

Appendix B. Completed stock assessments of Non-FSSI³ stocks for Fiscal Year 2024.
Information is the best available at the time of reporting, and is subject to change.
URLs link to Stock SMART assessment records.

Completed Assessments for Non-FSSI Stocks - FY 2024 Quarter 1 (October - December, 2023)

Science Center(s) ¹	Jurisdiction ²	Stock	Planned Asmt Type ³	Notes
AFSC	NPFMC	Blue king crab - Pribilof Islands	Operational Stock Assessment	
AFSC	NPFMC	Giant octopus - Bering Sea / Aleutian Islands	Operational Stock Assessment	
AFSC	NPFMC	Bering Sea / Aleutian Islands Other Skates Complex	Operational Stock Assessment	Complex remainder species, initially planned as SMU
AFSC	NPFMC	Big skate - Gulf of Alaska	Operational Stock Assessment	
AFSC	NPFMC	Dover sole - Gulf of Alaska	Operational Stock Assessment	
AFSC	NPFMC	Gulf of Alaska Other Rockfish Complex	Operational Stock Assessment	
AFSC	NPFMC	Gulf of Alaska Sculpin Complex	Operational Stock Assessment	Ecosystem component report
AFSC	NPFMC	Bering Sea / Aleutian Islands Sculpin Complex	Operational Stock Assessment	Ecosystem component report
AFSC	NPFMC	Blackspotted and Roughey Rockfish Complex - Aleutian Islands	Stock Monitoring Update	Not on initial schedule
AFSC	NPFMC	Blackspotted and Roughey Rockfish Complex - Eastern Bering Sea	Stock Monitoring Update	Not on initial schedule
AFSC	NPFMC	Gulf of Alaska Skate Complex	Operational Stock Assessment	Complex remainder species
AFSC	NPFMC	Longnose skate - Gulf of Alaska	Operational Stock Assessment	
AFSC	NPFMC	Sharpchin rockfish - Gulf of Alaska	Operational Stock Assessment	Not on initial schedule, Complex Indicator
AFSC	NPFMC	Walleye pollock - Southeast Gulf of Alaska	Operational Stock Assessment	

Completed Assessments for Non-FSSI Stocks - FY 2024 Quarter 2 (January - March, 2024)

Science Center(s) ¹	Jurisdiction ²	Stock	Planned Asmt Type ⁴	Notes
NWFSC / SWFSC	PPMC	Chinook salmon - California Central Valley: Sacramento River Spring	Operational Stock Assessment	
NWFSC / SWFSC	PPMC	Chinook salmon - California Central Valley: Sacramento River Winter	Operational Stock Assessment	
NWFSC / SWFSC	PPMC	Chinook salmon - Columbia River Basin: Lower River Hatchery Fall	Operational Stock Assessment	
NWFSC / SWFSC	PPMC	Chinook salmon - Columbia River Basin: Lower River Hatchery Spring	Operational Stock Assessment	

National Marine Fisheries Service

Quarter 4 Fiscal Year 2024

Completed Assessments for Non-FSSI Stocks - FY 2024 Quarter 2 (January - March, 2024)				
Science Center(s) ¹	Jurisdiction ²	Stock	Planned Asmt Type ⁴	Notes
NWFSC / SWFSC	PPMC	Chinook salmon - Columbia River Basin: Mid-River Bright Hatchery Fall	Operational Stock Assessment	
NWFSC / SWFSC	PPMC	Chinook salmon - Columbia River Basin: North Lewis River Fall	Operational Stock Assessment	
NWFSC / SWFSC	PPMC	Chinook salmon - Columbia River Basin: Snake River Fall	Operational Stock Assessment	
NWFSC / SWFSC	PPMC	Chinook salmon - Columbia River Basin: Snake River Spring/Summer	Operational Stock Assessment	
NWFSC / SWFSC	PPMC	Chinook salmon - Columbia River Basin: Spring Creek Hatchery Fall	Operational Stock Assessment	
NWFSC / SWFSC	PPMC	Chinook salmon - Columbia River Basin: Upper River Bright Fall	Operational Stock Assessment	
NWFSC / SWFSC	PPMC	Chinook salmon - Columbia River Basin: Upper River Spring	Operational Stock Assessment	
NWFSC / SWFSC	PPMC	Chinook salmon - Columbia River Basin: Upper River Summer	Operational Stock Assessment	
NWFSC / SWFSC	PPMC	Chinook salmon - Columbia River Basin: Upper Willamette Spring	Operational Stock Assessment	
NWFSC / SWFSC	PPMC	Chinook salmon - Northern California Coast: California Coastal	Operational Stock Assessment	
NWFSC / SWFSC	PPMC	Chinook salmon - Oregon Coast: Central and Northern Oregon	Operational Stock Assessment	
NWFSC / SWFSC	PPMC	Chinook salmon - Oregon Coast: Southern Oregon	Operational Stock Assessment	
NWFSC / SWFSC	PPMC	Chinook salmon - Puget Sound: Cedar River Summer/Fall	Operational Stock Assessment	
NWFSC / SWFSC	PPMC	Chinook salmon - Puget Sound: Eastern Strait of Juan de Fuca Summer/Fall	Operational Stock Assessment	
NWFSC / SWFSC	PPMC	Chinook salmon - Puget Sound: Green River Summer/Fall	Operational Stock Assessment	
NWFSC / SWFSC	PPMC	Chinook salmon - Puget Sound: Mid Hood Canal Summer/Fall	Operational Stock Assessment	
NWFSC / SWFSC	PPMC	Chinook salmon - Puget Sound: Nisqually River Summer/Fall	Operational Stock Assessment	
NWFSC / SWFSC	PPMC	Chinook salmon - Puget Sound: Nooksack Spring Early	Operational Stock Assessment	
NWFSC / SWFSC	PPMC	Chinook salmon - Puget Sound: Puyallup Summer/Fall	Operational Stock Assessment	
NWFSC / SWFSC	PPMC	Chinook salmon - Puget Sound: Skagit Spring	Operational Stock Assessment	
NWFSC / SWFSC	PPMC	Chinook salmon - Puget Sound: Skagit Summer/Fall	Operational Stock Assessment	
NWFSC / SWFSC	PPMC	Chinook salmon - Puget Sound: Skokomish Summer/Fall	Operational Stock Assessment	

National Marine Fisheries Service

Quarter 4 Fiscal Year 2024

Completed Assessments for Non-FSSI Stocks - FY 2024 Quarter 2 (January - March, 2024)				
Science Center(s) ¹	Jurisdiction ²	Stock	Planned Asmt Type ⁴	Notes
NWFSC / SWFSC	PFMC	Chinook salmon - Puget Sound: Snohomish Summer/Fall	Operational Stock Assessment	
NWFSC / SWFSC	PFMC	Chinook salmon - Puget Sound: Stillaguamish Summer/Fall	Operational Stock Assessment	
NWFSC / SWFSC	PFMC	Chinook salmon - Puget Sound: White River Spring	Operational Stock Assessment	
NWFSC / SWFSC	PFMC	Chinook salmon - Washington Coast: Grays Harbor Fall	Operational Stock Assessment	
NWFSC / SWFSC	PFMC	Chinook salmon - Washington Coast: Grays Harbor Spring	Operational Stock Assessment	
NWFSC / SWFSC	PFMC	Chinook salmon - Washington Coast: Hoh Fall	Operational Stock Assessment	
NWFSC / SWFSC	PFMC	Chinook salmon - Washington Coast: Hoh Spring/Summer	Operational Stock Assessment	
NWFSC / SWFSC	PFMC	Chinook salmon - Washington Coast: Hoko Summer/Fall	Operational Stock Assessment	
NWFSC / SWFSC	PFMC	Chinook salmon - Washington Coast: Queets Fall	Operational Stock Assessment	
NWFSC / SWFSC	PFMC	Chinook salmon - Washington Coast: Queets Spring/Summer	Operational Stock Assessment	
NWFSC / SWFSC	PFMC	Chinook salmon - Washington Coast: Quillayute Fall	Operational Stock Assessment	
NWFSC / SWFSC	PFMC	Chinook salmon - Washington Coast: Quillayute Spring/Summer	Operational Stock Assessment	
NWFSC / SWFSC	PFMC	Chinook salmon - Washington Coast: Quinault Fall Hatchery	Operational Stock Assessment	
NWFSC / SWFSC	PFMC	Chinook salmon - Washington Coast: Willapa Bay Fall Hatchery	Operational Stock Assessment	
NWFSC / SWFSC	PFMC	Chinook salmon - Washington Coast: Willapa Bay Fall Natural	Operational Stock Assessment	
NWFSC / SWFSC	PFMC	Coho salmon - Oregon Production Index Area: Central California Coast	Operational Stock Assessment	
NWFSC / SWFSC	PFMC	Coho salmon - Oregon Production Index Area: Columbia River Early Hatchery	Operational Stock Assessment	
NWFSC / SWFSC	PFMC	Coho salmon - Oregon Production Index Area: Columbia River Late Hatchery	Operational Stock Assessment	
NWFSC / SWFSC	PFMC	Coho salmon - Oregon Production Index Area: Lower Columbia Natural	Operational Stock Assessment	
NWFSC / SWFSC	PFMC	Coho salmon - Oregon Production Index Area: Oregon Coast Hatchery	Operational Stock Assessment	
NWFSC / SWFSC	PFMC	Coho salmon - Oregon Production Index Area: Oregon Coast Natural	Operational Stock Assessment	

National Marine Fisheries Service

Quarter 4 Fiscal Year 2024

Completed Assessments for Non-FSSI Stocks - FY 2024 Quarter 2 (January - March, 2024)

Science Center(s) ¹	Jurisdiction ²	Stock	Planned Asmt Type ⁴	Notes
NWFSC / SWFSC	PFMC	Coho salmon - Oregon Production Index Area: Southern Oregon/Northern California Coast	Operational Stock Assessment	
NWFSC / SWFSC	PFMC	Coho salmon - Puget Sound: Hood Canal	Operational Stock Assessment	
NWFSC / SWFSC	PFMC	Coho salmon - Puget Sound: Skagit	Operational Stock Assessment	
NWFSC / SWFSC	PFMC	Coho salmon - Puget Sound: Snohomish	Operational Stock Assessment	
NWFSC / SWFSC	PFMC	Coho salmon - Puget Sound: South Puget Sound Hatchery	Operational Stock Assessment	
NWFSC / SWFSC	PFMC	Coho salmon - Puget Sound: Stillaguamish	Operational Stock Assessment	
NWFSC / SWFSC	PFMC	Coho salmon - Washington Coast: Grays Harbor	Operational Stock Assessment	
NWFSC / SWFSC	PFMC	Coho salmon - Washington Coast: Hoh	Operational Stock Assessment	
NWFSC / SWFSC	PFMC	Coho salmon - Washington Coast: Queets	Operational Stock Assessment	
NWFSC / SWFSC	PFMC	Coho salmon - Washington Coast: Quillayute Fall	Operational Stock Assessment	
NWFSC / SWFSC	PFMC	Coho salmon - Washington Coast: Quillayute Summer Hatchery	Operational Stock Assessment	
NWFSC / SWFSC	PFMC	Coho salmon - Washington Coast: Quinault Hatchery	Operational Stock Assessment	
NWFSC / SWFSC	PFMC	Coho salmon - Washington Coast: Strait of Juan de Fuca	Operational Stock Assessment	
NWFSC / SWFSC	PFMC	Coho salmon - Washington Coast: Willapa Bay Hatchery	Operational Stock Assessment	
NWFSC / SWFSC	PFMC	Coho salmon - Washington Coast: Willapa Bay Natural	Operational Stock Assessment	
NWFSC / SWFSC	PFMC	Pacific hake - Pacific Coast	Operational Stock Assessment	

Completed Assessments for Non-FSSI Stocks - FY 2024 Quarter 3 (April - June, 2024)

Science Center(s) ¹	Jurisdiction ²	Stock	Planned Asmt Type ⁴	Notes
AFSC	NPFMC	Weathervane scallop - Alaska	Operational Stock Assessment	
NEFSC	NEFMC	Atlantic cod - Eastern Gulf of Maine	Operational Stock Assessment	First assessment of new stock unit
NEFSC	NEFMC	Atlantic cod - Southern New England	Operational Stock Assessment	First assessment of new stock unit

National Marine Fisheries Service

Quarter 4 Fiscal Year 2024

Completed Assessments for Non-FSSI Stocks - FY 2024 Quarter 4 (July - September, 2024)				
Science Center(s) ¹	Jurisdiction ²	Stock	Planned Asmt Type ⁴	Notes
AFSC	NPFMC	Chinook salmon - Eastern North Pacific Far North Migrating	Operational Stock Assessment	
AFSC	NPFMC	Coho salmon - Auke Creek	Operational Stock Assessment	
AFSC	NPFMC	Coho salmon - Berners River	Operational Stock Assessment	
AFSC	NPFMC	Coho salmon - Hugh Smith Lake	Operational Stock Assessment	
AFSC	NPFMC	Cook Inlet Aggregate Chinook Salmon Complex	Research & Operational	First assessment of stocks in this new FMP, not on initial schedule
AFSC	NPFMC	Cook Inlet Aggregate Coho Salmon Complex	Research & Operational	First assessment of stocks in this new FMP, not on initial schedule
AFSC	NPFMC	Cook Inlet Aggregate Chum Salmon Complex	Research & Operational	First assessment of stocks in this new FMP, not on initial schedule
AFSC	NPFMC	Cook Inlet Aggregate Pink Salmon Complex	Research & Operational	First assessment of stocks in this new FMP, not on initial schedule
AFSC	NPFMC	Cook Inlet Other Aggregate Sockeye Salmon Complex	Research & Operational	First assessment of stocks in this new FMP, not on initial schedule
AFSC	NPFMC	Sockeye salmon - Kenai Late Run	Research & Operational	First assessment of stocks in this new FMP, not on initial schedule
AFSC	NPFMC	Sockeye salmon - Kasilof River	Research & Operational	First assessment of stocks in this new FMP, not on initial schedule
NEFSC	NEFMC	Atlantic salmon - Gulf of Maine	Operational Stock Assessment	
NEFSC	NEFMC	Yellowtail flounder - Georges Bank	Operational Stock Assessment	
PIFSC	WPFMC	Silky shark - Western and Central Pacific	Operational Stock Assessment	
PIFSC	WPFMC	Shortfin mako - North Pacific	Operational Stock Assessment	
SEFSC	HMS	Blue marlin - Atlantic	Operational Stock Assessment	
SEFSC	HMS	Yellowfin tuna - Western Atlantic	Operational Stock Assessment	Not on initial schedule
SWFSC	WPFMC / PPMC	Pacific bluefin tuna - Pacific	Operational Stock Assessment	Not on initial schedule

National Marine Fisheries Service

Quarter 4 Fiscal Year 2024

Footnotes

1 NOAA Fisheries Science Centers include Alaska Fisheries Science Center (AFSC), Northeast Fisheries Science Center (NEFSC), Northwest Fisheries Science Center (NWFSC), Pacific Islands Fisheries Science Center (PIFSC), Southeast Fisheries Science Center (SEFSC) and Southwest Fisheries Science Center (SWFSC). In some cases, assessments are conducted by multiple science centers (e.g. NW/SW and SW/PI).

2 Jurisdictions include Caribbean Fishery Management Council (CFMC), Gulf of Mexico Fishery Management Council (GMFMC), Atlantic Highly Migratory Species Division (HMS), Mid-Atlantic Fishery Management Council (MAFMC), New England Fishery Management Council (NEFMC), North Pacific Fishery Management Council (NPFMC), Pacific Fishery Management Council (PFMC), South Atlantic Fishery Management Council (SAFMC) and Western Pacific Fishery Management Council (WPFMC).

3 FSSI refers to federally managed stocks and stock complexes included on the Fish Stock Sustainability Index. Non-FSSI refers to federally managed stocks and stock complexes not included on the Fish Stock Sustainability Index. INT refers to international stocks.

4 The National Stock Assessment Program tracks and classifies its activities related to the provision of harvest recommendations based upon guidance established in the 2018 Next Generation Stock Assessment Improvement Plan document.

Research Stock Assessment - Efforts that develop or revise a stock assessment data type or method that are reviewed through the regional assessment review process. These efforts do not produce management advice, though they are occasionally paired with operational stock assessments.

Operational Stock Assessment - Analyses that utilize one or more of the categories of stock assessment models described in the "Model Class" field (Footnote 4). Within the range of Operational Stock Assessments will be first time applications of previously researched methods ("new" or "benchmark" assessments); applications with updated data streams and minor revisions to methods within the scope of previously researched themes; and applications that simply update the model with the most recent data.

Stock Monitoring Update - Activities labeled "Stock Monitoring Analyses" generally include activities that provide stock-level advice to fishery managers between stock assessments. These analyses include the methods described in the "Model Class" field (Footnote 4), but only when they are updated using the most recent catch information to develop new catch advice. These are sometimes called partial updates. Because there are no changes in the methods or data series in stock monitoring updates, just updated catch data, the conduct and review of these analyses does not warrant intense scrutiny.

* Changes in the assessment schedule are indicated by bold, red font.