List of documents and working papers for SEDAR 7 (Gulf of Mexico red snapper)

SEDAR41-RD08

23 May 2014



SEDAR7 Gulf of Mexico Red Snapper FINAL Data Workshop Document List

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SEDAR7-DW-1	Derivation of Red Snapper Time Series from SEAMAP and Groundfish Trawl Surveys	Nichols, S.
SEDAR7-DW-2	Calibration Among the Separate Trawl Survey Programs to Extend the Time Series for Juvenile Snapper Indexes	Nichols, S.
SEDAR7-DW-3	Some Bayesian Approaches to Estimation of Shrimp Fleet Bycatch	Nichols, S.
SEDAR7-DW-4	Behavior and Swimming Performance of red Snapper: Its Application to Shrimp Trawl Bycatch Reduction	Parsons, G.
SEDAR7-DW-5	Observer Coverage of the US Gulf of Mexico and Southeastern Atlantic Shrimp Fishery, February 1992- December 2003 - Methods	Scott-Denton, E.
SEDAR7-DW-6	Discussion of Days Fished Expansion in the Gulf of Mexico Shrimp Fishery	Griffin, W.
SEDAR7-DW-7	Bioeconomic Simulation Analysis of Alternative Bycatch, Commercial, and Recreation Policies for the Recovery of Gulf of Mexico Red Snapper	Griffin, W.
SEDAR7-DW-8	Shark/Snapper/Grouper Longline Surveys	Henwood, T., W. Ingram, and M. Grace
SEDAR7-DW-9	Distribution, Abundance, and Age Structure of Red Snapper (Lutjanus campechanus) Caught on Research Longlines in U.S. Gulf of Mexico	Mitchell, K., T. Henwood, G. Fitzhugh, and R. Allman
SEDAR7-DW-10	Data Summary of Red Snapper (Lutjanus campechanus) Collected During Small Pelagic Trawl Surveys, 1988-1996	Ingram, W.
SEDAR7-DW-11	Assessment of the Distribution and Abundance of Coastal Sharks in the U.S. Gulf of Mexico and Eastern Seaboard, 1995 and 1996	Grace, M. and T. Henwood
SEDAR7-DW-12	Estimation of Prey Biomass Necessary to Maintain the Equilibrium Standing Stock Biomass of Red Snapper (Lutjanus campechanus), at Various Levels, in the Gulf of Mexico	Driggers, W.
SEDAR7-DW-13	The Steepness Stock-Recruit Parameter for Red Snapper in the Gulf of Mexico (Lutjanus campechanus): What Can Be Learned From Other Fish Stocks?	McAllister, M.

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SEDAR7-DW-15	SEAMAP Reef Fish Survey of Offshore Banks	Gledhill, C. and W
		Ingram
	Retrospective Coding of Dual Size Classes of Size	Pellegrin, G., N.
SEDAR7-DW-16	Frequency Data for Red Snapper Collected During	Sanders, K. Johnson,
	SEAMAP Shrimp/BottomFish Surveys	and A. DeBose
SEDAR7-DW-17	Partitioning release mortality in the undersized red	Burns, K.M., N. F.
	snapper bycatch: comparison of depth vs. hooking	Parnell, and R. R.
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SEDAR7-DW-18	Red snapper movements based on tag recovery data.	Burns, K. M et al.
SEDAR7-DW-19	Estimating Catches and Fishing Effort of the	Dixon, R.L. and
	Southeast United States Headboat Fleet, 1972-1982.	G.R. Huntsman
SEDAR7-DW-20	Overview of State Trip Ticket Programs in the Gulf of	Donaldson, D.
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SEDAR7-DW-21	Fishery independent estimation of abundance, age	Szedlmayer, S., D.
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	Mexico.	
SEDAR7-DW-22	Estimates of Red Snapper Discards by Vessels with a	Poffenberger, J.
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SEDAR7-DW-24	Estimation of Effort in the Offshore Shrimp Trawl	Nance, J.
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SEDAR7-DW-28	Summary of Fishing Mortality for the Red Snapper	Shipp, R. L.
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SEDAR7-DW-32	Spatial Modeling of Red Snapper Shrimp Fleet	Jones, B.
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SEDAR7-DW-33	Red snapper (Lutjanus campechanus) otolith aging	Allman, R.J., G.R.
	summary 1980 & 1991-2002. NOAA, NMFS,	Fitzhugh, W.A.
	Panama City Laboratory. Contribution Series: 04-03.	Fable, L.A.
		Lombardi-Carlson
		and B.K. Barnett
SEDAR7-	Addendum to Document 33.	
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SEDAR7-DW-34	Precision of age estimation in red snapper (Lutjanus	Allman, R.J., G.R.
	campechanus). NOAA, NMFS, Panama City	Fitzhugh, K.J.
	Laboratory Contribution Series: 04-04.	Starzinger and R.A.
		Farsky
SEDAR7-DW-35	Characterization of red snapper (Lutjanus	Fitzhugh, G.R., M.S.
	<i>campechanus)</i> reproduction: for the 2004 Gulf of	Duncan, L.A. Collins,
	Mexico SEDAR. NOAA, NMFS, Panama City	W. T. Walling Jr.,
	Laboratory. Contribution Series: 04-01.	D.W. Oliver.
SEDAR7-	Addendum to Document 35.	
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SEDAR7-DW-36	Red snapper otoliths selected for aging at NMFS	Fitzhugh, G.R., L.A.
	Panama City Laboratory and discussion of future	Lombardi-Carlson,
	sampling targets. NOAA, NMFS, Panama City	R.J. Allman and B.
	Laboratory. Contribution Series: 04-02	K. Barnett.
SEDAR7-DW-37	Analysis of Total Fishing Mortality for Gulf of	McAllister, M. K.
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SEDAR7-DW-39	Florida Fishery Dependent Monitoring	Brown, S. E.
SEDAR7-DW-40	History of red snapper management in federal waters	Hood, P. and
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SEDAR7-DW-41	Alternative catch rate indices for red snapper	Cass-Calay, S. L.
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SEDAR7-DW-46	Size frequency distribution of red snapper from	Diaz, G. A.
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SEDAR7-DW-55	An evaluation of the first annulus for red snapper off Alabama	Mareska, J.
SEDAR7-DW-56	Some methods of calculating catch at age of the	Turner, S. C.
	directed fisheries for red snapper in the Gulf of	
	Mexico, 1984-2002	
SEDAR7-DW-57	An Update of Shrimp Trawl Bycatch Reduction	Graham, G.
	Efforts in the Guil of Mexico	
Referen	ce Documents Provided for Data Workshop	
NAJFM 2003	Description of a simple electronic logbook designed to	Gallaway, B. J., J. G.
23:581-589	measure effort in the Gulf of Mexico shrimp fishery.	Cole, L. R. Martin, J.
SEDAR7-REF1		M. Nance, and M.
NA IEM 2003	An evaluation of an electronic logbook (FLR) as a	Longnecker Gallaway B I I C
23.7987-809	more accurate method of estimating spatial patterns of	Cole I R Martin I
SEDAR7-REF2	trawling effort and bycatch in the Gulf of Mexico	M. Nance, and M.
	shrimp fishery.	Longnecker

GoM Science	Movement of red snapper, Lutjanus campechanus, in	Watterson, J. C., W.
1998(1):92-104	the North central Gulf of Mexico: Potential effects of	F. Patterson III, R. L.
SEDAR1-REF3	hurricanes	Shipp, and J. H.
		Cowan
TAFS 2001	Movement of tagged red snapper in the Northern Gulf	Patterson, W. F. III,
130:533-545	of Mexico	J. C. Watterson, R. L.
SEDAR7-REF4		Shipp, and J. H.
		Cowan
MRAG Americas	Consolidated Report of the Peer Review of Red	anon.
Inc. 1997	Snapper (Lutjanus campechanus) Research and	
SEDAR7-REF5	Management in the Gulf of Mexico	
MARFIN	Stock Structure of red snapper in the Northern Gulf of	Gold, J. R.
Final Report	Mexico: Is there management as a single stock	
NA87FF0424	justified based on spatial and temporal patters of	
SEDAR7-REF6	genetic variation, otolith microchemistry, and growth	
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AFS Symp. 36.	Red snapper discards in Texas coastal waters—a	Dorf, B.A.
2003	fishery dependent onboard survey of recreational	
SEDAR7-REF7	headboat discards and landings. In:Stanley, D.R.,	
	Scarborough-Bull, A. (Eds.), Fisheries, reefs, and	
	offshoredevelopment. American Fisheries Society,	
	Symposium 36, Bethesda, Maryland, pp.155-166	
Fish Bull 2001	Age and growth of red snapper, Lutjanus	Patterson, W. F. III;
99:617-621	campechanus, from an artificial reef area off Alabama	J. H. Cowan, Jr; C. A.
SEDAR7-REF8	in northern Gulf of Mexico	Wilson, R. L. Shipp
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SEDAR7-REF9	Indirect estimatio of red snapper (Lutjanus	G. W. Ingram, Jr.; R.
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AFS Symp. 2003	Site fidelity and dispersion of red snapper associated	Patersonm, W. F. III;
36:181-193	with artificial reefs in the northern Gulf of Mexico	and J. H. Cowan
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SEDAR 7 Gulf of Mexico Red Snapper Assessment Workshop Document List

Documents 1 – 20 Presented at Assessment Workshop I, August 16-20, 2004. Documents 21 - 34 Presented at Assessment Workshop II, December 14 – 17, 2004.

Document	Document Title	Authors
SEDAR7-AW 1	Growth models for red snapper in U.S. Gulf of Mexico waters estimated from landings with	Diaz, Guillermo A., Clay E. Porch,
	minimum size limit restrictions	and Mauricio Ortiz
SEDAR7-AW 2	Allometric relationships of Gulf of Mexico red snapper	Diaz, Guillermo A.
SEDAR7-AW 3	Estimated conversion factors for calibrating MRFSS charterboat landings and effort estimates for the Gulf of Mexico in 1981-1997 with For Hire Survey estimates with application to red snapper landings	Diaz, Guillermo A and Patty Phares
SEDAR7-AW 4	Revised catch rate indices for red snapper (lutjanus campechanus) landed during 1981-2003 by the U.S. Gulf of Mexico recreational fishery - REVISED	Cass-Calay, Shannon L.
SEDAR7-AW 5	Batch-fecundity and maturity estimates for the 2004 assessment of red snapper in the Gulf of Mexico	Porch, Clay E.
SEDAR7-AW 6	An age-structured assessment model for red snapper that allows for multiple stocks, fleets and habitats	Porch, Clay E.
SEDAR7-AW6a	Calculation of relative length frequencies	Brooks, E.N.
SEDAR7-AW 7	Preliminary Trials Estimating M1 from Fall and Summer Trawl Surveys	Brooks, Elizabeth N. and Clay E. Porch
SEDAR7-AW 8	Red Snapper Compensation in the Stock- Recruitment Function and Bycatch Mortality	Powers, J.E. and E.N. Brooks
SEDAR7-AW 9	Standardized catch rates of red snapper (Lutjanus campechanus) from the United States commercial handline fishery in the Gulf of Mexico during 1996- 2003: additional indices	McCarthy, Kevin J. and Shannon L. Cass-Calay
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SEDAR7-AW 11	A population dynamics model for Gulf of Mexico red snapper that uses a historically extended catch time series and alternative methods to calculate MSY	McAllister, Murdoch K.
SEDAR7-AW 12	Impact on Yield from Density Dependence of red Snapper Juvenile Life Stages	Gazey, W.J.
SEDAR7-AW 13	Brief Review of Red Snapper Data Workshop Report	McAllister, Murdoch K.
SEDAR7-AW 14	Identifying some approaches to formulating prior	McAllister,

	probability distributions for natural mortality rates in age zero and age one Gulf of Mexico red snapper	Murdoch K.
SEDAR7-AW 15	Estimation of Juvenile M for Red Snapper Based on SEAMAP Survey Data	Nichols, Scott, Gilmore Pellegrin Jr. and G. Walter Ingram
SEDAR7-AW 16	Estimates of Historical Red Snapper Recreational Catch Levels Using US Census Data and Recreational Survey Information	Scott, Gerald P.
SEDAR7-AW 17	Documentation on the Preparation of the Database for the Red Snapper Stock Assessment SEDAR Workshop	Poffenberger, John and Stephen C. Turner
SEDAR7-AW 18	Modeled age composition of Gulf of Mexico Red Snapper 1984-2003	Turner, Stephen C., Elizabeth Brooks, Gerald P. Scott and Guillermo Diaz
SEDAR7-AW 19	Gulf of Mexico Red Snapper Observed Catch at Age	Sladek Nowlis, Josh
SEDAR7-AW 20	Estimating Catch at Age for Red Snapper in the Shrimp Fleet Bycatch	Nichols, Scott

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SEDAR7-AW 21	A Summary of the August Assessment Workshop for Red Snapper	Anonymous
SEDAR7-AW 22	The commercial landings of red snapper in the Gulf of Mexico from 1872 to 1962	Porch, Clay E., Stephen C. Turner, and Michael J. Schirripa
SEDAR7-AW 23	Reconstructed time series of shrimp trawl effort in the Gulf of Mexico and the associated bycatch of red snapper from 1948 to 1972	Porch, Clay E. and Steve Turner
SEDAR7-AW 24	Additional information on modeled age composition of red snapper from the Gulf of Mexico 1984-2003	Turner, Stephen C., Elizabeth Brooks, and Guillermo Diaz
SEDAR7-AW 25	Alternative indices of abundance of juvenile red snapper from the Gulf of Mexico from SEAMAP surveys 1972-2003	Turner, Stephen C., and Clay E. Porch
SEDAR7-AW 26	An age-structured stock reduction analysis (SRA) model for the Gulf of Mexico red snapper that accounts for uncertainty in the age of density- dependent natural mortality	McAllister, Murdoch K.
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SEDAR7-AW 30	Assessments of Gulf of Mexico red snapper during	Cass-Calay,
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SEDAR7-AW 31	Assessments of Gulf of Mexico red snapper during	Cass-Calay,
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	age-structured-assessment-program (ASAP)	Guillermo A. Diaz,
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SEDAR7-AW 32	Draft: Bootstrapping a Gulfwide implementation	Sladek Nowlis,
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SEDAR7-AW 33	Summary of all model runs and control rule plots	Brooks, Elizabeth
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SEDAR7-RW 1	Application of the age-structured assessment model CATCHEM to the U.S. Gulf of Mexico red snapper fishery since 1962.	Porch, C. E.
SEDAR7-RW 2	Revised assessments of Gulf of Mexico red snapper during 1984-2003 using a gulf-wide implementation of ASAP	Cass-Calay, S. L. and G. A. Diaz.
SEDAR7-RW 3	Revised assessments of Gulf of Mexico red snapper during 1962-2003 using a gulf-wide implementation of an age-structured assessment program (ASAP).	Cass-Calay, S. L., G. A. Diaz, and J. S. Nowlis.
SEDAR7-RW 4	Assessments of red snapper stocks in the eastern and western Gulf of Mexico using an age structured assessment procedure (ASAP)	Ortiz, M. and S. L. Cass-Calay.
SEDAR7-RW 5	Revised bootstrapping of a gulf-wide implementation of an age-structured assessment procedure (ASAP) for red snapper (<i>Lutjanus</i> <i>campechanus</i>) from 1962 to 2003.	Nowlis, J. S. and S. L. Cass Calay.
SEDAR7-RW 6	An age-structured stock reduction analysis (SRA) model for Gulf of Mexico red snapper that accounts for uncertainty over the ages of density-dependent natural mortality.	McAllister, M. K.
SEDAR7-RW 7	Alternate fishery-independent larval indices of abundance for red snapper.	Hanisko, D. S., J. Lyczkowski- Shultz, and W. Ingram.
SEDAR7-RW 8	Alternative estimates of yield for red snapper from the Gulf of Mexico recreational fishery	Turner, S. C.