFA	Post SFA	Pre SFA	Post SFA			
South Atlantic Shrimp	BROWN SHRIMP	SAFMC	No			Unknown	Unknown	N/A	N/A
South Atlantic Shrimp	PINK SHRIMP	SAFMC	No			Unknown	Unknown	N/A	N/A
South Atlantic Snapper-Grouper	VERMILION SNAPPER	SAFMC		Yes	Yes		N/A	reduce mortality continue rebuilding	3/10-year plan**
South Atlantic Snapper-Grouper	Red Porgy	SAFMC		Yes		Yes	N/A	reduce mortality continue rebuilding	2/18-year plan**
South Atlantic Snapper-Grouper	GAG	SAFMC		Yes	Yes		N/A	reduce mortality continue rebuilding	11/15-year plan**
South Atlantic Snapper-Grouper	RED SNAPPER	SAFMC		Yes	Yes		N/A	reduce mortality continue rebuilding	11/15-year plan**
South Atlantic Snapper-Grouper	Speckled Hind	SAFMC		Yes	Yes		N/A	reduce mortality continue rebuilding	11/15-year plan**
South Atlantic Snapper-Grouper	SNOWY GROUPEr	SAFMC		Yes	Yes		N/A	reduce mortality continue rebuilding	11/15-year plan**
South Atlantic Snapper-Grouper	Warsaw Grouper	SAFMC		Yes	Yes		N/A	reduce mortality continue rebuilding	11/15-year plan**
South Atlantic Snapper-Grouper	GOLDEN TILEFISH	SAFMC		Yes	Yes		N/A	reduce mortality continue rebuilding	10/15-year plan**

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			Pre SFA	Post SFA	Pre SFA	Post SFA			
South Atlantic Snapper-Grouper	YELLOWTAIL SNAPPER	SAFMC		Yes	Yes		N/A	reduce mortality continue rebuilding	10/10-year plan**
South Atlantic Snapper-Grouper	RED GROUPER	SAFMC		Yes	Yes		N/A	reduce mortality continue rebuilding	11/15-year plan**
South Atlantic Snapper-Grouper	Black Grouper	SAFMC		Yes	Yes		N/A	reduce mortality continue rebuilding	2/15-year plan**
South Atlantic Snapper-Grouper	BLACK SEA BASS	SAFMC		Yes		Yes	N/A	reduce mortality continue rebuilding	2/10-year plan**
South Atlantic Snapper-Grouper	Goliath Grouper (Jewfish)	SAFMC		No ⁷	Yes		N/A	continue rebuilding	11/15-year plan**
South Atlantic Snapper-Grouper	Nassau Grouper	SAFMC		No ⁷	Yes		N/A	continue rebuilding	11/15-year plan**
South Atlantic Snapper-Grouper	MUTTON SNAPPER	SAFMC		No	No		No	N/A	N/A
South Atlantic Snapper-Grouper	GREATER AMBERJACK	SAFMC		No	No		No	N/A	N/A
South Atlantic Snapper-Grouper	Wreckfish	SAFMC		No	No		Unknown ⁸	N/A	N/A
South Atlantic Snapper-Grouper	Yellowedge Grouper	SAFMC		No	No		Unknown ⁸	N/A	N/A
South Atlantic Snapper-Grouper	Scamp	SAFMC		No	Unknown		Unknown	N/A	N/A

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			Pre SFA	Post SFA	Pre SFA	Post SFA			
South Atlantic Snapper-Grouper	WHITE GRUNT	SAFMC		No	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	GRAY (MANGROVE) SNAPPER	SAFMC		No	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Lane Snapper	SAFMC		No	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	GRAY TRIGGERFISH	SAFMC		No	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Queen Triggerfish	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Ocean Triggerfish	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Yellow Jack	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	BLUE RUNNER	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	CREVALLE JACK	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Bar Jack	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Lesser Amberjack	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Almaco Jack	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Banded Rudderfish	SAFMC		Unknown	Unknown		Unknown	N/A	N/A

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			Pre SFA	Post SFA	Pre SFA	Post SFA			
South Atlantic Snapper-Grouper	SPADEFISH	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Black Margate	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Porkfish	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Margate	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Tomtate	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Smallmouth Grunt	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	French Grunt	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Spanish Grunt	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Cottonwick	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Sailors Choice	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	BLUE STRIPE GRUNT	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Hogfish	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Puddingwife	SAFMC		Unknown	Unknown		Unknown	N/A	N/A

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			Pre SFA	Post SFA	Pre SFA	Post SFA			
South Atlantic Snapper-Grouper	Black Snapper	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Queen Snapper	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Schoolmaster	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Blackfin Snapper	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Cubera Snapper	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Mahogany Snapper	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Dog Snapper	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Silk Snapper	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Blueline Tilefish	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Sand Tilefish	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Bank Sea Bass	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Rock Sea Bass	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Rock Hind	SAFMC		Unknown	Unknown		Unknown	N/A	N/A

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			Pre SFA	Post SFA	Pre SFA	Post SFA			
South Atlantic Snapper-Grouper	Graysby	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Coney	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Red Hind	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Misty Grouper	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Yellowmouth Grouper	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Tiger Grouper	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Yellowfin Grouper	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	SHEEPSHEAD	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Grass Porgy	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Jolthead Porgy	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Saucereye Porgy	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Whitebone Porgy	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Knobbed Porgy	SAFMC		Unknown	Unknown		Unknown	N/A	N/A

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			Pre SFA	Post SFA	Pre SFA	Post SFA			
South Atlantic Snapper-Grouper	Longspine Porgy	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
South Atlantic Snapper-Grouper	Scup	SAFMC		Unknown	Unknown		Unknown	N/A	N/A
Atlantic Coast Red Drum	RED DRUM	SAFMC		Yes ⁷	Yes		N/A	reduce mortality continue rebuilding	year 11 of plan*
South Atlantic Corals ⁹	Fire Corals	SAFMC	No ⁷		Undefined		Unknown	N/A	N/A
South Atlantic Corals ⁹	Hydrocorals	SAFMC	No ⁷		Undefined		Unknown	N/A	N/A
South Atlantic Corals ⁹	Octocorals	SAFMC	No ⁷		Undefined		Unknown	N/A	N/A
South Atlantic Corals ⁹	Stony Corals	SAFMC	No ⁷		Undefined		Unknown	N/A	N/A
South Atlantic Corals ⁹	Black Corals	SAFMC	No ⁷		Undefined		Unknown	N/A	N/A
Gulf of Mexico Stone Crab	STONE CRAB	GMFMC		No	No		No	N/A	N/A
Gulf of Mexico Shrimp	BROWN SHRIMP	GMFMC	No			No	No	N/A	N/A
Gulf of Mexico Shrimp	PINK SHRIMP	GMFMC	No			No	No	N/A	N/A
Gulf of Mexico Shrimp	WHITE SHRIMP	GMFMC	No			No	No	N/A	N/A

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				Pre SFA	Post SFA	Pre SFA	Post SFA			
Gulf of Mexico Shrimp	ROYAL RED SHRIMP		GMFMC	No		Undefined		Unknown	N/A	N/A
Gulf of Mexico Corals ¹⁰	Fire Corals		GMFMC	No ⁷		Undefined		Unknown	N/A	N/A
Gulf of Mexico Corals ¹⁰	Hydrocorals		GMFMC	No ⁷		Undefined		Unknown	N/A	N/A
Gulf of Mexico Corals ¹⁰	Octocorals		GMFMC	No ⁷		Undefined		Unknown	N/A	N/A
Gulf of Mexico Corals ¹⁰	Stony Corals		GMFMC	No ⁷		Undefined		Unknown	N/A	N/A
Gulf of Mexico Corals ¹⁰	Black Corals		GMFMC	No ⁷		Undefined		Unknown	N/A	N/A
Gulf of Mexico / South Atlantic Spiny Lobster	SPINY LOBSTER		SAFMC / GMFMC		No	No		No	N/A	N/A
Gulf of Mexico / South Atlantic Spiny Lobster	Slipper Lobster		SAFMC / GMFMC	Undefined		Undefined		Unknown	N/A	N/A
Coastal Migratory Pelagics of the Gulf of Mexico and South Atlantic	KING MACKEREL	GULF GROUP	SAFMC / GMFMC		No	Yes		N/A	continue rebuilding	year 16 of plan*
		ATLANTIC GROUP	SAFMC / GMFMC		No		No	No	N/A	N/A
Coastal Migratory Pelagics of the Gulf of Mexico and South Atlantic	SPANISH MACKEREL	GULF GROUP	SAFMC / GMFMC		No	No		No	N/A	N/A
		ATLANTIC GROUP	SAFMC / GMFMC		No		No	No	N/A	N/A

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			Pre SFA	Post SFA	Pre SFA	Post SFA			
Coastal Migratory Pelagics of the Gulf of Mexico and South Atlantic	DOLPHIN	SAFMC / GMFMC		No	No		No	N/A	N/A
Coastal Migratory Pelagics of the Gulf of Mexico and South Atlantic	COBIA	SAFMC / GMFMC		Unknown	Unknown		Unknown	N/A	N/A
Coastal Migratory Pelagics of the Gulf of Mexico and South Atlantic	CERO	SAFMC / GMFMC		Unknown	Unknown		Unknown	N/A	N/A
Coastal Migratory Pelagics of the Gulf of Mexico and South Atlantic	LITTLE TUNNY	SAFMC / GMFMC		Unknown	Unknown		Unknown	N/A	N/A
Coastal Migratory Pelagics of the Gulf of Mexico and South Atlantic	BLUEFISH (GULF OF MEXICO ONLY)	GMFMC		Unknown	Unknown		Unknown	N/A	N/A
Reef Fish Resources of the Gulf of Mexico	RED SNAPPER	GMFMC	Yes		Yes		N/A	reduce mortality continue rebuilding	11/29-year plan**
Reef Fish Resources of the Gulf of Mexico	RED GROUPER	GMFMC		Yes		Yes	N/A	reduce mortality rebuild program	under development
Reef Fish Resources of the Gulf of Mexico	Nassau Grouper	GMFMC		No ⁷	Yes		N/A	continue rebuilding	year 4 of plan*
Reef Fish Resources of the Gulf of Mexico	Goliath Grouper (Jewfish)	GMFMC		No ⁷	Yes		N/A	continue rebuilding	year 11 of plan*
Reef Fish Resources of the Gulf of Mexico	GREATER AMBERJACK	GMFMC		No	Yes		Unknown ⁸	rebuild program	not submitted ¹¹

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			Pre SFA	Post SFA	Pre SFA	Post SFA			
Reef Fish Resources of the Gulf of Mexico	GAG	GMFMC		Yes	No		Yes	reduce mortality	N/A
Reef Fish Resources of the Gulf of Mexico	VERMILION SNAPPER	GMFMC		Yes	Unknown		Unknown	reduce mortality	N/A
Reef Fish Resources of the Gulf of Mexico	GRAY TRIGGERFISH	GMFMC		Unknown	Unknown		Unknown	N/A	N/A
Reef Fish Resources of the Gulf of Mexico	Lesser Amberjack	GMFMC		Unknown	Unknown		Unknown	N/A	N/A
Reef Fish Resources of the Gulf of Mexico	Almaco Jack	GMFMC		Unknown	Unknown		Unknown	N/A	N/A
Reef Fish Resources of the Gulf of Mexico	Banded Rudderfish	GMFMC		Unknown	Unknown		Unknown	N/A	N/A
Reef Fish Resources of the Gulf of Mexico	Queen Snapper	GMFMC		Unknown	Unknown		Unknown	N/A	N/A
Reef Fish Resources of the Gulf of Mexico	MUTTON SNAPPER	GMFMC		Unknown	Unknown		Unknown	N/A	N/A
Reef Fish Resources of the Gulf of Mexico	Schoolmaster	GMFMC		Unknown	Unknown		Unknown	N/A	N/A
Reef Fish Resources of the Gulf of Mexico	Blackfin Snapper	GMFMC		Unknown	Unknown		Unknown	N/A	N/A
Reef Fish Resources of the Gulf of Mexico	Cubera Snapper	GMFMC		Unknown	Unknown		Unknown	N/A	N/A
Reef Fish Resources of the Gulf of Mexico	GRAY (MANGROVE) SNAPPER	GMFMC		Unknown	Unknown		Unknown	N/A	N/A
Reef Fish Resources of the Gulf of Mexico	Dog Snapper	GMFMC		Unknown	Unknown		Unknown	N/A	N/A

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			Pre SFA	Post SFA	Pre SFA	Post SFA			
Reef Fish Resources of the Gulf of Mexico	Mahogany Snapper	GMFMC		Unknown	Unknown		Unknown	N/A	N/A
Reef Fish Resources of the Gulf of Mexico	LANE SNAPPER	GMFMC		Unknown	Unknown		Unknown	N/A	N/A
Reef Fish Resources of the Gulf of Mexico	Silk Snapper	GMFMC		Unknown	Unknown		Unknown	N/A	N/A
Reef Fish Resources of the Gulf of Mexico	YELLOWTAIL SNAPPER	GMFMC		Unknown	Unknown		Unknown	N/A	N/A
Reef Fish Resources of the Gulf of Mexico	Wenchman	GMFMC		Unknown	Unknown		Unknown	N/A	N/A
Reef Fish Resources of the Gulf of Mexico	Goldface Tilefish	GMFMC		Unknown	Unknown		Unknown	N/A	N/A
Reef Fish Resources of the Gulf of Mexico	BLACKLINE TILEFISH	GMFMC		Unknown	Unknown		Unknown	N/A	N/A
Reef Fish Resources of the Gulf of Mexico	Anchor Tilefish	GMFMC		Unknown	Unknown		Unknown	N/A	N/A
Reef Fish Resources of the Gulf of Mexico	Blueline Tilefish	GMFMC		Unknown	Unknown		Unknown	N/A	N/A
Reef Fish Resources of the Gulf of Mexico	Tilefish	GMFMC		Unknown	Unknown		Unknown	N/A	N/A
Reef Fish Resources of the Gulf of Mexico	Rock Hind	GMFMC		Unknown	Unknown		Unknown	N/A	N/A
Reef Fish Resources of the Gulf of Mexico	Speckled Hind	GMFMC		Unknown	Unknown		Unknown	N/A	N/A
Reef Fish Resources of the Gulf of Mexico	YELLOWEDGE GROUPER	GMFMC		Unknown	Unknown		Unknown	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
Reef Fish Resources of the Gulf of Mexico	Red Hind	GMFMC		Unknown	Unknown		Unknown	N/A	N/A
Reef Fish Resources of the Gulf of Mexico	Misty Grouper	GMFMC		Unknown	Unknown		Unknown	N/A	N/A
Reef Fish Resources of the Gulf of Mexico	Warsaw Grouper	GMFMC		Unknown	Unknown		Unknown	N/A	N/A
Reef Fish Resources of the Gulf of Mexico	Snowy Grouper	GMFMC		Unknown	Unknown		Unknown	N/A	N/A
Reef Fish Resources of the Gulf of Mexico	BLACK GROUPE	GMFMC		Unknown	Unknown		Unknown	N/A	N/A
Reef Fish Resources of the Gulf of Mexico	Yellowmouth Grouper	GMFMC		Unknown	Unknown		Unknown	N/A	N/A
Reef Fish Resources of the Gulf of Mexico	Scamp	GMFMC		Unknown	Unknown		Unknown	N/A	N/A
Reef Fish Resources of the Gulf of Mexico	Yellowfin Grouper	GMFMC		Unknown	Unknown		Unknown	N/A	N/A
Reef Fish Resources of the Gulf of Mexico	Hogfish	GMFMC		Unknown	Unknown		Unknown	N/A	N/A
Reef Fish Resources of the Gulf of Mexico	Dwarf Sand Perch	GMFMC		Unknown	Unknown		Unknown	N/A	N/A
Reef Fish Resources of the Gulf of Mexico	Sand Perch	GMFMC		Unknown	Unknown		Unknown	N/A	N/A
Gulf of Mexico Red Drum	RED DRUM	GMFMC		Yes ⁷	Yes		N/A	continue rebuilding	year 11 of plan*
Caribbean Spiny Lobster ²	SPINY LOBSTER	CFMC	No		No		No	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
Caribbean Reef Fish ¹³	Nassau Grouper	CFMC	No ⁷		Yes		N/A	continue rebuilding	year 11 of plan*
Caribbean Reef Fish ¹³	Goliath Grouper (Jewfish)	CFMC	No ⁷		Yes		N/A	continue rebuilding	year 8 of plan*
Caribbean Reef Fish ¹³	Ocean Surgeonfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Doctorfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Blue Tang	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Frogfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Flamefish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Conchfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Trumpetfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Scrawled Filefish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Queen Triggerfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Whitespotted Filefish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Ocean Triggerfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Black Durgon	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Sargassum Triggerfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Redlip Blenny	CFMC	Unknown		Unknown		Unknown	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
Caribbean Reef Fish ¹³	Peacock Flounder	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Yellow Jack	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Blue Runner	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Horse-eye Jack	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Black Jack	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Bar Jack	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Greater Amberjack	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Almaco Jack	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Longsnout Butterflyfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Foureye Butterflyfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Spotfin Butterflyfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Banded Butterflyfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Redspotted Hawkfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Flying Gurnard	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Atlantic Spadefish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Neon Goby	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Rusty Goby	CFMC	Unknown		Unknown		Unknown	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
Caribbean Reef Fish ¹³	Royal Gramma	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Porkfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Margate	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Tomtate	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	French Grunt	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	White Grunt	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Bluestriped Grunt	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Squirrelfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Longspine Squirrelfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Blackbar Soldierfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Cardinal Soldierfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Spanish Hogfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Creole Wrasse	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Yellowcheek Wrasse	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Yellowhead Wrasse	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Clown Wrasse	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Puddingwife	CFMC	Unknown		Unknown		Unknown	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
Caribbean Reef Fish ¹³	Pearly Razorfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Green Razorfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Hogfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Bluehead Wrasse	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Black Snapper	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Queen Snapper	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Mutton Snapper	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Schoolmaster	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Blackfin Snapper	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Gray Snapper	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Dog Snapper	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Mahogany Snapper	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Lane Snapper	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Silk Snapper	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Yellowtail Snapper	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Wenchman	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Vermilion Snapper	CFMC	Unknown		Unknown		Unknown	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
Caribbean Reef Fish ¹³	Blackline Tilefish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Sand Tilefish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Yellow Goatfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Spotted Goatfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Chain Moray	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Green Moray	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Goldentail Moray	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Batfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Goldspotted Eel	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Yellowhead Jawfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Dusky Jawfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Spotted Trunkfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Honeycomb Cowfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Scrawled Cowfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Trunkfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Smooth Trunkfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Cherubfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
Caribbean Reef Fish ¹³	Queen Angelfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Rock Beauty	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Gray Angelfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	French Angelfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Sergeant Major	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Blue Chromis	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Sunshinefish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Yellowtail Damselfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Dusky Damselfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Beaugregory	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Bicolor Damselfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Threespot Damselfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Bigeye	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Glasseye Snapper	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Midnight Parrotfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Blue Parrotfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Striped Parrotfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
Caribbean Reef Fish ¹³	Rainbow Parrotfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Princess Parrotfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Queen Parrotfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Redband Parrotfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Redtail Parrotfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Redfin Parrotfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Stoplight Parrotfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	High-hat	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Jackknife-fish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Spotted Drum	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Scorpionfishes	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Rock Hind	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Graysby	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Yellowedge Grouper	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Coney	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Red Hind	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Red Grouper	CFMC	Unknown		Unknown		Unknown	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
Caribbean Reef Fish ¹³	Misty Grouper	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Butter Hamlet	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Swissguard Basslet	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Yellowfin Grouper	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Tiger Grouper	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Creole-fish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Greater Soapfish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Orangeback Bass	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Lantern Bass	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Tobaccofish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Harlequin Bass	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Chalk Bass	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Caribbean Tonguefish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Sea Bream	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Jolthead Porgy	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Sheepshead Porgy	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Pluma	CFMC	Unknown		Unknown		Unknown	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
Caribbean Reef Fish ¹³	Seahorses	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Pipefishes	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Sand Diver	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Sharpnose Puffer	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Reef Fish ¹³	Porcupinefish	CFMC	Unknown		Unknown		Unknown	N/A	N/A
Caribbean Queen Conch ¹⁴	QUEEN CONCH	CFMC	Yes		Yes		N/A	reduce mortality continue rebuilding	year 5 of plan*
Caribbean Queen Conch ¹⁴	Atlantic Triton's Trumpet	CFMC	Undefined		Undefined		Unknown	N/A	N/A
Caribbean Queen Conch ¹⁴	Cameo Helmet	CFMC	Undefined		Undefined		Unknown	N/A	N/A
Caribbean Queen Conch ¹⁴	Caribbean Helmet	CFMC	Undefined		Undefined		Unknown	N/A	N/A
Caribbean Queen Conch ¹⁴	Caribbean Vase	CFMC	Undefined		Undefined		Unknown	N/A	N/A
Caribbean Queen Conch ¹⁴	Flame Helmet	CFMC	Undefined		Undefined		Unknown	N/A	N/A
Caribbean Queen Conch ¹⁴	Green Star Shell	CFMC	Undefined		Undefined		Unknown	N/A	N/A
Caribbean Queen Conch ¹⁴	Hawkwing Conch	CFMC	Undefined		Undefined		Unknown	N/A	N/A
Caribbean Queen Conch ¹⁴	Milk Conch	CFMC	Undefined		Undefined		Unknown	N/A	N/A
Caribbean Queen Conch ¹⁴	Roostertail Conch	CFMC	Undefined		Undefined		Unknown	N/A	N/A
Caribbean Queen Conch ¹⁴	True Tulip	CFMC	Undefined		Undefined		Unknown	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
Caribbean Queen Conch ¹⁴	West Indian Fighting Conch	CFMC	Undefined		Undefined		Unknown	N/A	N/A
Caribbean Queen Conch ¹⁴	Whelk (West Indian Top Shell)	CFMC	Undefined		Undefined		Unknown	N/A	N/A
Caribbean Corals ¹⁵	Hydrocorals	CFMC	No		Undefined		Unknown	N/A	N/A
Caribbean Corals ¹⁵	Soft Corals	CFMC	No		Undefined		Unknown	N/A	N/A
Caribbean Corals ¹⁵	Gorgonian Corals	CFMC	No		Undefined		Unknown	N/A	N/A
Caribbean Corals ¹⁵	Hard Corals	CFMC	No		Undefined		Unknown	N/A	N/A
Caribbean Corals ¹⁵	Black Corals	CFMC	No		Undefined		Unknown	N/A	N/A
Caribbean Corals ¹⁵	False Corals	CFMC	No		Undefined		Unknown	N/A	N/A
Caribbean Corals ¹⁵	Sponges	CFMC	Unknown		Undefined		Unknown	N/A	N/A
Caribbean Corals ¹⁵	Hydroids	CFMC	Unknown		Undefined		Unknown	N/A	N/A
Caribbean Corals ¹⁵	Anemones	CFMC	Unknown		Undefined		Unknown	N/A	N/A
Caribbean Corals ¹⁵	Colonial Anemones	CFMC	Unknown		Undefined		Unknown	N/A	N/A
Caribbean Corals ¹⁵	Annelid Worms	CFMC	Unknown		Undefined		Unknown	N/A	N/A
Caribbean Corals ¹⁵	Other Gastropods	CFMC	Unknown		Undefined		Unknown	N/A	N/A
Caribbean Corals ¹⁵	Bivalves	CFMC	Unknown		Undefined		Unknown	N/A	N/A
Caribbean Corals ¹⁵	Cephalopods	CFMC	Unknown		Undefined		Unknown	N/A	N/A
Caribbean Corals ¹⁵	Crustaceans	CFMC	Unknown		Undefined		Unknown	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
Caribbean Corals ¹⁵	Bryozoans	CFMC	Unknown		Undefined		Unknown	N/A	N/A
Caribbean Corals ¹⁵	Feather Stars	CFMC	Unknown		Undefined		Unknown	N/A	N/A
Caribbean Corals ¹⁵	Sea Stars	CFMC	Unknown		Undefined		Unknown	N/A	N/A
Caribbean Corals ¹⁵	Brittle and Basket Stars	CFMC	Unknown		Undefined		Unknown	N/A	N/A
Caribbean Corals ¹⁵	Sea Urchins	CFMC	Unknown		Undefined		Unknown	N/A	N/A
Caribbean Corals ¹⁵	Sea Cucumbers	CFMC	Unknown		Undefined		Unknown	N/A	N/A
Caribbean Corals ¹⁵	Tunicates	CFMC	Unknown		Undefined		Unknown	N/A	N/A
Caribbean Corals ¹⁵	Green Algae	CFMC	Undefined		Undefined		Unknown	N/A	N/A
Caribbean Corals ¹⁵	Red Algae	CFMC	Undefined		Undefined		Unknown	N/A	N/A
Caribbean Corals ¹⁵	Seagrasses	CFMC	Undefined		Undefined		Unknown	N/A	N/A
	CALIFORNIA CENTRAL VALLEY CHINOOK								
WA, OR, CA Salmon	SACRAMENTO RIVER FALL	PFMC		No		No	No	N/A	N/A
WA, OR, CA Salmon	Sacramento River Spring (Central Valley Spring - ESA Threatened 1999)	PFMC		N/A ¹⁶ Exception 2 & 3		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	Sacramento River Winter (ESA Endangered 1994)	PFMC		N/A ¹⁶ Exception 2 & 3		N/A	N/A	N/A	N/A
	NORTHERN CALIFORNIA COAST CHINOOK								

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
WA, OR, CA Salmon	Eel, Mattole, Mad, and Smith Rivers ⁷ (Fall and Spring) (Eel, Mattole, and Mad River stocks - (ESA Threatened 1999)	PFMC		N/A ¹⁶ Exception 3		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	KLAMATH RIVER FALL (KLAMATH AND TRINITY RIVERS)	PFMC		No		No	No	N/A	N/A
WA, OR, CA Salmon	Klamath River Spring (Klamath and Trinity Rivers)	PFMC		Unknown ¹⁸		Unknown ¹⁸	Unknown	N/A	N/A
	OREGON COAST CHINOOK								
WA, OR, CA Salmon	SOUTHERN OREGON (Aggregate of fall and spring stocks in all streams south of Elk River; Rogue River fall stock is used to indicate relative abundance and ocean contribution rates)	PFMC		No		No	No	N/A	N/A
WA, OR, CA Salmon	CENTRAL AND NORTHERN OREGON (Aggregate of fall and spring stocks in all streams from the Elk River to just south of the Columbia River)	PFMC		No		No	No	N/A	N/A
	COLUMBIA RIVER BASIN CHINOOK								
WA, OR, CA Salmon	NORTH LEWIS RIVER FALL (ESA Threatened 1999)	PFMC		N/A ¹⁶ Exception 3		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	LOWER RIVER HATCHERY FALL	PFMC		N/A ¹⁶ Exception 1		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	LOWER RIVER HATCHERY SPRING	PFMC		N/A ¹⁶ Exception 1		N/A	N/A	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
WA, OR, CA Salmon	Upper Willamette Spring (ESA Threatened 1999)	PFMC		N/A ¹⁶ Exception 2 & 3		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	Mid-River Bright Hatchery (Fall)	PFMC		N/A ¹⁶ Exception 1		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	SPRING CREEK HATCHERY (FALL)	PFMC		N/A ¹⁶ Exception 1		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	Klickitat, Warm Springs, John Day, and Yakima Rivers (Spring)	PFMC		N/A ¹⁶ Exception 2		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	SNAKE RIVER FALL (ESA Threatened 1992)	PFMC		N/A ¹⁶ Exception 3		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	Snake River Spring / Summer (ESA Threatened 1992)	PFMC		N/A ¹⁶ Exception 2 & 3		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	Upper River Bright (Fall)	PFMC		N/A ¹⁶ Exception 2		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	Upper River Summer	PFMC		N/A ¹⁶ Exception 2		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	Upper River Spring (ESA Endangered 1999)	PFMC		N/A ¹⁶ Exception 2 & 3		N/A	N/A	N/A	N/A
	WASHINGTON COAST CHINOOK								
WA, OR, CA Salmon	Willapa Bay Fall (natural)	PFMC		N/A ¹⁶ Exception 2		N/A	N/A	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
WA, OR, CA Salmon	Willapa Bay Fall (hatchery)	PFMC		N/A ¹⁶ Exception 1		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	Grays Harbor Fall	PFMC		N/A ¹⁶ Exception 2		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	Grays Harbor Spring	PFMC		N/A ¹⁶ Exception 2		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	Quinalt Fall	PFMC		N/A ¹⁶ Exception 1		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	Queets Fall	PFMC		N/A ¹⁶ Exception 2		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	Queets Spring / Summer	PFMC		N/A ¹⁶ Exception 2		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	Hoh Fall	PFMC		N/A ¹⁶ Exception 2		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	Hoh Spring / Summer	PFMC		N/A ¹⁶ Exception 2		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	Quillayute Fall	PFMC		N/A ¹⁶ Exception 2		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	Quillayute Spring / Summer	PFMC		N/A ¹⁶ Exception 2		N/A	N/A	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
WA, OR, CA Salmon	Hoko Summer / Fall (Western Strait of Juan de Fuca)	PFMC		N/A ¹⁶ Exception 2		N/A	N/A	N/A	N/A
	PUGET SOUND CHINOOK								
WA, OR, CA Salmon	Eastern Strait of Juan de Fuca Summer / Fall (ESA Threatened 1999)	PFMC		N/A ¹⁶ Exception 2 & 3		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	Skokomish Summer / Fall (Hood Canal) (ESA Threatened 1999)	PFMC		N/A ¹⁶ Exception 2 & 3		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	Nooksack Spring (early) (ESA Threatened 1999)	PFMC		N/A ¹⁶ Exception 2 & 3		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	Skagit Summer / Fall (ESA Threatened 1999)	PFMC		N/A ¹⁶ Exception 2 & 3		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	Skagit Spring (ESA Threatened 1999)	PFMC		N/A ¹⁶ Exception 2 & 3		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	Stillaguamish Summer / Fall (ESA Threatened 1999)	PFMC		N/A ¹⁶ Exception 2 & 3		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	Snohomish Summer / Fall (ESA Threatened 1999)	PFMC		N/A ¹⁶ Exception 2 & 3		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	Cedar River Summer / Fall (Lake Washington) (ESA Threatened 1999)	PFMC		N/A ¹⁶ Exception 2 & 3		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	White River Spring (ESA Threatened 1999)	PFMC		N/A ¹⁶ Exception 2 & 3		N/A	N/A	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
WA, OR, CA Salmon	Green River Summer / Fall (ESA Threatened 1999)	PFMC		N/A ¹⁶ Exception 2 & 3		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	Nisqually River Summer / Fall (South Puget Sound) (ESA Threatened 1999)	PFMC		N/A ¹⁶ Exception 2 & 3		N/A	N/A	N/A	N/A
	SOUTHERN BRITISH COLUMBIA CHINOOK								
WA, OR, CA Salmon	Coastal Stocks ¹⁹	PFMC		N/A ¹⁶ Exception 2		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	Fraser River ¹⁹	PFMC		N/A ¹⁶ Exception 2		N/A	N/A	N/A	N/A
	OREGON PRODUCTION INDEX AREA COHO								
WA, OR, CA Salmon	Central California Coast (ESA Threatened 1996)	PFMC		N/A ¹⁶ Exception 2 & 3		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	Northern California (ESA Threatened 1997)	PFMC		N/A ¹⁶ Exception 2 & 3		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	OREGON COASTAL NATURAL comprised of Southern, South-Central, North-Central, and Northern Oregon stocks. Southern Stock - ESA Threatened 1998)	PFMC		No ²⁰		No	No	N/A	N/A
WA, OR, CA Salmon	COLUMBIA RIVER LATE (HATCHERY)	PFMC		N/A ¹⁶ Exception 1		N/A	N/A	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
WA, OR, CA Salmon	COLUMBIA RIVER EARLY (HATCHERY)	PFMC		N/A ¹⁶ Exception 1		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	Columbia River (Natural)	PFMC		N/A ¹⁶ Exception 2		N/A	N/A	N/A	N/A
	WASHINGTON COASTAL COHO								
WA, OR, CA Salmon	WILLAPA BAY (HATCHERY)	PFMC		N/A ¹⁶ Exception 1		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	GRAYS HARBOR	PFMC		No		No	No	N/A	N/A
WA, OR, CA Salmon	QUINALT (HATCHERY)	PFMC		N/A ¹⁶ Exception 1		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	QUEETS	PFMC		No		No	No	N/A	N/A
WA, OR, CA Salmon	HOH	PFMC		No		No	No	N/A	N/A
WA, OR, CA Salmon	QUILLAYUTE FALL	PFMC		No		No	No	N/A	N/A
WA, OR, CA Salmon	QUILLAYUTE SUMMER (HATCHERY)	PFMC		N/A ¹⁶ Exception 1		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	WESTERN STRAIT OF JUAN DE FUCA (Sekiu, Hoko, Clallam, Pysht, East and West, and Lyre Rivers and miscellaneous streams west of the Elwha River)	PFMC		No		No	No	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
	PUGET SOUND COHO								
WA, OR, CA Salmon	EASTERN STRAIT OF JUAN DE FUCA (Streams east of Salt Creek through Chimacum Creek)	PFMC		No		No	No	N/A	N/A
WA, OR, CA Salmon	HOOD CANAL	PFMC		No		No	No	N/A	N/A
WA, OR, CA Salmon	SKAGIT	PFMC		No		No	No	N/A	N/A
WA, OR, CA Salmon	STILLAGUAMISH	PFMC		No		No	No	N/A	N/A
WA, OR, CA Salmon	SNOHOMISH	PFMC		No		No	No	N/A	N/A
WA, OR, CA Salmon	South Puget Sound (Hatchery)	PFMC		N/A ¹⁶ Exception 1		N/A	N/A	N/A	N/A
	SOUTHERN BRITISH COLUMBIA COAST COHO								
WA, OR, CA Salmon	Coastal Stocks ¹⁹	PFMC		N/A ¹⁶ Exception 2		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	Fraser River ¹⁹	PFMC		N/A ¹⁶ Exception 2		N/A	N/A	N/A	N/A
	PINK (ODD-NUMBERED YEARS)								
WA, OR, CA Salmon	Puget Sound ¹⁹	PFMC		N/A ¹⁶ Exception 2		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	Fraser River ¹⁹	PFMC		N/A ¹⁶ Exception 2		N/A	N/A	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
	OTHER SALMONIDS	PFMC							
WA, OR, CA Salmon	Sockeye Salmon	PFMC		N/A ²¹		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	Chum Salmon	PFMC		N/A ²¹		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	Pink Salmon (even-numbered years)	PFMC		N/A ²¹		N/A	N/A	N/A	N/A
WA, OR, CA Salmon	Steelhead	PFMC		N/A ²¹		N/A	N/A	N/A	N/A
Coastal Pelagic Species	PACIFIC (CHUB) MACKEREL	PFMC		No		No	No	N/A	N/A
Coastal Pelagic Species	PACIFIC SARDINE	PFMC		No		No	No	N/A	N/A
Coastal Pelagic Species	JACK MACKEREL	PFMC		No	Undefined		Unknown	N/A	N/A
Coastal Pelagic Species	NORTHERN ANCHOVY (CENTRAL SUBPOPULATION)	PFMC		No	Undefined		Unknown	N/A	N/A
Coastal Pelagic Species	NORTHERN ANCHOVY (NORTHERN SUBPOPULATION)	PFMC	Undefined		Undefined		Unknown	N/A	N/A
Coastal Pelagic Species	MARKET SQUID	PFMC	Undefined		Undefined		Unknown	N/A	N/A
WA, OR, CA Groundfish	LINGCOD	PFMC		No		Yes	N/A	continue rebuilding	plan under development ²²
WA, OR, CA Groundfish	PACIFIC OCEAN PERCH	PFMC		No		Yes	N/A	continue rebuilding	2/42-year interim plan ²²
WA, OR, CA Groundfish	BOCACCIO	PFMC		No		Yes	N/A	continue rebuilding	2/34-year interim plan ²²

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
WA, OR, CA Groundfish	CANARY ROCKFISH	PFMC		No		Yes	N/A	continue rebuilding	2/57-year interim plan ²²
WA, OR, CA Groundfish	Cowcod	PFMC		No		Yes	N/A	continue rebuilding	2/95-year interim plan ²²
WA, OR, CA Groundfish	DARKBLOTCHED ROCKFISH	PFMC		No		Yes	N/A	rebuild program	under development ²³
WA, OR, CA Groundfish	WIDOW ROCKFISH	PFMC		No		Yes	N/A	rebuild program	under development ²³
WA, OR, CA Groundfish	YELLOWEYE ROCKFISH	PFMC		No		No	Yes	N/A	N/A
WA, OR, CA Groundfish	BANK ROCKFISH	PFMC		No		No	No	N/A	N/A
WA, OR, CA Groundfish	SHORTSPINE THORNYHEAD	PFMC		No		No	No	N/A	N/A
WA, OR, CA Groundfish	LONGSPINE THORNYHEAD	PFMC		No		No	No	N/A	N/A
WA, OR, CA Groundfish	YELLOWTAIL ROCKFISH	PFMC		No		No	No	N/A	N/A
WA, OR, CA Groundfish	PACIFIC WHITING	PFMC		No		No	No	N/A	N/A
WA, OR, CA Groundfish	SABLEFISH	PFMC		No		No	No	N/A	N/A
WA, OR, CA Groundfish	DOVER SOLE	PFMC		No		No	No	N/A	N/A
WA, OR, CA Groundfish	ENGLISH SOLE	PFMC		No		No	No	N/A	N/A
WA, OR, CA Groundfish	PETRALE SOLE	PFMC		No		No	No	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
WA, OR, CA Groundfish	CHILIPEPPER ROCKFISH	PFMC		No		No	No	N/A	N/A
WA, OR, CA Groundfish	Shortbelly Rockfish	PFMC		No		No	No	N/A	N/A
WA, OR, CA Groundfish	ARROWTOOTH FLOUNDER	PFMC		No		No	No	N/A	N/A
WA, OR, CA Groundfish	BLACK ROCKFISH (NORTH)	PFMC		No		No	No	N/A	N/A
WA, OR, CA Groundfish	SILVERGREY ROCKFISH	PFMC		No		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	PACIFIC COD	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Butter Sole	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Curlfin Sole	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Flathead Sole	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	PACIFIC SANDDAB	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	REX SOLE	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Rock Sole	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	SAND SOLE	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	STARRY FLOUNDER	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Aurora Rockfish	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Black-and-Yellow Rockfish	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	BLACKGILL ROCKFISH	PFMC		Unknown		Unknown	Unknown	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
WA, OR, CA Groundfish	BLUE ROCKFISH	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Bronzespotted Rockfish	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Brown Rockfish	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Calico Rockfish	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	China Rockfish	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	COPPER ROCKFISH	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Dusty Rockfish	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Flag Rockfish	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Gopher Rockfish	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Grass Rockfish	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Greenblotched Rockfish	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Greenspotted Rockfish	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	GREENSTRIPED ROCKFISH	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Harlequin Rockfish	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Honeycomb Rockfish	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Kelp Rockfish	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Mexican Rockfish	PFMC		Unknown		Unknown	Unknown	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
WA, OR, CA Groundfish	Olive Rockfish	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Pink Rockfish	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Quillback Rockfish	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Redbanded Rockfish	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	REDSTRIPE ROCKFISH	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Rosethorn Rockfish	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Rosy Rockfish	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Rougeye Rockfish	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	SHARPCHIN ROCKFISH	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Shortraker Rockfish	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Speckled Rockfish	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	SPLITNOSE ROCKFISH	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Squarespot Rockfish	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Starry Rockfish	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Stripetail Rockfish	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Tiger Rockfish	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	VERMILION ROCKFISH	PFMC		Unknown		Unknown	Unknown	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
WA, OR, CA Groundfish	Yellowmouth Rockfish	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Leopard Shark	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Soupsfin Shark	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	SPINY DOGFISH	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	BIG SKATE	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	CALIFORNIA SKATE	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	LONGNOSE SKATE	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Ratfish	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Finescale Codling	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Pacific Rattail	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Cabazon	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Kelp Greenling	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	California Scorpionfish	PFMC		Unknown		Unknown	Unknown	N/A	N/A
WA, OR, CA Groundfish	Treefish	PFMC		Unknown		Unknown	Unknown	N/A	N/A
Western Pacific Crustaceans	SPINY LOBSTER (2 species)	WPFMC	No		No		Unknown ⁸	N/A	N/A
Western Pacific Crustaceans	Slipper Lobster	WPFMC	No		No		Unknown ⁸	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
Western Pacific Crustaceans	Kona Crab	WPFMC	Undefined		Undefined		Unknown	N/A	N/A
Western Pacific Corals ²⁴	Pink Corals (3 species)	WPFMC		No		No	No	N/A	N/A
Western Pacific Corals ²⁴	Gold Corals (4 species)	WPFMC		No		No	No	N/A	N/A
Western Pacific Corals ²⁴	Bamboo Corals (2 species)	WPFMC		No		No	No	N/A	N/A
Western Pacific Corals ²⁴	Black Corals (3 species)	WPFMC		No		No	No	N/A	N/A
Bottomfish and Seamount Groundfish of the Western Pacific	Pelagic Armorhead	WPFMC	Undefined		Yes		N/A	continue rebuilding	16/19-year plan**
Bottomfish and Seamount Groundfish of the Western Pacific	Seabass (Main Hawaiian Islands)	WPFMC	Undefined		No		No	N/A	N/A
Bottomfish and Seamount Groundfish of the Western Pacific	Squirrelfish Snapper (Northwest and Main Hawaiian Islands)	WPFMC	Undefined		No		No	N/A	N/A
Bottomfish and Seamount Groundfish of the Western Pacific	Longtail Snapper (Northwest and Main Hawaiian Islands)	WPFMC	Undefined		No		No	N/A	N/A
Bottomfish and Seamount Groundfish of the Western Pacific	Silverjaw Jobfish	WPFMC	Undefined		No		No	N/A	N/A
Bottomfish and Seamount Groundfish of the Western Pacific	Gray Jobfish	WPFMC	Undefined		No		No	N/A	N/A
Bottomfish and Seamount Groundfish of the Western Pacific	Bluestripe Snapper	WPFMC	Undefined		No		No	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
Bottomfish and Seamount Groundfish of the Western Pacific	Yellowtail Snapper	WPFMC	Undefined		No		No	N/A	N/A
Bottomfish and Seamount Groundfish of the Western Pacific	PINK SNAPPER	WPFMC	Undefined		No		No	N/A	N/A
Bottomfish and Seamount Groundfish of the Western Pacific	Yelloweye Snapper	WPFMC	Undefined		No		No	N/A	N/A
Bottomfish and Seamount Groundfish of the Western Pacific	Snapper <u>Pristipomoides sieboldii</u>	WPFMC	Undefined		No		No	N/A	N/A
Bottomfish and Seamount Groundfish of the Western Pacific	Snapper <u>Pristipomoides zonatus</u>	WPFMC	Undefined		No		No	N/A	N/A
Bottomfish and Seamount Groundfish of the Western Pacific	Giant Trevally	WPFMC	Undefined		No		No	N/A	N/A
Bottomfish and Seamount Groundfish of the Western Pacific	Black Jack	WPFMC	Undefined		No		No	N/A	N/A
Bottomfish and Seamount Groundfish of the Western Pacific	Thick Lipped Trevally	WPFMC	Undefined		No		No	N/A	N/A
Bottomfish and Seamount Groundfish of the Western Pacific	Amberjack	WPFMC	Undefined		No		No	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
Bottomfish and Seamount Groundfish of the Western Pacific	Blacktip Grouper	WPFMC	Undefined		No		No	N/A	N/A
Bottomfish and Seamount Groundfish of the Western Pacific	Seabass (Northwest Hawaiian Islands)	WPFMC	Undefined		No		No	N/A	N/A
Bottomfish and Seamount Groundfish of the Western Pacific	Lunartail Grouper	WPFMC	Undefined		No		No	N/A	N/A
Bottomfish and Seamount Groundfish of the Western Pacific	Ambon Emperor	WPFMC	Undefined		No		No	N/A	N/A
Bottomfish and Seamount Groundfish of the Western Pacific	Redgill Emperor	WPFMC	Undefined		No		No	N/A	N/A
Bottomfish and Seamount Groundfish of the Western Pacific	Alfonsin	WPFMC	Undefined		Unknown		Unknown	N/A	N/A
Bottomfish and Seamount Groundfish of the Western Pacific	Ratfish	WPFMC	Undefined		Unknown		Unknown	N/A	N/A
Western Pacific Pelagics	YELLOWFIN TUNA (CENTRAL WESTERN PACIFIC)	WPFMC	Undefined		No		No	N/A	N/A
Western Pacific Pelagics	ALBACORE (SOUTH PACIFIC)	WPFMC	Undefined		No		No	N/A	N/A
Western Pacific Pelagics	ALBACORE (NORTH PACIFIC)	WPFMC	Undefined		No		No	N/A	N/A
Western Pacific Pelagics	YELLOWFIN TUNA (EASTERN TROPICAL PACIFIC)	WPFMC	Undefined		No		No	N/A	N/A
Western Pacific Pelagics	SKIPJACK TUNA (CENTRAL WESTERN PACIFIC)	WPFMC	Undefined		No		No	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)		Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
				Pre SFA	Post SFA	Pre SFA	Post SFA			
Western Pacific Pelagics	SKIPJACK TUNA (EASTERN TROPICAL PACIFIC)		WPFMC	Undefined		No		No	N/A	N/A
Western Pacific Pelagics	Striped Marlin		WPFMC	Undefined		No		No	N/A	N/A
Western Pacific Pelagics	Black Marlin		WPFMC	Undefined		No		Unknown ⁸	N/A	N/A
Western Pacific Pelagics	BIGEYE TUNA (PACIFIC)		WPFMC	Undefined		No		Unknown ⁸	N/A	N/A
Western Pacific Pelagics	Other tuna relatives	<u><i>Auxis spp.</i></u>	WPFMC	Undefined		No		Unknown ⁸	N/A	N/A
		<u><i>Scomber spp.</i></u>	WPFMC	Undefined		No		Unknown ⁸	N/A	N/A
		<u><i>Allothunnus spp.</i></u>	WPFMC	Undefined		No		Unknown ⁸	N/A	N/A
Western Pacific Pelagics	SWORDFISH (PACIFIC)		WPFMC	Undefined		No		Unknown ⁸	N/A	N/A
Western Pacific Pelagics	Pomfret		WPFMC	Undefined		Unknown		Unknown	N/A	N/A
Western Pacific Pelagics	Sailfish (Pacific)		WPFMC	Undefined		Unknown		Unknown	N/A	N/A
Western Pacific Pelagics	Shortbill Spearfish (Pacific)		WPFMC	Undefined		Unknown		Unknown	N/A	N/A
Western Pacific Pelagics	Wahoo (Pacific)		WPFMC	Undefined		Unknown		Unknown	N/A	N/A
Western Pacific Pelagics	Mahimahi (Pacific)		WPFMC	Undefined		Unknown		Unknown	N/A	N/A
Western Pacific Pelagics	Pelagic Sharks (Pacific)		WPFMC	Undefined		Unknown		Unknown	N/A	N/A
Western Pacific Pelagics	Blue Marlin (Pacific)		WPFMC	Undefined		Unknown		Unknown	N/A	N/A
Western Pacific Pelagics	Opah		WPFMC	Undefined		Unknown		Unknown	N/A	N/A
Western Pacific Pelagics	Oilfish		WPFMC	Undefined		Unknown		Unknown	N/A	N/A

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			Pre SFA	Post SFA	Pre SFA	Post SFA			
Western Pacific Pelagics	Escolar	WPFMC	Undefined		Unknown		Unknown	N/A	N/A
Gulf of Alaska Groundfish	WESTERN / CENTRAL WALLEYE POLLOCK	NPFMC		No		No	No	N/A	N/A
Gulf of Alaska Groundfish	PACIFIC COD	NPFMC		No		No	No	N/A	N/A
Gulf of Alaska Groundfish	SABLEFISH	NPFMC		No		No	No	N/A	N/A
Gulf of Alaska Groundfish	SHORTSPINE THORNYHEAD	NPFMC		No		No	No	N/A	N/A
Gulf of Alaska Groundfish	ARROWTOOTH FLOUNDER	NPFMC		No		No	No	N/A	N/A
Gulf of Alaska Groundfish	WESTERN PACIFIC OCEAN PERCH	NPFMC		No		No	No	N/A	N/A
Gulf of Alaska Groundfish	CENTRAL PACIFIC OCEAN PERCH	NPFMC		No		No	No	N/A	N/A
Gulf of Alaska Groundfish	EASTERN PACIFIC OCEAN PERCH	NPFMC		No		No	No	N/A	N/A
Gulf of Alaska Groundfish	Northern Rockfish	NPFMC		No		No	No	N/A	N/A
Gulf of Alaska Groundfish	EASTERN WALLEYE POLLOCK	NPFMC		No		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	ATKA MACKEREL	NPFMC		No		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	ALASKA PLAICE	NPFMC		No		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	BUTTER SOLE	NPFMC		No		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Deepsea Sole	NPFMC		No		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	DOVER SOLE	NPFMC		No		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	ENGLISH SOLE	NPFMC		No		Unknown	Unknown	N/A	N/A

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			Pre SFA	Post SFA	Pre SFA	Post SFA			
Gulf of Alaska Groundfish	FLATHEAD SOLE	NPFMC		No		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Greenland Turbot	NPFMC		No		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	REX SOLE	NPFMC		No		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	NORTHERN ROCK SOLE	NPFMC		No		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	SOUTHERN ROCK SOLE	NPFMC		No		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Sand Sole	NPFMC		No		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	STARRY FLOUNDER	NPFMC		No		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	YELLOWFIN SOLE	NPFMC		No		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	DUSKY ROCKFISH	NPFMC		No		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Yelloweye Rockfish	NPFMC		No		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Aurora Rockfish	NPFMC		No		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Blackgill Rockfish	NPFMC		No		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Bocaccio	NPFMC		No		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Chilipepper	NPFMC		No		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Darkblotched Rockfish	NPFMC		No		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Greenstriped Rockfish	NPFMC		No		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	HARLEQUIN ROCKFISH	NPFMC		No		Unknown	Unknown	N/A	N/A

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			Pre SFA	Post SFA	Pre SFA	Post SFA			
Gulf of Alaska Groundfish	Pygmy Rockfish	NPFMC		No		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Redbanded Rockfish	NPFMC		No		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Redstripe Rockfish	NPFMC		No		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Rougeye Rockfish	NPFMC		No		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	SHARPCHEIN ROCKFISH	NPFMC		No		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Shortbelly Rockfish	NPFMC		No		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	SHORTRAKER ROCKFISH	NPFMC		No		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Silvergrey Rockfish	NPFMC		No		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Splitnose Rockfish	NPFMC		No		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Stripetail Rockfish	NPFMC		No		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Vermilion Rockfish	NPFMC		No		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Yellowmouth Rockfish	NPFMC		No		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	C-O Sole	NPFMC		Unknown ²⁵		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Curlfin Sole	NPFMC		Unknown ²⁵		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Hybrid Sole	NPFMC		Unknown ²⁵		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Longhead Dab	NPFMC		Unknown ²⁵		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Pacific Sanddab	NPFMC		Unknown ²⁵		Unknown	Unknown	N/A	N/A

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			Pre SFA	Post SFA	Pre SFA	Post SFA			
Gulf of Alaska Groundfish	Petrale Sole	NPFMC		Unknown ²⁵		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Roughscale Sole	NPFMC		Unknown ²⁵		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Slender Sole	NPFMC		Unknown ²⁵		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	BLACK ROCKFISH	NPFMC		Unknown ²⁶		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Blue Rockfish	NPFMC		Unknown ²⁶		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Widow Rockfish	NPFMC		Unknown ²⁶		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Yellowtail Rockfish	NPFMC		Unknown ²⁶		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Canary Rockfish	NPFMC		Unknown ²⁷		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	China Rockfish	NPFMC		Unknown ²⁷		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Copper Rockfish	NPFMC		Unknown ²⁷		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Quillback Rockfish	NPFMC		Unknown ²⁷		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Rosethorn Rockfish	NPFMC		Unknown ²⁷		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Tiger Rockfish	NPFMC		Unknown ²⁷		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Broad Banded Thornyhead	NPFMC		Unknown ²⁸		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Longspine Thornyhead	NPFMC		Unknown ²⁸		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Blue Shark	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Brown Cat Shark	NPFMC		Unknown		Unknown	Unknown	N/A	N/A

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			Pre SFA	Post SFA	Pre SFA	Post SFA			
Gulf of Alaska Groundfish	Pacific Sleeper Shark	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Salmon Shark	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Sixgill Shark	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Spiny Dogfish Shark	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Alaska Skate	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Aleutian Skate	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Bering Skate	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Big Skate	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Black Skate	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Commander Skate	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Longnose Skate	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Mud Skate	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Whiteblotched Skate	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Armorhead Sculpin	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Bigmouth Sculpin	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Blackfin Sculpin	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Dusky Sculpin	NPFMC		Unknown		Unknown	Unknown	N/A	N/A

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			Pre SFA	Post SFA	Pre SFA	Post SFA			
Gulf of Alaska Groundfish	Great Sculpin	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Red Irish Lord	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Ribbed Sculpin	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Roughspine Sculpin	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Spinyhead Sculpin	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Tadpole Sculpin	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Thorny Sculpin	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Yellow Irish Lord	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Ocotpus <u>Octopus dofleini</u>	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Octopus <u>Octopus leioderma</u>	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Octopus <u>Opisthoteuthis californica</u>	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	SQUID <u>BERRYTEUTHIS MAGISTER</u>	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Squid <u>Gonatopsis borealis</u>	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Squid <u>Gonatopsis makko</u>	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Squid <u>Gonatus sp.</u>	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Squid <u>Loligo opalescens</u>	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
Gulf of Alaska Groundfish	Squid <u>Moroteuthis robusta</u>	NPFMC		Unknown		Unknown	Unknown	N/A	N/A

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				Pre SFA	Post SFA	Pre SFA	Post SFA			
Gulf of Alaska Groundfish	SQUID <u>ONYCHOTEUTHIS BOREALIJAPONICUS</u>		NPFMC		Unknown		Unknown	Unknown	N/A	N/A
Alaska High Seas Salmon	PINK SALMON		NPFMC		No	No		No	N/A	N/A
Alaska High Seas Salmon	SOCKEYE SALMON		NPFMC		No	No		No	N/A	N/A
Alaska High Seas Salmon	CHUM SALMON		NPFMC		No	No		No	N/A	N/A
Alaska High Seas Salmon	COHO SALMON		NPFMC		No	No		No	N/A	N/A
Alaska High Seas Salmon	CHINOOK SALMON		NPFMC		No	No		No	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	WALLEYE POLLOCK	EASTERN BERING SEA	NPFMC		No		No	No	N/A	N/A
		ALEUTIAN ISLANDS	NPFMC		No		Unknown	Unknown	N/A	N/A
		BOGOSLOF	NPFMC		No		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	PACIFIC COD		NPFMC		No		No	No	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	YELLOWFIN SOLE		NPFMC		No		No	No	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	GREENLAND TURBOT		NPFMC		No		No	No	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	ARROWTOOTH FLOUNDER		NPFMC		No		No	No	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	ROCK SOLE		NPFMC		No		No	No	N/A	N/A

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			Pre SFA	Post SFA	Pre SFA	Post SFA			
Bering Sea / Aleutian Islands Groundfish	FLATHEAD SOLE	NPFMC		No		No	No	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	EASTERN BERING SEA SABLEFISH	NPFMC		No		No	No	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	ALEUTIAN ISLANDS SABLEFISH	NPFMC		No		No	No	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	EASTERN BERING SEA PACIFIC OCEAN PERCH	NPFMC		No		No	No	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	ALEUTIAN ISLANDS PACIFIC OCEAN PERCH	NPFMC		No		No	No	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	ATKA MACKEREL	NPFMC		No		No	No	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	ALASKA PLAICE	NPFMC		No		No	No	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	SQUID <u>BERRYTEUTHIS MAGISTER</u>	NPFMC		No		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	SQUID <u>ONYCHOTEUTHIS BOREALIJAPONICUS</u>	NPFMC		No		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Longspine Thornyhead	NPFMC		No		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	SHORTSPINE THORNYHEAD	NPFMC		No		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Northern Rockfish	NPFMC		No		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Bering Flounder	NPFMC		Unknown ²⁹		Unknown	Unknown	N/A	N/A

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			Pre SFA	Post SFA	Pre SFA	Post SFA			
Bering Sea / Aleutian Islands Groundfish	Kamchatka Flounder	NPFMC		Unknown ³⁰		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Sharpchin Rockfish	NPFMC		Unknown ³¹		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Shortraker Rockfish	NPFMC		Unknown ³²		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Rougheye Rockfish	NPFMC		Unknown ³²		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Arctic Flounder	NPFMC		Unknown ³³		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	BUTTER SOLE	NPFMC		Unknown ³³		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	C-O Sole	NPFMC		Unknown ³³		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	California Tonguefish	NPFMC		Unknown ³³		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Curlfin Sole	NPFMC		Unknown ³³		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Deepsea Sole	NPFMC		Unknown ³³		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	DOVER SOLE	NPFMC		Unknown ³³		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	English Sole	NPFMC		Unknown ³³		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Hybrid Sole	NPFMC		Unknown ³³		Unknown	Unknown	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
Bering Sea / Aleutian Islands Groundfish	Longhead Dab	NPFMC		Unknown ³³		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Pacific Sanddab	NPFMC		Unknown ³³		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Petrale Sole	NPFMC		Unknown ³³		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	REX SOLE	NPFMC		Unknown ³³		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Roughscale Sole	NPFMC		Unknown ³³		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Sand Sole	NPFMC		Unknown ³³		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Slender Sole	NPFMC		Unknown ³³		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	STARRY FLOUNDER	NPFMC		Unknown ³³		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Aurora Rockfish	NPFMC		Unknown ³⁴		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Black Rockfish	NPFMC		Unknown ³⁴		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Blackgill Rockfish	NPFMC		Unknown ³⁴		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Blue Rockfish	NPFMC		Unknown ³⁴		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Bocaccio	NPFMC		Unknown ³⁴		Unknown	Unknown	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
Bering Sea / Aleutian Islands Groundfish	Brown Rockfish	NPFMC		Unknown ³⁴		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Canary Rockfish	NPFMC		Unknown ³⁴		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Chameleon Rockfish	NPFMC		Unknown ³⁴		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Chilipepper	NPFMC		Unknown ³⁴		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Copper Rockfish	NPFMC		Unknown ³⁴		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Darkblotched Rockfish	NPFMC		Unknown ³⁴		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	DUSKY ROCKFISH	NPFMC		Unknown ³⁴		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Gray Rockfish	NPFMC		Unknown ³⁴		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Greenstriped Rockfish	NPFMC		Unknown ³⁴		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Harlequin Rockfish	NPFMC		Unknown ³⁴		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Pink Rose Rockfish	NPFMC		Unknown ³⁴		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Pygmy Rockfish	NPFMC		Unknown ³⁴		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Redbanded Rockfish	NPFMC		Unknown ³⁴		Unknown	Unknown	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
Bering Sea / Aleutian Islands Groundfish	Redstripe Rockfish	NPFMC		Unknown ³⁴		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Rosethorn Rockfish	NPFMC		Unknown ³⁴		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Rosy Rockfish	NPFMC		Unknown ³⁴		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Silvergrey Rockfish	NPFMC		Unknown ³⁴		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Splitnose Rockfish	NPFMC		Unknown ³⁴		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Stripetail Rockfish	NPFMC		Unknown ³⁴		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Tiger Rockfish	NPFMC		Unknown ³⁴		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Vermilion Rockfish	NPFMC		Unknown ³⁴		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Widow Rockfish	NPFMC		Unknown ³⁴		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Yelloweye Rockfish	NPFMC		Unknown ³⁴		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Yellowmouth Rockfish	NPFMC		Unknown ³⁴		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Yellowtail Rockfish	NPFMC		Unknown ³⁴		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Broad Banded Thornyhead	NPFMC		Unknown ³⁴		Unknown	Unknown	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
Bering Sea / Aleutian Islands Groundfish	Antlered Sculpin	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Armorhead Sculpin	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Bigmouth Sculpin	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Blackfin Sculpin	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Blob Sculpin	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Brown Irish Lord	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Butterfly Sculpin	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Calico Sculpin	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Crested Sculpin	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Dusky Sculpin	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Great Sculpin	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Pacific Staghorn Sculpin	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Plain Sculpin	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
Bering Sea / Aleutian Islands Groundfish	Red Irish Lord	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Ribbed Sculpin	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Scissortail Sculpin	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Shorthorn Sculpin	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Spinyhead Sculpin	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Tadpole Sculpin	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Thorny Sculpin	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Warty Sculpin	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Yellow Irish Lord	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Alaska Skate	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Aleutian Skate	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Bering Skate	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Big Skate	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
Bering Sea / Aleutian Islands Groundfish	Black Skate	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Commander Skate	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Deepsea Skate	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Golden Skate	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Longnose Skate	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Mud Skate	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Okhotsk Skate	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	White-Blotched Skate	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Whitebrow Skate	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Pacific Sleeper Shark	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Salmon Shark	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Spiny Dogfish Shark	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands Groundfish	Octopus <i>Octopus dofleini</i>	NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)		Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
				Pre SFA	Post SFA	Pre SFA	Post SFA			
Bering Sea / Aleutian Islands Groundfish	Octopus <i>Opisthoteuthis californica</i>		NPFMC		Unknown ³⁵		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands King and Tanner Crabs	BLUE KING CRAB	PRIBILOF ISLANDS	NPFMC		No ⁷		No	No	N/A	N/A
		SAINT MATTHEWS ISLAND	NPFMC		No ⁷		Yes	N/A	continue rebuilding	2/10-year plan
		SAINT LAWRENCE ISLAND	NPFMC		No ⁷		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands King and Tanner Crabs	GOLDEN KING CRAB	ALEUTIAN ISLANDS	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
		PRIBILOF ISLANDS	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
		NORTHERN DISTRICT	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands King and Tanner Crabs	RED KING CRAB	BRISTOL BAY	NPFMC		No		No	No	N/A	N/A
		NORTON SOUND	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
		PRIBILOF ISLANDS	NPFMC		No ⁷		No	Unknown ⁸	N/A	N/A
		ALEUTIAN ISLANDS	NPFMC		No ⁷		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands King and Tanner Crabs	ALEUTIAN ISLANDS SCARLET KING CRAB		NPFMC		Unknown		Unknown	Unknown	N/A	N/A
Bering Sea / Aleutian Islands King and Tanner Crabs	BERING SEA SNOW CRAB		NPFMC		No		No - rebuilding	No	continue rebuilding ²	2/10-year plan

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
Bering Sea / Aleutian Islands King and Tanner Crabs	BERING SEA	NPFMC		No ⁷		Yes	N/A	continue rebuilding	2/10-year plan
	BERING SEA TRIANGLE	NPFMC		No ⁷		Unknown	Unknown	N/A	N/A
	BERING SEA GROOVED	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
	EASTERN ALEUTIAN ISLANDS	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
	EASTERN ALEUTIAN ISLANDS TRIANGLE	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
	EASTERN ALEUTIAN ISLANDS GROOVED	NPFMC		Unknown		Unknown	Unknown	N/A	N/A
	ADAK (WESTERN ALEUTIANS)	NPFMC		No ⁷		Unknown	Unknown	N/A	N/A
	WESTERN ALEUTIAN ISLANDS GROOVED	NPFMC		No ⁷		Unknown	Unknown	N/A	N/A
Alaska Scallops	ALASKA SCALLOPS	NPFMC		No		No	No	N/A	N/A
Atlantic Billfishes	Blue Marlin (North Atlantic)	HMS		Yes		Yes	N/A	reduce mortality rebuild program	not implemented ³⁶
Atlantic Billfishes	White Marlin (North Atlantic)	HMS		Yes		Yes	N/A	reduce mortality rebuild program	not implemented ³⁶
Atlantic Billfishes	Sailfish (West Atlantic)	HMS		Yes		Yes	N/A	reduce mortality rebuild program	not implemented ³⁶
Atlantic Billfishes	Spearfish (West Atlantic)	HMS		Unknown		Unknown	Unknown	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
Atlantic Tunas, Swordfish and Sharks	BIGEYE TUNA (ATLANTIC)	HMS		Yes		Yes	N/A	reduce mortality rebuild program	not implemented ³⁶
Atlantic Tunas, Swordfish and Sharks	ALBACORE (NORTH ATLANTIC)	HMS		Yes		Yes	N/A	reduce mortality rebuild program	Preferred alternative discussed in draft EA for swordfish
Atlantic Tunas, Swordfish and Sharks	BLUEFIN TUNA (WEST ATLANTIC)	HMS		Yes		Yes	N/A	reduce mortality continue rebuilding	4/20-year plan ³⁷
Atlantic Tunas, Swordfish and Sharks	SWORDFISH (NORTH ATLANTIC)	HMS		Yes		Yes	N/A	reduce mortality continue rebuilding	3/10-year plan ³⁸
Atlantic Tunas, Swordfish and Sharks	SANDBAR SHARK	HMS		Yes		Yes	N/A	reduce mortality continue rebuilding	39-year plan ³⁹
Atlantic Tunas, Swordfish and Sharks	BLACKTIP SHARK	HMS		Yes		Yes	N/A	reduce mortality continue rebuilding	30-year plan ³⁹
Atlantic Tunas, Swordfish and Sharks	SPINNER SHARK	HMS		Yes		Yes	N/A	reduce mortality continue rebuilding	30-year plan ³⁹
Atlantic Tunas, Swordfish and Sharks	SILKY SHARK	HMS		Yes		Yes	N/A	reduce mortality continue rebuilding	39-year plan ³⁹
Atlantic Tunas, Swordfish and Sharks	Dusky Shark	HMS		Yes		Yes	N/A	reduce mortality continue rebuilding	39-year plan ³⁹

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
Atlantic Tunas, Swordfish and Sharks	Bull Shark	HMS		Yes		Yes	N/A	reduce mortality continue rebuilding	30-year plan ³⁹
Atlantic Tunas, Swordfish and Sharks	Bignose Shark	HMS		Yes		Yes	N/A	reduce mortality continue rebuilding	39-year plan ³⁹
Atlantic Tunas, Swordfish and Sharks	Narrowtooth Shark	HMS		Yes		Yes	N/A	reduce mortality continue rebuilding	30-year plan ³⁹
Atlantic Tunas, Swordfish and Sharks	Galapagos Shark	HMS		Yes		Yes	N/A	reduce mortality continue rebuilding	39-year plan ³⁹
Atlantic Tunas, Swordfish and Sharks	Night Shark	HMS		Yes		Yes	N/A	reduce mortality continue rebuilding	39-year plan ³⁹
Atlantic Tunas, Swordfish and Sharks	Caribbean Reef Shark	HMS		Yes		Yes	N/A	reduce mortality continue rebuilding	39-year plan ³⁹
Atlantic Tunas, Swordfish and Sharks	Tiger Shark	HMS		Yes		Yes	N/A	reduce mortality continue rebuilding	39-year plan ³⁹
Atlantic Tunas, Swordfish and Sharks	Lemon Shark	HMS		Yes		Yes	N/A	reduce mortality continue rebuilding	30-year plan ³⁹
Atlantic Tunas, Swordfish and Sharks	Sand Tiger Shark	HMS		Yes		Yes	N/A	reduce mortality continue rebuilding	30-year plan ³⁹
Atlantic Tunas, Swordfish and Sharks	Bigeye Sand Tiger Shark	HMS		Yes		Yes	N/A	reduce mortality continue rebuilding	30-year plan ³⁹
Atlantic Tunas, Swordfish and Sharks	Nurse Shark	HMS		Yes		Yes	N/A	reduce mortality continue rebuilding	30-year plan ³⁹
Atlantic Tunas, Swordfish and Sharks	Scalloped Hammerhead Shark	HMS		Yes		Yes	N/A	reduce mortality continue rebuilding	30-year plan ³⁹

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
Atlantic Tunas, Swordfish and Sharks	Great Hammerhead Shark	HMS		Yes		Yes	N/A	reduce mortality continue rebuilding	30-year plan ³⁹
Atlantic Tunas, Swordfish and Sharks	Smooth Hammerhead Shark	HMS		Yes		Yes	N/A	reduce mortality continue rebuilding	30-year plan ³⁹
Atlantic Tunas, Swordfish and Sharks	Whale Shark	HMS		Yes		Yes	N/A	reduce mortality continue rebuilding	30-year plan ³⁹
Atlantic Tunas, Swordfish and Sharks	Basking Shark	HMS		Yes		Yes	N/A	reduce mortality continue rebuilding	30-year plan ³⁹
Atlantic Tunas, Swordfish and Sharks	White Shark	HMS		Yes		Yes	N/A	reduce mortality continue rebuilding	30-year plan ³⁹
Atlantic Tunas, Swordfish and Sharks	YELLOWFIN TUNA (WEST ATLANTIC)	HMS		No		No	No	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	ATLANTIC SHARPNOSE SHARK	HMS		No		No ⁴⁰	No	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Caribbean Sharpnose Shark	HMS		No		No	No	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	FINETOOTH SHARK	HMS		No		No ⁴⁰	No	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	BLACKNOSE SHARK	HMS		No		No ⁴⁰	No	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Smalltail Shark	HMS		No		No	No	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Bonnethead Shark	HMS		No		No ⁴⁰	No	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Atlantic Angel Shark	HMS		No		No	No	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
Atlantic Tunas, Swordfish and Sharks	SKIPJACK TUNA (WEST ATLANTIC)	HMS		Unknown		Unknown	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	SHORTFIN MAKO SHARK	HMS		Unknown		Unknown ⁴¹	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	PORBEAGLE SHARK	HMS		Unknown		Unknown ⁴¹	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	BLUE SHARK	HMS		Unknown		Unknown ⁴¹	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Longfin Mako Shark	HMS		Unknown		Unknown	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Thresher Shark	HMS		Unknown		Unknown	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Bigeye Thresher Shark	HMS		Unknown		Unknown	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Oceanic Whitetip Shark	HMS		Unknown		Unknown	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Sevengill Shark	HMS		Unknown		Unknown	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Sixgill Shark	HMS		Unknown		Unknown	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Bigeye Sixgill Sharks	HMS		Unknown		Unknown	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Iceland Cat Shark	HMS		Unknown		Unknown	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Smallfin Cat Shark	HMS		Unknown		Unknown	Unknown	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
Atlantic Tunas, Swordfish and Sharks	Deepwater Cat Shark	HMS		Unknown		Unknown	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Broadgill Cat Shark	HMS		Unknown		Unknown	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Marbled Cat Shark	HMS		Unknown		Unknown	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Blotched Cat Shark	HMS		Unknown		Unknown	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Chain Dogfish	HMS		Unknown		Unknown	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Dwarf Catshark	HMS		Unknown		Unknown	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Japanese Gulper Shark	HMS		Unknown		Unknown	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Gulper Shark	HMS		Unknown		Unknown	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Little Gulper Shark	HMS		Unknown		Unknown	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Kitefin Shark	HMS		Unknown		Unknown	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Flatnose Gulper Shark	HMS		Unknown		Unknown	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Portuguese Shark	HMS		Unknown		Unknown	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Greenland Shark	HMS		Unknown		Unknown	Unknown	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
Atlantic Tunas, Swordfish and Sharks	Lined Lanternshark	HMS		Unknown		Unknown	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Broadband Dogfish	HMS		Unknown		Unknown	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Caribbean Lanternshark	HMS		Unknown		Unknown	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Great Lanternshark	HMS		Unknown		Unknown	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Smooth Lanternshark	HMS		Unknown		Unknown	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Fringefin Lanternshark	HMS		Unknown		Unknown	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Green Lanternshark	HMS		Unknown		Unknown	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Cookiecutter Shark	HMS		Unknown		Unknown	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Bigtooth Cookiecutter	HMS		Unknown		Unknown	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Smallmouth Velvet Dogfish	HMS		Unknown		Unknown	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Pygmy Shark	HMS		Unknown		Unknown	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Roughskin Spiny Dogfish	HMS		Unknown		Unknown	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Blainville's Dogfish	HMS		Unknown		Unknown	Unknown	N/A	N/A

Fishery Management Plan	Stock (Species in Bold are Major Stocks)	Jurisdiction	Overfishing? (Is Fishing Mortality above Threshold?)		Overfished? (Is Biomass below Threshold?)		Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
			Pre SFA	Post SFA	Pre SFA	Post SFA			
Atlantic Tunas, Swordfish and Sharks	Cuban Dogfish	HMS		Unknown		Unknown	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Bramble Shark	HMS		Unknown		Unknown	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	American Sawshark	HMS		Unknown		Unknown	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Florida Smoothhound	HMS		Unknown		Unknown	Unknown	N/A	N/A
Atlantic Tunas, Swordfish and Sharks	Smooth Dogfish	HMS		Unknown		Unknown	Unknown	N/A	N/A

* Pre-SFA rebuilding plan with no timeline defined.

** Pre-SFA Rebuilding Plan with a timeline defined.

1. A formal rebuilding program was not required or submitted because either no fishing is allowed in this fishery, or incidental harvest is limited to levels necessary to meet Endangered Species Act (ESA) requirements. A recovery plan under the ESA is being developed.
2. This stock is currently above the minimum stock size threshold; however, it was previously below this level and rebuilding must continue until the stock is at a level consistent with MSY.
3. There is no specific rebuilding plan for this stock, but it is indirectly rebuilding under the rebuilding program for other groundfish stocks.
4. The New England Fishery Management Council will be notified upon publication of this report that this stock is overfished and they are required to submit a rebuilding program within one year of that date.
5. White Hake was listed as overfished in the 1999 Report and in a state of rebuilding in the 2000 Report. For this year's report, the stock size and fishing mortality rate were re-estimated using provisionally accepted reference points against the current overfishing definition, and the stock size is again listed as Overfished based on the revised criteria (SAW-33).
6. Last year's listing as Overfished was incorrect. There is no definition to determine the overfished status of this stock.
7. Fishery in the EEZ is closed.
8. While the biomass level is known, determining whether the stock is approaching an overfished condition requires an additional level of analysis which has not been done.
9. The full name for this FMP is the Coral, Coral Reefs, and Live / Hard Bottom Habitats of the South Atlantic Region.
10. The full name for this FMP is the Coral and Coral Reefs of the Gulf of Mexico.
11. The Gulf of Mexico Fishery Management Council was notified on February 12, 2001 that this stock is overfished and they are required to submit a rebuilding program within one year of that date.
12. The full name for this FMP is the Spiny Lobster Fishery of Puerto Rico and the U.S. Virgin Islands.
13. The full name for this FMP is the Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands.
14. The full name for this FMP is the Queen Conch Resources of Puerto Rico and the U.S. Virgin Islands.

15. The full name for this FMP is the Corals and Reef Associated Invertebrates of Puerto Rico and the U.S. Virgin Islands.
16. The Salmon FMP contains three exceptions to the application of overfishing criteria and subsequent Council actions for stocks or stock complexes with conservation objectives: Exceptions: (1) hatchery stocks, (2) stocks for which Council management actions have inconsequential impacts, and (3) stocks listed under the ESA.
17. The Smith River Chinook is not part of the California Coastal Chinook ESU, which includes the Eel, Mattole, and Mad River stocks. However, there are no conservation objectives defined for the northern coastal chinook stocks. These stocks are managed consistent with NMFS jeopardy standard / recovery plans for the California Coastal Chinook ESU. The Smith River stock is therefore also managed under the NMFS jeopardy standard / recovery plans.
18. Amendment 14 to the Salmon FMP added Klamath River spring chinook to the list of stocks managed under the FMP but did not identify a conservation objective. The PFMC has not yet developed an objective. Prior to Amendment 14, Klamath River spring chinook were regarded as one of several sub-basin stocks protected by the Klamath River fall chinook objective. The NMFS chinook status review included Klamath River fall and spring chinook as part of the same ESU.
19. The PFMC manages these fisheries consistent with provisions of the Pacific Salmon Treaty. These stocks originate in either U.S. or Canadian waters and are managed as mixed stock fisheries.
20. Oregon Coastal Natural (OCN) coho are managed subject to the provisions of Amendment 13 to the Salmon FMP. The southern stock complex of the Oregon Coastal Natural coho is listed under the ESA as part of the Southern Oregon / Northern California Coasts Coho ESU and meets exception 3. The northern components were delisted as a result of the recent Alsea Valley v. Evans court decision. However, the OCN stocks have met their management objectives in recent years.
21. The Salmon FMP contains no fishery management objectives for sockeye, chum, even-year pink, and steelhead stocks because impacts are very limited and considered inconsequential.
22. A recent court ruling (National Resource Defense Council, Inc. v. Evans) determined that rebuilding plans under the Pacific Coast Groundfish Fishery Management Plan must be in the form of plan amendments or proposed regulations. Therefore, portions of Amendment 12 to the FMP that provided a framework for rebuilding plans were set aside. New Draft FMP amendment(s) that address the rebuilding measures are being developed, and should be presented as final amendment(s) for adoption at the Council's June 2002 meeting.
23. The Pacific Fishery Management Council was notified on January 11, 2001 that this stock is overfished and they are required to submit a rebuilding program within one year of that date.
24. The full name for this FMP is the Precious Corals Fishery of the Western Pacific Region.

25. The fishing mortality rate determination for this species complex (Shallow Water Flatfish complex) is “not overfished” based on Alaska Plaice, Butter Sole, English Sole, Northern Rock Sole, Southern Rock Sole, Sand Sole, Starry Flounder, and Yellowfin Sole; no fishing mortality rate determination can be made about the other species.
26. The fishing mortality rate determination for this species complex (Pelagic Shelf Rockfish complex) is “not overfished” based on Dusky Rockfish; no fishing mortality rate determination can be made about the other species.
27. The fishing mortality rate determination for this species complex (Demersal Shelf Rockfish complex) is “not overfished” based on Yelloweye Rockfish; no fishing mortality rate determination can be made about the other species.
28. The fishing mortality rate determination for this species complex (Thornyhead Rockfish complex) is “not overfished” based on Shortspine Thornyhead; no fishing mortality rate determination can be made about the other species.
29. The fishing mortality rate determination for this species complex (Flathead Sole complex) is “not overfished” based on Flathead Sole; no fishing mortality rate determination can be made about the other species.
30. The fishing mortality rate determination for this species complex (Arrowtooth Flounder complex) is “not overfished” based on Arrowtooth Flounder; no fishing mortality rate determination can be made about the other species.
31. The fishing mortality rate determination for this species complex (Sharpchin / Northern Rockfish complex) is “not overfished” based on Northern Rockfish; no fishing mortality rate determination can be made about the other species.
32. The fishing mortality rate determination for this species complex (Shortraker / Roughey Rockfish complex) is “not overfished” based on abundance estimates of the complex; no fishing mortality rate determination can be made about the individual species.
33. The fishing mortality rate determination for this species complex (Other Flatfish complex) is “not overfished” based on Alaska Plaice; no fishing mortality rate determination can be made about the other species.
34. The fishing mortality rate determination for this species complex (Other Rockfish complex) is “not overfished” based on Longspine Thornyhead and Shortspine Thornyhead; no fishing mortality rate determination can be made about the other species.
35. The fishing mortality rate determination for this species complex (Other Species complex) is “not overfished” based on abundance estimates of the complex; no fishing mortality rate determination can be made about the individual species.

36. For the overfished Atlantic billfish (blue and white marlins), Amendment One to the Atlantic Billfish FMP established a foundation to develop an international rebuilding plan. Such an international plan was adopted in 2000 by ICCAT. For the overfished Atlantic bigeye tuna, the HMS FMP established the foundation to develop an international 10-year rebuilding program. While steps have been taken internationally to pursue recovery of this stock, an international rebuilding program has not yet been adopted.

37. International rebuilding program implemented in 1999.

38. International rebuilding program implemented in 2000.

39. Although a rebuilding program was developed, it could not be implemented under a court-approved settlement that prevented a commercial quota reduction until a peer review was completed. The independent peer review was conducted in accordance with the court settlement and found that the scientific conclusions and management recommendations contained in the last stock assessment were not based on scientifically reasonable uses of the appropriate fisheries stock assessment techniques. A new stock assessment is expected in early 2002, and the rebuilding program will be adjusted in accord with the new assessment.

40. A new stock assessment is expected in early 2002.

41. An international stock assessment is expected in 2003.