## List of documents and working papers for SEDAR 31 (Gulf of Mexico red snapper)

## SEDAR41-RD05

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## SEDAR 31- Gulf of Mexico Red Snapper Document List

Document Number	Title	Authors	
Data Workshop Documents			
SEDAR31-DW01	Relative abundance of juvenile red snapper,  Lutjanus campechanus in the northern Gulf of Mexico	Parsons	
SEDAR31-DW02	Brief overview on Gulf of Mexico Red Snapper IFQ Program	Stephen	
SEDAR31-DW03	Working Paper for Red Snapper Data Workshop (SEDAR 31)	Cowan, Boswell, Simonsen, Saari, and Kulaw	
SEDAR31-DW04	Recreational Survey Data for Red snapper in the Gulf of Mexico	Matter	
SEDAR31-DW05	Red snapper ( <i>Lutjanus campechanus</i> ) otolith ageing summary for collection years 2009-2011	Allman, Barnett, Trowbridge, Goetz, and Evou	
SEDAR31-DW06	An Update to the Age Composition, Growth, and Density-Dependent Mortality in Juvenile Red Snapper Estimated from Observer Data from the Gulf of Mexico Penaeid Shrimp Fishery	Gazey, Gallaway, and Cole	
SEDAR31-DW07	Expanded Annual Stock Assessment Survey 2011: Red Snapper Reproduction	Fitzhugh, Lang, and Lyon	
SEDAR31-DW08	SEAMAP Reef Fish Video Survey: Relative Indices of Abundance of Red Snapper	Campbell, Rademacher, Felts, Noble, Felts, and Salisbury	
SEDAR31-DW09	Index of Abundance for Pre-Fishery Recruit Red Snapper from Florida Headboat Observer Data	O'Hop and Sauls	
SEDAR31-DW10	Length frequency distributions for red snappers in the Gulf of Mexico from 1984-2011	Chih	
SEDAR31-DW11	A Summary of Data on the Size Distribution and Release Condition of Red Snapper Discards from Recreational Fishery Surveys in the Gulf of Mexico	Sauls	
SEDAR31-DW12	A comparison of the size and age of red Snapper, <i>Lutjanus campechanus</i> , to the age of artificial reefs in the northern Gulf of Mexico	Syc and Szedlmayer	
SEDAR31-DW13	Use of Ultrasonic Telemetry to Estimate Natural and Fishing Mortality of Red Snapper	Topping and Szedlmayer	
SEDAR31-DW14	Fine-scale Movements and Home Ranges of Red Snapper <i>Lutjanus campechanus</i> Around Artificial Reefs in the Northern Gulf of Mexico	Piraino and Szedlmayer	
SEDAR31-DW15	Spatio-temporal dynamics in red snapper reproduction on the West Florida Shelf, 2008-2011	Lowerre-Barbieri, Crabtree, Switzer, and McMichael	

SEDAR31-DW16	Spatial distribution and occurrence of red snapper, <i>Lutjanus campechanus</i> , sampled off the Louisiana coast during nearshore trawl sampling efforts	Adriance and Sweda	
SEDAR31-DW17	Summary report of the red snapper (Lutjanus campechanus) catch during the 2011 expanded annual stock assessment (EASA)	Campbell, Pollack, Henwood, Provaznik, and Cook	
SEDAR31-DW18	On the comparisons of regional differences in the growth of red snappers from the Gulf of Mexico	Chih	
SEDAR31-DW19	Abundance Indices of Red Snapper Collected in NMFS Bottom Longline Surveys in the northern Gulf of Mexico	Ingram and Pollack	
SEDAR31-DW20	Red Snapper Abundance Indices from SEAMAP Groundfish Surveys in the Northern Gulf of Mexico	Pollack, Ingram, and Foster	
SEDAR31-DW21	Examining delayed mortality in barotrauma afflicted red snapper using acoustic telemetry and hyperbaric experimentation	Stunz and Curtis	
SEDAR31-DW22	Release mortality in the red snapper fishery: a synopsis of three decades of research	Campbell, Driggers, and Sauls	
SEDAR31-DW23	Release Mortality Estimates for Recreational Hook-and-Line Caught Red Snapper Derived from a Large-Scale Tag-Recapture Study in the Eastern Gulf of Mexico	Sauls	
SEDAR31-DW24	Fisheries-independent data for red snapper from reef-fish surveys on the West Florida Shelf, 2008-2011	Switzer, Keenan, and McMichael	
SEDAR31-DW25	Estimated Conversion Factors for Adjusting MRFSS Gulf of Mexico Red Snapper Catch Estimates and Variances in 1981-2003 to MRIP Estimates and Variances	Rios, Matter, Walter, Farmer, and Turner	
SEDAR31-DW26	Developing a survey methodology for sampling		
SEDAR31-DW27	Red Snapper ( <i>Lutjanus campechanus</i> ) larval indices of relative abundance from SEAMAP fall plankton surveys, 1986 to 2010	Driggers Pollack, Hanisko, Lyczkowski- Shultz, Jones, and Ingram	
SEDAR31-DW28	Red Snapper Findings from the NMFS Panama City Laboratory Trap & Camera Fishery- Independent Survey – 2004-2011	DeVries, Ingram, Gardner, and Raley	
SEDAR31-DW29	Artificial Structure and Hard-Bottom Spatial Coverage in the Gulf of Mexico	Mueller	
SEDAR31-DW30	Shrimp Fishery Bycatch Estimates for Gulf of Mexico Red Snapper, 1972-2011	Linton	
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	Mexico commercial vertical line and bottom longline fisheries: preliminary results		
SEDAR31-DW32	Observer reported size distribution of Gulf of Mexico red snapper from the commercial vertical line and bottom longline fisheries	McCarthy	
SEDAR31-DW33	Using a Censored Regression Modeling Approach to Standardize Red Snapper Catch per Unit Effort Using Recreational Fishery Data Affected by a Bag Limit	Saul and Walter	
	Assessment Workshop Documents		
SEDAR31-AW01	Headboat Discards for Red Snapper in the Gulf of Mexico	Matter and Walter	
SEDAR31-AW02	Accounting for changes in fishing mortality when comparing density-dependent to density-independent mortality in Gulf of Mexico red snapper	Vincent	
SEDAR31-AW03	Modeling the dependence of batch fecundity and spawning frequency on size and age for use in stock assessments of red snapper in U.S. Gulf of Mexico waters	Porch, Fitzhugh, and Linton	
SEDAR31-AW04	The Effect of Hook Type on Red Snapper Catch	Saul, Walter, Shipp, Powers, and Powers	
SEDAR31-AW05	Age Composition of Red Snapper Bycatch in the Gulf of Mexico Shrimp Fishery, 1997-2011	Linton	
SEDAR31-AW06	Shrimp trawl index of abundance for Gulf of Mexico red snapper, 1967-1989	Linton	
SEDAR31-AW07	Red Snapper Abundance Indices from Combined Bottom Trawl Surveys in the Eastern Gulf of Mexico	Pollack, Ingram, and Henwood	
SEDAR31-AW08	A proposed methodology to incorporate ROV length data into red snapper stock assessments	Walter, DeVries, Drymon, Patterson, Powers, and Williams	
SEDAR31-AW09	Reconstructed time series of offshore shrimp trawl effort in the Gulf of Mexico from 1945 to 1972 for use in the SEDAR 31 Gulf of Mexico red snapper assessment	Porch	
SEDAR31-AW10	Use of the Connectivity Modeling System to estimate movements of red snapper recruits in the northern Gulf of Mexico	Karnauskas, Walter, and Paris	
SEDAR31-AW11	Estimating historical recreational angler effort in the Gulf of Mexico for the private, charter, and headboat fishing modes		
SEDAR31-AW12	Estimation of hook selectivity on red snapper (Lutianus campechanus) during a fishery		

SEDAR31-AW13	Dauphin Island Sea Lab Bottom Longline Survey incorporation into the NMFS Bottom Longline Survey	Ingram		
SEDAR31-AW14	Combined Index for Florida Fish and Wildlife Research Institute and NMFS Panama City Video Surveys	Ingram		
SEDAR31-AW15	Age frequency distributions estimated with reweighting methods for red snappers in the Gulf of Mexico from 1991 to 2011	Chih		
SEDAR31-AW16	Changes in lengths-at-age and size selectivity of red snappers in the Gulf of Mexico from 2002 to 2011	Chih		
SEDAR31-AW17	Response to comments on: Age Composition, Growth and Density- Dependent Mortality in Juvenile Red Snapper Estimated from Observer Data from the Gulf of Mexico Penaeid Shrimp Fishery	Gazey, Gallaway, and Cole		
Review Workshop Documents				
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	Reference Documents			
SEDAR31-RD01	SEDAR 7 Stock Assessment Report	SEDAR		
SEDAR31-RD02	2009 SEDAR 7 Update Assessment Report	SEDAR		
SEDAR31-RD03	Red Snapper 2011 Projections Update	SEFSC		
SEDAR31-RD04	Estimation of Fisheries Impacts Due to Underwater Explosives Used to Sever and Salvage Oil and Gas Platforms in the U.S. Gulf of Mexico	Minerals Management Service		
SEDAR31-RD05	Age Composition, Growth, and Density- Dependent Mortality in Juvenile Red Snapper Estimated from Observer Data from the Gulf of Mexico Penaeid Shrimp Fishery	Gazey, Gallaway, Cole, and Fournier		
SEDAR31-RD06	A Life History Review for Red Snapper in the Gulf of Mexico with an Evaluation of the Importance of Offshore Petroleum Platforms and Other Artificial Reefs	Gallaway, Szedlmayer, and Gazey		
SEDAR31-RD07	Addressing Time-Varying Catchability	SEDAR		
SEDAR31-RD08	Fishery-Independent Catch of Young-of-the- Year Red Snapper in the Texas Territorial Sea, 1985–2007	Dorf and Fisher		
SEDAR31-RD09	Red Snapper Management History	GMFMC		

SEDAR31-RD10	Home range and movement patterns of red snapper ( <i>Lutjanus campechanus</i> ) on artificial reefs	Topping and Szedlmayer	
SEDAR31-RD11	Genetic variation and spatial autocorrelation among young-of-the-year red snapper (Lutjanus campechanus) in the northern Gulf of Mexico	Saillant, Bradfield, and Gold	
SEDAR31-RD12	Determining policy-efficient management strategies in fisheries using data envelopment analysis (DEA)	Griffin and Woodward	
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SEDAR31-RD14	Estimation of the Source of Red Snapper Recruits to West Florida and South Texas with Otolith Chemistry: Implications for Stock Structure and Management	Patterson, Cowan, Barnett, and Sluis	
SEDAR31-RD15	Trends in Gulf of Mexico Red Snapper Population Dynamics, 1979-85	Parrack and McClellan	
SEDAR31-RD16	Effects of habitat complexity and predator exclusion on the abundance of juvenile red snapper	Piko and Szedlmayer	
SEDAR31-RD17	Survival and movement of hatchery-reared red snapper on artificial habitats in the northern Gulf of Mexico		
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SEDAR31-RD22	AR31-RD22 Home range and movement patterns of red snapper ( <i>Lutjanus campechanus</i> ) on artificial reefs		
Site fidelity, residence time and movements of red snapper <i>Lutjanus campechanus</i> estimated with long-term acoustic monitoring		Topping and Szedlmayer	

SEDAR31-RD24	Proximity Effects of Larger Resident Fishes on Recruitment of Age-0 Red Snapper in the Northern Gulf of Mexico	Mudrak and Szedlmayer	
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SEDAR31-RD26	Declining Size at Age Among Red Snapper in the Northern Gulf of Mexico off Louisiana, USA: Recovery or Collapse?	Nieland, Wilson, and Fischer	
SEDAR31-RD27	Examination of Red Snapper Fisheries Ecology on the Northwest Florida Shelf (FWC-08304): Final Report	Patterson, Tarnecki, and Neese	
SEDAR31-RD28	Site Fidelity, Movement, and Growth of Red Snapper: Implications for Artificial Reef Management	Strelcheck, Cowan, and Patterson	
SEDAR31-RD29	Red Snapper and the Influence of Catastrophic Decompression		
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SEDAR31-RD36	Size selectivity of sampling gears targeting red snapper in the northern Gulf of Mexico	Wells, Boswell, Cowan, and Patterson	
SEDAR31-RD37  Delineating Juvenile Red Snapper Habitat on the Northern Gulf of Mexico Continental Shelf		Patterson, Wilson, Bentley, Cowan, Henwood, Allen, and Dufrene	

SEDAR31-RD38	Habitat- and Region-Specific Reproductive Biology of Female Red Snapper ( <i>Lutjanus</i> <i>campechanus</i> ) in the Gulf of Mexico	Kulaw	
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SEDAR31-RD50  Circle Hook Requirements in the Gulf of Mexico: Application in Recreational Fisheries and Effectiveness for Conservation of Reef Fishes		Sauls and Ayala	