

List of documents and working papers for SEDAR 17 (South Atlantic Spanish mackerel)

## SEDAR28-RD01

24 October 2011



**SEDAR 17**  
**South Atlantic Vermilion Snapper and South Atlantic Spanish Mackerel**  
**Workshop Document List**

Document #	Title	Authors
<b>Documents Prepared for the Data Workshop</b>		
SEDAR17-DW01	South Atlantic Vermilion Snapper Management Information Worksheet	J. McGovern (SERO) R. DeVictor (SAFMC)
SEDAR17-DW02	South Atlantic Spanish Mackerel Management Information Worksheet	J. McGovern (SERO) R. DeVictor (SAFMC)
SEDAR17-DW03	South Atlantic Vermilion Snapper Assessment History	D. Vaughan (SEFSC)
SEDAR17-DW04	South Atlantic Spanish Mackerel Assessment History	D. Vaughan (SEFSC)
SEDAR17-DW05	South Atlantic Vermilion Snapper Commercial Chapter	D. Vaughan (SEFSC)
SEDAR17-DW06	South Atlantic Spanish Mackerel Commercial Chapter	D. Vaughan (SEFSC)
SEDAR17-DW07	A review of Spanish mackerel ( <i>Scomberomorus maculatus</i> ) age data, 1987-2007, Atlantic collections only, from the Panama City Laboratory, SEFSC, NOAA Fisheries Service	C. Palmer, D. DeVries, C. Fioramonti and L. Lombardi-Carlson (SEFSC)
SEDAR17-DW08	Vermilion Snapper Length Frequencies and Condition of Released Fish from At-Sea Headboat Observer Surveys in the South Atlantic, 2004 to 2007	B. Sauls, C. Wilson, D. Mumford, and K. Brennan (SEFSC)
SEDAR17-DW09	Development of Conversion Factors for Different Trap Types used by MARMAP since 1978.	P. Harris (MARMAP)
SEDAR17-DW10	Discards of Spanish Mackerel and Vermilion Snapper Calculated for Commercial Vessels with Federal Fishing Permits in the US South Atlantic	K. McCarthy (SEFSC)
SEDAR17-DW11	Standardized catch rates of vermilion snapper from the headboat sector: Sensitivity analysis of the 10-fish-per-angler bag limit	Sustainable Fisheries Branch (SEFSC)
SEDAR17-DW12	Estimation of Spanish mackerel and vermilion snapper bycatch in the shrimp trawl fishery in the South Atlantic (SA)	K. Andrews (SEFSC)
<b>Documents Prepared for the Assessment Workshop</b>		
SEDAR17-AW01	NOT USED	
SEDAR17-AW02	NOT USED	SEDAR 17
SEDAR17-AW03	Development of an aging error matrix for the vermilion snapper catch-at-age stock assessment model	E. Williams (SEFSC)
SEDAR17-AW04	Catch curve analysis of age composition data for	E. Williams (SEFSC)

	Spanish mackerel	
SEDAR17-AW05	Catch curve analysis of age composition data for vermilion snapper	E. Williams (SEFSC)
SEDAR17-AW06	Methods for combining multiple indices into one, with application to south Atlantic (U.S.) Spanish mackerel	P. Conn (SEFSC)
SEDAR17-AW07	Extrapolation of Spanish mackerel bycatch by commercial shrimp trawl fisheries	P. Conn (SEFSC)
SEDAR17-AW08	A Bayesian approach to stochastic stock reduction analysis, with application to south Atlantic Spanish mackerel	P. Conn (SEFSC)
SEDAR17-AW09	Preliminary Surplus–production Model Results of Vermilion Snapper off the Southeastern United States	R. Cheshire (SEFSC)
SEDAR17-AW10	Preliminary Surplus–production Model Results of Spanish Mackerel off the Southeastern United States	R. Cheshire (SEFSC)
SEDAR17-AW11	AD Model Builder code to implement catch-age assessment model of vermilion snapper	K. Shertzer (SEFSC)
SEDAR17-AW12	AD Model Builder code to implement catch-age assessment model of Spanish mackerel	P. Conn (SEFSC)
SEDAR17-AW13	ASCII file populated by results of VS base catch-age model	K. Shertzer (SEFSC)
<b>Documents Prepared for the Review Workshop</b>		
SEDAR17-RW01	SEDAR 17 South Atlantic Vermilion Snapper Document for Peer Review	SEDAR 17
SEDAR17-RW02	SEDAR 17 South Atlantic Spanish Mackerel Document for Peer Review	SEDAR 17
<b>Final Assessment Reports</b>		
SEDAR17-AR01	Assessment of the Vermilion Snapper Stock in the US South Atlantic	SEDAR 17
SEDAR17-AR02	Assessment of the Spanish Mackerel Stock in the US South Atlantic	SEDAR 17
<b>Reference Documents</b>		
SEDAR17-RD01	South Atlantic Vermilion Snapper Stock Assessment Report, SEDAR 2, 2003	SEDAR 2
SEDAR17-RD02	Update of the SEDAR 2 South Atlantic Vermilion Snapper Stock Assessment, 2007	SEDAR
SEDAR17-RD03	Fishery Management Plan for Spanish Mackerel,	L. P. Mercer

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	Atlantic States Marine Fisheries Commission, 1990	L. R. Phalen J. R. Maiolo
SEDAR17-RD04	Mitochondrial and nuclear DNA analysis of population subdivision among young-of-the-year Spanish mackerel ( <i>Scomberomorus maculatus</i> ) from the western Atlantic and Gulf of Mexico	V. P. Buonaccorsi E. Starkey J. E. Graves
SEDAR17-RD05	George Fishes MD TAFS 28 1-49	W. A. George
SEDAR17-RD06	Excerpt – Goode 1878 stats 7-1-99	Goode
SEDAR17-RD07	Excerpt – Henshall Comparative Excellence TAF 13 1-115	Henshall
SEDAR17-RD08	Stock Assessment Analyses on Spanish and King Mackerel Stocks, April 2003	Sustainable Fisheries Div, SEFSC
SEDAR17-RD09	Hooking Mortality of Reef Fishes in the Snapper-Grouper Commercial Fishery of the Southeastern United States	D.V. Guccione Jr.
SEDAR17-RD10	Effects of cryptic mortality and the hidden costs of using length limits in fishery management Lewis G Coggins Jr	L. G. Coggins Jr. and others
SEDAR17-RD11	Discard composition and release fate in the snapper and grouper commercial hook-and-line fishery in North Carolina, USA	P. J. Rudershausen and J. A. Buckel
SEDAR17-RD12	A multispecies approach to subsetting logbook data for purposes of estimating CPUE	A. Stephens and A. MacCall
SEDAR17-RD13	The 1960 Salt-Water Angling Survey, USFWS Circular 153	J. R. Clark
SEDAR17-RD14	The 1965 Salt-Water Angling Survey, USFWS Resource Publication 67	D. G. Deuel and J. R. Clark. 1968
SEDAR17-RD15	1970 Salt-Water Angling Survey, NMFS Current Fisheries Statistics Number 6200	D. G. Deuel. 1973
SEDAR17-RD16	User's Guide: Delta-GLM function for the R Language /environment (Version 1.7.2, revised 07-06-2006)	E. J. Dick (SWFSC/NMFS). 2006
SEDAR17-RD17	Reproductive biology of Spanish mackerel, <i>Scomberomorus maculatus</i> , in the lower Chesapeake Bay. M.A. Thesis, Virginia Institute of Marine Science. (Selective pages)	C. L. Cooksey. 1996
SEDAR17-RD18	The summer flounder chronicles: Science, politics, and litigation, 1975–2000	M. Terceiro. 2002
SEDAR17-RD19	Use of Angler Diaries to Examine Biases Associated with 12-Month Recall on Mail Questionnaires	N. Connelly and T. Brown. 1995
SEDAR17-RD20	Comparing 1994 Angler Catch and Harvest Rates from On-Site and Mail Surveys on Selected Maine Lakes	B. Roach. 1999
SEDAR17-RD21	Response Errors in Canadian Waterfowl Surveys	A. Sen. 1973
SEDAR17-RD22	Exaggeration of Walleye Catches by Alberta Anglers	M. Sullivan. 2003
SEDAR17-RD23	Effects of Recall Bias and Non-response Bias on Self-Report Estimates of Angling Participation	M. A. Tarrant and M. J. Manfredo. 1993

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SEDAR17-RD24	Influence of Survey Method on Estimates of Statewide Fishing Activity	T. Thompson. 1990
SEDAR 17-RD25	Final Amendment 6 to the Fishery Management Plan for the Shrimp Fishery of the South Atlantic Region	SAFMC. 2004
SEDAR 17-RD26	SEDAR 17-RD26 SA Gag Stock Assessment Report SEDAR 10 updated	SEDAR. 2006
SEDAR 17-RD27	Effect of Some Variations in Sampling Practices on Len Freq Dist of Gag	CHING-PING CHIH. 2006
SEDAR 17-RD28	Fluctuations in Abundance of Spanish Mackerel in Chesapeake Bay and the Mid-Atlantic Region. North Am. J. Fisheries Management. 12:450-458.	M. E. Chittenden, Jr, L. R. Barbieri and C. M. Jones. 1993.
SEDAR 17-RD29	Returns from 1965 Schlitz Tagging Program w Cumulative Analysis of Previous Results	D. Beaumariage. 1969
SEDAR 17-RD30	Spatial and temporal occurrence of Spanish Mackerel in Chesapeake Bay, Fishery Bulletin	Chittenden, M.E. Jr, L. R. Barbieri and C. M. Jones. 1993.