

SEDAR 79
SE Mutton Snapper
Document List

Document #	Title	Authors	Date Submitted
Documents Prepared for the Data Workshop			
SEDAR79-DW-01	Mutton Snapper Fishery Performance Report	SAFMC Snapper Grouper Advisory Panel	April 2021
SEDAR79-DW-02	General Recreational Survey Data for Mutton Snapper in the Southeast	Matt A. Nuttall and Samantha Binion-Rock	10 May 2023 Updated: 22 September 2023
SEDAR79-DW-03	Size and age information for Mutton Snapper, <i>Lutjanus analis</i> , collected in association with fishery-dependent monitoring along Florida's coast	Julie Vecchio, Jessica Carroll, Dominique Lazarre, Beverly Sauls Updated by: Ellie Corbett and Bridget Cermark	25 January 2022 Updated: 11 August 2023
SEDAR79-DW-04	Descriptions of Florida's Mutton Snapper recreational fishery assessed using fishery-dependent survey data	Julie Vecchio, Dominique Lazarre, Beverly Sauls Updated By: Maria Kappos	25 January 2022 Updated: 16 August 2023
SEDAR79-DW-05	Electronic Monitoring Documentation of Mutton Snapper (<i>Lutjanus analis</i>) in the Eastern Gulf of Mexico Bottom Longline Fishery	Max Lee, Katie Harrington, Carole Neidig, and Ryan Schloesser	25 February 2022 Updated: 2 August 2023
SEDAR79-DW-06	Headboat Data for Mutton Snapper in the Southeast U.S. Atlantic and Gulf of Mexico	Robin T. Cheshire, Kenneth Brennan, and Matthew E. Green	2 August 2023 Updated: 24 August 2023
SEDAR79-DW-07	Estimated discards of Southeastern Mutton Snapper (<i>Lutjanus analis</i>) from vertical line commercial fishing vessels	Sarina Atkinson	2 June 2023
SEDAR79-DW-08	Preliminary standardized catch rates of mutton snapper from the United States Gulf of Mexico and South Atlantic commercial handline and longline fisheries, 1993-2022	Sustainable Fisheries Branch	13 June 2023 Updated: 31 August 2023
SEDAR79-DW-09	Fisherman Feedback: Mutton Snapper Response Summary	GMFMC Staff	13 June 2023
SEDAR79-DW-10	Standardized video counts of southeast US Atlantic mutton snapper (<i>Lutjanus analis</i>) from the Southeast Reef Fish Survey	Nathan Bacheler, Rob Cheshire, and Kyle Shertzer	20 July 2023

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SEDAR79-DW-11	Abundance and Distribution of Juvenile Mutton Snapper in Nearshore Seagrass Habitat in the Middle Florida Keys	Jessica Keller, Jack Olson, Ariel Tobin, Alejandro Acosta	31 July 2023
SEDAR79-DW-12	Mutton Snapper Reproduction	Susan Lowerre-Barbieri and Claudia Friess	2 August 2023
SEDAR79-DW-13	Standardized Catch Rates of Mutton Snapper (<i>Lutjanus analis</i>) from the Marine Recreational Information Program (MRIP) in Southeast Florida and the Florida Keys, 1981-2022	Shanae Allen	2 August 2023
SEDAR79-DW-14	A Summary of Mutton Snapper Discard Length Data Collected from At-Sea Observers in Recreational Fishery Surveys in Florida	Ellie Corbett	16 August 2023
SEDAR79-DW-15	Biscayne National Park Creel Survey index, 1978-2022	Robert Muller	18 August 2023
SEDAR79-DW-16	Riley's Hump Visual Census Survey, Tortugas South Ecological Reserve 2002-2015	Robert Muller	18 August 2023
SEDAR79-DW-17	Standardized visual indices for Mutton Snapper, <i>Lutjanus analis</i> , for the Florida Keys (1997 – 2022), Dry Tortugas (1999-2021), and Southeast Florida (2013-2022)	Robert G. Muller and Shanae D. Allen	18 August 2023
SEDAR79-DW-18	Age-0 Mutton Snapper Abundance Index from Inshore Surveys of Indian River Lagoon on Florida's Atlantic Coast	Brian Klimek, Heather Christiansen, Shanae Allen and Theodore Switzer	17 August 2023 Updated: 25 September 2023
SEDAR79-DW-19	Historical Commercial Fishery Landings of Mutton Snapper in the Southeastern U.S.	Chris Bradshaw	25 September 2023
SEDAR79-DW-20	Length frequency distributions for Mutton Snapper collected by TIP in the Southeast from 1983 to 2022	Chris Bradshaw	25 September 2023
SEDAR79-DW-21	Indices of abundance for Mutton Snapper (<i>Lutjanus analis</i>) using combined data from two fishery independent video surveys	Heather M. Christiansen, Kevin A. Thompson, Theodore S. Switzer, Sean F. Keenan, Christopher Gardner, Katherine E. Overly, Matt Campbell	23 August 2023
SEDAR79-DW-22	Descriptions of age, growth, and natural mortality of Mutton Snapper, <i>Lutjanus</i>	Christopher E. Swanson, Shanae D.	31 August 2023

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	<i>analisis</i> , collected from fisheries-independent and -dependent sources in the southeastern United States from 1977 – 2022	Allen, and Jessica L. Carroll	
Documents Prepared for the Assessment Process			
SEDAR79-AP-01	Weighted Length Compositions for U.S. Mutton Snapper (<i>Lutjanus analis</i>)	Shanae D. Allen	18 June 2024
SEDAR79-AP-02	A ratio-based method for calibrating MRIP-SRFS recreational fisheries estimates for southeastern US Mutton Snapper (<i>Lutjanus analis</i>)	Chloe Ramsay, Tiffanie A. Cross, Colin P. Shea, and Beverly Sauls	22 July 2024
Final Stock Assessment Reports			
SEDAR79-SAR1	SE Mutton Snapper	SEDAR 79 Panels	
Reference Documents			
SEDAR79-RD01	Population structure, long-term connectivity, and effective size of mutton snapper (<i>Lutjanus analis</i>) in the Caribbean Sea and Florida Keys	Evan W. Carson, Eric Saillant, Mark A. Renshaw, Nancie J. Cummings, John R. Gold	
SEDAR79-RD02	A potential larval recruitment pathway originating from a Florida marine protected area	Michael L. Domeier	
SEDAR79-RD03	Larval transport pathways from Cuban snapper (<i>Lutjanidae</i>) spawning aggregations based on biophysical modeling	Claire B. Paris, Robert K. Cowen, Rodolfo Claro, Kenyon C. Lindeman	
SEDAR79-RD04	Population connectivity among Dry Tortugas, Florida, and Caribbean populations of mutton snapper (<i>Lutjanus analis</i>), inferred from multiple microsatellite loci	Shulzitski, Kathryn; McCartney, Michael A.; Burton, Michael L.	
SEDAR79-RD05	Evaluating Measurement Error in the MRIP Fishing Effort Survey	NOAA Fisheries Service, Office of Science and Technology	
SEDAR79-RD06	S74-AP-01: A meta-analysis of red snapper (<i>Lutjanus campechanus</i>) discard mortality in the Gulf of Mexico	Chloe Ramsay, Julie Vecchio, Dominique Lazarre, Beverly Sauls	
SEDAR79-RD07	S74-AP-02: Final Report of the SEDAR 74 Ad-hoc Discard Mortality Working Group for Gulf of Mexico Red Snapper (<i>Lutjanus campechanus</i>)	Beverly Sauls (Working Group Chair)	
SEDAR79-RD08	S73-WP-15: Utility and Usage of Descender Devices in the Red Snapper Recreational Fishery in the South Atlantic	Julie Vecchio, Dominique Lazarre, Beverly Sauls	

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SEDAR79-RD09	Certification Review of Florida's Proposed MRIP-SRFS Calibration Methodology for Mutton and Yellowtail Snapper	NOAA Fisheries Office of Science and Technology and the Southeast Fishery Science Center
SEDAR79-RD10	Transition Plan for Gulf State Recreational Fishing Surveys	Gulf of Mexico Subgroup of the MRIP Transition Team
SEDAR79-RD11	SSC Catch Level Projections Workgroup Final Report	SAFMC SSC Catch Level Projections Workgroup