

National Marine Fisheries Service - 3rd Quarter 2014 Update

Table A. Summary of Stock Status for FSSI Stocks

Jurisdiction	FMP	Stock	Overfishing? (Is Fishing Mortality above Threshold?)	Overfished? (Is Biomass below Threshold?)	Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress	B/Bmsy or B/Bmsy proxy	Official FSSI Score
CFMC	Queen Conch Resources of Puerto Rico and the United States Virgin Islands	Queen conch - Caribbean	No	Yes	NA	Continue Rebuilding	Year 9 of 15-year plan	<<1	2
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Caribbean Grouper Unit 1 *	No	Yes	NA	Continue Rebuilding	Year 9 of 25-year plan	<<1	2
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Caribbean Grouper Unit 2 *	No	Yes	NA	Continue Rebuilding	Year 9 of 30-year plan	<<1	2
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Caribbean Grouper Unit 4 *	No	Yes	NA	Continue Rebuilding	Year 9 of 10-year plan	0.75 (default estimate)	2
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Caribbean Snapper Unit 1 *	No	No	Yes	NA	N/A	0.75 (default estimate)	3
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Caribbean Snapper Unit 3 *	No	Unknown	Unknown	NA	N/A	not estimated	1.5
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Caribbean Snapper Unit 4 *	No	Unknown	Unknown	NA	N/A	not estimated	1.5
CFMC	Spiny Lobster Fishery of Puerto Rico and the U.S. Virgin Islands	Caribbean spiny lobster - Caribbean	No	Unknown	Unknown	NA	N/A	not estimated	1.5
GMFMC	Red Drum Fishery of the Gulf of Mexico	Red drum - Gulf of Mexico	No	Unknown	Unknown	NA	N/A	not estimated	1.5
GMFMC	Reef Fish Resources of the Gulf of Mexico	Gag - Gulf of Mexico	No	Rebuilt	No	NA	N/A	1.78	4
GMFMC	Reef Fish Resources of the Gulf of Mexico	Gray triggerfish - Gulf of Mexico	Yes	Yes	NA	Reduce Mortality, Continue Rebuilding	Year 7 of 10-year plan	0.04	1
GMFMC	Reef Fish Resources of the Gulf of Mexico	Greater amberjack - Gulf of Mexico *	Yes	Yes	No	Reduce Mortality, Continue Rebuilding	Year 12 of 10-year plan	0.67	1

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GMFMC	Reef Fish Resources of the Gulf of Mexico	Hogfish - Gulf of Mexico	Yes	Unknown	Unknown	Reduce Mortality	N/A	not estimated	0.5
GMFMC	Reef Fish Resources of the Gulf of Mexico	Red grouper - Gulf of Mexico	No	No	No	NA	N/A	0.86	4
GMFMC	Reef Fish Resources of the Gulf of Mexico	Red snapper - Gulf of Mexico	No	Yes	No	Continue Rebuilding	Year 14 of 27-year plan	0.37	2
GMFMC	Reef Fish Resources of the Gulf of Mexico	Snowy grouper - Gulf of Mexico	Unknown	Unknown	Unknown	NA	N/A	not estimated	0
GMFMC	Reef Fish Resources of the Gulf of Mexico	Vermilion snapper - Gulf of Mexico	No	No	No	NA	N/A	0.92	4
GMFMC	Reef Fish Resources of the Gulf of Mexico	Yellowedge grouper - Gulf of Mexico *	No	No	No	NA	N/A	1.11	4
GMFMC	Shrimp Fishery of the Gulf of Mexico	Brown shrimp - Gulf of Mexico *	No	No	No	NA	N/A	4.91	4
GMFMC	Shrimp Fishery of the Gulf of Mexico	Pink shrimp - Gulf of Mexico	No	No	No	NA	N/A	0.78	3
GMFMC	Shrimp Fishery of the Gulf of Mexico	Royal red shrimp - Gulf of Mexico	No	Unknown	Unknown	NA	N/A	not estimated	1.5
GMFMC	Shrimp Fishery of the Gulf of Mexico	White shrimp - Gulf of Mexico	No	No	No	NA	N/A	6.54	4
HMS	Consolidated Atlantic Highly Migratory Species	Albacore - North Atlantic *	No	No - Rebuilding	No	Continue Rebuilding	Year 5 of 10-year plan	0.94	3
HMS	Consolidated Atlantic Highly Migratory Species	Atlantic Large Coastal Shark Complex *	Unknown	Unknown	Unknown	NA	N/A	1.35	0
HMS	Consolidated Atlantic Highly Migratory Species	Atlantic Small Coastal Shark Complex *	No	No	No	NA	N/A	1.69	4
HMS	Consolidated Atlantic Highly Migratory Species	Atlantic sharpnose shark - Atlantic	No	No	No	NA	N/A	2.07	4
HMS	Consolidated Atlantic Highly Migratory Species	Bigeye tuna - Atlantic *	No	No - Rebuilding	No	Continue Rebuilding	Year 16 of plan	1.01	3
HMS	Consolidated Atlantic Highly Migratory Species	Blacknose shark - Atlantic	Yes	Yes	NA	Reduce Mortality, Continue Rebuilding	Year 2 of 30-year plan	0.43-0.64	1
HMS	Consolidated Atlantic Highly Migratory Species	Blacktip shark - Atlantic	Unknown	Unknown	Unknown	NA	N/A	not estimated	0

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HMS	Consolidated Atlantic Highly Migratory Species	Blacktip shark - Gulf of Mexico	No	No	No	NA	N/A	2.62	4
HMS	Consolidated Atlantic Highly Migratory Species	Blue marlin - Atlantic *	Yes	Yes	NA	Reduce Mortality, Continue Rebuilding	Year 14 of plan	0.67	1
HMS	Consolidated Atlantic Highly Migratory Species	Blue shark - North Atlantic	No	No	No	NA	N/A	1.87-2.74	4
HMS	Consolidated Atlantic Highly Migratory Species	Bluefin tuna - Western Atlantic	Yes	Yes	NA	Reduce Mortality, Continue Rebuilding	Year 16 of 20-year plan	1.1 (0.89-1.35-LRS) 0.15 (0.10-0.22-HRS)	1
HMS	Consolidated Atlantic Highly Migratory Species	Bonnethead - Atlantic	Unknown	Unknown	Unknown	NA	N/A	not estimated	0
HMS	Consolidated Atlantic Highly Migratory Species	Dusky shark - Atlantic and Gulf of Mexico	Yes	Yes	NA	Reduce Mortality, Continue Rebuilding	Year 7 of 100-year plan	0.41-0.50	1
HMS	Consolidated Atlantic Highly Migratory Species	Finetooth shark - Atlantic	No	No	No	NA	N/A	1.80	4
HMS	Consolidated Atlantic Highly Migratory Species	Porbeagle - Northwestern Atlantic	No	Yes	NA	Continue Rebuilding	Year 7 of 100-year plan	0.15-0.32	2
HMS	Consolidated Atlantic Highly Migratory Species	Sailfish - Western Atlantic *	Yes	No - Rebuilding	No	Reduce Mortality, Continue Rebuilding	Year 16 of plan	0.78	2
HMS	Consolidated Atlantic Highly Migratory Species	Sandbar shark - Atlantic and Gulf of Mexico	No	Yes	NA	Continue Rebuilding	Year 10 of 66-year plan	0.66	2
HMS	Consolidated Atlantic Highly Migratory Species	Shortfin mako - North Atlantic	No	No	No	NA	N/A	1.15-2.04	4
HMS	Consolidated Atlantic Highly Migratory Species	Swordfish - North Atlantic	No	No	No	NA	N/A	1.14	4
HMS	Consolidated Atlantic Highly Migratory Species	White marlin - Atlantic *	Yes	Yes	NA	Reduce Mortality, Continue Rebuilding	Year 14 of plan	not estimated	1

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HMS	Consolidated Atlantic Highly Migratory Species	Yellowfin tuna - Atlantic	No	No	Yes	NA	N/A	0.96	4
MAFMC	Atlantic Mackerel, Squid and Butterfish	Atlantic mackerel - Gulf of Maine / Cape Hatteras *	Unknown	Unknown	Unknown	NA	N/A	not estimated	0
MAFMC	Atlantic Mackerel, Squid and Butterfish	Butterfish - Gulf of Maine / Cape Hatteras	No	No	No	NA	N/A	1.74	4
MAFMC	Atlantic Mackerel, Squid and Butterfish	Longfin inshore squid - Georges Bank / Cape Hatteras *	Unknown	No	No	NA	N/A	1.28	2.5
MAFMC	Atlantic Mackerel, Squid and Butterfish	Northern shortfin squid - Northwestern Atlantic Coast *	No	Unknown	Unknown	NA	N/A	not estimated	1.5
MAFMC	Atlantic Surfclam and Ocean Quahog	Atlantic surfclam - Mid-Atlantic Coast	No	No	No	NA	N/A	1.09	4
MAFMC	Atlantic Surfclam and Ocean Quahog	Ocean quahog - Atlantic Coast	No	No	No	NA	N/A	1.71	4
MAFMC	Bluefish	Bluefish - Atlantic Coast	No	No	No	NA	N/A	0.84	4
MAFMC	Summer Flounder, Scup and Black Sea Bass	Black sea bass - Mid-Atlantic Coast	No	No	No	NA	N/A	1.02	4
MAFMC	Summer Flounder, Scup and Black Sea Bass	Scup - Atlantic Coast	No	No	No	NA	N/A	2.07	4
MAFMC	Summer Flounder, Scup and Black Sea Bass	Summer flounder - Mid-Atlantic Coast	No	No	No	NA	N/A	0.95	4
MAFMC	Tilefish	Tilefish - Mid-Atlantic Coast	No	No	No	NA	N/A	1.02	4
NEFMC	Atlantic Herring	Atlantic herring - Northwestern Atlantic Coast *	No	No	No	NA	N/A	3.30	4
NEFMC	Atlantic Sea Scallop	Sea scallop - Northwestern Atlantic Coast	No	No	No	NA	N/A	1.37	4
NEFMC	Deep-Sea Red Crab	Red deepsea crab - Northwestern Atlantic *	No	Unknown	Unknown	NA	N/A	not estimated	1.5
NEFMC	Northeast Multispecies	Acadian redfish - Gulf of Maine / Georges Bank	No	No	No	NA	N/A	1.32	4
NEFMC	Northeast Multispecies	American plaice - Gulf of Maine / Georges Bank	No	No - Rebuilding	No	Continue Rebuilding	Year 1 of 10-year plan	0.59	3
NEFMC	Northeast Multispecies	Atlantic cod - Georges Bank	Yes	Yes	NA	Reduce Mortality, Continue Rebuilding	Year 11 of 23-year plan	0.07	1

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NEFMC	Northeast Multispecies	Atlantic cod - Gulf of Maine	Yes	Yes	NA	Reduce Mortality, Continue Rebuilding	Year 1 of 10-year plan	0.18-model 1 0.13-model 2	1
NEFMC	Northeast Multispecies	Atlantic halibut - Northwestern Atlantic Coast *	No	Yes	NA	Continue Rebuilding	Year 11 of 52-year plan	0.03	2
NEFMC	Northeast Multispecies	Haddock - Georges Bank	No	No	No	NA	N/A	1.34	4
NEFMC	Northeast Multispecies	Haddock - Gulf of Maine	No	No	No	NA	N/A	1.01	4
NEFMC	Northeast Multispecies	Ocean pout - Northwestern Atlantic Coast	No	Yes	NA	Continue Rebuilding	Year 11 of 10-year plan	0.08	2
NEFMC	Northeast Multispecies	Offshore hake - Northwestern Atlantic Coast *	Unknown	Unknown	Unknown	NA	N/A	not estimated	0
NEFMC	Northeast Multispecies	Pollock - Gulf of Maine / Georges Bank	No	No	No	NA	N/A	2.15	4
NEFMC	Northeast Multispecies	Red hake - Gulf of Maine / Northern Georges Bank	No	No	No	NA	N/A	0.95	4
NEFMC	Northeast Multispecies	Red hake - Southern Georges Bank / Mid-Atlantic	No	No	No	NA	N/A	0.93	4
NEFMC	Northeast Multispecies	Silver hake - Gulf of Maine / Northern Georges Bank	No	No	No	NA	N/A	0.97	4
NEFMC	Northeast Multispecies	Silver hake - Southern Georges Bank / Mid-Atlantic	No	No	No	NA	N/A	0.67	3
NEFMC	Northeast Multispecies	White hake - Gulf of Maine / Georges Bank	No	No - Rebuilding	No	Continue Rebuilding	Year 11 of 10-year plan	0.83	3
NEFMC	Northeast Multispecies	Windowpane - Gulf of Maine / Georges Bank	Yes	Yes	No	Reduce Mortality, Continue Rebuilding	Year 5 of 7-year plan	0.29	1
NEFMC	Northeast Multispecies	Windowpane - Southern New England / Mid-Atlantic	No	No	No	NA	N/A	1.46	4
NEFMC	Northeast Multispecies	Winter flounder - Georges Bank	No	No - Rebuilding	No	Continue Rebuilding	Year 5 of 7-year plan	0.82	3
NEFMC	Northeast Multispecies	Winter flounder - Gulf of Maine	No	Unknown	Unknown	NA	N/A	0.29	1.5
NEFMC	Northeast Multispecies	Winter flounder - Southern New England / Mid-Atlantic	No	Yes	NA	Continue Rebuilding	Year 2 of 10-year plan	0.16	2

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NEFMC	Northeast Multispecies	Witch flounder - Northwestern Atlantic Coast	Yes	Yes	No	Reduce Mortality, Continue Rebuilding	Year 5 of 7-year plan	0.41	1
NEFMC	Northeast Multispecies	Yellowtail flounder - Cape Cod / Gulf of Maine	Yes	Yes	NA	Reduce Mortality, Continue Rebuilding	Year 11 of 19-year plan	0.24	1
NEFMC	Northeast Multispecies	Yellowtail flounder - Georges Bank	Yes	Yes	NA	Reduce Mortality, Continue Rebuilding	Year 8 of 26-year plan	0.02	1
NEFMC	Northeast Multispecies	Yellowtail flounder - Southern New England / Mid-Atlantic	No	No	No	NA	N/A	1.29	4
NEFMC	Northeast Skate Complex	Barndoor skate - Georges Bank / Southern New England *	No	No - Rebuilding	No	Continue Rebuilding	Year 11 of plan	0.78	3
NEFMC	Northeast Skate Complex	Clearnose skate - Southern New England / Mid-Atlantic	No	No	No	NA	N/A	1.53	4
NEFMC	Northeast Skate Complex	Little skate - Georges Bank / Southern New England	No	No	No	NA	N/A	1.14	4
NEFMC	Northeast Skate Complex	Rosette skate - Southern New England / Mid-Atlantic	No	No	No	NA	N/A	0.88	4
NEFMC	Northeast Skate Complex	Smooth skate - Gulf of Maine	No	No - Rebuilding	No	Continue Rebuilding	Year 5 of 10-year plan	0.82	3
NEFMC	Northeast Skate Complex	Thorny skate - Gulf of Maine	Yes	Yes	NA	Reduce Mortality, Continue Rebuilding	Year 11 of 25-year plan	0.03	1
NEFMC	Northeast Skate Complex	Winter skate - Georges Bank / Southern New England	Yes	No	No	Continue Rebuilding	N/A	0.89	3
NEFMC / MAFMC	Monkfish	Goosefish - Gulf of Maine / Northern Georges Bank	No	No	No	NA	N/A	1.31	4
NEFMC / MAFMC	Monkfish	Goosefish - Southern Georges Bank / Mid-Atlantic	No	No	No	NA	N/A	1.55	4
NEFMC / MAFMC	Spiny Dogfish	Spiny dogfish - Atlantic Coast	No	No	No	NA	N/A	1.35	4

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NPFMC	Bering Sea/Aleutian Islands King and Tanner Crabs	Blue king crab - Pribilof Islands *	No	Yes	NA	NA	Year 11 of 10-year plan	0.15	2
NPFMC	Bering Sea/Aleutian Islands King and Tanner Crabs	Blue king crab - Saint Matthew Island *	No	No	No	NA	N/A	0.79	3
NPFMC	Bering Sea/Aleutian Islands King and Tanner Crabs	Golden king crab - Aleutian Islands	No	Unknown	Unknown	NA	N/A	not estimated	1.5
NPFMC	Bering Sea/Aleutian Islands King and Tanner Crabs	Red king crab - Bristol Bay	No	No	No	NA	N/A	1.10	4
NPFMC	Bering Sea/Aleutian Islands King and Tanner Crabs	Red king crab - Norton Sound	No	No	No	NA	N/A	1.30	4
NPFMC	Bering Sea/Aleutian Islands King and Tanner Crabs	Red king crab - Pribilof Islands *	No	No	No	NA	N/A	0.77	3
NPFMC	Bering Sea/Aleutian Islands King and Tanner Crabs	Red king crab - Western Aleutian Islands	No	Unknown	Unknown	NA	N/A	not estimated	1.5
NPFMC	Bering Sea/Aleutian Islands King and Tanner Crabs	Snow crab - Bering Sea	No	No	No	NA	N/A	1.10	4
NPFMC	Bering Sea/Aleutian Islands King and Tanner Crabs	Southern Tanner crab - Bering Sea	No	No	No	NA	N/A	1.77	4
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Alaska plaice - Bering Sea / Aleutian Islands	No	No	No	NA	N/A	1.96	4
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Arrowtooth flounder - Bering Sea / Aleutian Islands	No	No	No	NA	N/A	3.05	4
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Atka mackerel - Bering Sea / Aleutian Islands	No	No	No	NA	N/A	1.16	4
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Bering Sea / Aleutian Islands Blackspotted and Rougheye Rockfish Complex *	No	No	No	NA	N/A	0.75	3
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Bering Sea / Aleutian Islands Flathead Sole Complex *	No	No	No	NA	N/A	2.18	4
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Bering Sea / Aleutian Islands Rock Sole Complex *	No	No	No	NA	N/A	2.06	4

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NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Greenland halibut - Bering Sea / Aleutian Islands	No	No	No	NA	N/A	0.57	3
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Northern rockfish - Bering Sea / Aleutian Islands	No	No	No	NA	N/A	1.64	4
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Pacific cod - Bering Sea *	No	No	No	NA	N/A	1.14	4
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Pacific ocean perch - Bering Sea / Aleutian Islands	No	No	No	NA	N/A	1.70	4
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Walleye pollock - Aleutian Islands	No	No	No	NA	N/A	0.92	4
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Walleye pollock - Eastern Bering Sea	No	No	No	NA	N/A	1.25	4
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Yellowfin sole - Bering Sea / Aleutian Islands	No	No	No	NA	N/A	1.58	4
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area / Groundfish of the Gulf of Alaska	Sablefish - Eastern Bering Sea / Aleutian Islands / Gulf of Alaska *	No	No	No	NA	N/A	1.00	4
NPFMC	Groundfish of the Gulf of Alaska	Arrowtooth flounder - Gulf of Alaska	No	No	No	NA	N/A	2.97	4
NPFMC	Groundfish of the Gulf of Alaska	Dusky rockfish - Gulf of Alaska	No	No	No	NA	N/A	1.73	4
NPFMC	Groundfish of the Gulf of Alaska	Flathead sole - Gulf of Alaska	No	No	No	NA	N/A	2.70	4
NPFMC	Groundfish of the Gulf of Alaska	Gulf of Alaska Blackspotted and Rougheye Rockfish Complex *	No	No	No	NA	N/A	1.50	4
NPFMC	Groundfish of the Gulf of Alaska	Gulf of Alaska Deepwater Flatfish Complex *	No	No	No	NA	N/A	2.62	4

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NPFMC	Groundfish of the Gulf of Alaska	Gulf of Alaska Demersal Shelf Rockfish Complex *	No	Unknown	Unknown	NA	N/A	not estimated	1.5
NPFMC	Groundfish of the Gulf of Alaska	Gulf of Alaska Thornyhead Rockfish Complex *	No	Unknown	Unknown	NA	N/A	not estimated	1.5
NPFMC	Groundfish of the Gulf of Alaska	Northern rockfish - Western / Central Gulf of Alaska	No	No	No	NA	N/A	1.82	4
NPFMC	Groundfish of the Gulf of Alaska	Pacific cod - Gulf of Alaska	No	No	No	NA	N/A	1.84	4
NPFMC	Groundfish of the Gulf of Alaska	Pacific ocean perch - Gulf of Alaska	No	No	No	NA	N/A	1.31	4
NPFMC	Groundfish of the Gulf of Alaska	Rex sole - Gulf of Alaska	No	No	No	NA	N/A	2.72	4
NPFMC	Groundfish of the Gulf of Alaska	Walleye pollock - Western / Central / West Yakutat Gulf of Alaska	No	No	No	NA	N/A	1.34	4
PFMC	Coastal Pelagic Species	Jack mackerel - Pacific Coast	No	Unknown	Unknown	NA	N/A	not estimated	1.5
PFMC	Coastal Pelagic Species	Northern anchovy - Northern Pacific Coast	Unknown	Unknown	Unknown	NA	N/A	not estimated	0
PFMC	Coastal Pelagic Species	Northern anchovy - Southern Pacific Coast	No	Unknown	Unknown	NA	N/A	not estimated	1.5
PFMC	Coastal Pelagic Species	Opalescent inshore squid - Pacific Coast	Unknown	Unknown	Unknown	NA	N/A	not estimated	0
PFMC	Coastal Pelagic Species	Pacific chub mackerel - Pacific Coast	No	No	No	NA	N/A	5.11	4
PFMC	Coastal Pelagic Species	Pacific sardine - Pacific Coast *	No	No	No	NA	N/A	not estimated	4
PFMC	Pacific Coast Groundfish	Arrowtooth flounder - Pacific Coast	No	No	No	NA	N/A	1.97	4
PFMC	Pacific Coast Groundfish	Bank rockfish - California	Unknown	No	No	NA	N/A	not estimated	1.5
PFMC	Pacific Coast Groundfish	Black rockfish - Northern Pacific Coast	No	No	No	NA	N/A	1.38	4
PFMC	Pacific Coast Groundfish	Blackgill rockfish - Southern California	Unknown	No	No	NA	N/A	0.76	1.5
PFMC	Pacific Coast Groundfish	Blue rockfish - California	Unknown	No	No	NA	N/A	0.75	1.5

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PFMC	Pacific Coast Groundfish	Bocaccio - Southern Pacific Coast	No	No - Rebuilding	No	Continue Rebuilding	Year 15 of 22-year plan	0.65	3
PFMC	Pacific Coast Groundfish	Brown rockfish - Pacific Coast	Unknown	No	No	NA	N/A	1.06	2.5
PFMC	Pacific Coast Groundfish	Cabezon - Southern Pacific Coast	No	No	No	NA	N/A	1.21	4
PFMC	Pacific Coast Groundfish	California scorpionfish - Southern California	No	No	Unknown	NA	N/A	1.99	4
PFMC	Pacific Coast Groundfish	Canary rockfish - Pacific Coast	No	Yes	NA	Continue Rebuilding	Year 14 of 29-year plan	0.58	2
PFMC	Pacific Coast Groundfish	Chilipepper - Southern Pacific Coast	No	No	No	NA	N/A	1.78	4
PFMC	Pacific Coast Groundfish	Cowcod - Southern California	No	No - Rebuilding	No	Continue Rebuilding	Year 14 of 67-year plan	0.85	3
PFMC	Pacific Coast Groundfish	Darkblotched rockfish - Pacific Coast	No	No - Rebuilding	No	Continue Rebuilding	Year 13 of 23-year plan	0.76	3
PFMC	Pacific Coast Groundfish	Dover sole - Pacific Coast	No	No	No	NA	N/A	3.35	4
PFMC	Pacific Coast Groundfish	English sole - Pacific Coast	No	No	No	NA	N/A	2.91	4
PFMC	Pacific Coast Groundfish	Gopher rockfish - Northern California	Unknown	No	Unknown	NA	N/A	2.42	2.5
PFMC	Pacific Coast Groundfish	Kelp greenling - Oregon	Unknown	No	Unknown	NA	N/A	1.22	2.5
PFMC	Pacific Coast Groundfish	Lingcod - Pacific Coast	No	No	No	NA	N/A	1.68	4
PFMC	Pacific Coast Groundfish	Longnose skate - Pacific Coast	No	No	No	NA	N/A	1.65	4
PFMC	Pacific Coast Groundfish	Longspine thornyhead - Pacific Coast	No	No	No	NA	N/A	1.78	4
PFMC	Pacific Coast Groundfish	Pacific cod - Pacific Coast	No	Unknown	Unknown	NA	N/A	not estimated	1.5
PFMC	Pacific Coast Groundfish	Pacific grenadier - Pacific Coast	Unknown	Unknown	Unknown	NA	N/A	not estimated	0
PFMC	Pacific Coast Groundfish	Pacific hake - Pacific Coast	No	No	No	NA	N/A	2.02	4
PFMC	Pacific Coast Groundfish	Pacific ocean perch - Pacific Coast	No	Yes	No	Continue Rebuilding	Year 15 of 51-year plan	0.48	2
PFMC	Pacific Coast Groundfish	Pacific sanddab - Pacific Coast	Unknown	No	No	NA	N/A	>1	2.5

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PFMC	Pacific Coast Groundfish	Petrale sole - Pacific Coast	No	No - Rebuilding	NA	Continue Rebuilding	Year 3 of 4-year plan	0.72	3
PFMC	Pacific Coast Groundfish	Rex sole - Pacific Coast	Unknown	No	No	NA	N/A	3.20	2.5
PFMC	Pacific Coast Groundfish	Rougeye rockfish - Pacific Coast	Unknown	No	No	NA	N/A	1.18	2.5
PFMC	Pacific Coast Groundfish	Sablefish - Pacific Coast	No	No	No	NA	N/A	0.84	4
PFMC	Pacific Coast Groundfish	Sand sole - Pacific Coast	Unknown	Unknown	Unknown	NA	N/A	not estimated	0
PFMC	Pacific Coast Groundfish	Shortbelly rockfish - Pacific Coast	No	No	No	NA	N/A	1.67	4
PFMC	Pacific Coast Groundfish	Shortspine thornyhead - Pacific Coast	No	No	No	NA	N/A	1.57	4
PFMC	Pacific Coast Groundfish	Spiny dogfish - Pacific Coast	Unknown	No	No	NA	N/A	1.58	2.5
PFMC	Pacific Coast Groundfish	Splitnose rockfish - Pacific Coast	No	No	No	NA	N/A	1.64	4
PFMC	Pacific Coast Groundfish	Starry flounder - Pacific Coast	No	No	Unknown	NA	N/A	1.25	4
PFMC	Pacific Coast Groundfish	Vermilion rockfish - California	Unknown	Unknown	Unknown	NA	N/A		0
PFMC	Pacific Coast Groundfish	Widow rockfish - Pacific Coast	No	No	No	NA	N/A	1.28	4
PFMC	Pacific Coast Groundfish	Yelloweye rockfish - Pacific Coast	No	Yes	NA	Continue Rebuilding	Year 12 of 71-year plan	0.53	2
PFMC	Pacific Coast Groundfish	Yellowtail rockfish - Northern Pacific Coast	No	No	No	NA	N/A	1.36	4
PFMC / WPFMC	U.S. West Coast Fisheries for Highly Migratory Species / Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Albacore - North Pacific	No	No	No	NA	N/A	>1	4
PFMC / WPFMC	U.S. West Coast Fisheries for Highly Migratory Species / Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Bigeye tuna - Pacific	Yes	No	No	Reduce Mortality	N/A	1.04 - ETP stock 1.25 - CWP stock	3

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Table A. Summary of Stock Status for FSSI Stocks

Jurisdiction	FMP	Stock	Overfishing? (Is Fishing Mortality above Threshold?)	Overfished? (Is Biomass below Threshold?)	Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress	B/Bmsy or B/Bmsy proxy	Official FSSI Score
PFMC / WPFMC	U.S. West Coast Fisheries for Highly Migratory Species / Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Blue shark - North Pacific	No	No	Unknown	NA	N/A	1.08	4
PFMC / WPFMC	U.S. West Coast Fisheries for Highly Migratory Species / Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Dolphinfish - Pacific	Unknown	Unknown	Unknown	NA	N/A	not estimated	0
PFMC / WPFMC	U.S. West Coast Fisheries for Highly Migratory Species / Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Pacific bluefin tuna - Pacific *	Yes	Yes	NA	Reduce Mortality, Continue Rebuilding	N/A	0.18	1
PFMC / WPFMC	U.S. West Coast Fisheries for Highly Migratory Species / Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Skipjack tuna - Eastern Pacific	No	No	No	NA	N/A	>1	4
PFMC / WPFMC	U.S. West Coast Fisheries for Highly Migratory Species / Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Skipjack tuna - Western and Central Pacific	No	No	No	NA	N/A	2.68	4
PFMC / WPFMC	U.S. West Coast Fisheries for Highly Migratory Species / Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Striped marlin - Eastern Pacific *	No	No	No	NA	N/A	>1	4
PFMC / WPFMC	U.S. West Coast Fisheries for Highly Migratory Species / Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Striped marlin - Western and Central Pacific *	Yes	Yes	NA	Reduce Mortality, Continue Rebuilding	N/A	0.35	1

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Table A. Summary of Stock Status for FSSI Stocks

Jurisdiction	FMP	Stock	Overfishing? (Is Fishing Mortality above Threshold?)	Overfished? (Is Biomass below Threshold?)	Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress	B/Bmsy or B/Bmsy proxy	Official FSSI Score
PFMC / WPFMC	U.S. West Coast Fisheries for Highly Migratory Species / Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Swordfish - North Pacific *	No	No	No	NA	N/A	1.31 - CWP stock 2.44 - ETP stock	4
PFMC / WPFMC	U.S. West Coast Fisheries for Highly Migratory Species / Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Yellowfin tuna - Eastern Pacific	No	No	No	NA	N/A	0.96	4
PFMC / WPFMC	U.S. West Coast Fisheries for Highly Migratory Species / Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Yellowfin tuna - Western and Central Pacific	No	No	No	NA	N/A	1.33	4
SAFMC	Dolphin and Wahoo Fishery of the Atlantic	Dolphinfish - Southern Atlantic Coast	No	No	No	NA	N/A	1.56	4
SAFMC	Shrimp Fishery of the South Atlantic Region	Brown rock shrimp - Southern Atlantic Coast	No	Unknown	Unknown	NA	N/A	not estimated	1.5
SAFMC	Shrimp Fishery of the South Atlantic Region	Brown shrimp - Southern Atlantic Coast	No	No	No	NA	N/A	8.05	4
SAFMC	Shrimp Fishery of the South Atlantic Region	Pink shrimp - Southern Atlantic Coast	No	No	No	NA	N/A	2.98	4
SAFMC	Shrimp Fishery of the South Atlantic Region	White shrimp - Southern Atlantic Coast	No	No	No	NA	N/A	2.28	4
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Black grouper - Southern Atlantic Coast *	No	No	No	NA	N/A	1.40	4
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Black sea bass - Southern Atlantic Coast	No	No	No	NA	N/A	1.03	4
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Gag - Southern Atlantic Coast	No	No	No	NA	N/A	0.97	4
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Gray triggerfish - Southern Atlantic Coast	No	Unknown	Unknown	NA	N/A	not estimated	1.5
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Greater amberjack - Southern Atlantic Coast	No	No	No	NA	N/A	1.10	4
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Hogfish - Southern Atlantic Coast	Unknown	Unknown	Unknown	NA	N/A	not estimated	0

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Table A. Summary of Stock Status for FSSI Stocks

Jurisdiction	FMP	Stock	Overfishing? (Is Fishing Mortality above Threshold?)	Overfished? (Is Biomass below Threshold?)	Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress	B/Bmsy or B/Bmsy proxy	Official FSSI Score
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Nassau grouper - Southern Atlantic Coast / Gulf of Mexico *	No	Unknown	Unknown	NA	N/A	not estimated	1.5
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Red grouper - Southern Atlantic Coast	No	No - Rebuilding	No	Continue Rebuilding	Year 3 of 10-year plan	0.79	3
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Red porgy - Southern Atlantic Coast	No	Yes	No	Continue Rebuilding	Year 16 of 18-year plan	0.48	2
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Red snapper - Southern Atlantic Coast	Yes	Yes	NA	Reduce Mortality, Continue Rebuilding	Year 4 of 35-year plan	0.13	1
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Scamp - Southern Atlantic Coast	No	Unknown	Unknown	NA	N/A	not estimated	1.5
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Snowy grouper - Southern Atlantic Coast	No	Yes	No	Continue Rebuilding	Year 9 of 34-year plan	0.49	2
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Speckled hind - Southern Atlantic Coast	Yes	Unknown	Unknown	Reduce Mortality	N/A	not estimated	0.5
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Tilefish - Southern Atlantic Coast	No	No	No	NA	N/A	2.17	4
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Vermilion snapper - Southern Atlantic Coast	No	No	No	NA	N/A	1.32	4
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Warsaw grouper - Southern Atlantic Coast	Yes	Unknown	Unknown	Reduce Mortality	N/A	not estimated	0.5
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	White grunt - Southern Atlantic Coast	No	Unknown	Unknown	NA	N/A	not estimated	1.5
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Wreckfish - Southern Atlantic Coast	No	No	No	NA	N/A	1.58	4
SAFMC / GMFMC	Coastal Migratory Pelagic Resources of the Gulf of Mexico and South Atlantic	Cobia - Gulf of Mexico	No	No	No	NA	N/A	1.07	4
SAFMC / GMFMC	Coastal Migratory Pelagic Resources of the Gulf of Mexico and South Atlantic	King mackerel - Gulf of Mexico	No	No	No	NA	N/A	1.24	4
SAFMC / GMFMC	Coastal Migratory Pelagic Resources of the Gulf of Mexico and South Atlantic	King mackerel - Southern Atlantic Coast	No	No	No	NA	N/A	1.12	4

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Table A. Summary of Stock Status for FSSI Stocks

Jurisdiction	FMP	Stock	Overfishing? (Is Fishing Mortality above Threshold?)	Overfished? (Is Biomass below Threshold?)	Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress	B/Bmsy or B/Bmsy proxy	Official FSSI Score
SAFMC / GMFMC	Coastal Migratory Pelagic Resources of the Gulf of Mexico and South Atlantic	Spanish mackerel - Gulf of Mexico	No	No	No	NA	N/A	1.84	4
SAFMC / GMFMC	Coastal Migratory Pelagic Resources of the Gulf of Mexico and South Atlantic	Spanish mackerel - Southern Atlantic Coast *	No	No	No	NA	N/A	1.49	4
SAFMC / GMFMC	Snapper-Grouper Fishery of the South Atlantic Region / Reef Fish Resources of the Gulf of Mexico	Goliath grouper - Southern Atlantic Coast / Gulf of Mexico *	No	Unknown	Unknown	NA	N/A	not estimated	1.5
SAFMC / GMFMC	Snapper-Grouper Fishery of the South Atlantic Region / Reef Fish Resources of the Gulf of Mexico	Yellowtail snapper - Southern Atlantic Coast / Gulf of Mexico	No	No	No	NA	N/A	2.70	4
SAFMC / GMFMC	Spiny Lobster in the Gulf of Mexico and South Atlantic	Caribbean spiny lobster - Southern Atlantic Coast / Gulf of Mexico	No	Unknown	Unknown	NA	N/A	not estimated	1.5
WPFMC	American Samoa Archipelago Ecosystem	American Samoa Bottomfish Multi-species Complex *	No	No	No	NA	N/A	1.75	4
WPFMC	Hawaii Archipelago Ecosystem	Bigeye scad - Hawaiian Archipelago	Unknown	Unknown	Unknown	NA	N/A	not estimated	0
WPFMC	Hawaii Archipelago Ecosystem	Hancock Seamount Groundfish Complex *	Unknown	Yes	NA	Continue Rebuilding	Year 29 of plan	not estimated	0.5
WPFMC	Hawaii Archipelago Ecosystem	Hawaiian Archipelago Coral Reef Ecosystem Multi-species Complex *	Unknown	Unknown	Unknown	NA	N/A	not estimated	0
WPFMC	Hawaii Archipelago Ecosystem	Mackerel scad - Hawaiian Archipelago	Unknown	Unknown	Unknown	NA	N/A	not estimated	0
WPFMC	Hawaii Archipelago Ecosystem	Main Hawaiian Islands Deep 7 Bottomfish Multi-species Complex *	No	No	No	NA	N/A	0.95	4
WPFMC	Mariana Archipelago Ecosystem	Guam Bottomfish Multi-species Complex *	No	No	No	NA	N/A	1.56	4
WPFMC	Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Albacore - South Pacific	No	No	No	NA	N/A	1.62	4

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Table A. Summary of Stock Status for FSSI Stocks

Jurisdiction	FMP	Stock	Overfishing? (Is Fishing Mortality above Threshold?)	Overfished? (Is Biomass below Threshold?)	Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress	B/Bmsy or B/Bmsy proxy	Official FSSI Score
WPFMC	Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Blue marlin - Pacific	No	No	No	NA	N/A	1.29	4
WPFMC	Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Kawakawa - Pacific	Unknown	Unknown	Unknown	NA	N/A	not estimated	0
WPFMC	Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Opah - Pacific	Unknown	Unknown	Unknown	NA	N/A	not estimated	0
WPFMC	Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Shortbill spearfish - Pacific	Unknown	Unknown	Unknown	NA	N/A	not estimated	0
WPFMC	Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Wahoo - Pacific	Unknown	Unknown	Unknown	NA	N/A	not estimated	0

The following stocks will continue to be reported in the FSSI until FY15 to maintain consistency in the number of stocks in the Index. See footnotes for explanation.

		Black grouper - Gulf of Mexico *							4
		Little tunny - Gulf of Mexico *							1.5
		Stone crabs (Menippe spp.) - Gulf of Mexico *							1.5

640.5

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Table B. Endnotes for FSSI Stocks

Jurisdiction	Stock	Footnote
CFMC	Caribbean Grouper Unit 1	Caribbean Grouper Unit 1 is part of the Caribbean Reef Fish FMU and is composed of Nassau grouper. The fishery in the EEZ is closed. The fishery is now closed in the territorial waters of the USVI and Puerto Rico, therefore fishing mortality is very low.
CFMC	Caribbean Grouper Unit 2	Caribbean Grouper Unit 2 is part of the Caribbean Reef Fish FMU and is composed of Goliath grouper. The fishery is now closed in the territorial waters of the USVI and Puerto Rico, therefore fishing mortality is very low.
CFMC	Caribbean Grouper Unit 4	Caribbean Grouper Unit 4 is part of the Caribbean Reef Fish FMU and is composed of black, red, tiger, and yellowfin grouper. There is no indicator species for this unit.
CFMC	Caribbean Snapper Unit 1	Caribbean Snapper Unit 1 is part of the Caribbean Reef Fish FMU and is composed of silk, black, vermilion, and blackfin snapper; and wenchman. There is no indicator species for this unit.
CFMC	Caribbean Snapper Unit 3	Caribbean Snapper Unit 3 is part of the Caribbean Reef Fish FMU and is composed of gray, lane, mutton, dog, schoolmaster, and mahogany snapper; at present, there are more data for mutton snapper than for the other species contained in this unit, but no indicator species has been identified.
CFMC	Caribbean Snapper Unit 4	Caribbean Snapper Unit 4 is part of the Caribbean Reef Fish FMU and is composed of yellowtail snapper. There is no indicator species for this unit.
GMFMC	Yellowedge grouper - Gulf of Mexico	The overfished status of this stock is based on the best scientific information available, as determined in the most recent stock assessment (August 2011). Currently, the criteria for determining the overfished status are not defined in the fishery management plan, but will be adopted and implemented in the FMP under the recommendation of the Scientific and Statistical Committee (SSC).
GMFMC	Brown shrimp - Gulf of Mexico	Overfishing determination is pre-SFA.
GMFMC	Greater amberjack - Gulf of Mexico *	Gulf of Mexico greater amberjack was targeted to rebuild within 10 years. Although it did not reach target levels within that time period, it continues to make progress rebuilding and is under strict catch levels that are expected to rebuild the stock.
HMS	Albacore - North Atlantic	North Atlantic albacore has been under rebuilding measures since 2006. In 2009, an international rebuilding plan was adopted by HMS, and has a 10-year rebuilding target (by the end of 2019).
HMS	Atlantic Large Coastal Shark Complex	In addition to Sandbar Shark, Gulf of Mexico Blacktip Shark, Atlantic Blacktip Shark, and Scalloped Hammerhead (which are assessed individually), the Large Coastal Shark Complex also consists of additional stocks including Spinner Shark, Silky Shark, Bull Shark, Tiger Shark, Lemon Shark, Nurse Shark, Great Hammerhead Shark, and Smooth Hammerhead Shark.
HMS	Atlantic Small Coastal Shark Complex	The Small Coastal Shark Complex contains Finetooth Shark, Atlantic Sharpnose Shark, Blacknose Shark, and Bonnethead Shark, which are assessed individually.
HMS	Bigeye tuna - Atlantic	The 2010 stock assessment estimated the range of $B/B_{msy}=0.72-1.34$, while the median estimate was 1.01. Due to the uncertainty in the 2010 bigeye assessment, the Agency has not declared this stock rebuilt. Rather, it is considered as rebuilding, and this determination also mirrors the language in the SCRS bigeye stock assessment report from 2010 that discusses the higher odds of rebuilding to levels that could produce MSY if there are lower catches.
HMS	Blue marlin - Atlantic	For the overfished North Atlantic blue and white marlins, Amendment One to the Atlantic Billfish FMP established a foundation to develop an international rebuilding plan. An international rebuilding plan with a two-phase approach was adopted in 2000 by ICCAT; Phase I was implemented on 6/1/2001, while the United States continues to work toward its full implementation. It should be noted that the ICCAT rebuilding program does not satisfy all the requirements of the Magnuson-Stevens Act. NMFS is continuing to work domestically to monitor its fisheries and promote conservation.

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Table B. Endnotes for FSSI Stocks

Jurisdiction	Stock	Footnote
HMS	Sailfish - Western Atlantic	For overfished sailfish, Amendment One to the Atlantic Billfish FMP established the foundation to develop an international 10-year rebuilding program. While steps have been taken internationally to pursue recovery of the overfished west Atlantic sailfish stock, an international rebuilding program has not yet been adopted. NMFS is continuing to work through ICCAT to establish an international rebuilding program and is working domestically to monitor its fisheries and promote conservation. The B/Bmsy is estimated to be > 75%Bmsy.
HMS	White marlin - Atlantic	An international rebuilding plan with a two-phase approach was adopted in 2000 by ICCAT; Phase I was implemented on 6/1/2001, while the United States continues to work toward its full implementation. It should be noted that the ICCAT rebuilding program does not satisfy all the requirements of the Magnuson-Stevens Act. NMFS is continuing to work domestically to monitor its fisheries and promote conservation. Overfishing for this stock may not have been occurring in 2010; however, due to the high level of uncertainty in the assessment, the status remains unchanged. This stock is anticipated to be assessed again in 2016
MAFMC	Atlantic mackerel - Gulf of Maine / Cape Hatteras	The status of Atlantic mackerel has been changed from not subject to overfishing and not overfished to unknown. The 2010 assessment was rejected and a recent review of the 2005 assessment found the determinations should be considered invalid because the reference points were deemed inappropriate.
MAFMC	Longfin inshore squid - Georges Bank / Cape Hatteras	The most recent stock assessment conducted in 2011 found that the current fishing mortality reference points are inappropriate for assessing the overfishing status of longfin inshore squid. Thus, the previous assessment's overfishing determination has been invalidated and the overfishing status is unknown.
MAFMC	Northern shortfin squid - Northwestern Atlantic Coast	Although Northern shortfin squid is currently listed as not subject to overfishing, the most recent stock assessment (2006) was not able to precisely determine current exploitation rates or stock biomass. Nevertheless, the overfishing status of this stock remains unchanged, based on the results of an earlier assessment (2005).
NEFMC	Atlantic herring - Northwestern Atlantic Coast	Although this stock is currently listed as not subject to overfishing and not overfished, the most recent stock assessment conducted for Atlantic herring (2010) could not determine the overfishing or overfished status. Stock status is based on a stock assessment conducted in 2009 (TRAC).
NEFMC	Red deepsea crab - Northwestern Atlantic	In the most recent stock assessments (NEFSC 2006) the current MSY and BMSY estimates for red crabs were criticized and judged unreliable due to uncertainty about biological parameters and the model used to calculate MSY. New estimates were not developed due to lack of information about growth, longevity and trends in abundance (from the 2009 Data Poor Working Group Report).
NEFMC	Atlantic halibut - Northwestern Atlantic Coast	Based on the current FMP GARM III (2008) reference points, the stock was considered not subject to overfishing and overfished. Based on the 2012 Assessment/Updates new reference points for the stock were developed, and the stock remains not subject to overfishing and overfished. The final results of the 2012 Assessments/Updates are considered the best scientific information available for management of the multispecies stocks. Future FMP management actions will take into account the 2012 Assessments/Updates.
NEFMC	Offshore hake - Northwestern Atlantic Coast	The most recent stock assessment for offshore hake finalized in 2011, found that the biological reference points used to make the status determination in 2003 was invalid; as a result, the overfished status has been changed to undefined.
NEFMC	Barndoor skate - Georges Bank / Southern New England	Exact rebuilding time period unspecified in the FMP. Rebuilding may take decades, based on the long-lived, late maturing, and low fecundity nature of this species.

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Table B. Endnotes for FSSI Stocks

Jurisdiction	Stock	Footnote
NPFMC	Blue king crab - Pribilof Islands	The North Pacific Fishery Management Council is revising the rebuilding plan for this stock, which will extend the rebuilding target date . In the meantime, there is no directed fishing for blue king crab - Pribilof Islands and the majority of blue king crab habitat is closed to bottom trawling
NPFMC	Blue king crab - Saint Matthew Island	Fishery in the EEZ is closed; therefore, fishing mortality is very low.
NPFMC	Red king crab - Pribilof Islands	Fishery in the EEZ is closed; therefore, fishing mortality is very low.
NPFMC	Bering Sea / Aleutian Islands Blackspotted and Rougheye Rockfish Complex	Blackspotted and Rougheye Rockfish consists of Blackspotted Rockfish and Rougheye Rockfish. An assessment of the combined species provides the overfished determination, and the OFL is based on the combined-species assessment.
NPFMC	Bering Sea / Aleutian Islands Flathead Sole Complex	Flathead Sole consists of Flathead Sole and Bering Flounder. Flathead Sole accounts for the overwhelming majority of the biomass and is regarded as the indicator species for the complex. The overfished determination is based on the combined abundance estimates for the two species; the overfishing determination is based on the OFL, which is computed from the combined abundance estimates for the two species.
NPFMC	Bering Sea / Aleutian Islands Rock Sole Complex	Rock Sole consists of Northern Rock Sole and Southern Rock Sole (NOTE: These are two distinct species, not two separate stocks of the same species). Northern Rock Sole accounts for the overwhelming majority of the biomass and is regarded as the indicator species for the complex. The overfished determination is based on the combined abundance estimates for the two species; the overfishing determination is based on the OFL, which is computed from the combined abundance estimates for the two species.
NPFMC	Pacific cod - Bering Sea	The former BSAI Pacific cod assessment was split into separate Bering Sea and Aleutian Islands assessments in 2013. Separate overfishing levels and annual catch limits are specified for the BS and AI management areas starting with the 2014 fishing season. The overfishing determination is based on a determination of the combined BSAI stock until separate Bering Sea-only catch can be compared to its corresponding overfishing level.
NPFMC	Sablefish - Eastern Bering Sea / Aleutian Islands / Gulf of Alaska	Although Sablefish is managed separately in the Gulf of Alaska, Bering Sea, and Aleutian Islands, with separate overfishing levels, ABCs, and TACs based on the proportion of biomass in each respective region, separate assessments are not conducted for each of these three regions; the assessment is based on aggregated data from the Gulf of Alaska, Bering Sea, and Aleutian Islands regions. Therefore, it is not appropriate to list separate status determinations for these three regions.
NPFMC	Gulf of Alaska Blackspotted and Rougheye Rockfish Complex	Blackspotted and Rougheye Rockfish consists of Blackspotted Rockfish and Rougheye Rockfish. An assessment of the combined species provides the overfished determination, and the OFL is based on the combined-species assessment.
NPFMC	Gulf of Alaska Deepwater Flatfish Complex	The Deep Water Flatfish Complex consists of the following stocks: Deepsea Sole, Dover Sole, and Greenland Turbot. A new age-structured model was accepted for Dover sole in 2013, so this stock is now the indicator species for determining the status of this stock complex.
NPFMC	Gulf of Alaska Demersal Shelf Rockfish Complex	The Demersal Shelf Rockfish Complex consists of the following stocks: Canary Rockfish, China Rockfish, Copper Rockfish, Quillback Rockfish, Rosethorn Rockfish, Tiger Rockfish, and Yelloweye Rockfish. The overfishing determination is based on the OFL, which is computed by using estimates of Yelloweye Rockfish and then increased by 10% to account for the remaining members of the complex.

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Table B. Endnotes for FSSI Stocks

Jurisdiction	Stock	Footnote
NPFMC	Gulf of Alaska Thornyhead Rockfish Complex	The Thornyhead Rockfish Complex consists of the following stocks: Longspine Thornyhead and Shortspine Thornyhead. The overfishing determination is based on the OFL, which is computed using abundance estimates of Shortspine Thornyhead.
PFMC	Pacific sardine - Pacific Coast	The assessment for Pacific sardine does not provide an estimate of Bmsy because stock size is largely driven by environmental factors; however, if stock size is at least 3 times the minimum stock size threshold (MSST), harvest is allowed and the stock size is regarded as sustainable. The stock is currently at least 7 times the MSST.
PFMC / WPFMC	Pacific bluefin tuna - Pacific	The PFMC and WPFMC were notified on April 8, 2013 that this stock is overfished. A domestic rebuilding plan will not be developed for this stock because the overfishing/overfished status is due to international fishing pressure and current measures in place will not end overfishing/rebuild the stock. Under section 304(i) of the MSA, NMFS and the Councils will maintain domestic regulations to address the impact of U.S. fishing vessels, and work with the State Department to reduce fishing and rebuild this stock. Internationally, the Western and Central Pacific Fisheries Commission (WCPFC) and the Inter-American Tropical Tuna Commission (IATTC) manage this stock.
PFMC / WPFMC	Striped marlin - Eastern Pacific	Even though this stock is shown to be under the jurisdiction of a single Council and under the management of a single FMP, it is acknowledged that both the Pacific Fishery Management Council and the Western Pacific Fishery Management Council have jurisdiction over this stock, and it is managed under both the West Coast Highly Migratory Species FMP and the Western Pacific Pelagics FMP. The Council indicated here is the lead Council for the purposes of this report. An assessment was conducted on the North Pacific striped marlin stock (ISC 2007, Report of 7th meeting of the ISC) and concluded that CPUE and other indicator trends have significantly declined from historical highs at the beginning of the fisheries to 2006. Although there is uncertainty associated with this assessment owing to data limitations, the results suggest that the stock in the North Pacific Ocean is experiencing intense exploitation. The responsible RFMO (IATTC and WCPFC) are scheduled to address this issue and provide justification for change in status. The previous status of not subject to overfishing and overfished will remain until/if the results of the ISC report are accepted.
PFMC / WPFMC	Striped marlin - Western and Central Pacific	NMFS determined the Western and Central North Pacific stock of striped marlin to be subject to overfishing and overfished on August 29, 2013. Under section 304(i) of the Magnuson-Stevens Act, a domestic rebuilding plan will not be developed for this stock because the overfishing and overfished status is due to excessive international fishing pressure and current international measures in place will not end overfishing or rebuild the stock. In lieu of a formal domestic rebuilding plan, NMFS will inform the Western Pacific and Pacific Councils of their obligations for international and domestic management under Magnuson-Stevens Act section 304(i) to address international and domestic impacts. Internationally, the Western and Central Pacific Fisheries Commission (WCPFC), to which the U.S. is a member, has agreed to conservation and management measures, as well. NMFS will work with the Western Pacific and Pacific Councils and the State Department to determine if more effective management measures should be proposed to the WCPFC for 2014 and beyond.
PFMC / WPFMC	Swordfish - North Pacific	The status of Swordfish - North Pacific is based on the assessments of the Central Western Pacific and Eastern Tropical Pacific stocks of swordfish.
SAFMC	Black grouper - Southern Atlantic Coast	Black grouper is now assessed as a single Gulf of Mexico/South Atlantic stock, but is managed under both the Snapper-Grouper and Reef Fish of the Gulf of Mexico FMPs. Beginning in FY15, it will be listed as a single stock under the Snapper-Grouper FMP, but will also have separate catch levels under the Snapper-Grouper and Reef Fish of the Gulf of Mexico FMPs.

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Table B. Endnotes for FSSI Stocks

Jurisdiction	Stock	Footnote
SAFMC	Nassau grouper - Southern Atlantic Coast / Gulf of Mexico	Fishery in the EEZ and state waters is closed; therefore, fishing mortality is very low.
SAFMC / GMFMC	Little tunny - Gulf of Mexico	This stock was removed from the Coastal Migratory Pelagic Resources of the Gulf of Mexico and South Atlantic FMP in 2011, but will continue to be listed as an FSSI stock until FY13.
SAFMC / GMFMC	Spanish mackerel - Southern Atlantic Coast	The most recent Spanish mackerel assessment (2008) concluded the species was not subject to overfishing but overfished status was unknown. The most recent known determination of not overfished is based on the 2003 stock assessment.
SAFMC / GMFMC	Goliath grouper - Southern Atlantic Coast / Gulf of Mexico	Fishery in the EEZ and state waters is closed; therefore, fishing mortality is approaching zero.
WPFMC	American Samoa Bottomfish Multi-species Complex	This complex contains up to 19 species including Seabass - hapuu'upu, Squirrelfish Snapper - ehu, Longtail Snapper - onaga, Silver Jaw Jobfish - lehi, Gray Jobfish - uku, Blueline Snapper, Yellowtail Snapper - yellow tail kalekale, Crimson jobfish - opakapaka, Yelloweye Snapper - yelloweye opakapaka, Von Siebolds Snapper - kalekale, Oblique-Banded Snapper - gindai, Giant Trevally - white ulua, Black Jack - black ulua, Thick Lipped Trevally - pig ulua, Amberjack - kahala, Blacktip Grouper, Lunartail Grouper, Ambon Emperor, and Redgill Emperor.
WPFMC	Hancock Seamount Groundfish Complex	Overfished determination is pre-SFA. This stock complex uses pelagic armorhead as the indicator species of a three-species seamount groundfish complex that includes raftfish and alfonsin. Post-SFA overfishing/overfished definitions were approved in 2003 for the seamount groundfish stock complex, for which pelagic armorhead is assessed as the indicator species, but determinations have not yet been made relative to those new definitions. This stock complex does not have a formal rebuilding plan or time period for rebuilding. The fishery in the U.S. EEZ has been closed under sequential 6-year moratoria since the inception of the FMP in 1986. Effective Dec 2010, fishing for bottomfish and seamount groundfish at the Hancock Seamounts is prohibited until the stock is rebuilt - these measures are considered as a de facto rebuilding plan. The area around the Hancock Seamounts is classified as an ecosystem management area.
WPFMC	Hawaiian Archipelago Coral Reef Ecosystem Multi-species Complex	This complex contains up to 146 "currently harvested coral reef taxa" and innumerable "potentially harvested coral reef taxa."
WPFMC	Main Hawaiian Islands Deep 7 Bottomfish Multi-species Complex	The Main Hawaiian Islands Deep 7 Bottomfish Multi-Species Complex contains: onaga,, ehu, gindai, kalekale, opakapaka, lehi, and hapuupuu.
WPFMC	Guam Bottomfish Multi-species Complex	This complex contains up to 19 species including Seabass - hapuu'upu, Squirrelfish Snapper - ehu, Longtail Snapper - onaga, Silver Jaw Jobfish - lehi, Gray Jobfish - uku, Blueline Snapper, Yellowtail Snapper - yellow tail kalekale, Crimson jobfish - opakapaka, Yelloweye Snapper - yelloweye opakapaka, Von Siebolds Snapper - kalekale, Oblique-Banded Snapper - gindai, Giant Trevally - white ulua, Black Jack - black ulua, Thick Lipped Trevally - pig ulua, Amberjack - kahala, Blacktip Grouper, Lunartail Grouper, Ambon Emperor, and Redgill Emperor.
	Black grouper - Gulf of Mexico	Black grouper is now assessed as a single Gulf of Mexico/South Atlantic stock, but is managed under both the Snapper-Grouper and Reef Fish of the Gulf of Mexico FMPs. Beginning in FY15, it will be listed as a single stock under the Snapper-Grouper FMP, but will also have separate catch levels under the Snapper-Grouper and Reef Fish of the Gulf of Mexico FMPs.
	Little tunny - Gulf of Mexico	This stock was removed from the Coastal Migratory Pelagic Resources of the Gulf of Mexico and South Atlantic FMP in 2011, but will continue to be listed as an FSSI stock until FY13.

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Table B. Endnotes for FSSI Stocks

Jurisdiction	Stock	Footnote
	Stone crabs (<i>Menippe</i> spp.) - Gulf of Mexico	Effective November 11, 2011, stone crabs are no longer managed under a federal fishery management plan. The stone crab fishery takes place primarily in state waters off the coast of Florida, and the Florida Fish and Wildlife Conservation Commission (FWC) is extending its management of the fishery into Federal waters. The status of this stock will continue to be reported until it is officially removed from the FSSI stock list in FY13.

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Table C. Summary of Stock Status for Non-FSSI Stocks

Jurisdiction	FMP	Stock	Overfishing? (Is Fishing Mortality above Threshold?)	Overfished? (Is Biomass below Threshold?)	Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
CFMC	Corals and Reef Associated Plants and Invertebrates of Puerto Rico and the United States Virgin Islands	Caribbean Aquarium Trade Plants and Invertebrates Species Complex *	No	Unknown	Unknown	NA	N/A
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Puerto Rico Angelfishes Complex *	No	Unknown	Unknown	NA	N/A
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	St. Croix Angelfishes Complex *	Unknown	Unknown	Unknown	NA	N/A
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	St. Thomas/St. John Angelfishes Complex*	Unknown	Unknown	Unknown	NA	N/A
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Caribbean Aquarium Trade Reef Fish Species Complex *	No	Unknown	Unknown	NA	N/A
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Puerto Rico Boxfishes Complex *	No	Unknown	Unknown	NA	N/A
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	St. Croix Boxfishes Complex *	No	Unknown	Unknown	NA	N/A
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	St. Thomas/St. John Boxfishes Complex *	No	Unknown	Unknown	NA	N/A
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Puerto Rico Goatfishes Complex *	No	Unknown	Unknown	NA	N/A
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	St. Croix Goatfishes Complex *	No	Unknown	Unknown	NA	N/A
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	St. Thomas/St. John Goatfishes Complex	No	Unknown	Unknown	NA	N/A
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Caribbean Grouper Unit 3 *	No	Unknown	Unknown	NA	N/A
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Caribbean Grouper Unit 5 *	No	Unknown	Unknown	NA	N/A
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Puerto Rico Grunts Complex *	No	Unknown	Unknown	NA	N/A
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	St. Croix Grunts Complex *	No	Unknown	Unknown	NA	N/A
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	St. Thomas/St. John Grunts Complex *	No	Unknown	Unknown	NA	N/A
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Puerto Rico Jacks Complex *	No	Unknown	Unknown	NA	N/A
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	St. Croix Jacks Complex *	No	Unknown	Unknown	NA	N/A
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	St. Thomas/St. John Jacks Complex *	No	Unknown	Unknown	NA	N/A

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Table C. Summary of Stock Status for Non-FSSI Stocks

Jurisdiction	FMP	Stock	Overfishing? (Is Fishing Mortality above Threshold?)	Overfished? (Is Biomass below Threshold?)	Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Caribbean Parrotfishes Complex	No	No	Yes	NA	N/A
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Puerto Rico Scups and Porgies Complex *	Yes	Unknown	Unknown	Reduce Mortality	N/A
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	St. Croix Scups and Porgies Complex *	No	Unknown	Unknown	NA	N/A
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	St. Thomas/St. John Scups and Porgies Complex *	No	Unknown	Unknown	NA	N/A
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Caribbean Snapper Unit 2 *	No	Unknown	Unknown	NA	N/A
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Puerto Rico Squirrelfishes Complex *	No	Unknown	Unknown	NA	N/A
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	St. Croix Squirrelfishes Complex *	Unknown	Unknown	Unknown	NA	N/A
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	St. Thomas/St. John Squirrelfishes Complex *	Unknown	Unknown	Unknown	NA	N/A
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Puerto Rico Surgeonfishes Complex *	No	Unknown	Unknown	NA	N/A
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	St. Croix Surgeonfishes Complex *	No	Unknown	Unknown	NA	N/A
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	St. Thomas/St. John Surgeonfishes Complex *	No	Unknown	Unknown	NA	N/A
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Caribbean Tilefishes Complex *	No	Unknown	Unknown	NA	N/A
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Puerto Rico Triggerfishes and Filefishes Complex *	No	Unknown	Unknown	NA	N/A
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	St. Croix Triggerfishes and Filefishes Complex *	No	Unknown	Unknown	NA	N/A
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	St. Thomas/St. John Triggerfishes and Filefishes Complex *	No	Unknown	Unknown	NA	N/A
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Puerto Rico Wrasses Complex *	Yes	Unknown	Unknown	Reduce Mortality	N/A
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	St. Croix Wrasses Complex *	Unknown	Unknown	Unknown	NA	N/A
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	St. Thomas/St. John Wrasses Complex *	Unknown	Unknown	Unknown	NA	N/A
GMFMC	Coral and Coral Reefs of the Gulf of Mexico	Black corals (Antipatharia) - Gulf of Mexico *	No	Unknown	Unknown	NA	N/A

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Table C. Summary of Stock Status for Non-FSSI Stocks

Jurisdiction	FMP	Stock	Overfishing? (Is Fishing Mortality above Threshold?)	Overfished? (Is Biomass below Threshold?)	Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
GMFMC	Coral and Coral Reefs of the Gulf of Mexico	Fire corals (Milleporidae) - Gulf of Mexico *	No	Unknown	Unknown	NA	N/A
GMFMC	Coral and Coral Reefs of the Gulf of Mexico	Hydrocorals (Stylasteridae) - Gulf of Mexico *	No	Unknown	Unknown	NA	N/A
GMFMC	Coral and Coral Reefs of the Gulf of Mexico	Stony corals (Scleractinia) - Gulf of Mexico *	No	Unknown	Unknown	NA	N/A
GMFMC	Reef Fish Resources of the Gulf of Mexico	Cubera snapper - Gulf of Mexico	No	Unknown	Unknown	NA	N/A
GMFMC	Reef Fish Resources of the Gulf of Mexico	Gray snapper - Gulf of Mexico	No	Unknown	Unknown	NA	N/A
GMFMC	Reef Fish Resources of the Gulf of Mexico	Gulf of Mexico Deep Water Grouper Complex *	No	Unknown	Unknown	NA	N/A
GMFMC	Reef Fish Resources of the Gulf of Mexico	Gulf of Mexico Jacks Complex *	No	Unknown	Unknown	NA	N/A
GMFMC	Reef Fish Resources of the Gulf of Mexico	Gulf of Mexico Mid-Water Snapper Complex *	No	Unknown	Unknown	NA	N/A
GMFMC	Reef Fish Resources of the Gulf of Mexico	Gulf of Mexico Shallow Water Grouper Complex *	Unknown	Unknown	Unknown	NA	N/A
GMFMC	Reef Fish Resources of the Gulf of Mexico	Gulf of Mexico Tilefishes Complex *	No	Unknown	Unknown	NA	N/A
GMFMC	Reef Fish Resources of the Gulf of Mexico	Lane snapper - Gulf of Mexico	No	Unknown	Unknown	NA	N/A
GMFMC	Reef Fish Resources of the Gulf of Mexico	Tilefish - Gulf of Mexico *	No	No	Unknown	NA	N/A
HMS	Consolidated Atlantic Highly Migratory Species	Atlantic sharpnose shark - Gulf of Mexico	No	No	No	NA	N/A
HMS	Consolidated Atlantic Highly Migratory Species	Blacknose shark - Gulf of Mexico	Unknown	Unknown	Unknown	NA	N/A
HMS	Consolidated Atlantic Highly Migratory Species	Bonnethead - Gulf of Mexico	Unknown	Unknown	Unknown	NA	N/A
HMS	Consolidated Atlantic Highly Migratory Species	Longbill spearfish - Western Atlantic	Unknown	Unknown	Unknown	NA	N/A
HMS	Consolidated Atlantic Highly Migratory Species	Pelagic Shark Complex *	Unknown	Unknown	Unknown	NA	N/A
HMS	Consolidated Atlantic Highly Migratory Species	Prohibited Species *	Unknown	Unknown	Unknown	NA	N/A
HMS	Consolidated Atlantic Highly Migratory Species	Roundscale spearfish - Atlantic	Unknown	Unknown	Unknown	NA	N/A
HMS	Consolidated Atlantic Highly Migratory Species	Scalloped hammerhead - Atlantic	Yes	Yes	NA	Reduce Mortality, Continue Rebuilding	Year 2 of 10-year plan

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Table C. Summary of Stock Status for Non-FSSI Stocks

Jurisdiction	FMP	Stock	Overfishing? (Is Fishing Mortality above Threshold?)	Overfished? (Is Biomass below Threshold?)	Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
HMS	Consolidated Atlantic Highly Migratory Species	Skipjack tuna - Western Atlantic	No	No	No	NA	N/A
NEFMC	Atlantic Salmon	Atlantic salmon - Gulf of Maine *	No	Yes	NA	Rebuild - ESA listed	N/A
NEFMC	Northeast Multispecies	Atlantic wolffish - Gulf of Maine / Georges Bank *	No	Yes	NA	Continue Rebuilding	Year 5 of plan
NPFMC	Bering Sea/Aleutian Islands King and Tanner Crabs	Golden king crab - Pribilof Islands	No	Unknown	Unknown	NA	N/A
NPFMC	Fish Resources of the Arctic Management Area	Arctic cod - Arctic Management Area *	No	Unknown	Unknown	NA	N/A
NPFMC	Fish Resources of the Arctic Management Area	Saffron cod - Arctic Management Area *	No	Unknown	Unknown	NA	N/A
NPFMC	Fish Resources of the Arctic Management Area	Snow crab - Arctic Management Area *	No	Unknown	Unknown	NA	N/A
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Bering Sea / Aleutian Islands Octopus Complex *	No	Unknown	Unknown	NA	N/A
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Bering Sea / Aleutian Islands Other Flatfish Complex *	No	Unknown	Unknown	NA	N/A
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Bering Sea / Aleutian Islands Other Rockfish Complex *	No	Unknown	Unknown	NA	N/A
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Bering Sea / Aleutian Islands Sculpin Complex *	No	Unknown	Unknown	NA	N/A
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Bering Sea / Aleutian Islands Shark Complex *	No	Unknown	Unknown	NA	N/A
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Bering Sea / Aleutian Islands Skate Complex *	No	No	No	NA	N/A
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Bering Sea / Aleutian Islands Squid Complex *	No	Unknown	Unknown	NA	N/A
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Kamchatka flounder - Bering Sea / Aleutian Islands	No	No	No	NA	N/A
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Pacific cod - Aleutian Islands *	Unknown	Unknown	Unknown	NA	N/A
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Shortraker rockfish - Bering Sea / Aleutian Islands	No	Unknown	Unknown	NA	N/A
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Walleye pollock - Bogoslof	No	Unknown	Unknown	NA	N/A
NPFMC	Groundfish of the Gulf of Alaska	Atka mackerel - Gulf of Alaska	No	Unknown	Unknown	NA	N/A
NPFMC	Groundfish of the Gulf of Alaska	Big skate - Gulf of Alaska	No	Unknown	Unknown	NA	N/A

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Table C. Summary of Stock Status for Non-FSSI Stocks

Jurisdiction	FMP	Stock	Overfishing? (Is Fishing Mortality above Threshold?)	Overfished? (Is Biomass below Threshold?)	Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
NPFMC	Groundfish of the Gulf of Alaska	Gulf of Alaska Octopus Complex *	No	Unknown	Unknown	NA	N/A
NPFMC	Groundfish of the Gulf of Alaska	Gulf of Alaska Other Rockfish Complex *	No	Unknown	Unknown	NA	N/A
NPFMC	Groundfish of the Gulf of Alaska	Gulf of Alaska Sculpin Complex *	No	Unknown	Unknown	NA	N/A
NPFMC	Groundfish of the Gulf of Alaska	Gulf of Alaska Shallow Water Flatfish Complex *	No	No	No	NA	N/A
NPFMC	Groundfish of the Gulf of Alaska	Gulf of Alaska Shark Complex *	No	Unknown	Unknown	NA	N/A
NPFMC	Groundfish of the Gulf of Alaska	Gulf of Alaska Skate Complex *	No	Unknown	Unknown	NA	N/A
NPFMC	Groundfish of the Gulf of Alaska	Gulf of Alaska Squid Complex *	No	Unknown	Unknown	NA	N/A
NPFMC	Groundfish of the Gulf of Alaska	Longnose skate - Gulf of Alaska	No	Unknown	Unknown	NA	N/A
NPFMC	Groundfish of the Gulf of Alaska	Shortraker rockfish - Gulf of Alaska	No	Unknown	Unknown	NA	N/A
NPFMC	Groundfish of the Gulf of Alaska	Walleye pollock - Southeast Gulf of Alaska	No	Unknown	Unknown	NA	N/A
NPFMC	Salmon Fisheries in the EEZ off the Coast of Alaska	Alaska Coho Salmon Assemblage *	No	No	No	NA	N/A
NPFMC	Salmon Fisheries in the EEZ off the Coast of Alaska	Chinook salmon - Eastern North Pacific Far North Migrating	No	No	No	NA	N/A
NPFMC	Scallop Fishery off Alaska	Weathervane scallop - Alaska	No	Unknown	Unknown	NA	N/A
PFMC	Coastal Pelagic Species	Krill (Euphausiacea) - Pacific Coast	Unknown	Unknown	Unknown	NA	N/A
PFMC	Pacific Coast Groundfish	Black rockfish - Southern Pacific Coast	No	No	No	NA	N/A
PFMC	Pacific Coast Groundfish	Aurora rockfish - Pacific Coast	Unknown	No	No	NA	N/A
PFMC	Pacific Coast Groundfish	China rockfish - Pacific Coast	Unknown	No	No	NA	N/A
PFMC	Pacific Coast Groundfish	Copper rockfish - Pacific Coast	Unknown	No	No	NA	N/A
PFMC	Pacific Coast Groundfish	Greenspotted rockfish - Pacific Coast	Unknown	No	No	NA	N/A
PFMC	Pacific Coast Groundfish	Greenstriped rockfish - Pacific Coast	Unknown	No	No	NA	N/A
PFMC	Pacific Coast Groundfish	Northern Pacific Coast Minor Nearshore Rockfish Complex *	No	Unknown	Unknown	NA	N/A
PFMC	Pacific Coast Groundfish	Northern Pacific Coast Minor Shelf Rockfish Complex *	No	Unknown	Unknown	NA	N/A
PFMC	Pacific Coast Groundfish	Northern Pacific Coast Minor Slope Rockfish Complex *	No	Unknown	Unknown	NA	N/A
PFMC	Pacific Coast Groundfish	Pacific Coast Other Flatfish Complex *	No	Unknown	Unknown	NA	N/A
PFMC	Pacific Coast Groundfish	Pacific Coast Other Groundfish Complex *	No	Unknown	Unknown	NA	N/A

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Table C. Summary of Stock Status for Non-FSSI Stocks

Jurisdiction	FMP	Stock	Overfishing? (Is Fishing Mortality above Threshold?)	Overfished? (Is Biomass below Threshold?)	Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
PFMC	Pacific Coast Groundfish	Southern Pacific Coast Minor Nearshore Rockfish Complex *	No	Unknown	Unknown	NA	N/A
PFMC	Pacific Coast Groundfish	Southern Pacific Coast Minor Shelf Rockfish Complex *	No	Unknown	Unknown	NA	N/A
PFMC	Pacific Coast Groundfish	Southern Pacific Coast Minor Slope Rockfish Complex *	No	Unknown	Unknown	NA	N/A
PFMC	Pacific Coast Groundfish	Sharpchin rockfish - Pacific Coast	Unknown	No	No	NA	N/A
PFMC	Pacific Coast Groundfish	Stripetail rockfish - Pacific Coast	Unknown	No	No	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - California Central Valley: Sacramento (fall)	No	No	No	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - California Central Valley: Sacramento (spring)	NA Exception 2 **	NA	NA	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - California Central Valley: Sacramento (winter)	NA Exception 2 **	NA	NA	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Columbia River Basin: Lower River Hatchery (fall)	NA Exception 1 **	NA	NA	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Columbia River Basin: Lower River Hatchery (spring)	NA Exception 1 **	NA	NA	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Columbia River Basin: Mid-River Bright Hatchery (fall)	NA Exception 1 **	NA	NA	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Columbia River Basin: North Lewis (fall)	NA Exception 2 **	NA	NA	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Columbia River Basin: Snake (fall)	NA Exception 2 **	NA	NA	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Columbia River Basin: Snake (spring/summer)	NA Exception 2 **	NA	NA	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Columbia River Basin: Spring Creek Hatchery (fall)	NA Exception 1 **	NA	NA	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Columbia River Basin: Upper River (spring)	NA Exception 2 **	NA	NA	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Columbia River Basin: Upper River (summer)	No	No	No	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Columbia River Basin: Upper River Bright (fall)	No	No	No	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Columbia River Basin: Upper Willamette (spring)	NA Exception 2 **	NA	NA	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Northern California Coast: Eel, Mattole, and Mad (fall/spring)	NA Exception 2 **	NA	NA	NA	N/A

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Jurisdiction	FMP	Stock	Overfishing? (Is Fishing Mortality above Threshold?)	Overfished? (Is Biomass below Threshold?)	Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
PFMC	Pacific Coast Salmon	Chinook salmon - Northern California Coast: Klamath (fall)	No	No	No	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Northern California Coast: Klamath (spring)	Unknown	Unknown	Unknown	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Northern California Coast: Smith (fall/spring)	Unknown	Unknown	Unknown	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Oregon Coast: Central and Northern	Unknown	No	No	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Oregon Coast: Southern	Unknown	No	No	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Puget Sound: Cedar (summer/fall)	NA Exception 2 **	NA	NA	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Puget Sound: Eastern Strait of Juan de Fuca (summer/fall)	NA Exception 2 **	NA	NA	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Puget Sound: Green (summer/fall)	NA Exception 2 **	NA	NA	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Puget Sound: Mid Hood Canal (summer/fall)	NA Exception 2 **	NA	NA	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Puget Sound: Nisqually (summer/fall)	NA Exception 2 **	NA	NA	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Puget Sound: Nooksack (spring early)	NA Exception 2 **	NA	NA	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Puget Sound: Puyallup (summer/fall)	NA Exception 2 **	NA	NA	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Puget Sound: Skagit (spring)	NA Exception 2 **	NA	NA	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Puget Sound: Skagit (summer/fall)	NA Exception 2 **	NA	NA	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Puget Sound: Skokomish (summer/fall)	NA Exception 2 **	NA	NA	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Puget Sound: Snohomish (summer/fall)	NA Exception 2 **	NA	NA	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Puget Sound: Stillaguamish (summer/fall)	NA Exception 2 **	NA	NA	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Puget Sound: White (spring)	NA Exception 2 **	NA	NA	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Washington Coast: Grays Harbor (fall)	No	No	No	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Washington Coast: Grays Harbor (spring)	No	No	No	NA	N/A

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Table C. Summary of Stock Status for Non-FSSI Stocks

Jurisdiction	FMP	Stock	Overfishing? (Is Fishing Mortality above Threshold?)	Overfished? (Is Biomass below Threshold?)	Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
PFMC	Pacific Coast Salmon	Chinook salmon - Washington Coast: Hoh (fall)	No	No	No	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Washington Coast: Hoh (spring/summer)	No	No	No	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Washington Coast: Hoko (summer/fall)	No	No	No	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Washington Coast: Queets (fall)	No	No	No	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Washington Coast: Queets (spring/summer)	No	No	No	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Washington Coast: Quillayute (fall)	No	No	No	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Washington Coast: Quillayute (spring/summer)	Unknown	No	No	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Washington Coast: Quinault Fall (hatchery)	NA Exception 1 **	NA	NA	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Washington Coast: Willapa Bay Fall (hatchery)	NA Exception 1 **	NA	NA	NA	N/A
PFMC	Pacific Coast Salmon	Chinook salmon - Washington Coast: Willapa Bay Fall (natural)	No	No	No	NA	N/A
PFMC	Pacific Coast Salmon	Coho salmon - Oregon Production Index Area: Central California Coast	NA Exception 2 **	NA	NA	NA	N/A
PFMC	Pacific Coast Salmon	Coho salmon - Oregon Production Index Area: Columbia (early hatchery)	NA Exception 1 **	NA	NA	NA	N/A
PFMC	Pacific Coast Salmon	Coho salmon - Oregon Production Index Area: Columbia (late hatchery)	NA Exception 1 **	NA	NA	NA	N/A
PFMC	Pacific Coast Salmon	Coho salmon - Oregon Production Index Area: Columbia (natural) *	NA Exception 2 **	NA	Unknown	NA	N/A
PFMC	Pacific Coast Salmon	Coho salmon - Oregon Production Index Area: Northern California	NA Exception 2 **	NA	NA	NA	N/A
PFMC	Pacific Coast Salmon	Coho salmon - Oregon Production Index Area: Oregon Coastal (hatchery)	NA Exception 1 **	NA	NA	NA	N/A
PFMC	Pacific Coast Salmon	Coho salmon - Oregon Production Index Area: Oregon Coastal (natural) *	NA Exception 2 **	NA	NA	NA	N/A
PFMC	Pacific Coast Salmon	Coho salmon - Puget Sound: Hood Canal	No	No	No	NA	N/A
PFMC	Pacific Coast Salmon	Coho salmon - Puget Sound: Skagit	No	No	No	NA	N/A
PFMC	Pacific Coast Salmon	Coho salmon - Puget Sound: Snohomish	No	No	No	NA	N/A

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Table C. Summary of Stock Status for Non-FSSI Stocks

Jurisdiction	FMP	Stock	Overfishing? (Is Fishing Mortality above Threshold?)	Overfished? (Is Biomass below Threshold?)	Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
PFMC	Pacific Coast Salmon	Coho salmon - Puget Sound: South Puget Sound (hatchery)	NA Exception 1 **	NA	NA	NA	N/A
PFMC	Pacific Coast Salmon	Coho salmon - Puget Sound: Stillaguamish	No	No	No	NA	N/A
PFMC	Pacific Coast Salmon	Coho salmon - Washington Coast: Grays Harbor	No	No	No	NA	N/A
PFMC	Pacific Coast Salmon	Coho salmon - Washington Coast: Hoh	No	No	No	NA	N/A
PFMC	Pacific Coast Salmon	Coho salmon - Washington Coast: Queets	No	No	No	NA	N/A
PFMC	Pacific Coast Salmon	Coho salmon - Washington Coast: Quillayute (fall)	Unknown	No	No	NA	N/A
PFMC	Pacific Coast Salmon	Coho salmon - Washington Coast: Quillayute (summer)	NA Exception 1 **	NA	NA	NA	N/A
PFMC	Pacific Coast Salmon	Coho salmon - Washington Coast: Quinalt	NA Exception 1 **	NA	NA	NA	N/A
PFMC	Pacific Coast Salmon	Coho salmon - Washington Coast: Strait of Juan de Fuca	No	No	No	NA	N/A
PFMC	Pacific Coast Salmon	Coho salmon - Washington Coast: Willapa Bay	NA Exception 1 **	NA	NA	NA	N/A
PFMC	Pacific Coast Salmon	Coho salmon - Washington Coast: Willapa Bay (natural)	Unknown	Unknown	No	NA	N/A
PFMC	Pacific Coast Salmon	Pink salmon - Puget Sound (odd-numbered years) *	Unknown	No	No	NA	N/A
PFMC / WPFMC	U.S. West Coast Fisheries for Highly Migratory Species / Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Bigeye thresher - North Pacific	Unknown	Unknown	Unknown	NA	N/A
PFMC / WPFMC	U.S. West Coast Fisheries for Highly Migratory Species / Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Pelagic thresher - North Pacific	Unknown	Unknown	Unknown	NA	N/A
PFMC / WPFMC	U.S. West Coast Fisheries for Highly Migratory Species / Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Shortfin mako - North Pacific	Unknown	Unknown	Unknown	NA	N/A
PFMC / WPFMC	U.S. West Coast Fisheries for Highly Migratory Species / Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Thresher shark - North Pacific	Unknown	Unknown	Unknown	NA	N/A
SAFMC	Coral, Coral Reefs and Live/Hard Bottom Habitats of the South Atlantic Region	Black corals (Antipatharia) - Southern Atlantic Coast *	No	Unknown	Unknown	NA	N/A
SAFMC	Coral, Coral Reefs and Live/Hard Bottom Habitats of the South Atlantic Region	Fire corals (Milleporidae) - Southern Atlantic Coast *	No	Unknown	Unknown	NA	N/A

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Table C. Summary of Stock Status for Non-FSSI Stocks

Jurisdiction	FMP	Stock	Overfishing? (Is Fishing Mortality above Threshold?)	Overfished? (Is Biomass below Threshold?)	Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
SAFMC	Coral, Coral Reefs and Live/Hard Bottom Habitats of the South Atlantic Region	Hydrocorals (Stylasteridae) - Southern Atlantic Coast *	No	Unknown	Unknown	NA	N/A
SAFMC	Coral, Coral Reefs and Live/Hard Bottom Habitats of the South Atlantic Region	Soft corals (Octocorallia) - Southern Atlantic Coast *	No	Unknown	Unknown	NA	N/A
SAFMC	Coral, Coral Reefs and Live/Hard Bottom Habitats of the South Atlantic Region	Stony corals (Scleractinia) - Southern Atlantic Coast *	No	Unknown	Unknown	NA	N/A
SAFMC	Dolphin and Wahoo Fishery of the Atlantic	Wahoo - Southern Atlantic Coast	Unknown	Unknown	Unknown	NA	N/A
SAFMC	Golden Crab Fishery of the South Atlantic Region	Golden deepsea crab - Southern Atlantic Coast	Unknown	Unknown	Unknown	NA	N/A
SAFMC	Pelagic Sargassum Habitat of the South Atlantic Region	Sargassum - Southern Atlantic Coast *	No	No	Unknown	NA	N/A
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Atlantic spadefish - Southern Atlantic Coast	Unknown	Unknown	Unknown	NA	N/A
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Bar jack - Southern Atlantic Coast	Unknown	Unknown	Unknown	NA	N/A
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Blueline tilefish - Southern Atlantic Coast *	Yes	Yes	NA	Reduce Mortality, Rebuilding Program	N/A
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Gray snapper - Southern Atlantic Coast	No	Unknown	Unknown	NA	N/A
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Lane snapper - Southern Atlantic Coast	No	Unknown	Unknown	NA	N/A
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	South Atlantic Deepwater Snapper-Grouper Complex *	Unknown	Unknown	Unknown	NA	N/A
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	South Atlantic Grunts Complex *	Unknown	Unknown	Unknown	NA	N/A
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	South Atlantic Jacks Complex *	Unknown	Unknown	Unknown	NA	N/A
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	South Atlantic Porgy Complex *	Unknown	Unknown	Unknown	NA	N/A
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	South Atlantic Shallow Water Snapper-Grouper Complex *	Unknown	Unknown	Unknown	NA	N/A
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	South Atlantic Snappers Complex *	Unknown	Unknown	Unknown	NA	N/A
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Yellowedge grouper - Southern Atlantic Coast	No	Unknown	Unknown	NA	N/A
SAFMC / GMFMC	Coastal Migratory Pelagic Resources of the Gulf of Mexico and South Atlantic	Cobia - Southern Atlantic Coast	No	No	No	NA	N/A

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Table C. Summary of Stock Status for Non-FSSI Stocks

Jurisdiction	FMP	Stock	Overfishing? (Is Fishing Mortality above Threshold?)	Overfished? (Is Biomass below Threshold?)	Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
SAFMC / GMFMC	Snapper-Grouper Fishery of the South Atlantic Region / Reef Fish Resources of the Gulf of Mexico	Mutton snapper - Southern Atlantic Coast / Gulf of Mexico	No	No	No	NA	N/A
WPFMC	American Samoa Archipelago Ecosystem	American Samoa Black Precious Coral Complex *	Unknown	Unknown	Unknown	NA	N/A
WPFMC	American Samoa Archipelago Ecosystem	American Samoa Coral Reef Ecosystem Multi-species Complex *	Unknown	Unknown	Unknown	NA	N/A
WPFMC	American Samoa Archipelago Ecosystem	American Samoa Exploratory Area Precious Coral Complex *	Unknown	Unknown	Unknown	NA	N/A
WPFMC	American Samoa Archipelago Ecosystem	Deepwater shrimps (Heterocarpus spp.) - American Samoa	Unknown	Unknown	Unknown	NA	N/A
WPFMC	American Samoa Archipelago Ecosystem	Slipper lobsters (Scyllaridae) - American Samoa	Unknown	Unknown	Unknown	NA	N/A
WPFMC	American Samoa Archipelago Ecosystem	Spanner crab - American Samoa	Unknown	Unknown	Unknown	NA	N/A
WPFMC	American Samoa Archipelago Ecosystem	Spiny lobsters (Panulirus spp.) - American Samoa *	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Hawaii Archipelago Ecosystem	180 Fathom Bank Precious Coral Complex *	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Hawaii Archipelago Ecosystem	Au'Au Bed Black Coral Complex *	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Hawaii Archipelago Ecosystem	Brooks Bank Precious Coral Complex *	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Hawaii Archipelago Ecosystem	Westpac Bed Refugium- Precious Corals Complex	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Hawaii Archipelago Ecosystem	Deepwater shrimps (Heterocarpus spp.) - Main Hawaiian Islands	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Hawaii Archipelago Ecosystem	Hawaiian Archipelago Exploratory Area Precious Coral Complex *	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Hawaii Archipelago Ecosystem	Kaena Point Bed Precious Coral Complex *	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Hawaii Archipelago Ecosystem	Keahole Bed Precious Coral Complex *	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Hawaii Archipelago Ecosystem	Main Hawaiian Islands Non-Deep 7 Bottomfish Multi-species Complex *	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Hawaii Archipelago Ecosystem	Makapu'u Bed Precious Corals Multi-species Complex *	No	Unknown	Unknown	NA	N/A
WPFMC	Hawaii Archipelago Ecosystem	Northwestern Hawaiian Islands Bottomfish Multi-species Complex *	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Hawaii Archipelago Ecosystem	Slipper lobsters (Scyllaridae) - Main Hawaiian Islands	Unknown	Unknown	Unknown	NA	N/A

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Table C. Summary of Stock Status for Non-FSSI Stocks

Jurisdiction	FMP	Stock	Overfishing? (Is Fishing Mortality above Threshold?)	Overfished? (Is Biomass below Threshold?)	Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
WPFMC	Hawaii Archipelago Ecosystem	Spanner crab - Main Hawaiian Islands	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Hawaii Archipelago Ecosystem	Spiny lobsters (Panulirus spp.) - Main Hawaiian Islands *	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Mariana Archipelago Ecosystem	Deepwater shrimps (Heterocarpus spp.) - Guam	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Mariana Archipelago Ecosystem	Deepwater shrimps (Heterocarpus spp.) - Northern Mariana Islands	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Mariana Archipelago Ecosystem	Guam Black Precious Coral Complex *	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Mariana Archipelago Ecosystem	Guam Exploratory Area Precious Coral Complex *	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Mariana Archipelago Ecosystem	Northern Mariana Islands Black Precious Coral Complex *	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Mariana Archipelago Ecosystem	Northern Mariana Islands Bottomfish Multi-species Complex *	No	No	No	NA	N/A
WPFMC	Mariana Archipelago Ecosystem	Northern Mariana Islands Exploratory Area Precious Coral Complex *	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Mariana Archipelago Ecosystem	Pronghorn spiny lobster - Guam	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Mariana Archipelago Ecosystem	Pronghorn spiny lobster - Northern Mariana Islands	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Mariana Archipelago Ecosystem	Slipper lobsters (Scyllaridae) - Guam	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Mariana Archipelago Ecosystem	Slipper lobsters (Scyllaridae) - Northern Mariana Islands	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Mariana Archipelago Ecosystem	Spanner crab - Guam	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Mariana Archipelago Ecosystem	Spanner crab - Northern Mariana Islands	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Black marlin - Pacific	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Longfin mako - North Pacific	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Oceanic whitetip shark - Western and Central Pacific	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Pacific Other Tuna Relatives Complex *	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Pomfrets (Bramidae) - Pacific	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Sailfish - Pacific	Unknown	Unknown	Unknown	NA	N/A

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Table C. Summary of Stock Status for Non-FSSI Stocks

Jurisdiction	FMP	Stock	Overfishing? (Is Fishing Mortality above Threshold?)	Overfished? (Is Biomass below Threshold?)	Approaching Overfished Condition?	Management Action Required	Rebuilding Program Progress
WPFMC	Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Salmon shark - North Pacific	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Silky shark - Western and Central Pacific	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Snake mackerels (Gempylidae) - Pacific	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Western Pacific Squid Complex *	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Pacific Remote Island Areas Ecosystem	Pacific Remote Island Areas Black Precious Coral Complex *	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Hawaii Archipelago Ecosystem	Northwestern Hawaiian Islands Crustacean Complex *	No	Unknown	Unknown	NA	N/A
WPFMC	Mariana Archipelago Ecosystem	Guam Coral Reef Ecosystem Multi-species Complex *	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Mariana Archipelago Ecosystem	Northern Mariana Islands Coral Reef Ecosystem Multi-species Complex *	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Pacific Remote Island Areas Ecosystem	Pacific Island Remote Areas Coral Reef Ecosystem Multi-species Complex *	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Pacific Remote Island Areas Ecosystem	Pacific Remote Island Areas Bottomfish Complex *	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Pacific Remote Island Areas Ecosystem	Pacific Remote Island Areas Exploratory Area Precious Coral Complex *	Unknown	Unknown	Unknown	NA	N/A
WPFMC	Pacific Remote Island Areas Ecosystem	Pacific Remote Island Areas Crustacean Complex *	Unknown	Unknown	Unknown	NA	N/A

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Table D. Endnotes for Non-FSSI Stocks

Jurisdiction	Stock	Footnote
CFMC	Caribbean Aquarium Trade Plants and Invertebrates Species Complex	Caribbean Aquarium Trade Plants and Invertebrates Species Complex contains the following potentially harvested species: Sponges: Erect rope sponge, chicken liver sponge, Cynachirella alloclada, potato sponge, finger sponge, Myriastra spp., pink vase sponge, lavender rope sponge, Spinosella policifera, S. vaginalis, Tethya crypta; Coelenterates: Pale anemone, corkscrew anemone, giant pink-tipped anemone, knobby anemone, Lebrunia spp. staghorn anemone, sun anemone, Zoanthus spp. sea mat, Diacosoma spp. false coral, Florida false coral; Annelid Worms: Sabellastarte spp. tube worms, magnificent duster, Christmas tree worm; Mollusks: Lettuce sea slug, netted olive, flamingo tongue, Lima spp., fileclams, rough fileclam, Atlantic thorny oyster, Octopus spp. (except the Common octopus, O. vulgaris); Arthropods: Snapping shrimp, Paguristes spp. hermit crabs, red reef hermit, nimble spray crab, Lysmata spp. peppermint shrimp, anemone shrimp, Mithrax spp. clinging crabs, banded clinging crabs, green clinging crabs, yellowline arrow crabs, Periclimenes spp. cleaner shrimp, Gonodactylus spp., Lysiosquilla spp., banded shrimp, golden shrimp; Echinoderms: Swimming crinoid, Davidaster spp., Crinoids, Nemastrer spp. Crinoids, Astropecten spp. sand stars, common comet star, comet star, cushion sea star, biant basket star, Ophiocoma spp. brittlestars, Ophioderma spp. brittlestars, ruby brittlestar, long-spined urchin, Echinometra spp. purple urchin, pencil urchin, Lytechinus spp. pin cushion urchin, sea egg, Holothuria spp. sea cucumbers, Tunicates-Subphylum Urochordata.
CFMC	Caribbean Aquarium Trade Reef Fish Species Complex	Caribbean Aquarium Trade Species Complex contains the following species: Creole wrasse, yellowhead wrasse, yellowcheek wrasse, clown wrasse, bluehead wrasse, peppermint basslet, fairy basslet, yellowtail damselfish, dusky damselfish, bicolor damselfish, threespot damselfish, beaugregory, foureye butterflyfish, longsnout butterflyfish, spotfin butterflyfish, banded butterflyfish, lantern bass, orangeback bass, tobaccofish, harlequin bass, chalk bass, yellowhead jawfish, dusky jawfish, pearly razorfish, green razorfish, chain moray, green moray, goldentail moray, neon goby, rusty goby, jackknife-fish, spotted drum, blue chromis, sunshinefish, sergeant major, conchfish, flamefish, redspotted hawkfish, frogfish, peacock flounder, Atlantic spadefish, sharpnose puffer, cherubfish, porcupinefish, flying gurnard, glasseye snapper, butter hamlet, rock beauty, goldspotted eel, redlip blenny, high-hat, greater soapfish, sand diver, Caribbean tonguefish, Seahorses, Pipefishes, Batfish, and Scorpionfish.
CFMC	Caribbean Grouper Unit 3	Caribbean Grouper Unit 3 is part of the Caribbean Reef Fish FMU and is composed of red hind, coney, rock hind, and graysby. There is no indicator species for this unit.
CFMC	Caribbean Grouper Unit 5	Caribbean Grouper Unit 5 is part of the Caribbean Reef Fish FMU and is composed of misty and yellowedge grouper. There is no indicator species for this unit.
CFMC	Caribbean Parrotfishes Complex	Caribbean Parrotfishes Complex is part of the Caribbean Reef Fish FMU and is composed of blue, midnight, princess, queen, rainbow, striped, redband, redtail, redfin, and stoplight parrotfishes. There is no indicator species for this unit.
CFMC	Caribbean Snapper Unit 2	Caribbean Snapper Unit 2 is part of the Caribbean Reef Fish FMU and is composed of cardinal and Queen snapper. There is no indicator species for this unit.
CFMC	Caribbean Tilefishes Complex	Caribbean Tilefishes Complex is part of the Caribbean Reef Fish FMU and is composed of blackline and sand tilefishes. There is no indicator species for this unit.
CFMC	Puerto Rico Angelfishes Complex	Puerto Rico Angelfishes Complex is composed of queen, gray, and French angelfishes. There is no indicator species for this unit.
CFMC	Puerto Rico Boxfishes Complex	Puerto Rico Boxfishes Complex is composed of honeycombed and scrawled cowfishes; trunkfish, spotted trunkfish, and smooth trunkfish. There is no indicator species for this unit.
CFMC	Puerto Rico Goatfishes Complex	Puerto Rico Goatfishes Complex is composed of spotted and yellow goatfishes. There is no indicator species for this unit.
CFMC	Puerto Rico Grunts Complex	Puerto Rico Grunts Complex is composed of white grunt, tomtate, blue striped grunt, French grunt, margate, and porkfish. There is no indicator species for this unit.
CFMC	Puerto Rico Jacks Complex	Puerto Rico Jacks Complex is composed of blue runner, greater amberjack, horseye, black, almaco, bar, and yellow jacks. There is no indicator species for this unit.
CFMC	Puerto Rico Porgies Complex	Puerto Rico Porgies Complex is composed of jolthead porgy, sea bream, sheepshead porgy, and pluma. There is no indicator species for this unit.
CFMC	Puerto Rico Squirrelfishes Complex	Puerto Rico Squirrelfishes Complex is composed of black bar soldierfish, longspine squirrelfish, bigeye (Priacanthus arenatus), and squirrelfish. There is no indicator species for this unit.

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Jurisdiction	Stock	Footnote
CFMC	Puerto Rico Surgeonfishes Complex	Puerto Rico Surgeonfish Complex is composed of doctorfish, bluetang, and ocean surgeonfish. There is no indicator species for this unit.
CFMC	Puerto Rico Triggerfishes and Filefishes Complex	Puerto Rico Triggerfishes and Filefishes Complex is composed of ocean, queen, and Sargassum triggerfishes; scrawled and whitespotted filefishes; and black durgon. There is no indicator species for this unit.
CFMC	Puerto Rico Wrasses Complex	Puerto Rico Hogfish/Wrasses Complex is composed of hogfish, Spanish hogfish, and puddingwife. There is no indicator species for this unit.
CFMC	St. Croix Angelfishes Complex	St. Croix Angelfishes Complex is composed of queen, gray, and French angelfishes. There is no indicator species for this unit.
CFMC	St. Croix Boxfishes Complex	St. Croix Boxfishes Complex is composed of honeycombed and scrawled cowfishes; trunkfish, spotted trunkfish, and smooth trunkfish. There is no indicator species for this unit.
CFMC	St. Croix Goatfishes Complex	St. Croix Goatfishes Complex is composed of spotted and yellow goatfishes. There is no indicator species for this unit.
CFMC	St. Croix Grunts Complex	St. Croix Grunts Complex is composed of white grunt, tomtate, blue striped grunt, French grunt, margate, and porkfish. There is no indicator species for this unit.
CFMC	St. Croix Jacks Complex	St. Croix Jacks Complex is composed of blue runner, greater amberjack, horseye, black, almaco, bar, and yellow jacks. There is no indicator species for this unit.
CFMC	St. Croix Porgies Complex	St. Croix Porgies Complex is composed of jolthead porgy, sea bream, sheepshead porgy, and pluma. There is no indicator species for this unit.
CFMC	St. Croix Squirrelfishes Complex	St. Croix Squirrelfishes Complex is composed of black bar soldierfish, longspine squirrelfish, bigeye (<i>Priacanthus arenatus</i>), and squirrelfish. There is no indicator species for this unit.
CFMC	St. Croix Surgeonfishes Complex	St. Croix Surgeonfish Complex is composed of doctorfish, bluetang, and ocean surgeonfish. There is no indicator species for this unit.
CFMC	St. Croix Triggerfishes and Filefishes Complex	St. Croix Triggerfishes and Filefishes Complex is composed of ocean, queen, and Sargassum triggerfishes; scrawled and whitespotted filefishes; and black durgon. There is no indicator species for this unit.
CFMC	St. Croix Wrasses Complex	St. Croix Hogfish/Wrasses Complex is composed of hogfish, Spanish hogfish, and puddingwife. There is no indicator species for this unit.
CFMC	St. Thomas / St. John Angelfishes Complex	St. Thomas/St. John Angelfishes Complex is composed of queen, gray, and French angelfishes. There is no indicator species for this unit.
CFMC	St. Thomas / St. John Boxfishes Complex	St. Thomas/St. John Boxfishes Complex is composed of honeycombed and scrawled cowfishes; trunkfish, spotted trunkfish, and smooth trunkfish. There is no indicator species for this unit.
CFMC	St. Thomas / St. John Goatfishes Complex	St. Thomas/St. John Goatfishes Complex is composed of spotted and yellow goatfishes. There is no indicator species for this unit.
CFMC	St. Thomas / St. John Grunts Complex	St. Thomas/St. John Grunts Complex is composed of white grunt, tomtate, blue striped grunt, French grunt, margate, and porkfish. There is no indicator species for this unit.
CFMC	St. Thomas / St. John Jacks Complex	St. Thomas/St. John Jacks Complex is composed of blue runner, greater amberjack, horseye, black, almaco, bar, and yellow jacks. There is no indicator species for this unit.
CFMC	St. Thomas / St. John Porgies Complex	St. Thomas/St. John Porgies Complex is composed of jolthead porgy, sea bream, sheepshead porgy, and pluma. There is no indicator species for this unit.
CFMC	St. Thomas / St. John Squirrelfishes Complex	St. Thomas/St. John Squirrelfishes Complex is composed of black bar soldierfish, longspine squirrelfish, bigeye (<i>Priacanthus arenatus</i>), and squirrelfish. There is no indicator species for this unit.
CFMC	St. Thomas / St. John Surgeonfishes Complex	St. Thomas/St. John Surgeonfish Complex is composed of doctorfish, bluetang, and ocean surgeonfish. There is no indicator species for this unit.

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Table D. Endnotes for Non-FSSI Stocks

Jurisdiction	Stock	Footnote
CFMC	St. Thomas / St. John Triggerfishes and Filefishes Complex	St. Thomas/St. John Triggerfishes and Filefishes Complex is composed of ocean, queen, and Sargassum triggerfishes; scrawled and whitespotted filefishes; and black durgon. There is no indicator species for this unit.
CFMC	St. Thomas / St. John Wrasses Complex	St. Thomas/St. John Hogfish/Wrasses Complex is composed of hogfish, Spanish hogfish, and puddingwife. There is no indicator species for this unit.
GMFMC	Hydrocorals (Stylasteridae) - Gulf of Mexico	Fishery in the EEZ and state waters is closed; therefore, fishing mortality is very low.
GMFMC	Stony corals (Scleractinia) - Gulf of Mexico	Fishery in the EEZ and state waters is closed; therefore, fishing mortality is very low.
GMFMC	Tilefish - Gulf of Mexico	The most recent assessment for tilefish - Gulf of Mexico (2011) used overfished criteria that have been determined to be the Best Scientific Information Available (BSIA) by the SSC, but have not yet been implemented in the fishery management plan. These criteria will be implemented in the next FMP amendment.
HMS	Pelagic Shark Complex	In addition to Shortfin Mako Shark, Blue Shark, and Porbeagle Shark (which are assessed individually), the Pelagic Shark Complex also consists of Oceanic Whitetip Shark and Thresher Shark.
HMS	Prohibited Species	Stocks that cannot be retained in commercial or recreational fisheries include Atlantic Angel, Basking, Bigeye Sand Tiger, Bigeye Sixgill, Bigeye Thresher, Bignose, Caribbean Reef, Caribbean Sharpnose, Galapagos, Longfin Mako, Narrowtooth, Night, Sand Tiger, Sevengill, Sixgill, Smalltail, Whale, and White sharks.
NEFMC	Atlantic salmon - Gulf of Maine	Rebuilding of Atlantic salmon is being pursued under the Endangered Species Act. Atlantic salmon was listed as endangered under the ESA in December 2000.
NEFMC	Atlantic wolffish - Gulf of Maine / Georges Bank	Because the life history of Atlantic wolffish is not well understood, there is considerable uncertainty in the evaluation of stock projections and a rebuilding period or a rebuilding F for this species at this time.
NPFMC	Alaska Coho Salmon Assemblage	The Alaska Coho Salmon Assemblage consists of coho, sockeye, pink, and chum salmon throughout southeast Alaska. There are 4 indicator stocks of coho salmon that are used to determine the status of the assemblage; these indicator stocks are Auke Creek, Berners River, Ford Arm Lake, and Hugh Smith Lake.
NPFMC	Arctic cod - Arctic Management Area	There is no commercial fishing for this stock, including Alaska state waters and international fishing, so fishing mortality is expected to be zero.
NPFMC	Bering Sea / Aleutian Islands Octopus Complex	The Octopus Complex consists of Giant Pacific Octopus, Flapjack Devilfish, Pelagic Octopus, Smoothskin Octopus, Octopus Benthoctopus oregonensis, Octopus Graneledone boreopacifica, and Octopus Bathypolypus arcticus.
NPFMC	Bering Sea / Aleutian Islands Other Flatfish Complex	The Other Flatfish Complex consists of the following stocks: Arctic Flounder, Butter Sole, Curlfin Sole, Deepsea Sole, Dover Sole, English Sole, Longhead Dab, Pacific Sanddab, Petrale Sole, Rex Sole, Roughscale Sole, Sakhalin Sole, Sand Sole, Slender Sole, and Starry Flounder. The overfishing determination is based on the OFL, which is computed by using abundance estimates of the complex.
NPFMC	Bering Sea / Aleutian Islands Other Rockfish Complex	The Other Rockfish Complex consists of the following stocks: Dark Rockfish, Dusky Rockfish, Harlequin Rockfish, Redbanded Rockfish, Redstripe Rockfish, Sharpchin Rockfish, Shortspine Thornyhead, and Yelloweye Rockfish. The overfishing determination is based on the OFL, which is computed by using abundance estimates of the complex.
NPFMC	Bering Sea / Aleutian Islands Sculpin Complex	The Sculpin Complex consists of Antlered Sculpin, Arctic Staghorn Sculpin, Armorhead Sculpin, Banded Irish Lord, Bigmouth Sculpin, Blackfin Sculpin, Blacknose Sculpin, Blob Sculpin, Bride Sculpin, Broadfin Sculpin, Butterfly Sculpin, Crescent-tail Sculpin, Crested Sculpin, Darkfin Sculpin, Eyeshade Sculpin, Flabby Sculpin, Fourhorn Sculpin, Great Sculpin, Grunt Sculpin, Leister Sculpin, Longfin Irish Lord, Longfin Sculpin, Northern Sculpin, Pacific Hookear Sculpin, Pacific Staghorn Sculpin, Plain Sculpin, Purplegray Sculpin, Red Irish Lord, Ribbed Sculpin, Roughskin Sculpin, Roughspine Sculpin, Sailfin Sculpin, Scaled Sculpin, Scalybreasted Sculpin, Scissortail Sculpin, Slim Sculpin, Smoothcheek Sculpin, Spatulate Sculpin, Spectacled Sculpin, Spinyhead Sculpin, Sponge Sculpin, Tadpole Sculpin, Thorny Sculpin, Threaded Sculpin, Uncinate Sculpin, Warty Sculpin, Wide-eye Sculpin, and Yellow Irish Lord.

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Table D. Endnotes for Non-FSSI Stocks

Jurisdiction	Stock	Footnote
NPFMC	Bering Sea / Aleutian Islands Shark Complex	The Shark Complex consists of Pacific Sleeper Shark, Salmon Shark, and Spiny Dogfish.
NPFMC	Bering Sea / Aleutian Islands Skate Complex	The Skate Complex consists of Alaska Skate, Aleutian Skate, Bering Skate, Big Skate, Butterfly Skate, Commander Skate, Deepsea Skate, Mud Skate, Okhotsk Skate, Roughshoulder Skate, Roughtail Skate, Whiteblotched Skate, and Whitebrow Skate. Alaska skate is assessed and is the indicator species for this complex.
NPFMC	Bering Sea / Aleutian Islands Squid Complex	The Squid Complex consists of the following stocks: Squid <i>Belonella borealis</i> , Squid <i>Berryteuthis anonychus</i> , Squid <i>Berryteuthis magister</i> , Squid <i>Chiroteuthis calyx</i> , Squid <i>Cranchia scabra</i> , Squid <i>Eogonatus tinro</i> , Squid <i>Galiteuthis phyllura</i> , Squid <i>Gonatopsis borealis</i> , Squid <i>Gonatopsis makko</i> , Squid <i>Gonatus berryi</i> , Squid <i>Gonatus kamtschaticus</i> , Squid <i>Gonatus madokai</i> , Squid <i>Gonatus onyx</i> , Squid <i>Gonatus pyros</i> , Squid <i>Histioteuthis hoylei</i> , Squid <i>Moroteuthis robusta</i> , and Squid <i>Rossia pacifica</i> . The overfishing determination is based on the OFL, which is equal to average historical catch.
NPFMC	Gulf of Alaska Octopus Complex	The Octopus Complex consists of Flapjack Devilfish, Giant Pacific Octopus, Pelagic Octopus, Red Octopus, Smoothskin Octopus, Vampire Squid, and North Pacific Bigeye Octopus. There is no OFL specified for this complex. The TAC is set at an amount less than or equal to 5 percent of the combined TACs for the remainder of the groundfish fishery.
NPFMC	Gulf of Alaska Other Rockfish Complex	The other rockfish complex is a new assessment in 2011 and a new management category in 2012. It consists of the former other slope rockfish complex and the non-dusky species from the former pelagic shelf rockfish complex (yelloweye and widow rockfish). The new Other Rockfish Complex consists of the following stocks: Blackgill Rockfish, Bocaccio, Chilipepper, Darkblotched Rockfish, Greenstriped Rockfish, Harlequin Rockfish, Northern Rockfish (Eastern GOA only), Pygmy Rockfish, Redbanded Rockfish, Redstripe Rockfish, Sharpchin Rockfish, Silvergray Rockfish, Splitnose Rockfish, Stripetail Rockfish, Vermilion Rockfish, Widow Rockfish, Yelloweye Rockfish, and Yellowmouth Rockfish. The former "other slope rockfish" assemblage was not subjected to overfishing in 2010.
NPFMC	Gulf of Alaska Sculpin Complex	The Sculpin Complex consists of Antlered Sculpin, Armorhead Sculpin, Bigmouth Sculpin, Blackfin Sculpin, Blob Sculpin, Brightbelly Sculpin, Brown Irish Lord, Buffalo Sculpin, Crested Sculpin, Darkfin Sculpin, Dusky Sculpin, Eyeshade Sculpin, Fourhorn Sculpin, Frog Sculpin, Frogmouth Sculpin, Great Sculpin, Grunt Sculpin, Longfin Sculpin, Northern Sculpin, Pacific Staghorn Sculpin, Plain Sculpin, Red Irish Lord, Ribbed Sculpin, Roughspine Sculpin, Roughskin Sculpin, Sailfin Sculpin, Scissortail Sculpin, Silverspotted Sculpin, Slim Sculpin, Smoothcheek Sculpin, Smoothhead Sculpin, Spatulate Sculpin, Spectacled Sculpin, Spinyhead Sculpin, Sponge Sculpin, Spotfin Sculpin, Tadpole Sculpin, Thorny Sculpin, Threaded Sculpin, Threadfin Sculpin, Warty Sculpin, Yellow Irish Lord, Sculpin <i>Arteidiellus</i> sp., and Sculpin <i>Icelus euryops</i> .
NPFMC	Gulf of Alaska Shallow Water Flatfish Complex	The Shallow Water Flatfish Complex consists of the following stocks: Alaska Plaice, Butter Sole, C-O Sole, Curlfin Sole, English Sole, Northern Rock Sole, Pacific Sanddab, Petrale Sole, Sand Sole, Slender Sole, Southern Rock Sole, Speckled Sanddab, Starry Flounder, and Yellowfin Sole. The overfishing determination is based on the OFL, which is computed by using abundance estimates of the complex. A single, assemblage-wide OFL is specified, but overfishing was not defined for the "other" shallow-water flatfish stocks per se in 2010, because they are part of the overall shallow-water flatfish assemblage. SAFE report indicates that the shallow water flatfish complex was not subjected to overfishing in 2010 and that neither of the indicator species (northern and southern rock sole) is overfished or approaching a condition of being overfished in 2011.
NPFMC	Gulf of Alaska Shark Complex	The Shark Complex consists of Pacific Sleeper Shark, Salmon Shark, and Spiny Dogfish.
NPFMC	Gulf of Alaska Skate Complex	The Skate Complex consists of the following stocks: Alaska Skate, Aleutian Skate, Bering Skate, Deepsea Skate, Roughshoulder Skate, Roughtail Skate, and Whiteblotched Skate. The overfishing determination is based on the combined abundance estimates of these species.
NPFMC	Gulf of Alaska Squid Complex	The Squid Complex consists of Squid <i>Berryteuthis anonychus</i> , Squid <i>Berryteuthis magister</i> , Squid <i>Chiroteuthis calyx</i> , Squid <i>Cranchia scabra</i> , Squid <i>Eogonatus tinro</i> , Squid <i>Galiteuthis phyllura</i> , Squid <i>Gonatopsis makko</i> , Squid <i>Gonatus berryi</i> , Squid <i>Gonatus kamtschaticus</i> , Squid <i>Gonatus madokai</i> , Squid <i>Gonatus onyx</i> , Squid <i>Gonatus pyros</i> , Squid <i>Histioteuthis hoylei</i> , Squid <i>Loligo opalescens</i> , Squid <i>Moroteuthis robusta</i> , Squid <i>Octopoteuthis deletron</i> , and Squid <i>Onychoteuthis borealijaponicus</i> . Managed as part of "other species" complex through 2010 (beginning in 2011, squids are managed as a new assemblage). Best F, Flimit, FMSY, and Ftarget represent "other species" complex. SAFE report indicates that the "other species" complex was not subjected to overfishing in 2010. Data are insufficient to determine whether the squid assemblage is overfished or approaching a condition of being overfished.
NPFMC	Pacific cod - Aleutian Islands	The former BSAI Pacific cod assessment was split into separate Bering Sea and Aleutian Islands assessments in 2013. Separate overfishing levels and annual catch limits are specified for the BS and AI management areas starting with the 2014 fishing season.

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Table D. Endnotes for Non-FSSI Stocks

Jurisdiction	Stock	Footnote
NPFMC	Saffron cod - Arctic Management Area	There is no commercial fishing for this stock, including Alaska state waters and international fishing, so fishing mortality is expected to be zero.
NPFMC	Snow crab - Arctic Management Area	There is no commercial fishing for this stock, including Alaska state waters and international fishing, so fishing mortality is expected to be zero.
PFMC	Coho salmon - Oregon Production Index Area: Columbia (natural)	Oregon Coastal Natural (OCN) coho are managed subject to the provisions of Amendment 13 to the Salmon FMP. The southern stock complex is listed as a threatened species under the ESA as part of the Southern Oregon / Northern California Coasts Coho ESU (May 6, 1997), and the northern components, Oregon Coast coho, are also listed as threatened. The OCN stocks have met their management objectives in recent years.
PFMC	Coho salmon - Oregon Production Index Area: Oregon Coastal (natural)	Oregon Coastal Natural (OCN) coho are managed subject to the provisions of Amendment 13 to the Salmon FMP. The southern stock complex is listed as a threatened species under the ESA as part of the Southern Oregon / Northern California Coasts Coho ESU (May 6, 1997), and the northern components, Oregon Coast coho, are also listed as threatened. The OCN stocks have met their management objectives in recent years.
PFMC	Northern Pacific Coast Minor Nearshore Rockfish Complex	The Northern Pacific Coast Minor Nearshore Rockfish Complex contains the following stocks: black-and-yellow, blue, brown, calico, China copper, gopher, grass, kelp, olive, quillback, and treefish.
PFMC	Northern Pacific Coast Minor Shelf Rockfish Complex	The Northern Pacific Coast Minor Shelf Rockfish Complex contains the following stocks: bronzespotted, chameleon, chilipepper, dusky, dwarf-red, flag, freckled, greenblotched, greenspotted, greenstriped, halfbanded, harlequin, honeycomb, Mexican, pink, pinkrose, pygmy, redstripe, rosethorn, rosy, silvergray, speckled, squarespot, starry, stripetail, swordspine, tiger, and vermilion rockfish; and bocaccio and cowcod.
PFMC	Northern Pacific Coast Minor Slope Rockfish Complex	The Northern Pacific Coast Minor Slope Rockfish Complex contains the following stocks: Aurora, bank, blackgill, redbanded, rougheye, sharpchin, shortraker, splitnose, and yellowmouth rockfish.
PFMC	Pacific Coast Other Flatfish Complex	The Pacific Coast Other Flatfish Complex contains the following stocks: Butter, curlfin, flathead, rex, rock, and sand sole; and Pacific sanddab.
PFMC	Pacific Coast Other Groundfish Complex	The Pacific Coast Other Groundfish Complex contains the following stocks: Big skate, cabezon, California skate, finescale codling, kelp greenling, leopard shark, Pacific rattail, ratfish, soupfin shark, and spiny dogfish.
PFMC	Pink salmon - Puget Sound (odd-numbered years)	The PFMC manages these fisheries consistent with provisions of the Pacific Salmon Treaty. These stocks originate from either U.S. or Canadian waters and are managed as mixed stock fisheries.
PFMC	Southern Pacific Coast Minor Nearshore Rockfish Complex	The Southern Pacific Coast Minor Nearshore Rockfish Complex contains the following stocks: Black-and-yellow, gopher, grass, kelp, blue, brown, calico, olive, and quillback rockfish; and treefish.
PFMC	Southern Pacific Coast Minor Shelf Rockfish Complex	The Southern Pacific Coast Minor Shelf Rockfish Complex contains the following stocks: Bronzespotted, chameleon, dusky, dwarf-red, flag, freckled, greenblotched, greenspotted, greenstriped, halfbanded, harlequin, honeycomb, Mexican, pink, pinkrose, pygmy, redstripe, rosethorn, rosy, silvergray, speckled, squarespot, starry, swordspine, tiger, vermilion, and yellowtail rockfish.
PFMC	Southern Pacific Coast Minor Slope Rockfish Complex	The Southern Pacific Coast Minor Slope Rockfish Complex contains the following stocks: Bank, blackgill, redbanded, rougheye, shortraker, and yellowmouth rockfish; and Pacific ocean perch.
SAFMC	Black corals (Antipatharia) - Southern Atlantic Coast	Overfishing determination is pre-SFA. Fishery in the EEZ and state waters is closed; therefore, fishing mortality is very low.
SAFMC	Blueline tilefish - Southern Atlantic Coast	This stock was declared overfished on December 3, 2013. The South Atlantic Fishery Management Council has 2 years from this date to implement a rebuilding plan for blueline tilefish.
SAFMC	Fire corals (Milleporidae) - Southern Atlantic Coast	Fishery in the EEZ and state waters is closed; therefore, fishing mortality is very low.

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Jurisdiction	Stock	Footnote
SAFMC	Hydrocorals (Stylasteridae) - Southern Atlantic Coast	Fishery in the EEZ and state waters is closed; therefore, fishing mortality is very low.
SAFMC	Sargassum - Southern Atlantic Coast	On July 11, 2003, NMFS partially approved the FMP for this stock. Although one of the disapproved provisions included the MFMT, a component of the overfishing definition, an examination of the rate of harvest (currently zero), relative to the approved MSY level (100,000 mt), indicates that overfishing is not occurring. In addition, no directed fishery for this stock currently exists. This species has the capacity to increase its biomass through vegetative growth by as much as 10 percent per day, thus doubling its biomass every two weeks. Therefore, it is unlikely that this stock is overfished.
SAFMC	Soft corals (Octocorallia) - Southern Atlantic Coast	Fishery in the EEZ and state waters is closed; therefore, fishing mortality is very low.
SAFMC	South Atlantic Deepwater Snapper-Grouper Complex	The Deepwater Grouper Complex contains black snapper, blackfin snapper, blueline tilefish, misty grouper, Queen snapper, sand tilefish, and silk snapper.
SAFMC	South Atlantic Grunts Complex	The Grunts Complex contains margate, sailor's choice, and tomtate.
SAFMC	South Atlantic Jacks Complex	The Jacks Complex contains Almaco jack, banded rudderfish, and lesser amberjack.
SAFMC	South Atlantic Porgy Complex	The Porgy Complex contains jolthead porgy, knobbed porgy, saucereye porgy, scup, and whitebone porgy.
SAFMC	South Atlantic Shallow Water Snapper-Grouper Complex	The Shallow Water Grouper contains coney, graysby, red hind, rock hind, yellowfin grouper, and yellowmouth grouper.
SAFMC	South Atlantic Snappers Complex	The Snappers Complex contains Cubera snapper, dog snapper, and mahogany snapper.
SAFMC	Stony corals (Scleractinia) - Southern Atlantic Coast	Fishery in the EEZ and state waters is closed; therefore, fishing mortality is very low.
WPFMC	180 Fathom Bank Precious Coral Complex	The 180 Fathom Bank Coral Complex contains pink coral (<i>Corallium</i> spp.), and bamboo coral (<i>Acanella</i> spp., <i>Calyptropora</i> spp. and <i>Lepidid olapa</i>).
WPFMC	American Samoa Black Precious Coral Complex	The American Samoa Black Precious Coral Complex contains <i>Antipathes dichotoma</i> , <i>Antipathes grandis</i> and <i>Antipathes ulex</i> .
WPFMC	American Samoa Coral Reef Ecosystem Multi-species Complex	American Samoa Coral Reef Ecosystem Multi-species Complex contains 104 "currently harvested coral reef taxa" and innumerable "potentially harvested coral reef taxa".
WPFMC	American Samoa Exploratory Area Precious Coral Complex	The American Samoa Exploratory Area Precious Coral Complex contains pink coral (<i>Corallium</i> spp.), gold coral (<i>Gerardia</i> spp. and <i>Narella</i> spp.) and bamboo coral (<i>Acanella</i> spp., <i>Calyptropora</i> spp. and <i>Lepidid olapa</i>).
WPFMC	Au'au Bed Black Coral Complex	The Au'au Bed Black Coral Complex contains <i>Antipathes grandis</i> , <i>Antipathes griggi</i> (formerly known as <i>Antipathes dichotoma</i>), and <i>Antipathes ulex</i> .
WPFMC	Brooks Bank Precious Coral Complex	The Brooks Bank Precious Coral Complex contains pink coral (<i>Corallium</i> spp.), and bamboo coral (<i>Acanella</i> spp., <i>Calyptropora</i> spp. and <i>Lepidid olapa</i>).
WPFMC	Guam Black Precious Coral Complex	The Guam Black Precious Coral Complex contains <i>Antipathes dichotoma</i> , <i>Antipathes grandis</i> and <i>Antipathes ulex</i> .

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Table D. Endnotes for Non-FSSI Stocks

Jurisdiction	Stock	Footnote
WPFMC	Guam Coral Reef Ecosystem Multi-species Complex	The Guam Coral Reef Ecosystem Multi-species Complex contains 117 "currently harvested coral reef taxa" and innumerable "potentially harvested coral reef taxa."
WPFMC	Guam Exploratory Area Precious Coral Complex	The Guam Exploratory Area Precious Coral Complex contains pink coral (<i>Corallium</i> spp.), gold coral (<i>Gerardia</i> spp. and <i>Narella</i> spp.) and bamboo coral (<i>Acanella</i> spp., <i>Calyptropora</i> spp. and <i>Lepididolops</i> spp.).
WPFMC	Hawaiian Archipelago Exploratory Area Precious Coral Complex	The Hawaii Archipelago Exploratory Area Precious Coral Complex contains pink coral (<i>Corallium</i> spp.), gold coral (<i>Gerardia</i> spp. and <i>Narella</i> spp.) and bamboo coral (<i>Acanella</i> spp., <i>Calyptropora</i> spp. and <i>Lepididolops</i> spp.).
WPFMC	Kaena Point Bed Precious Coral Complex	The Kaena Point Bed Coral Complex contains pink coral (<i>Corallium</i> spp.), and bamboo coral (<i>Acanella</i> spp., <i>Calyptropora</i> spp. and <i>Lepididolops</i> spp.).
WPFMC	Keahole Bed Precious Coral Complex	The Keahole Bed Precious Coral Complex contains pink coral (<i>Corallium</i> spp.), and bamboo coral (<i>Acanella</i> spp., <i>Calyptropora</i> spp. and <i>Lepididolops</i> spp.).
WPFMC	Main Hawaiian Islands Non-Deep 7 Bottomfish Multi-species Complex	The Main Hawaiian Islands Non-Deep 7 Bottomfish Multi-species Complex contains: uku, white ulua, black ulua, taape, yellowtail kalekale, butaguchi, and kahala.
WPFMC	Makapu'u Bed Precious Corals Multi-species Complex	Moratorium on gold coral (<i>Gerardia</i> spp) through June 30, 2013 to prevent overfishing. The coral bed contains up to 12 taxa including <i>Corallium secundum</i> , <i>Corallium regale</i> , <i>Corallium lauense</i> , <i>Gerardia</i> spp., <i>Callogorgia gilberti</i> , <i>Narella</i> spp., <i>Calyptrophora</i> spp., <i>Lepididolops</i> spp., <i>Acanella</i> spp., <i>Antipathes grandis</i> , <i>Antipathes griggi</i> , and <i>Myriopathes ulex</i> . There has been virtually no fishing for this stock since 2001 and fishing mortality has been virtually zero since then.
WPFMC	Northern Mariana Islands Black Precious Coral Complex	The Northern Mariana Islands Black Precious Coral Complex contains <i>Antipathes dichotoma</i> , <i>Antipathes grandis</i> and <i>Antipathes ulex</i> .
WPFMC	Northern Mariana Islands Bottomfish Multi-species Complex	Northern Mariana Islands Bottomfish Multi-species Complex contains 16 species. Stock assessments are currently made for the multi-species complex. MSY is estimated for deep-water complex only, no MSY for the shallow-water complex.
WPFMC	Northern Mariana Islands Coral Reef Ecosystem Multi-species Complex	The Northern Mariana Islands Coral Reef Ecosystem Multi-species Complex contains 117 "currently harvested coral reef taxa" and innumerable "potentially harvested coral reef taxa."
WPFMC	Northern Mariana Islands Exploratory Area Precious Coral Complex	The Northern Mariana Islands Exploratory Area Precious Coral Complex contains pink coral (<i>Corallium</i> spp.), gold coral (<i>Gerardia</i> spp. and <i>Narella</i> spp.) and bamboo coral (<i>Acanella</i> spp., <i>Calyptropora</i> spp. and <i>Lepididolops</i> spp.).
WPFMC	Northwestern Hawaiian Islands Bottomfish Multi-species Complex	The Northwest Hawaiian Islands Bottomfish Multi-species Complex contains onaga, ehū, gindai, kalekale, opakapaka, lehi, hapuupuu, uku, white ulua, black ulua, taape, yellowtail kalekale, butaguchi, and kahala.
WPFMC	Northwestern Hawaiian Islands Crustacean Complex	The Northwestern Hawaiian Islands Crustacean Complex include <i>Panulirus marginatus</i> (spiny lobster), <i>Panulirus penicillatus</i> (spiny lobster), Family Scyllaridae (slipper lobster), <i>Ranina ranina</i> (Kona crab), and <i>Heterocarpus</i> spp. (deepwater shrimp). Harvest quota for lobster is set at zero for the commercial lobster fishery in Northwest Hawaiian Islands Marine National Monument.
WPFMC	Pacific Island Remote Areas Coral Reef Ecosystem Multi-species Complex	The Pacific Island Remote Areas Coral Reef Ecosystem Multi-species Complex contains 54 "currently harvested coral reef taxa" and innumerable "potentially harvested coral reef taxa." The Pacific remote island areas (PRIA) are U.S. island possessions in the Pacific Ocean that include Palmyra Atoll, Kingman Reef, Jarvis Island, Baker Island, Howland Island, Johnston Atoll, Wake Island, and Midway Atoll. All reefs of the PRIA except Wake Island, which is under the jurisdiction of the Department of Defense, are National Wildlife Refuges. Fishing for coral reef-associated species is prohibited in all these areas except Palmyra Atoll, Johnston Atoll, Wake Island, and Midway Atoll.

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Jurisdiction	Stock	Footnote
WPFMC	Pacific Other Tuna Relatives Complex	The management unit includes <i>Auxis</i> spp. (frigate mackerels), <i>Allothenus</i> spp. (slender tunas), and <i>Scomber</i> spp. (mackerels).
WPFMC	Pacific Remote Island Areas Black Precious Coral Complex	The Pacific Remote Islands Areas Black Precious Coral Complex contains <i>Antipathes dichotoma</i> , <i>Antipathes grandis</i> and <i>Antipathes ulex</i> .
WPFMC	Pacific Remote Island Areas Bottomfish Complex	The Pacific Remote Island Areas Bottomfish Complex contains an assemblage of 12 species, including jacks, snappers, emperors and groupers.
WPFMC	Pacific Remote Island Areas Crustacean Complex	The Pacific Remote Island Areas Crustaceans include <i>Panulirus marginatus</i> (spiny lobster), <i>Panulirus penicillatus</i> (spiny lobster), Family Scyllaridae (slipper lobster), <i>Ranina ranina</i> (Kona crab), and <i>Heterocarpus</i> spp. (deepwater shrimp).
WPFMC	Pacific Remote Island Areas Exploratory Area Precious Coral Complex	The Pacific Remote Island Areas Exploratory Area Precious Coral Complex contains pink coral (<i>Corallium</i> spp.), gold coral (<i>Gerardia</i> spp. and <i>Narella</i> spp.) and bamboo coral (<i>Acanella</i> spp., <i>Calyptropora</i> spp. and <i>Lepidis olapa</i>).
WPFMC	Spiny lobsters (<i>Panulirus</i> spp.) - American Samoa	Spiny lobsters include two species, <i>Panulirus marginatus</i> and <i>Panulirus penicillatus</i> .
WPFMC	Spiny lobsters (<i>Panulirus</i> spp.) - Main Hawaiian Islands	Spiny lobsters include two species, <i>Panulirus marginatus</i> and <i>Panulirus penicillatus</i> .
WPFMC	Western Pacific Squid Complex	The Squid Complex contains <i>Ommastrephes bartamii</i> (neon flying squid), <i>Thysanoteuthis rhombus</i> (diamondback squid), and <i>Sthenoteuthis oualaniensis</i> (purple flying squid.)

** The Salmon FMP contains two exceptions to the application of overfishing and overfished criteria and subsequent Council actions for stocks or stock complexes with conservation objectives: (1) hatchery stocks, and (2) stocks listed under the ESA

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Table D. Other Stocks

Table E. Ecosystem Component Species

Jurisdiction	FMP	Stock	Species contained in Ecosystem Component Group
PFMC	Coastal Pelagic Species	Ecosystem Component Species	Pacific herring and jacksmelt
PFMC	U.S. West Coast Fisheries for Highly Migratory Species	Pacific HMS Ecosystem Component Species Complex	Bigeye thresher and pelagic thresher
NPFMC	Fish Resources of the Arctic Management Area	Arctic Management Area Ecosystem Component Species	Alaska plaice, Alaska lyre crab, Arctic staghorn sculpin, Bering flounder, blue king crab, Canadian eelpout, capelin, eelpouts, Greenland halibut, marbled eelpout, notched brittlestar, Pacific cod, Pacific herring, pricklebacks, red king crab, sculpins, snailfishes, Walleye pollock, warty sculpin, and yellowfin sole.
NPFMC	Scallop Fishery off Alaska	Alaska Scallop Ecosystem Component Species Complex	Bering scallop, giant rock scallop, reddish scallop, spiny scallop, and white scallop
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Bank sea bass - Southern Atlantic Coast	Not applicable; single species.
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Cottonwick - Southern Atlantic Coast	Not applicable; single species.
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Longspine porgy - Southern Atlantic Coast	Not applicable; single species.
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Ocean triggerfish - Southern Atlantic Coast	Not applicable; single species.
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Rock sea bass - Southern Atlantic Coast	Not applicable; single species.
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Schoolmaster - Southern Atlantic Coast	Not applicable; single species.

Table F. Data Collection Only Species

Jurisdiction	FMP	Stock	Species contained in Data Collection Only Complex
CFMC	Corals and Reef Associated Plants and Invertebrates of Puerto Rico and the United States Virgin Islands	Caribbean Corals and Reef Associated Plants and Invertebrates Data Collection Species Complex	The Caribbean Corals and Reef Associated Plants and Invertebrates Data Collection Species Complex contains fire corals, rose lace corals, encrusting gorgonian, deepwater sea fan, corky sea finger, <i>Carijoa riisei</i> , <i>Telesto</i> spp., sea whips, Venus sea fan, wide-mesh sea fan, common sea fan, sea plume, <i>P. albatrossae</i> , slimy sea plume, bipinnate plume, <i>P. rigida</i> , angular sea whip, yellow sea whip, warty sea rod, <i>E. clarigera</i> , doughnut sea rod, <i>E. knighti</i> , <i>E. laciniata</i> , <i>E. laxispica</i> , swollen-knob, shelf-knob sea rod, <i>E. touneforti</i> , <i>Muricea atlantica</i> , orange spiny rod, delicate spiny rod, spiny sea fan, long spine sea fan, <i>Muriceopsis</i> spp., rough sea plume, <i>M. sulphurea</i> , bent sea rod, black sea rod, slit-pore sea rod, <i>P. fusifera</i> , <i>P. grandiflora</i> , <i>P. grisea</i> , giant slit-pore, <i>Pseudoplexaura crucis</i> , <i>P. glagellosa</i> , porous sea rod, <i>P. wagneri</i> , staghorn coral, elkhorn coral, fused staghorn, lettuce leaf coral, fragile saucer, Lamarck's sheet, thin leaf lettuce, sunray lettuce, blushing star, flower coral, cup coral, tube coral, boulder coral, knobby brain coral, grooved brain, symmetrical brain, golfball coral, rose coral, Tortugas rose coral, boulder star coral, great star coral, smooth star coral, pillar coral, pancake star, elliptical star, maze coral, rough star coral, sinuous cactus, large flower coral, thin fungus coral, fat fungus coral, grooved fungus, fungus coral, artichoke coral, solitary disk, ivory bush coral, ten-ray star coral, yellow pencil, mustard hill coral, blue crust coral, small finger coral, finger coral, dwarf cup coral, hidden cup coral, lesser starlet, massive starlet, bushy black coral, and wire coral.
HMS	Consolidated Atlantic Highly Migratory Species	Atlantic Deepwater Shark Data Collection Species Complex	Arrowhead dogfish, Bahamas sawshark, blotched catshark, bramble shark, broadband lanternshark, broadgill catshark, Caribbean lanternshark, chain dogfish, cookiecutter shark, Cuban dogfish, deepwater catshark, dwarf catshark, Florida smoothhound, fringedfin lanternshark, great lanternshark, green lanternshark, Greenland shark, gulper shark, Iceland catshark, kitefin shark, largetooth cookiecutter shark, lined lanternshark, little gulper shark, marbled catshark, needle dogfish, Portuguese shark, pygmy shark, roughskin dogfish, shortspine dogfish, smallfin catshark, smallmouth velvet dogfish, smooth dogfish, and smooth lanternshark.

Table G. Stocks managed under an International Agreement

Jurisdiction	FMP	Stock	Overfishing? (Is Fishing Mortality above Threshold?)	Overfished? (Is Biomass below Threshold?)
IPHC	Species Managed Under International Agreement - IPHC	Pacific halibut - Pacific Coast / Alaska	Undefined	No