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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?	Mangement Action Required	Rebuilding Program Progress	B/Bmsy or B/Bmsy proxy	Points
CFMC	Queen Conch Resources of Puerto Rico and the United States Virgin Islands	Queen conch - Caribbean	No	Yes	No	Continue Rebuilding	Year 11 of 15-year plan	<<1	2
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Caribbean Groupers *	No	Unknown	Unknown	NA	NA	not estimated	1.5
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Caribbean Parrotfishes Complex *	No	No	Yes	NA	NA	not estimated	3
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Caribbean Snappers *	No	Unknown	Unknown	NA	NA	not estimated	1.5
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Puerto Rico Triggerfishes and Filefishes Complex *	Yes	Unknown	Unknown	Reduce Mortality	NA	not estimated	0.5
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	St. Croix Triggerfishes and Filefishes Complex *	No	Unknown	Unknown	NA	NA	not estimated	1.5
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	NA	not estimated	1.5
CFMC	Spiny Lobster Fishery of Puerto Rico and the U.S. Virgin Islands	Caribbean spiny lobster - Puerto Rico	Yes	Unknown	Unknown	Reduce Mortality	NA	not estimated	0.5
CFMC	Spiny Lobster Fishery of Puerto Rico and the U.S. Virgin Islands	Caribbean spiny lobster - St. Croix	No	Unknown	Unknown	NA	NA	not estimated	1.5
CFMC	Spiny Lobster Fishery of Puerto Rico and the U.S. Virgin Islands	Caribbean spiny lobster - St. Thomas / St. John	No	Unknown	Unknown	NA	NA	not estimated	1.5

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GMFMC	Reef Fish Resources of the Gulf of Mexico	Gag - Gulf of Mexico	No	No	No	NA	NA	1.78	4
GMFMC	Reef Fish Resources of the Gulf of Mexico	Gray triggerfish - Gulf of Mexico	No	Yes	No	Continue Rebuilding	Year 9 of 10-year plan	0.58	2
GMFMC	Reef Fish Resources of the Gulf of Mexico	Greater amberjack - Gulf of Mexico *	No	Yes	No	Continue Rebuilding	Year 1 of 3-year plan	0.47	2
GMFMC	Reef Fish Resources of the Gulf of Mexico	Hogfish - Eastern Gulf of Mexico *	No	No	No	NA	NA	2.88	4
GMFMC	Reef Fish Resources of the Gulf of Mexico	Red grouper - Gulf of Mexico	No	No	No	NA	NA	1.19	4
GMFMC	Reef Fish Resources of the Gulf of Mexico	Red snapper - Gulf of Mexico	No	Yes	No	Continue Rebuilding	Year 11 of 27-year plan	0.66	2
GMFMC	Reef Fish Resources of the Gulf of Mexico	Tilefish - Gulf of Mexico *	No	No	Unknown	NA	NA	2.30	4
GMFMC	Reef Fish Resources of the Gulf of Mexico	Vermilion snapper - Gulf of Mexico	No	No	No	NA	NA	1.06	4
GMFMC	Reef Fish Resources of the Gulf of Mexico	Yellowedge grouper - Gulf of Mexico *	No	No	No	NA	NA	1.11	4
GMFMC	Shrimp Fishery of the Gulf of Mexico	Brown shrimp - Gulf of Mexico	No	No	No	NA	NA	12.39	4
GMFMC	Shrimp Fishery of the Gulf of Mexico	Pink shrimp - Gulf of Mexico	No	No	No	NA	NA	2.33	4
GMFMC	Shrimp Fishery of the Gulf of Mexico	Royal red shrimp - Gulf of Mexico	No	Unknown	Unknown	NA	NA	not estimated	1.5
GMFMC	Shrimp Fishery of the Gulf of Mexico	White shrimp - Gulf of Mexico	No	No	No	NA	NA	1.67	4
HMS	Consolidated Atlantic Highly Migratory Species	Atlantic sharpnose shark - Atlantic	No	No	No	NA	NA	2.08	4
HMS	Consolidated Atlantic Highly Migratory Species	Atlantic sharpnose shark - Gulf of Mexico	No	No	No	NA	NA	1.02	4

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HMS	Consolidated Atlantic Highly Migratory Species	Blacknose shark - Atlantic	Yes	Yes	NA	Reduce Mortality, Continue Rebuilding	Year 3 of 30-year plan	not estimated	1
HMS	Consolidated Atlantic Highly Migratory Species	Blacknose shark - Gulf of Mexico	Unknown	Unknown	Unknown	NA	NA	not estimated	0
HMS	Consolidated Atlantic Highly Migratory Species	Blacktip shark - Atlantic	Unknown	Unknown	Unknown	NA	NA	2.62	0
HMS	Consolidated Atlantic Highly Migratory Species	Blacktip shark - Gulf of Mexico	No	No	No	NA	NA	1.87-2.74	4
HMS	Consolidated Atlantic Highly Migratory Species	Blue shark - North Atlantic	No	No	No	NA	NA	not estimated	4
HMS	Consolidated Atlantic Highly Migratory Species	Bonnethead - Atlantic	Unknown	Unknown	Unknown	NA	NA	not estimated	0
HMS	Consolidated Atlantic Highly Migratory Species	Bonnethead - Gulf of Mexico	Unknown	Unknown	Unknown	NA	NA	0.41-0.50	0
HMS	Consolidated Atlantic Highly Migratory Species	Dusky shark - Atlantic and Gulf of Mexico	Yes	Yes	NA	Reduce Mortality, Continue Rebuilding	Year 8 of 100-year plan	1.80	1
HMS	Consolidated Atlantic Highly Migratory Species	Finetooth shark - Atlantic	No	No	No	NA	NA	0.15-0.32	4
HMS	Consolidated Atlantic Highly Migratory Species	Porbeagle - Northwestern Atlantic	No	Yes	NA	Continue Rebuilding	Year 8 of 100-year plan	0.66	2
HMS	Consolidated Atlantic Highly Migratory Species	Sandbar shark - Atlantic and Gulf of Mexico	No	Yes	NA	Continue Rebuilding	Year 12 of 66-year plan	0.66	2
HMS	Consolidated Atlantic Highly Migratory Species	Scalloped hammerhead - Atlantic	Yes	Yes	NA	Reduce Mortality, Continue Rebuilding	Year 3 of 10-year plan	0.45	1

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HMS	Consolidated Atlantic Highly Migratory Species	Shortfin mako - North Atlantic	No	No	No	NA	NA	1.15-2.04	4
MAFMC	Atlantic Mackerel, Squid and Butterfish	Atlantic mackerel - Gulf of Maine / Cape Hatteras *	Unknown	Unknown	Unknown	NA	NA	not estimated	0
MAFMC	Atlantic Mackerel, Squid and Butterfish	Butterfish - Gulf of Maine / Cape Hatteras	No	No	No	NA	NA	1.74	4
MAFMC	Atlantic Mackerel, Squid and Butterfish	Longfin inshore squid - Georges Bank / Cape Hatteras	Unknown	No	No	NA	NA	1.28	2.5
MAFMC	Atlantic Mackerel, Squid and Butterfish	Northern shortfin squid - Northwestern Atlantic Coast *	No	Unknown	Unknown	NA	NA	not estimated	1.5
MAFMC	Atlantic Surfclam and Ocean Quahog	Atlantic surfclam - Mid-Atlantic Coast	No	No	No	NA	NA	1.09	4
MAFMC	Atlantic Surfclam and Ocean Quahog	Ocean quahog - Atlantic Coast	No	No	No	NA	NA	1.71	4
MAFMC	Bluefish	Bluefish - Atlantic Coast	No	No	No	NA	NA	0.78	3
MAFMC	Summer Flounder, Scup and Black Sea Bass	Black sea bass - Mid-Atlantic Coast	No	No	No	NA	NA	1.02	4
MAFMC	Summer Flounder, Scup and Black Sea Bass	Scup - Atlantic Coast	No	No	No	NA	NA	2.10	4
MAFMC	Summer Flounder, Scup and Black Sea Bass	Summer flounder - Mid-Atlantic Coast	Yes	No	No	Reduce Mortality	NA	0.65	2
MAFMC	Tilefish	Tilefish - Mid-Atlantic Coast	No	No	No	NA	NA	1.02	4
NEFMC	Atlantic Herring	Atlantic herring - Northwestern Atlantic Coast	No	No	No	NA	NA	2.00	4
NEFMC	Atlantic Sea Scallop	Sea scallop - Northwestern Atlantic Coast	No	No	No	NA	NA	2.04	4

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NEFMC	Deep-Sea Red Crab	Red deepsea crab - Northwestern Atlantic *	No	Unknown	Unknown	NA	NA	not estimated	1.5
NEFMC	Northeast Multispecies	Acadian redfish - Gulf of Maine / Georges Bank	No	No	No	NA	NA	1.17	4
NEFMC	Northeast Multispecies	American plaice - Gulf of Maine / Georges Bank	No	No - Rebuilding	No	Continue Rebuilding	Year 3 of 10-year plan	0.84	3
NEFMC	Northeast Multispecies	Atlantic cod - Georges Bank *	Yes	Yes	NA	Reduce Mortality, Continue Rebuilding	Year 13 of 23-year plan	0.07	1
NEFMC	Northeast Multispecies	Atlantic cod - Gulf of Maine	Yes	Yes	No	Reduce Mortality, Continue Rebuilding	Year 3 of 10-year plan	0.04-0.6	1
NEFMC	Northeast Multispecies	Atlantic halibut - Northwestern Atlantic Coast *	No	Yes	NA	Continue Rebuilding	Year 13 of 52-year plan	0.03	2
NEFMC	Northeast Multispecies	Atlantic wolffish - Gulf of Maine / Georges Bank *	No	Yes	No	Continue Rebuilding	Year 7 of plan	0.38	2
NEFMC	Northeast Multispecies	Haddock - Georges Bank	No	No	No	NA	NA	1.39	4
NEFMC	Northeast Multispecies	Haddock - Gulf of Maine	No	No	No	NA	NA	2.23	4
NEFMC	Northeast Multispecies	Ocean pout - Northwestern Atlantic Coast	No	Yes	No	Continue Rebuilding	Year 13 of 10-year plan	0.06	2
NEFMC	Northeast Multispecies	Offshore hake - Northwestern Atlantic Coast	Unknown	Unknown	Unknown	NA	NA	not estimated	0
NEFMC	Northeast Multispecies	Pollock - Gulf of Maine / Georges Bank	No	No	No	NA	NA	1.47	4

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NEFMC	Northeast Multispecies	Red hake - Gulf of Maine / Northern Georges Bank	No	No	No	NA	NA	1.40	4
NEFMC	Northeast Multispecies	Red hake - Southern Georges Bank / Mid-Atlantic	No	No	Yes	NA	NA	0.61	3
NEFMC	Northeast Multispecies	Silver hake - Gulf of Maine / Northern Georges Bank	No	No	No	NA	NA	2.45	4
NEFMC	Northeast Multispecies	Silver hake - Southern Georges Bank / Mid-Atlantic	No	No	No	NA	NA	1.03	4
NEFMC	Northeast Multispecies	White hake - Gulf of Maine / Georges Bank *	No	No - Rebuilding	No	Continue Rebuilding	Year 13 of 10-year plan	0.88	3
NEFMC	Northeast Multispecies	Windowpane - Gulf of Maine / Georges Bank	No	Yes	No	Continue Rebuilding	Year 7 of 7-year plan	0.34	2
NEFMC	Northeast Multispecies	Windowpane - Southern New England / Mid-Atlantic	No	No	No	NA	NA	1.67	4
NEFMC	Northeast Multispecies	Winter flounder - Georges Bank	Yes	Yes	No	Reduce Mortality, Continue Rebuilding	Year 7 of 7-year plan	0.43	1
NEFMC	Northeast Multispecies	Winter flounder - Gulf of Maine	No	Unknown	No	NA	NA	not estimated	1.5
NEFMC	Northeast Multispecies	Winter flounder - Southern New England / Mid-Atlantic	No	Yes	No	Continue Rebuilding	Year 4 of 10-year plan	0.23	2
NEFMC	Northeast Multispecies	Witch flounder - Northwestern Atlantic Coast	Yes	Yes	No	Reduce Mortality, Continue Rebuilding	Year 7 of 7-year plan	0.22	1

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NEFMC	Northeast Multispecies	Yellowtail flounder - Cape Cod / Gulf of Maine	Yes	Yes	No	Reduce Mortality, Continue Rebuilding	Year 13 of 19-year plan	0.16	1
NEFMC	Northeast Multispecies	Yellowtail flounder - Georges Bank	Yes	Yes	NA	Reduce Mortality, Continue Rebuilding	Year 10 of 26-year plan	0.02	1
NEFMC	Northeast Multispecies	Yellowtail flounder - Southern New England / Mid-Atlantic	Yes	Yes	NA	Reduce Mortality, Rebuilding Program	NA	0.26	1
NEFMC	Northeast Skate Complex	Barndoor skate - Georges Bank / Southern New England *	No	No - Rebuilding	No	Continue Rebuilding	Year 13 of plan	0.90	3
NEFMC	Northeast Skate Complex	Clearnose skate - Southern New England / Mid-Atlantic	No	No	No	NA	NA	1.17	4
NEFMC	Northeast Skate Complex	Little skate - Georges Bank / Southern New England	No	No	No	NA	NA	1.10	4
NEFMC	Northeast Skate Complex	Rosette skate - Southern New England / Mid-Atlantic	No	No	No	NA	NA	1.00	4
NEFMC	Northeast Skate Complex	Smooth skate - Gulf of Maine	No	No - Rebuilding	No	Continue Rebuilding	Year 6 of 10-year plan	0.70	3
NEFMC	Northeast Skate Complex	Thorny skate - Gulf of Maine	No	Yes	No	Continue Rebuilding	Year 13 of 25-year plan	0.03	2
NEFMC	Northeast Skate Complex	Winter skate - Georges Bank / Southern New England	No	No	No	NA	NA	0.90	4

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NEFMC / MAFMC	Monkfish	Goosefish - Gulf of Maine / Northern Georges Bank	No	No	No	NA	NA	1.31	4
NEFMC / MAFMC	Monkfish	Goosefish - Southern Georges Bank / Mid-Atlantic	No	No	No	NA	NA	1.55	4
NEFMC / MAFMC	Spiny Dogfish	Spiny dogfish - Atlantic Coast	No	No	No	NA	NA	0.87	4
NPFMC	Bering Sea/Aleutian Islands King and Tanner Crabs	Blue king crab - Pribilof Islands *	No	Yes	NA	NA	Year 2 of plan	0.06	2
NPFMC	Bering Sea/Aleutian Islands King and Tanner Crabs	Blue king crab - Saint Matthew Island *	No	No	No	NA	NA	0.67	3
NPFMC	Bering Sea/Aleutian Islands King and Tanner Crabs	Golden king crab - Aleutian Islands	No	Unknown	Unknown	NA	NA	not estimated	1.5
NPFMC	Bering Sea/Aleutian Islands King and Tanner Crabs	Red king crab - Bristol Bay	No	No	No	NA	NA	1.04	4
NPFMC	Bering Sea/Aleutian Islands King and Tanner Crabs	Red king crab - Norton Sound	No	No	No	NA	NA	1.07	4
NPFMC	Bering Sea/Aleutian Islands King and Tanner Crabs	Red king crab - Pribilof Islands *	No	No	No	NA	NA	1.55	4
NPFMC	Bering Sea/Aleutian Islands King and Tanner Crabs	Snow crab - Bering Sea	No	No	No	NA	NA	0.94	4
NPFMC	Bering Sea/Aleutian Islands King and Tanner Crabs	Southern Tanner crab - Bering Sea	No	No	No	NA	NA	2.67	4

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NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Alaska plaice - Bering Sea / Aleutian Islands	No	No	No	NA	NA	1.87	4
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Arrowtooth flounder - Bering Sea / Aleutian Islands	No	No	No	NA	NA	2.75	4
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Atka mackerel - Bering Sea / Aleutian Islands	No	No	No	NA	NA	1.49	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	NA	0.80	4
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Bering Sea / Aleutian Islands Flathead Sole Complex *	No	No	No	NA	NA	2.15	4
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Bering Sea / Aleutian Islands Rock Sole Complex *	No	No	No	NA	NA	2.38	4
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Bering Sea / Aleutian Islands Skate Complex *	No	No	No	NA	NA	1.76	4
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Greenland halibut - Bering Sea / Aleutian Islands	No	No	No	NA	NA	0.52	3
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Northern rockfish - Bering Sea / Aleutian Islands	No	No	No	NA	NA	1.89	4
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Pacific cod - Bering Sea	No	No	No	NA	NA	1.42	4

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NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Pacific ocean perch - Bering Sea / Aleutian Islands	No	No	No	NA	NA	1.58	4
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Walleye pollock - Aleutian Islands	No	No	No	NA	NA	0.97	4
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Walleye pollock - Eastern Bering Sea	No	No	No	NA	NA	1.75	4
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Yellowfin sole - Bering Sea / Aleutian Islands	No	No	No	NA	NA	1.60	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	NA	1.00	4
NPFMC	Groundfish of the Gulf of Alaska	Arrowtooth flounder - Gulf of Alaska	No	No	No	NA	NA	3.26	4
NPFMC	Groundfish of the Gulf of Alaska	Dusky rockfish - Gulf of Alaska	No	No	No	NA	NA	1.61	4
NPFMC	Groundfish of the Gulf of Alaska	Flathead sole - Gulf of Alaska	No	No	No	NA	NA	2.54	4
NPFMC	Groundfish of the Gulf of Alaska	Gulf of Alaska Blackspotted and Rougheye Rockfish Complex *	No	No	No	NA	NA	1.96	4
NPFMC	Groundfish of the Gulf of Alaska	Gulf of Alaska Deepwater Flatfish Complex *	No	No	No	NA	NA	2.46	4

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NPFMC	Groundfish of the Gulf of Alaska	Gulf of Alaska Demersal Shelf Rockfish Complex *	No	Unknown	Unknown	NA	NA	not estimated	1.5
NPFMC	Groundfish of the Gulf of Alaska	Gulf of Alaska Shallow Water Flatfish Complex *	No	No	No	NA	NA	2.18	4
NPFMC	Groundfish of the Gulf of Alaska	Gulf of Alaska Thornyhead Rockfish Complex *	No	Unknown	Unknown	NA	NA	not estimated	1.5
NPFMC	Groundfish of the Gulf of Alaska	Northern rockfish - Western / Central Gulf of Alaska	No	No	No	NA	NA	1.45	4
NPFMC	Groundfish of the Gulf of Alaska	Pacific cod - Gulf of Alaska	No	No	No	NA	NA	1.78	4
NPFMC	Groundfish of the Gulf of Alaska	Pacific ocean perch - Gulf of Alaska	No	No	No	NA	NA	1.55	4
NPFMC	Groundfish of the Gulf of Alaska	Rex sole - Gulf of Alaska	No	No	No	NA	NA	2.08	4
NPFMC	Groundfish of the Gulf of Alaska	Walleye pollock - Western / Central / West Yakutat Gulf of Alaska	No	No	No	NA	NA	0.96	4
PFMC	Coastal Pelagic Species	Northern anchovy - Southern Pacific Coast	No	Unknown	Unknown	NA	NA	not estimated	1.5
PFMC	Coastal Pelagic Species	Opalescent inshore squid - Pacific Coast	Unknown	Unknown	Unknown	NA	NA	not estimated	0
PFMC	Coastal Pelagic Species	Pacific chub mackerel - Pacific Coast *	No	No	No	NA	NA	not estimated	4
PFMC	Coastal Pelagic Species	Pacific sardine - Pacific Coast *	No	No	No	NA	NA	not estimated	3
PFMC	Pacific Coast Groundfish	Arrowtooth flounder - Pacific Coast	No	No	No	NA	NA	3.12	4

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PFMC	Pacific Coast Groundfish	Black rockfish - Northern Pacific Coast	No	No	No	NA	NA	1.38	4
PFMC	Pacific Coast Groundfish	Black rockfish - Southern Pacific Coast	No	No	No	NA	NA	1.76	4
PFMC	Pacific Coast Groundfish	Blackgill rockfish - Southern California	Unknown	No	No	NA	NA	0.76	1.5
PFMC	Pacific Coast Groundfish	Blue rockfish - California	Unknown	No	No	NA	NA	0.75	1.5
PFMC	Pacific Coast Groundfish	Bocaccio - Southern Pacific Coast	No	No	No	NA	Year 17 of 22-year plan	0.79	3
PFMC	Pacific Coast Groundfish	Brown rockfish - Pacific Coast	Unknown	No	No	NA	NA	1.06	2.5
PFMC	Pacific Coast Groundfish	Cabezon - Southern Pacific Coast	No	No	No	NA	NA	1.21	4
PFMC	Pacific Coast Groundfish	California scorpionfish - Southern California	No	No	Unknown	NA	NA	1.99	4
PFMC	Pacific Coast Groundfish	Canary rockfish - Pacific Coast	No	No	No	NA	NA	1.39	4
PFMC	Pacific Coast Groundfish	Chilipepper - Southern Pacific Coast	No	No	No	NA	NA	1.60	4
PFMC	Pacific Coast Groundfish	Cowcod - Southern California	No	No - Rebuilding	No	Continue Rebuilding	Year 16 of 67-year plan	0.85	3
PFMC	Pacific Coast Groundfish	Darkblotched rockfish - Pacific Coast	No	No - Rebuilding	No	NA	Year 15 of 23-year plan	0.98	3
PFMC	Pacific Coast Groundfish	Dover sole - Pacific Coast	No	No	No	NA	NA	3.35	4
PFMC	Pacific Coast Groundfish	English sole - Pacific Coast	No	No	No	NA	NA	3.52	4
PFMC	Pacific Coast Groundfish	Gopher rockfish - Northern California	Unknown	No	Unknown	NA	NA	2.42	2.5
PFMC	Pacific Coast Groundfish	Greenspotted rockfish - Pacific Coast	Unknown	No	No	NA	NA	0.86	2.5

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PFMC	Pacific Coast Groundfish	Greenstriped rockfish - Pacific Coast	Unknown	No	No	NA	NA	2.02	2.5
PFMC	Pacific Coast Groundfish	Kelp greenling - Oregon	Unknown	No	No	NA	NA	1.99	2.5
PFMC	Pacific Coast Groundfish	Lingcod - Pacific Coast	No	No	No	NA	NA	1.68	4
PFMC	Pacific Coast Groundfish	Longnose skate - Pacific Coast	No	No	No	NA	NA	1.65	4
PFMC	Pacific Coast Groundfish	Longspine thornyhead - Pacific Coast	No	No	No	NA	NA	1.88	4
PFMC	Pacific Coast Groundfish	Pacific ocean perch - Pacific Coast	No	Yes	No	Continue Rebuilding	Year 17 of 51-year plan	0.48	2
PFMC	Pacific Coast Groundfish	Pacific sanddab - Pacific Coast	Unknown	No	No	NA	NA	>1	2.5
PFMC	Pacific Coast Groundfish	Petrale sole - Pacific Coast	No	No	No	NA	NA	1.23	4
PFMC	Pacific Coast Groundfish	Rex sole - Pacific Coast	Unknown	No	No	NA	NA	3.20	2.5
PFMC	Pacific Coast Groundfish	Rougheye rockfish - Pacific Coast	Unknown	No	No	NA	NA	1.18	2.5
PFMC	Pacific Coast Groundfish	Sablefish - Pacific Coast	No	No	No	NA	NA	0.86	4
PFMC	Pacific Coast Groundfish	Shortbelly rockfish - Pacific Coast	No	No	No	NA	NA	1.67	4
PFMC	Pacific Coast Groundfish	Shortspine thornyhead - Pacific Coast	No	No	No	NA	NA	1.85	4
PFMC	Pacific Coast Groundfish	Spiny dogfish - Pacific Coast	Unknown	No	No	NA	NA	1.58	2.5
PFMC	Pacific Coast Groundfish	Splitnose rockfish - Pacific Coast	No	No	No	NA	NA	1.64	4
PFMC	Pacific Coast Groundfish	Starry flounder - Pacific Coast	No	No	Unknown	NA	NA	1.25	4
PFMC	Pacific Coast Groundfish	Vermilion rockfish - California	Unknown	Unknown	Unknown	NA	NA	not estimated	0
PFMC	Pacific Coast Groundfish	Widow rockfish - Pacific Coast	No	No	No	NA	NA	1.88	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?	Mangement Action Required	Rebuilding Program Progress	B/Bmsy or B/Bmsy proxy	Points
PFMC	Pacific Coast Groundfish	Yelloweye rockfish - Pacific Coast	No	Yes	NA	Continue Rebuilding	Year 14 of 71-year plan	0.53	2
PFMC	Pacific Coast Groundfish	Yellowtail rockfish - Northern Pacific Coast	No	No	No	NA	NA	1.67	4
PFMC	Pacific Coast Salmon	Chinook salmon - California Central Valley: Sacramento River Fall	No	No	No	NA	NA	1.75	4
PFMC	Pacific Coast Salmon	Chinook salmon - Northern California Coast: Klamath River Fall	No	No	No	NA	NA	1.33	4
SAFMC	Dolphin and Wahoo Fishery of the Atlantic	Dolphinfish - Southern Atlantic Coast	No	No	No	NA	NA	1.56	4
SAFMC	Shrimp Fishery of the South Atlantic Region	Brown rock shrimp - Southern Atlantic Coast	No	Unknown	Unknown	NA	NA	not estimated	1.5
SAFMC	Shrimp Fishery of the South Atlantic Region	Brown shrimp - Southern Atlantic Coast	No	No	No	NA	NA	6.20	4
SAFMC	Shrimp Fishery of the South Atlantic Region	Pink shrimp - Southern Atlantic Coast	No	No	No	NA	NA	1.91	4
SAFMC	Shrimp Fishery of the South Atlantic Region	White shrimp - Southern Atlantic Coast	No	No	No	NA	NA	1.75	4
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Black sea bass - Southern Atlantic Coast	No	No	No	NA	NA	1.03	4
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Blueline tilefish - Southern Atlantic Coast	Yes	No	No	Reduce Mortality	NA	0.82	3
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Gag - Southern Atlantic Coast	No	No	No	NA	NA	0.97	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?	Mangement Action Required	Rebuilding Program Progress	B/Bmsy or B/Bmsy proxy	Points
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Gray triggerfish - Southern Atlantic Coast	No	Unknown	Unknown	NA	NA	not estimated	1.5
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Greater amberjack - Southern Atlantic Coast	No	No	No	NA	NA	1.10	4
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Hogfish - Southeast Florida *	Yes	Yes	No	Reduce Mortality, Rebuilding Program	NA	0.38	1
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Red grouper - Southern Atlantic Coast	No	No - Rebuilding	No	Continue Rebuilding	Year 4 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 17 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 6 of 35-year plan	0.13	1
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Snowy grouper - Southern Atlantic Coast	No	Yes	No	Continue Rebuilding	Year 11 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	NA	not estimated	0.5
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Tilefish - Southern Atlantic Coast	No	No	No	NA	NA	2.17	4
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Vermilion snapper - Southern Atlantic Coast	No	No	No	NA	NA	0.98	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?	Mangement Action Required	Rebuilding Program Progress	B/Bmsy or B/Bmsy proxy	Points
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Warsaw grouper - Southern Atlantic Coast	Yes	Unknown	Unknown	Reduce Mortality	NA	not estimated	0.5
SAFMC / GMFMC	Coastal Migratory Pelagic Resources of the Gulf of Mexico and South Atlantic	Cobia - Gulf of Mexico	No	No	No	NA	NA	1.07	4
SAFMC / GMFMC	Coastal Migratory Pelagic Resources of the Gulf of Mexico and South Atlantic	Cobia - Southern Atlantic Coast	No	No	No	NA	NA	1.29	4
SAFMC / GMFMC	Coastal Migratory Pelagic Resources of the Gulf of Mexico and South Atlantic	King mackerel - Gulf of Mexico	No	No	No	NA	NA	2.07	4
SAFMC / GMFMC	Coastal Migratory Pelagic Resources of the Gulf of Mexico and South Atlantic	King mackerel - Southern Atlantic Coast	No	No	No	NA	NA	2.02	4
SAFMC / GMFMC	Coastal Migratory Pelagic Resources of the Gulf of Mexico and South Atlantic	Spanish mackerel - Gulf of Mexico	No	No	No	NA	NA	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	NA	1.49	4
SAFMC / GMFMC	Snapper-Grouper Fishery of the South Atlantic Region / Reef Fish Resources of the Gulf of Mexico	Black grouper - Southern Atlantic Coast / Gulf of Mexico	No	No	No	NA	NA	1.40	4
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	NA	1.13	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?	Mangement Action Required	Rebuilding Program Progress	B/Bmsy or B/Bmsy proxy	Points
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	NA	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	NA	not estimated	1.5
WPFMC	American Samoa Archipelago Ecosystem	American Samoa Bottomfish Multi-species Complex *	No	No	No	NA	NA	1.59	4
WPFMC	Hawaii Archipelago Ecosystem	Main Hawaiian Islands Deep 7 Bottomfish Multi-species Complex *	No	No	No	NA	NA	0.95	4
WPFMC	Mariana Archipelago Ecosystem	Guam Bottomfish Multi-species Complex *	No	No	No	NA	NA	1.60	4
WPFMC	Mariana Archipelago Ecosystem	Northern Mariana Islands Bottomfish Multi-species Complex *	No	No	No	NA	NA	1.78	4

Table B. Endnotes for FSSI Stocks

Jurisdiction	Stock	Endnote
CFMC	Caribbean Groupers	Caribbean Groupers is composed of black, misty, red, tiger, yellowedge, and yellowfin grouper; and coney, graysby, red hind, and rock hind. There is no indicator species for this unit. Grouper unit 4 had previously been listed as overfished, but all grouper stocks are now consolidated into Caribbean Groupers, except goliath grouper and Nassau grouper. The consolidation was the result of amendments to implement required Annual Catch Limit (ACL) provisions. The overfished status of the new grouper complex is unknown and these stocks have not yet been assessed. They remain under catch limits to prevent overfishing.
CFMC	Caribbean Parrotfishes Complex	Caribbean Parrotfishes 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 Snappers	Caribbean Snappers is composed of black, blackfin, cardinal, dog, gray, lane, mahogany, mutton, Queen, silk, vermilion, and yellowtail snapper; and schoolmaster and wenchman. 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	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. 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.
GMFMC	Greater amberjack - Gulf of Mexico	Gulf of Mexico greater amberjack was in a 10-year rebuilding plan, but did not achieve the rebuilding target. A new plan was implemented in January 2016 and the stock is targeted to rebuild by 2019.
GMFMC	Hogfish - Eastern Gulf of Mexico	Criteria used to determine stock status are based on the best available science, but are currently not contained in the fishery management plan (FMP). A future FMP amendment will formally implement the status determination criteria.
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 formally implemented in the fishery management plan. Amendment 44 will formally establish the criteria for tilefish and other data poor stocks.
GMFMC	Yellowedge grouper - Gulf of Mexico	The most recent assessment for yellowedge grouper - Gulf of Mexico (2010) used overfished criteria that have been determined to be the Best Scientific Information Available (BSIA) by the SSC, but have not yet been formally implemented in the fishery management plan. Amendment 44 will formally establish the criteria for yellowedge grouper and other data poor stocks.
MAFMC	Atlantic mackerel - Gulf of Maine / Cape Hatteras	Although this stock is currently listed as not subject to overfishing and not overfished, the most recent stock assessment conducted for Atlantic mackerel (2010) could not determine the overfishing or overfished status. Stock status is based on the assessment conducted in 2005.
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	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).

Table B. Endnotes for FSSI Stocks

Jurisdiction	Stock	Endnote
NEFMC	Atlantic cod - Georges Bank	The status of Georges Bank cod is based on the results of the stock assessment completed in 2013. The stock assessment conducted in 2015 was rejected, but indicators continued to support the determination that the stock is overfished; overfishing status is less clear.
NEFMC	Atlantic halibut - Northwestern Atlantic Coast	The status of Atlantic halibut is based on the results of the stock assessment completed in 2012. Although the stock assessment conducted in 2015 was rejected, reviewers felt confident that the stock remains overfished.
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.
NEFMC	White hake - Gulf of Maine / Georges Bank	This stock is making progress towards rebuilding, but did not rebuild by the target end date of 2012. Rebuilding measures will remain in place and the stock is targeted to rebuild by 2018.
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.
NPFMC	Blue king crab - Pribilof Islands	Pribilof Islands blue king crab was previously in a rebuilding plan that started in 2004 and had a target end date of 2014. The new plan implemented January 1, 2015 does not specify a target rebuilding date because it is not known when the stock is expected to rebuild. The Pribilof Islands Habitat Conservation Zone (PIHCZ) has been closed to groundfish trawling since 1995 and beginning in 2015, there is a prohibition on directed cod pot fishing in the PIHCZ. The causes of the stock decline are thought to be predominantly due to environmental changes that inhibit blue king crab reproduction. For this stock to rebuild, the stock would likely require multiple years of above average recruitment and/or a change in environmental conditions to increase larval productivity around the Pribilof Islands.
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	Bering Sea / Aleutian Islands Flathead Sole Complex 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 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	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	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.

Table B. Endnotes for FSSI Stocks

Jurisdiction	Stock	Endnote
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. Dover sole is 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.
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, 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, 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 and that neither of the indicator species (northern and southern rock sole) is overfished or approaching a condition of being overfished.
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 chub mackerel - Pacific Coast	The assessment for Pacific chub mackerel 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 well above target levels. The stock is currently at least 7 times the MSST.
PFMC	Pacific sardine - Pacific Coast	The Pacific sardine stock is not subject to overfishing and not overfished, but stock size has been declining for several years and was estimated to be at 97,000 metric tons in July 2015. Whenever stock size falls below 150,000 metric tons, directed fishing for sardine is prohibited. Consequently, the fishery for 2015 was closed.
SAFMC	Hogfish - Southeast Florida	The South Atlantic Fishery Management Council was notified on February 27, 2015 that this stock is overfished. They have 2 years from this date to implement a rebuilding plan for Southeast Florida hogfish.
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	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.

Table B. Endnotes for FSSI Stocks

Jurisdiction	Stock	Endnote
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.

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	NA
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Caribbean Aquarium Trade Reef Fish Species Complex *	No	Unknown	Unknown	NA	NA
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Caribbean Tilefishes Complex *	No	Unknown	Unknown	NA	NA
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Goliath grouper - Caribbean	No	Yes	NA	Continue Rebuilding	Year 11 of 30-year plan
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Nassau grouper - Caribbean	No	Yes	NA	Continue Rebuilding	Year 11 of 25-year plan
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Puerto Rico Angelfishes Complex *	No	Unknown	Unknown	NA	NA
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Puerto Rico Boxfishes Complex *	No	Unknown	Unknown	NA	NA
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Puerto Rico Goatfishes Complex *	No	Unknown	Unknown	NA	NA
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Puerto Rico Grunts Complex *	No	Unknown	Unknown	NA	NA
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Puerto Rico Jacks Complex *	No	Unknown	Unknown	NA	NA
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Puerto Rico Scups and Porgies Complex *	No	Unknown	Unknown	NA	NA
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Puerto Rico Squirrelfishes Complex *	No	Unknown	Unknown	NA	NA
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Puerto Rico Surgeonfishes Complex *	No	Unknown	Unknown	NA	NA
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	Puerto Rico Wrasses Complex *	Yes	Unknown	Unknown	Reduce Mortality	NA
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	St. Croix Angelfishes Complex *	Unknown	Unknown	Unknown	NA	NA
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	St. Croix Boxfishes Complex *	No	Unknown	Unknown	NA	NA

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	St. Croix Goatfishes Complex *	No	Unknown	Unknown	NA	NA
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	St. Croix Grunts Complex *	No	Unknown	Unknown	NA	NA
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	St. Croix Jacks Complex *	No	Unknown	Unknown	NA	NA
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	St. Croix Scups and Porgies Complex *	No	Unknown	Unknown	NA	NA
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	St. Croix Squirrelfishes Complex *	Unknown	Unknown	Unknown	NA	NA
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	St. Croix Surgeonfishes Complex *	No	Unknown	Unknown	NA	NA
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	St. Croix Wrasses Complex *	Unknown	Unknown	Unknown	NA	NA
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	St. Thomas / St. John Angelfishes Complex *	Unknown	Unknown	Unknown	NA	NA
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	St. Thomas / St. John Boxfishes Complex *	No	Unknown	Unknown	NA	NA
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	St. Thomas / St. John Goatfishes Complex *	No	Unknown	Unknown	NA	NA
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	St. Thomas / St. John Grunts Complex *	No	Unknown	Unknown	NA	NA
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	St. Thomas / St. John Jacks Complex *	No	Unknown	Unknown	NA	NA
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	NA
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	St. Thomas / St. John Squirrelfishes Complex *	Unknown	Unknown	Unknown	NA	NA
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	St. Thomas / St. John Surgeonfishes Complex *	No	Unknown	Unknown	NA	NA
CFMC	Reef Fish Fishery of Puerto Rico and the U.S. Virgin Islands	St. Thomas / St. John Wrasses Complex *	Unknown	Unknown	Unknown	NA	NA
GMFMC	Coral and Coral Reefs of the Gulf of Mexico	Black corals (Antipatharia) - Gulf of Mexico *	No	Unknown	Unknown	NA	NA

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	NA
GMFMC	Coral and Coral Reefs of the Gulf of Mexico	Hydrocorals (Stylasteridae) - Gulf of Mexico *	No	Unknown	Unknown	NA	NA
GMFMC	Coral and Coral Reefs of the Gulf of Mexico	Sea fans (Gorgonia spp.) - Gulf of Mexico *	No	Unknown	Unknown	NA	NA
GMFMC	Coral and Coral Reefs of the Gulf of Mexico	Stony corals (Scleractinia) - Gulf of Mexico *	No	Unknown	Unknown	NA	NA
GMFMC	Red Drum Fishery of the Gulf of Mexico	Red drum - Gulf of Mexico	No	Unknown	Unknown	NA	NA
GMFMC	Reef Fish Resources of the Gulf of Mexico	Cubera snapper - Gulf of Mexico	No	Unknown	Unknown	NA	NA
GMFMC	Reef Fish Resources of the Gulf of Mexico	Gray snapper - Gulf of Mexico	No	Unknown	Unknown	NA	NA
GMFMC	Reef Fish Resources of the Gulf of Mexico	Gulf of Mexico Deep Water Grouper Complex *	No	Unknown	Unknown	NA	NA
GMFMC	Reef Fish Resources of the Gulf of Mexico	Gulf of Mexico Jacks Complex *	No	Unknown	Unknown	NA	NA
GMFMC	Reef Fish Resources of the Gulf of Mexico	Gulf of Mexico Mid-Water Snapper Complex *	No	Unknown	Unknown	NA	NA
GMFMC	Reef Fish Resources of the Gulf of Mexico	Gulf of Mexico Shallow Water Grouper Complex *	Unknown	Unknown	Unknown	NA	NA
GMFMC	Reef Fish Resources of the Gulf of Mexico	Gulf of Mexico Tilefishes Complex *	No	Unknown	Unknown	NA	NA
GMFMC	Reef Fish Resources of the Gulf of Mexico	Lane snapper - Gulf of Mexico	No	Unknown	Unknown	NA	NA
HMS	Consolidated Atlantic Highly Migratory Species	Albacore - North Atlantic *	No	No - Rebuilding	No	Continue Rebuilding	Year 7 of 10-year plan
HMS	Consolidated Atlantic Highly Migratory Species	Atlantic Large Coastal Shark Complex *	Unknown	Unknown	Unknown	NA	NA
HMS	Consolidated Atlantic Highly Migratory Species	Bigeye tuna - Atlantic	Yes	No - Rebuilding	No	NA	Year 18 of plan

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	Blue marlin - Atlantic *	Yes	Yes	NA	Reduce Mortality, Continue Rebuilding	Year 15 of plan
HMS	Consolidated Atlantic Highly Migratory Species	Bluefin tuna - Western Atlantic	No	Yes	NA	Continue Rebuilding	Year 18 of 20-year plan
HMS	Consolidated Atlantic Highly Migratory Species	Gulf Smoothhound Complex *	No	No	No	NA	NA
HMS	Consolidated Atlantic Highly Migratory Species	Longbill spearfish - Western Atlantic	Unknown	Unknown	Unknown	NA	NA
HMS	Consolidated Atlantic Highly Migratory Species	Pelagic Shark Complex *	Unknown	Unknown	Unknown	NA	NA
HMS	Consolidated Atlantic Highly Migratory Species	Prohibited Species *	Unknown	Unknown	Unknown	NA	NA
HMS	Consolidated Atlantic Highly Migratory Species	Roundscale spearfish - Atlantic	Unknown	Unknown	Unknown	NA	NA
HMS	Consolidated Atlantic Highly Migratory Species	Sailfish - Western Atlantic *	Yes	No - Rebuilding	No	Reduce Mortality, Continue Rebuilding	Year 18 of plan
HMS	Consolidated Atlantic Highly Migratory Species	Skipjack tuna - Western Atlantic	No	No	No	NA	NA
HMS	Consolidated Atlantic Highly Migratory Species	Smooth dogfish - Atlantic	No	No	No	NA	NA
HMS	Consolidated Atlantic Highly Migratory Species	Swordfish - North Atlantic	No	No	No	NA	NA
HMS	Consolidated Atlantic Highly Migratory Species	White marlin - Atlantic *	Yes	Yes	NA	Reduce Mortality, Continue Rebuilding	Year 15 of plan
HMS	Consolidated Atlantic Highly Migratory Species	Yellowfin tuna - Atlantic	No	No	No	NA	NA
NEFMC	Atlantic Salmon	Atlantic salmon - Gulf of Maine *	No	Yes	NA	Rebuild - ESA listed	NA

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	Bering Sea/Aleutian Islands King and Tanner Crabs	Golden king crab - Pribilof Islands	No	Unknown	Unknown	NA	NA
NPFMC	Bering Sea/Aleutian Islands King and Tanner Crabs	Red king crab - Western Aleutian Islands	No	Unknown	Unknown	NA	NA
NPFMC	Fish Resources of the Arctic Management Area	Arctic cod - Arctic Management Area *	No	Unknown	Unknown	NA	NA
NPFMC	Fish Resources of the Arctic Management Area	Saffron cod - Arctic Management Area *	No	Unknown	Unknown	NA	NA
NPFMC	Fish Resources of the Arctic Management Area	Snow crab - Arctic Management Area *	No	Unknown	Unknown	NA	NA
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Bering Sea / Aleutian Islands Octopus Complex *	No	Unknown	Unknown	NA	NA
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Bering Sea / Aleutian Islands Other Flatfish Complex *	No	Unknown	Unknown	NA	NA
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Bering Sea / Aleutian Islands Other Rockfish Complex *	No	Unknown	Unknown	NA	NA
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Bering Sea / Aleutian Islands Sculpin Complex *	No	Unknown	Unknown	NA	NA
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Bering Sea / Aleutian Islands Shark Complex *	No	Unknown	Unknown	NA	NA
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Bering Sea / Aleutian Islands Squid Complex *	No	Unknown	Unknown	NA	NA
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Kamchatka flounder - Bering Sea / Aleutian Islands	No	No	No	NA	NA
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Pacific cod - Aleutian Islands	No	Unknown	Unknown	NA	NA
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Shortraker rockfish - Bering Sea / Aleutian Islands	No	Unknown	Unknown	NA	NA
NPFMC	Groundfish of the Bering Sea and Aleutian Islands Management Area	Walleye pollock - Bogoslof	No	Unknown	Unknown	NA	NA
NPFMC	Groundfish of the Gulf of Alaska	Atka mackerel - Gulf of Alaska	No	Unknown	Unknown	NA	NA
NPFMC	Groundfish of the Gulf of Alaska	Big skate - Gulf of Alaska	No	Unknown	Unknown	NA	NA
NPFMC	Groundfish of the Gulf of Alaska	Gulf of Alaska Octopus Complex *	No	Unknown	Unknown	NA	NA
NPFMC	Groundfish of the Gulf of Alaska	Gulf of Alaska Other Rockfish Complex *	No	Unknown	Unknown	NA	NA

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 Sculpin Complex *	No	Unknown	Unknown	NA	NA
NPFMC	Groundfish of the Gulf of Alaska	Gulf of Alaska Shark Complex *	No	Unknown	Unknown	NA	NA
NPFMC	Groundfish of the Gulf of Alaska	Gulf of Alaska Skate Complex *	No	Unknown	Unknown	NA	NA
NPFMC	Groundfish of the Gulf of Alaska	Gulf of Alaska Squid Complex *	No	Unknown	Unknown	NA	NA
NPFMC	Groundfish of the Gulf of Alaska	Longnose skate - Gulf of Alaska	No	Unknown	Unknown	NA	NA
NPFMC	Groundfish of the Gulf of Alaska	Shortraker rockfish - Gulf of Alaska	No	Unknown	Unknown	NA	NA
NPFMC	Groundfish of the Gulf of Alaska	Walleye pollock - Southeast Gulf of Alaska	No	Unknown	Unknown	NA	NA
NPFMC	Salmon Fisheries in the EEZ off the Coast of Alaska	Alaska Coho Salmon Assemblage *	No	No	No	NA	NA
NPFMC	Salmon Fisheries in the EEZ off the Coast of Alaska	Chinook salmon - Eastern North Pacific Far North Migrating	No	No	No	NA	NA
NPFMC	Scallop Fishery off Alaska	Weathervane scallop - Alaska	No	Unknown	Unknown	NA	NA
PFMC	Coastal Pelagic Species	Jack mackerel - Pacific Coast	No	Unknown	Unknown	NA	NA
PFMC	Coastal Pelagic Species	Krill (Euphausiacea) - Pacific Coast	Unknown	Unknown	Unknown	NA	NA
PFMC	Coastal Pelagic Species	Northern anchovy - Northern Pacific Coast	Unknown	Unknown	Unknown	NA	NA
PFMC	Pacific Coast Groundfish	Aurora rockfish - Pacific Coast	Unknown	No	No	NA	NA
PFMC	Pacific Coast Groundfish	China rockfish - Pacific Coast	Unknown	No	No	NA	NA
PFMC	Pacific Coast Groundfish	Copper rockfish - Pacific Coast	Unknown	No	No	NA	NA
PFMC	Pacific Coast Groundfish	Northern Pacific Coast Minor Nearshore Rockfish Complex *	No	Unknown	Unknown	NA	NA
PFMC	Pacific Coast Groundfish	Northern Pacific Coast Minor Shelf Rockfish Complex *	No	Unknown	Unknown	NA	NA
PFMC	Pacific Coast Groundfish	Northern Pacific Coast Minor Slope Rockfish Complex *	No	Unknown	Unknown	NA	NA
PFMC	Pacific Coast Groundfish	Pacific Coast Other Flatfish Complex *	No	Unknown	Unknown	NA	NA
PFMC	Pacific Coast Groundfish	Pacific Coast Other Groundfish Complex *	No	Unknown	Unknown	NA	NA
PFMC	Pacific Coast Groundfish	Pacific cod - Pacific Coast	No	Unknown	Unknown	NA	NA
PFMC	Pacific Coast Groundfish	Pacific hake - Pacific Coast	No	No	No	NA	NA
PFMC	Pacific Coast Groundfish	Sharpchin rockfish - Pacific Coast	Unknown	No	No	NA	NA

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	NA
PFMC	Pacific Coast Groundfish	Southern Pacific Coast Minor Shelf Rockfish Complex *	No	Unknown	Unknown	NA	NA
PFMC	Pacific Coast Groundfish	Southern Pacific Coast Minor Slope Rockfish Complex *	No	Unknown	Unknown	NA	NA
PFMC	Pacific Coast Groundfish	Stripetail rockfish - Pacific Coast	Unknown	No	No	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - California Central Valley: Sacramento River Spring	NA Exception 2 **	NA	NA	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - California Central Valley: Sacramento River Winter	NA Exception 2 **	NA	NA	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Columbia River Basin: Lower River Hatchery Fall	NA Exception 1 **	NA	No	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Columbia River Basin: Lower River Hatchery Spring	NA Exception 1 **	NA	NA	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Columbia River Basin: Mid-River Bright Hatchery Fall	NA Exception 1 **	NA	NA	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Columbia River Basin: North Lewis River Fall	NA Exception 2 **	NA	NA	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Columbia River Basin: Snake River Fall	NA Exception 2 **	NA	NA	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Columbia River Basin: Snake River Spring/Summer	NA Exception 2 **	NA	NA	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Columbia River Basin: Spring Creek Hatchery Fall	NA Exception 1 **	NA	NA	NA	NA

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 - Columbia River Basin: Upper River Bright Fall	No	No	No	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Columbia River Basin: Upper River Spring	NA Exception 2 **	NA	NA	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Columbia River Basin: Upper River Summer	Yes	No	No	Reduce Mortality	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Columbia River Basin: Upper Willamette Spring	NA Exception 2 **	NA	NA	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Northern California Coast: California Coastal	NA Exception 2 **	NA	NA	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Northern California Coast: Klamath River Spring	Unknown	Unknown	Unknown	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Northern California Coast: Smith River	Unknown	Unknown	Unknown	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Oregon Coast: Central and Northern Oregon	No	No	No	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Oregon Coast: Southern Oregon	Unknown	No	No	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Puget Sound: Cedar River Summer/Fall	NA Exception 2 **	NA	NA	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Puget Sound: Eastern Strait of Juan de Fuca Summer/Fall	NA Exception 2 **	NA	NA	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Puget Sound: Green River Summer/Fall	NA Exception 2 **	NA	NA	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Puget Sound: Mid Hood Canal Summer/Fall	NA Exception 2 **	NA	NA	NA	NA

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 - Puget Sound: Nisqually River Summer/Fall	NA Exception 2 **	NA	NA	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Puget Sound: Nooksack Spring Early	NA Exception 2 **	NA	NA	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Puget Sound: Puyallup Summer/Fall	NA Exception 2 **	NA	NA	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Puget Sound: Skagit Spring	NA Exception 2 **	NA	NA	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Puget Sound: Skagit Summer/Fall	NA Exception 2 **	NA	NA	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Puget Sound: Skokomish Summer/Fall	NA Exception 2 **	NA	NA	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Puget Sound: Snohomish Summer/Fall	NA Exception 2 **	NA	NA	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Puget Sound: Stillaguamish Summer/Fall	NA Exception 2 **	NA	NA	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Puget Sound: White River Spring	NA Exception 2 **	NA	NA	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Washington Coast: Grays Harbor Fall	Yes	No	No	Reduce Mortality	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Washington Coast: Grays Harbor Spring	Unknown	No	No	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Washington Coast: Hoh Fall	No	No	No	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Washington Coast: Hoh Spring/Summer	Unknown	No	No	NA	NA

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: Hoko Summer/Fall	No	No	No	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Washington Coast: Queets Fall	No	No	No	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Washington Coast: Queets Spring/Summer	Unknown	No	No	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Washington Coast: Quillayute Fall	No	No	No	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Washington Coast: Quillayute Spring/Summer	Unknown	No	No	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Washington Coast: Quinault Fall Hatchery	NA Exception 1 **	NA	NA	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Washington Coast: Willapa Bay Fall Hatchery	NA Exception 1 **	NA	NA	NA	NA
PFMC	Pacific Coast Salmon	Chinook salmon - Washington Coast: Willapa Bay Fall Natural	Yes	No	No	Reduce Mortality	NA
PFMC	Pacific Coast Salmon	Coho salmon - Oregon Production Index Area: Central California Coast	NA Exception 2 **	NA	NA	NA	NA
PFMC	Pacific Coast Salmon	Coho salmon - Oregon Production Index Area: Columbia River Early Hatchery	NA Exception 1 **	NA	NA	NA	NA
PFMC	Pacific Coast Salmon	Coho salmon - Oregon Production Index Area: Columbia River Late Hatchery	NA Exception 1 **	NA	NA	NA	NA
PFMC	Pacific Coast Salmon	Coho salmon - Oregon Production Index Area: Lower Columbia Natural *	NA Exception 2 **	NA	NA	NA	NA
PFMC	Pacific Coast Salmon	Coho salmon - Oregon Production Index Area: Oregon Coast Hatchery	NA Exception 1 **	NA	NA	NA	NA

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 - Oregon Production Index Area: Oregon Coast Natural *	NA Exception 2 **	NA	NA	NA	NA
PFMC	Pacific Coast Salmon	Coho salmon - Oregon Production Index Area: Southern Oregon/Northern California Coast	NA Exception 2 **	NA	NA	NA	NA
PFMC	Pacific Coast Salmon	Coho salmon - Puget Sound: Hood Canal	No	No	No	NA	NA
PFMC	Pacific Coast Salmon	Coho salmon - Puget Sound: Skagit	No	No	No	NA	NA
PFMC	Pacific Coast Salmon	Coho salmon - Puget Sound: Snohomish	No	No	No	NA	NA
PFMC	Pacific Coast Salmon	Coho salmon - Puget Sound: South Puget Sound Hatchery	NA Exception 1 **	NA	NA	NA	NA
PFMC	Pacific Coast Salmon	Coho salmon - Puget Sound: Stillaguamish	No	No	No	NA	NA
PFMC	Pacific Coast Salmon	Coho salmon - Washington Coast: Grays Harbor	No	No	No	NA	NA
PFMC	Pacific Coast Salmon	Coho salmon - Washington Coast: Hoh	Yes	No	No	Reduce Mortality	NA
PFMC	Pacific Coast Salmon	Coho salmon - Washington Coast: Queets	No	No	No	NA	NA
PFMC	Pacific Coast Salmon	Coho salmon - Washington Coast: Quillayute Fall	No	No	No	NA	NA
PFMC	Pacific Coast Salmon	Coho salmon - Washington Coast: Quillayute Summer Hatchery	NA Exception 1 **	NA	NA	NA	NA
PFMC	Pacific Coast Salmon	Coho salmon - Washington Coast: Quinault Hatchery	NA Exception 1 **	NA	NA	NA	NA
PFMC	Pacific Coast Salmon	Coho salmon - Washington Coast: Strait of Juan de Fuca	No	No	No	NA	NA
PFMC	Pacific Coast Salmon	Coho salmon - Washington Coast: Willapa Bay Hatchery	NA Exception 1 **	NA	NA	NA	NA

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 - Washington Coast: Willapa Bay Natural	Unknown	Unknown	Unknown	NA	NA
PFMC	Pacific Coast Salmon	Pink salmon - Puget Sound *	Unknown	Unknown	No	NA	NA
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	NA
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	NA
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	NA	NA
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	No	NA	NA
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	NA
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	NA
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	NA
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	NA

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 / 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	NA
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	NA
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	NA
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 North Pacific *	Yes	Yes	NA	Reduce Mortality, Continue Rebuilding	NA
PFMC / WPFMC	U.S. West Coast Fisheries for Highly Migratory Species / Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Swordfish - Eastern Pacific	Yes	No	No	Reduce Mortality	NA
PFMC / WPFMC	U.S. West Coast Fisheries for Highly Migratory Species / Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Swordfish - Western and Central North Pacific	No	No	No	NA	NA
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	NA
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	NA

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 / 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	NA
SAFMC	Coral, Coral Reefs and Live/Hard Bottom Habitats of the South Atlantic Region	Black corals (Antipatharia) - Southern Atlantic Coast *	No	Unknown	Unknown	NA	NA
SAFMC	Coral, Coral Reefs and Live/Hard Bottom Habitats of the South Atlantic Region	Fire corals (Milleporidae) - Southern Atlantic Coast *	No	Unknown	Unknown	NA	NA
SAFMC	Coral, Coral Reefs and Live/Hard Bottom Habitats of the South Atlantic Region	Hydrocorals (Stylasteridae) - Southern Atlantic Coast *	No	Unknown	Unknown	NA	NA
SAFMC	Coral, Coral Reefs and Live/Hard Bottom Habitats of the South Atlantic Region	Soft corals (Octocorallia) - Southern Atlantic Coast *	No	Unknown	Unknown	NA	NA
SAFMC	Coral, Coral Reefs and Live/Hard Bottom Habitats of the South Atlantic Region	Stony corals (Scleractinia) - Southern Atlantic Coast *	No	Unknown	Unknown	NA	NA
SAFMC	Dolphin and Wahoo Fishery of the Atlantic	Wahoo - Southern Atlantic Coast	Unknown	Unknown	Unknown	NA	NA
SAFMC	Golden Crab Fishery of the South Atlantic Region	Golden deepsea crab - Southern Atlantic Coast	Unknown	Unknown	Unknown	NA	NA
SAFMC	Pelagic Sargassum Habitat of the South Atlantic Region	Sargassum - Southern Atlantic Coast *	No	No	Unknown	NA	NA
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Atlantic spadefish - Southern Atlantic Coast	Unknown	Unknown	Unknown	NA	NA
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Bar jack - Southern Atlantic Coast	Unknown	Unknown	Unknown	NA	NA
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Hogfish - Carolinas	Unknown	Unknown	No	NA	NA
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Nassau grouper - Southern Atlantic Coast / Gulf of Mexico *	No	Unknown	Unknown	NA	NA
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Scamp - Southern Atlantic Coast	No	Unknown	Unknown	NA	NA

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	Snapper-Grouper Fishery of the South Atlantic Region	South Atlantic Deepwater Snapper-Grouper Complex *	Unknown	Unknown	Unknown	NA	NA
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	South Atlantic Grunts Complex *	Unknown	Unknown	Unknown	NA	NA
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	South Atlantic Jacks Complex *	Unknown	Unknown	Unknown	NA	NA
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	South Atlantic Porgy Complex *	Unknown	Unknown	Unknown	NA	NA
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	South Atlantic Shallow Water Snapper-Grouper Complex *	Unknown	Unknown	Unknown	NA	NA
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	South Atlantic Snappers Complex *	Unknown	Unknown	Unknown	NA	NA
SAFMC	Snapper-Grouper Fishery of the South Atlantic Region	Wreckfish - Southern Atlantic Coast	No	No	No	NA	NA
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	NA
WPFMC	American Samoa Archipelago Ecosystem	American Samoa Black Precious Coral Complex *	Unknown	Unknown	Unknown	NA	NA
WPFMC	American Samoa Archipelago Ecosystem	American Samoa Coral Reef Ecosystem Multi-species Complex *	Unknown	Unknown	Unknown	NA	NA
WPFMC	American Samoa Archipelago Ecosystem	American Samoa Exploratory Area Precious Coral Complex *	Unknown	Unknown	Unknown	NA	NA
WPFMC	American Samoa Archipelago Ecosystem	Deepwater shrimps (Heterocarpus spp.) - American Samoa	Unknown	Unknown	Unknown	NA	NA
WPFMC	American Samoa Archipelago Ecosystem	Slipper lobsters (Scyllaridae) - American Samoa	Unknown	Unknown	Unknown	NA	NA
WPFMC	American Samoa Archipelago Ecosystem	Spanner crab - American Samoa	Unknown	Unknown	Unknown	NA	NA
WPFMC	American Samoa Archipelago Ecosystem	Spiny lobsters (Panulirus spp.) - American Samoa *	Unknown	Unknown	Unknown	NA	NA
WPFMC	Hawaii Archipelago Ecosystem	180 Fathom Bank Precious Coral Complex *	Unknown	Unknown	Unknown	NA	NA
WPFMC	Hawaii Archipelago Ecosystem	Au'Au Bed Black Coral Complex *	Unknown	Unknown	Unknown	NA	NA
WPFMC	Hawaii Archipelago Ecosystem	Bigeye scad - Hawaiian Archipelago	Unknown	Unknown	Unknown	NA	NA

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	Brooks Bank Precious Coral Complex *	Unknown	Unknown	Unknown	NA	NA
WPFMC	Hawaii Archipelago Ecosystem	Deepwater shrimps (Heterocarpus spp.) - Main Hawaiian Islands	Unknown	Unknown	Unknown	NA	NA
WPFMC	Hawaii Archipelago Ecosystem	Hancock Seamount Groundfish Complex *	Unknown	Yes	NA	Continue Rebuilding	Year 31 of plan
WPFMC	Hawaii Archipelago Ecosystem	Hawaiian Archipelago Coral Reef Ecosystem Multi-species Complex *	Unknown	Unknown	Unknown	NA	NA
WPFMC	Hawaii Archipelago Ecosystem	Hawaiian Archipelago Exploratory Area Precious Coral Complex *	Unknown	Unknown	Unknown	NA	NA
WPFMC	Hawaii Archipelago Ecosystem	Kaena Point Bed Precious Coral Complex *	Unknown	Unknown	Unknown	NA	NA
WPFMC	Hawaii Archipelago Ecosystem	Keahole Bed Precious Coral Complex *	Unknown	Unknown	Unknown	NA	NA
WPFMC	Hawaii Archipelago Ecosystem	Mackerel scad - Hawaiian Archipelago	Unknown	Unknown	Unknown	NA	NA
WPFMC	Hawaii Archipelago Ecosystem	Main Hawaiian Islands Non-Deep 7 Bottomfish Multi-species Complex *	Unknown	Unknown	Unknown	NA	NA
WPFMC	Hawaii Archipelago Ecosystem	Makapu'u Bed Precious Corals Multi-species Complex *	No	Unknown	Unknown	NA	NA
WPFMC	Hawaii Archipelago Ecosystem	Northwestern Hawaiian Islands Bottomfish Multi-species Complex *	Unknown	Unknown	Unknown	NA	NA
WPFMC	Hawaii Archipelago Ecosystem	Northwestern Hawaiian Islands Crustacean Complex *	No	Unknown	Unknown	NA	NA
WPFMC	Hawaii Archipelago Ecosystem	Slipper lobsters (Scyllaridae) - Main Hawaiian Islands	Unknown	Unknown	Unknown	NA	NA
WPFMC	Hawaii Archipelago Ecosystem	Spanner crab - Main Hawaiian Islands	Unknown	Unknown	Unknown	NA	NA
WPFMC	Hawaii Archipelago Ecosystem	Spiny lobsters (Panulirus spp.) - Main Hawaiian Islands *	Unknown	Unknown	Unknown	NA	NA
WPFMC	Hawaii Archipelago Ecosystem	Westpac Bed refugium- Precious corals complex	Unknown	Unknown	Unknown	NA	NA

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	Mariana Archipelago Ecosystem	Deepwater shrimps (Heterocarpus spp.) - Guam	Unknown	Unknown	Unknown	NA	NA
WPFMC	Mariana Archipelago Ecosystem	Deepwater shrimps (Heterocarpus spp.) - Northern Mariana Islands	Unknown	Unknown	Unknown	NA	NA
WPFMC	Mariana Archipelago Ecosystem	Guam Black Precious Coral Complex *	Unknown	Unknown	Unknown	NA	NA
WPFMC	Mariana Archipelago Ecosystem	Guam Coral Reef Ecosystem Multi-species Complex *	Unknown	Unknown	Unknown	NA	NA
WPFMC	Mariana Archipelago Ecosystem	Guam Exploratory Area Precious Coral Complex *	Unknown	Unknown	Unknown	NA	NA
WPFMC	Mariana Archipelago Ecosystem	Northern Mariana Islands Black Precious Coral Complex *	Unknown	Unknown	Unknown	NA	NA
WPFMC	Mariana Archipelago Ecosystem	Northern Mariana Islands Coral Reef Ecosystem Multi-species Complex *	Unknown	Unknown	Unknown	NA	NA
WPFMC	Mariana Archipelago Ecosystem	Northern Mariana Islands Exploratory Area Precious Coral Complex *	Unknown	Unknown	Unknown	NA	NA
WPFMC	Mariana Archipelago Ecosystem	Pronghorn spiny lobster - Guam	Unknown	Unknown	Unknown	NA	NA
WPFMC	Mariana Archipelago Ecosystem	Pronghorn spiny lobster - Northern Mariana Islands	Unknown	Unknown	Unknown	NA	NA
WPFMC	Mariana Archipelago Ecosystem	Slipper lobsters (Scyllaridae) - Guam	Unknown	Unknown	Unknown	NA	NA
WPFMC	Mariana Archipelago Ecosystem	Slipper lobsters (Scyllaridae) - Northern Mariana Islands	Unknown	Unknown	Unknown	NA	NA
WPFMC	Mariana Archipelago Ecosystem	Spanner crab - Guam	Unknown	Unknown	Unknown	NA	NA
WPFMC	Mariana Archipelago Ecosystem	Spanner crab - Northern Mariana Islands	Unknown	Unknown	Unknown	NA	NA
WPFMC	Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Albacore - South Pacific	No	No	No	NA	NA
WPFMC	Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Black marlin - Pacific	Unknown	Unknown	Unknown	NA	NA
WPFMC	Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Blue marlin - Pacific	No	No	No	NA	NA
WPFMC	Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Kawakawa - Pacific	Unknown	Unknown	Unknown	NA	NA

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	Longfin mako - North Pacific	Unknown	Unknown	Unknown	NA	NA
WPFMC	Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Oceanic whitetip shark - Western and Central Pacific	Unknown	Unknown	Unknown	NA	NA
WPFMC	Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Opah - Pacific	Unknown	Unknown	Unknown	NA	NA
WPFMC	Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Pacific Other Tuna Relatives Complex *	Unknown	Unknown	Unknown	NA	NA
WPFMC	Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Pomfrets (Bramidae) - Pacific	Unknown	Unknown	Unknown	NA	NA
WPFMC	Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Sailfish - Pacific	Unknown	Unknown	Unknown	NA	NA
WPFMC	Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Salmon shark - North Pacific	Unknown	Unknown	Unknown	NA	NA
WPFMC	Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Shortbill spearfish - Pacific	Unknown	Unknown	Unknown	NA	NA
WPFMC	Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Silky shark - Western and Central Pacific	Unknown	Unknown	Unknown	NA	NA
WPFMC	Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Snake mackerels (Gempylidae) - Pacific	Unknown	Unknown	Unknown	NA	NA
WPFMC	Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Wahoo - Pacific	Unknown	Unknown	Unknown	NA	NA
WPFMC	Pacific Pelagic Fisheries of the Western Pacific Region Ecosystem	Western Pacific Squid Complex *	Unknown	Unknown	Unknown	NA	NA
WPFMC	Pacific Remote Island Areas Ecosystem	Pacific Island Remote Areas Coral Reef Ecosystem Multi-species Complex *	Unknown	Unknown	Unknown	NA	NA
WPFMC	Pacific Remote Island Areas Ecosystem	Pacific Remote Island Areas Black Precious Coral Complex *	Unknown	Unknown	Unknown	NA	NA
WPFMC	Pacific Remote Island Areas Ecosystem	Pacific Remote Island Areas Bottomfish Complex *	Unknown	Unknown	Unknown	NA	NA
WPFMC	Pacific Remote Island Areas Ecosystem	Pacific Remote Island Areas Crustacean Complex *	Unknown	Unknown	No	NA	NA

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 Remote Island Areas Ecosystem	Pacific Remote Island Areas Exploratory Area Precious Coral Complex *	Unknown	Unknown	Unknown	NA	NA

Table D. Endnotes for FSSI Stocks

Jurisdiction	Entity Name	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, Nemaster 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 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.

Table D. Endnotes for FSSI Stocks

Jurisdiction	Entity Name	Footnote
CFMC	Puerto Rico Scups and 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.
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 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 Scups and 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 (Priacanthus arenatus), 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 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 Scups and 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.

Table D. Endnotes for FSSI Stocks

Jurisdiction	Entity Name	Footnote
CFMC	St. Thomas / St. John Squirrelfishes Complex	St. Thomas/St. John Squirrelfishes Complex is composed of black bar soldierfish, longspine squirrelfish, bigeye (Priacanthus arenatus), 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.
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	Black corals (Antipatharia) - Gulf of Mexico	Fishery in the EEZ and state waters is closed; therefore, fishing mortality is very low.
GMFMC	Fire corals (Milleporidae) - Gulf of Mexico	Fishery in the EEZ and state waters is closed; therefore, fishing mortality is very low.
GMFMC	Hydrocorals (Stylasteridae) - Gulf of Mexico	Fishery in the EEZ and state waters is closed; therefore, fishing mortality is very low.
GMFMC	Sea fans (Gorgonia spp.) - 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	Gulf of Mexico Deep Water Grouper Complex	The Deep Water Grouper Complex contains snowy grouper, speckled hind, and Warsaw grouper.
GMFMC	Gulf of Mexico Jacks Complex	The Jacks Complex contains Almaco jack, banded rudderfish, and lesser amberjack.
GMFMC	Gulf of Mexico Mid-Water Snapper Complex	The Mid-Water Snapper Complex contains blackfin snapper, Queen snapper, silk snapper, and wenchman.
GMFMC	Gulf of Mexico Shallow Water Grouper Complex	The Shallow Water Grouper Complex contains scamp, yellowfin grouper, and yellowmouth grouper; landings of black grouper in the Gulf of Mexico are counted towards this complex, but are not used for purposes of determining overfishing status.
GMFMC	Gulf of Mexico Tilefishes Complex	The Tilefishes Complex contains blueline tilefish, goldface tilefish, and tilefish.
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	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.
HMS	Gulf Smoothhound Complex	The species contained in this complex are smooth dogfish, Florida smoothhound, and Gulf smoothhound.

Table D. Endnotes for FSSI Stocks

Jurisdiction	Entity Name	Footnote
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.
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
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.
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	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.
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. The Giant Octopus is regarded as the indicator species for this complex.
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.

Table D. Endnotes for FSSI Stocks

Jurisdiction	Entity Name	Footnote
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.
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 Squid Complex	The Squid Complex consists of the following stocks: Squid Belonella borealis, Squid Berryteuthis anonychus, Squid Berryteuthis magister, Squid Chiroteuthis calyx, Squid Cranchia scabra, Squid Eogonatus tinro, Squid Galiteuthis phyllura, Squid Gonatopsis borealis, Squid Gonatopsis makko, Squid Gonatus berryi, Squid Gonatus kamtschaticus, Squid Gonatus madokai, Squid Gonatus onyx, Squid Gonatus pyros, Squid Histioteuthis hoylei, Squid Moroteuthis robusta, and Squid Rossia pacifica. 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. The Giant Octopus is regarded as the indicator species for this complex. 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 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.
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 Artediellus sp., and Sculpin Icelus euryops.
NPFMC	Gulf of Alaska Shark Complex	The Shark Complex consists of Pacific Sleeper Shark, Salmon Shark, and Spiny Dogfish.

Table D. Endnotes for FSSI Stocks

Jurisdiction	Entity Name	Footnote
NPFMC	Gulf of Alaska Skate Complex	The Skate Complex consists of the following stocks: Alaska Skate, Aleutian Skate, Bering Skate, Deepsea Skate, Roughshoulder Skate, Routhtail 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 Berryteuthis anonychus, Squid Berryteuthis magister, Squid Chiroteuthis calyx, Squid Cranchia scabra, Squid Eogonatus tinro, Squid Galiteuthis phyllura, Squid Gonatopsis makko, Squid Gonatus berryi, Squid Gonatus kamtschaticus, Squid Gonatus madokai, Squid Gonatus onyx, Squid Gonatus pyros, Squid Histioteuthis hoylei, Squid Loligo opalescens, Squid Moroteuthis robusta, Squid Octopoteuthis deletron, and Squid Onychoteuthis borealijaponicus
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.
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, ratfish, tope, and spiny dogfish.
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.
PFMC	Coho salmon - Oregon Production Index Area: Lower 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.

Table D. Endnotes for FSSI Stocks

Jurisdiction	Entity Name	Footnote
PFMC	Coho salmon - Oregon Production Index Area: Oregon Coast 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	Pink salmon - Puget Sound	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 / 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 presssure 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 - Western and Central North 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.
SAFMC	Black corals (Antipatharia) - Southern Atlantic Coast	Fishery in the EEZ and state waters is closed; therefore, fishing mortality is very low.
SAFMC	Fire corals (Milleporidae) - Southern Atlantic Coast	Fishery in the EEZ and state waters is closed; therefore, fishing mortality is very low.
SAFMC	Hydrocorals (Stylasteridae) - Southern Atlantic Coast	Fishery in the EEZ and state waters is closed; therefore, fishing mortality is very low.
SAFMC	Soft corals (Octocorallia) - Southern Atlantic Coast	Fishery in the EEZ and state waters is closed; therefore, fishing mortality is very low.
SAFMC	Stony corals (Scleractinia) - Southern Atlantic Coast	Fishery in the EEZ and state waters is closed; therefore, fishing mortality is very low.

Table D. Endnotes for FSSI Stocks

Jurisdiction	Entity Name	Footnote
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	Nassau grouper - Southern Atlantic Coast / Gulf of Mexico	Fishery in the EEZ and state waters is closed; therefore, fishing mortality is very low.
SAFMC	South Atlantic Deepwater Snapper-Grouper Complex	The Deepwater Snapper-Grouper Complex contains blackfin snapper, misty grouper, yellowedge grouper, Queen snapper, sand tilefish, and silk snapper.
SAFMC	South Atlantic Grunts Complex	The Grunts Complex contains margate, sailor's choice, tomtate, and white grunt.
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 Snapper-Grouper contains coney, graysby, red hind, rock hind, yellowfin grouper, and yellowmouth grouper.
SAFMC	South Atlantic Snappers Complex	The Snappers Complex contains Cubera snapper, gray snapper, and lane snapper.
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 Black Precious Coral Complex	The American Samoa Black Precious Coral Complex contains Antipathes dichotoma, Antipathes grandis and Antipathes ulex.
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 (Corallium spp.), gold coral (Gerardia spp. and Narella spp.) and bamboo coral (Acanella spp., Calyptropora spp. and Lepidis olapa).
WPFMC	Spiny lobsters (Panulirus spp.) - American Samoa	Spiny lobsters include two species, Panulirus marginatus and Panulirus penicillatus.
WPFMC	180 Fathom Bank Precious Coral Complex	The 180 Fathom Bank Coral Complex contains pink coral (Corallium spp.), and bamboo coral (Acanella spp., Calyptropora spp. and Lepidis olapa).
WPFMC	Au'Au Bed Black Coral Complex	The Au'au Bed Black Coral Complex contains Antipathes grandis, Antipathes griggi (formerly known as.Antipathes dichotoma), and Antipathes ulex.
WPFMC	Brooks Bank Precious Coral Complex	The Brooks Bank Precious Coral Complex contains pink coral (Corallium spp.), and bamboo coral (Acanella spp., Calyptropora spp. and Lepidis olapa).

Table D. Endnotes for FSSI Stocks

Jurisdiction	Entity Name	Footnote
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	Hawaiian Archipelago Exploratory Area Precious Coral Complex	The Hawaii Archipelago Exploratory Area Precious Coral Complex contains pink coral (Corallium spp.), gold coral (Gerardia spp. and Narella spp.) and bamboo coral (Acanella spp., Calyptropora spp. and Lepidis olapa).
WPFMC	Kaena Point Bed Precious Coral Complex	The Kaena Point Bed Coral Complex contains pink coral (Corallium spp.), and bamboo coral (Acanella spp., Calyptropora spp. and Lepidis olapa).
WPFMC	Keahole Bed Precious Coral Complex	The Keahole Bed Precious Coral Complex contains pink coral (Corallium spp.), and bamboo coral (Acanella spp., Calyptropora spp. and Lepidis olapa).
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 (Gerardia spp) through June 30, 2013 to prevent overfishing. The coral bed contains up to 12 taxa including Corallium secundum, Corallium regale, Corallium laauense, Gerardia spp., Callogorgia gilberti, Narella spp., Calyptrophora spp., Lepidisis olapa, Acanella spp., Antipathes grandis, Antipathes griggi, and Myriopathes ulex. There has been virtually no fishing for this stock since 2001 and fishing mortality has been virtually zero since then.
WPFMC	Northwestern Hawaiian Islands Bottomfish Multi-species Complex	The Northwest Hawaiian Islands Bottomfish Multi-species Complex contains onaga, ehu, 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 Panulirus marginatus (spiny lobster), Panulirus penicillatus (spiny lobster), Family Scyllaridae (slipper lobster), Ranina ranina (Kona crab), and Heterocarpus spp. (deepwater shrimp). Harvest quota for lobster is set at zero for the commercial lobster fishery in Northwest Hawaiian Islands Marine National Monument.
WPFMC	Spiny lobsters (Panulirus spp.) - Main Hawaiian Islands	Spiny lobsters include two species, Panulirus marginatus and Panulirus penicillatus.
WPFMC	Guam Black Precious Coral Complex	The Guam Black Precious Coral Complex contains Antipathes dichotoma, Antipathes grandis and Antipathes ulex.
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."

Table D. Endnotes for FSSI Stocks

Jurisdiction	Entity Name	Footnote
WPFMC	Guam Exploratory Area Precious Coral Complex	The Guam Exploratory Area Precious Coral Complex contains pink coral (Corallium spp.), gold coral (Gerardia spp. and Narella spp.) and bamboo coral (Acanella spp., Calyptropora spp. and Lepidis olapa).
WPFMC	Northern Mariana Islands Black Precious Coral Complex	The Northern Mariana Islands Black Precious Coral Complex contains Antipathes dichotoma, Antipathes grandis and Antipathes ulex.
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 (Corallium spp.), gold coral (Gerardia spp. and Narella spp.) and bamboo coral (Acanella spp., Calyptropora spp. and Lepidis olapa).
WPFMC	Pacific Other Tuna Relatives Complex	The management unit includes Auxis spp. (frigate mackerels), Allothunnus spp. (slender tunas), and Scomber spp. (mackerels).
WPFMC	Western Pacific Squid Complex	The Squid Complex contains Ommastrephes bartamii (neon flying squid), Thysanoteuthis rhombus (diamondback squid), and Sthenoteuthis oualaniensis (purple flying squid.)
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.
WPFMC	Pacific Remote Island Areas Black Precious Coral Complex	The Pacific Remote Islands Areas Black Precious Coral Complex contains Antipathes dichotoma, Antipathes grandis and Antipathes ulex.
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 Panulirus marginatus (spiny lobster), Panulirus penicillatus (spiny lobster), Family Scyllaridae (slipper lobster), Ranina ranina (Kona crab), and Heterocarpus 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 (Corallium spp.), gold coral (Gerardia spp. and Narella spp.) and bamboo coral (Acanella spp., Calyptropora spp. and Lepidis olapa).

Table E. Ecosystem Component Species

Jurisdiction	FMP	Stock	Species contained in Ecosystem Component Group
PFMC	Coastal Pelagic Species	Coastal Pelagic Species Ecosystem Component Species Complex	Pacific herring and jacksmelt
PFMC	Pacific Coast Groundfish	Pacific grenadier	Not applicable; single species.
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, *Carijoa riisei*, *Telesto* spp., sea whips, Venus sea fan, wide-mesh sea fan, common sea fan, sea plme, *P. albatrossae*, slimy sea plume, bipinnate plume, *P. rigida*, angular sea whip, yellow sea whip, warty sea rod, *E. clavigera*, doughnut sea rod, *E. knighti, E. laciniata, E. laxispica*, swollen-knob, shelf-knob sea rod, *E. touneforti, Muricea atlantica*, orange spiny rod, delicate spiny rod, spiny sea fan, long spine sea fan, *Muriceopsis* spp., rough sea plume, *M. sulphurea*, bent sea rod, black sea rod, slit-pore sea rod, *P. fusifera, P. grandiflora, P. grisea*, giant slit-pore, *Pseudoplexaura crucis, P. glagellosa*, porous sea rod, *P. wagenaari*, 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, fringefin 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, 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	Unknown	No