SEDAR 100
Gulf Gray Triggerfish
Document List

Document #	Title	Authors	Date Submitted
Documents Prepared for the Data Workshop			
SEDAR100-DW-01	Headboat Data for Gray Triggerfish in the Gulf of America	Rob Cheshire	6 August 2025 Updated: 12 August 2025
SEDAR100-DW-02	General Recreational Survey Data for Gray Triggerfish in the Gulf of America	Samantha M. Binion-Rock	15 August 2025
SEDAR100-DW-03	Historical (1955-1980) Recreational Landings for Gulf of America Gray Triggerfish (*Balistes capriscus*) estimated using the FHWAR Census Method	Samantha M. Binion-Rock	14 August 2025
SEDAR100-DW-04	Gulf of America Gray Triggerfish (*Balistes capriscus*) length and age compositions from the recreational fishery	Samantha M. Binion-Rock	12 August 2025 Updated: 10 December 2025
SEDAR100-DW-05	Commercial Landings of Gulf of America Gray Triggerfish (*Balistes capriscus*) from 1949 - 2024	Micki Pawluk and Sarina Atkinson	5 August 2025
SEDAR100-DW-06	CPUE Expansion Estimation for Commercial Discards of Gulf of America Gray Triggerfish	Kevin Thompson, Sarina Atkinson, Gary Decossas	6 August 2025
SEDAR100-DW-07	Gulf of America Gray Triggerfish (*Balistes capriscus*) Length and Age Compositions for the Commercial Handline and Longline Fisheries	Micki Pawluk	7 August 2025 Updated: 20 January 2026
SEDAR100-DW-08	Proxy Discard Estimates of Gray Triggerfish (*Balistes capriscus*) from the US Gulf of America Headboat Fishery	Nuttall, MA	14 August 2025
SEDAR100-DW-09	Standardized Catch per Unit Effort for US Gulf of America Gray Triggerfish (*Balistes capriscus*) from the Southeast Region Headboat Survey	Nuttall, MA	15 August 2025
SEDAR100-DW-10	Social Dimensions of Gray Triggerfish (*Balistis capriscus)* in the Gulf and South Atlantic	David Griffith	7 August 2025
SEDAR100-DW-11	A Summary of Gulf Gray Triggerfish Discard Length Data Collected from At-Sea Observers in For-Hire Fishery Surveys in Florida 2005-2024	Ellie Corbett	8 August 2025
SEDAR100-DW-12	A ratio-based method for calibrating estimates of total landings (numbers and pounds of fish), releases (numbers of	Maria McGirl and Chloe Ramsay	11 August 2025

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	fish), and total trips from MRIP-FCAL to SRFS for Gulf Gray Triggerfish (*Balistes capriscus*)		
SEDAR100-DW-13	Length and age compositions of Gulf Gray Triggerfish, *Balistes capriscus*, collected in association with fishery-dependent projects	Maria McGirl, Jessica Carroll, and Bridget Cermak	11 August 2025 Updated: 15 August 2025
SEDAR100-DW-14	A Review of Gray Triggerfish (*Balistes capriscus*) Age-length Data in the Gulf of America, 1999-2024	Ashley Pacicco, Steve Garner, Ryan Nichols	14 August 2025 Updated: 18 Feb 2026
SEDAR100-DW-15	Standardized catch rates of Gray Triggerfish from the United States Gulf of America commercial handline fishery, 1993-2024	Kevin Thompson and Michaela Pawluk	18 August 2025
SEDAR100-DW-16	Gray Triggerfish Abundance Indices from SEAMAP Groundfish Surveys in the Northern Gulf of America	Adam G. Pollack and David S. Hanisko	15 August 2025 Updated: 18 December 2025
SEDAR100-DW-17	Gulf of America gray triggerfish (*Balistes capriscus*) post-release mortality based on long-term conventual tagging	A. Challen Hyman, Chloe Ramsay, and Thomas K. Frazer	19 August 2025 Updated: 2 September 2025
SEDAR100-DW-18	Indices of abundance for Gulf Gray Triggerfish (*Balistes capriscus*) using data from multiple video surveys	Katherine E. Overly, Heather M. Christiansen, Sean F. Keenan, Theodore S. Switzer, Justin Lewis, Matthew D. Campbell	2 September 2025 Updated: 3 September 2025
SEDAR100-DW-19	Gray Triggerfish (*Balistes capriscus*) indices of relative abundance from SEAMAP Fall Plankton Surveys, 1986 to 2023	David S. Hanisko, Glenn Zapfe, Adam G. Pollack and Denice M. Drass	3 September 2025
SEDAR100-DW-20	Public comments received via the online comment form during the data process		2 September 2025
SEDAR100-DW-21	Fisherman Feedback: Gray Triggerfish Response Summary	Gulf Council Staff	4 November 2025
SEDAR100-DW-22	Estimation of Gray Triggerfish Bycatch from Gulf of America Shrimp Trawls	Cheston T. Peterson, Carly Daiek, Kyle Dettloff, Steve G. Smith, and Sarina Atkinson	12 December 2025

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Documents Prepared for the Assessment Process			
SEDAR100-AP-01	Gray Triggerfish Post-Release Mortality (SEDAR 100)	S100 Ad Hoc Discard Mortality Working Group	23 April 2026
Final Stock Assessment Reports			
SEDAR100-SAR1	Gulf Gray Triggerfish	SEFSC	
Reference Documents			
SEDAR100-RD01	Application of three-dimensional acoustic telemetry to assess the effects of rapid recompression on reef fish discard mortality	Erin Collings Bohaboy, Tristan L. Guttridge, Neil Hammerschlag, Maurits P. M. Van Zinnicq Bergmann, and William F. Patterson III	
SEDAR100-RD02	Cooperative Research Program Final Report: Estimating Gulf of Mexico Gray Triggerfish Release Mortality and Its Mitigation with Three-Dimensional Acoustic Telemetry	William F. Patterson III, Derek W. Chamberlin, and Miaya Taylor	
SEDAR100-RD03	Bomb ^{14}C validates Gray Triggerfish (*Balistes capriscus*) dorsal spine and otolith ageing protocols	Derek W. Chamberlin, Jennifer C. Potts, Walter D. Rogers, Zachary A. Siders, William F. Patterson III	
SEDAR100-RD04	Bayesian estimation of von Bertalanffy growth parameters for gray triggerfish, *Balistes capriscus*, incorporating multiple readers and ageing structures	Derek W. Chamberlin, Zachary A. Siders, Jennifer C. Potts, Walter D. Rogers, Miaya A. Taylora, and William F. Patterson, III	
SEDAR100-RD05	Low discard survival of gray triggerfish in the southeastern US hook-and-line fishery	Brendan J. Runde, Paul J. Rudershausen, Beverly Sauls, Chloe S. Mikles, Jeffrey A. Buckel	
SEDAR100-RD06	Characterization of the U.S. Gulf of Mexico and South Atlantic Penaeid and Rock Shrimp Fisheries Based on Observer Data	Elizabeth Scott-Denton, Pat F. Cryer, Matt R. Duffy, Judith P. Gocke, Mike R. Harrelson, Donna L. Kinsella, James M. Nance, Jeff R. Pulver, Rebecca C. Smith, and Jo A. Williams	
SEDAR100-RD07	A novel habitat-based approach for combining indices of abundance from multiple fishery-independent video surveys: A novel habitat-based approach for combining indices of abundance from multiple fishery-independent video surveys	Kevin A. Thompson, Theodore S. Switzer, Mary C. Christman, Sean F. Keenan, Christopher L. Gardner, Katherine E. Overly, Matt D. Campbell	