

SEDAR 49
Gulf of Mexico Data-limited Species
Document List

Document #	Title	Authors	Date Submitted
Documents Prepared for the Data Workshop			
SEDAR49-DW-01	Shrimp Fishery Bycatch Estimates for Gulf of Mexico Data Limited Species: Wenchman and Lane Snapper, 1972-2014	Jeff Isely	6 April 2016 Updated: 20 June 2016
SEDAR49-DW-02	Catch per unit effort indices and Effort Time-series for SEDAR 49 Data Limited Species captured in the Gulf of Mexico Recreational Headboat Fishery (1986 – 2015)	Matthew S. Smith and Adyan Rios	28 April 2016
SEDAR49-DW-03	Timeseries of effort and nominal abundance indices derived from the Gulf of Mexico recreational private and charter fishery for the species included in the SEDAR 49 data limited stock assessment	Matt Smith	Not Received
SEDAR49-DW-04	Review of bycatch in the Gulf menhaden fishery with implications for the stock assessment of red drum	Skyler R. Sagarese, Matthew A. Nuttall, Joseph E. Serafy and Elizabeth Scott-Denton	27 April 2016
SEDAR49-DW-05	Gulf of Mexico Data-Limited Species Life History Compilation	Molly S. Adams, Skyler R. Sagarese, and Adyan B. Rios	18 April 2016
SEDAR49-DW-06	Lane snapper <i>Lutjanus synagris</i> Findings from the NMFS Panama City Laboratory Trap & Camera Fishery-Independent Survey 2004-2014	D.A. DeVries, C.L. Gardner, P. Raley, and K. Overly	22 April 2016
SEDAR49-DW-07	The Red Drum (<i>Sciaenops ocellatus</i>) spawning population in the eastern Gulf of Mexico: composition, site fidelity, and size	Susan Lowerre-Barbieri, Mike Tringali, Joel Bickford, Sarah Burnsed, and Mike Murphy	20 April 2016
SEDAR49-DW-08	Summary of length data and length frequency distributions for eight data limited species collected in the Gulf of Mexico from 1981 to 2015	Ching-Ping Chih	27 April 2016
SEDAR49-DW-09	SEAMAP Reef Fish Video Survey: Relative Indices of Abundance of Almaco Jack	Matthew D. Campbell, Kevin R. Rademacher, Paul Felts, Brandi Noble, Joseph Salisbury, John Moser, Ryan Caillouet	29 April 2016

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SEDAR49-DW-10	SEAMAP Reef Fish Video Survey: Relative Indices of Abundance of Lane Snapper	Matthew D. Campbell, Kevin R. Rademacher, Paul Felts, Brandi Noble, Joseph Salisbury, John Moser, Ryan Caillouet	29 April 2016
SEDAR49-DW-11	SEAMAP Reef Fish Video Survey: Relative Indices of Abundance of Lesser Amberjack	Matthew D. Campbell, Kevin R. Rademacher, Paul Felts, Brandi Noble, Joseph Salisbury, John Moser, Ryan Caillouet	29 April 2016
SEDAR49-DW-12	SEAMAP Reef Fish Video Survey: Relative Indices of Abundance of Snowy grouper	Matthew D. Campbell, Kevin R. Rademacher, Paul Felts, Brandi Noble, Joseph Salisbury, John Moser, Ryan Caillouet	29 April 2016
SEDAR49-DW-13	SEAMAP Reef Fish Video Survey: Relative Indices of Abundance of Speckled Hind	Matthew D. Campbell, Kevin R. Rademacher, Paul Felts, Brandi Noble, Joseph Salisbury, John Moser, Ryan Caillouet	29 April 2016
SEDAR49-DW-14	Size Composition of Eight SEDAR49 Data Limited Species by Sector and Gear	J.J. Isely, M.W. Smith and C-P Chih	3 May 2016
SEDAR49-DW-15	Almaco jack <i>Seriola rivoliana</i> Findings from the NMFS Panama City Laboratory Trap & Camera Fishery-Independent Survey 2004-2014	D.A. DeVries, C.L. Gardner, P. Raley, and K. Overly	29 April 2016
SEDAR49-DW-16	Current Status of Adult Red Drum (<i>Sciaenops ocellatus</i>) in the North Central Gulf of Mexico: An Update of Abundance, Age Composition, and Mortality Estimates	Crystal L. Hightower, J. Marcus Drymon, and Sean P. Powers	2 May 2016 Updated: 8 May 2016
SEDAR49-DW-17	Lane Snapper Abundance Indices from SEAMAP Groundfish Surveys in the Northern Gulf of Mexico	Adam G. Pollack, David S. Hanisko and G. Walter Ingram, Jr.	2 May 2016 Updated: 11 May 2016
SEDAR49-DW-18	Wenchman Abundance Indices from MSLABS Small Pelagics Surveys in the Northern Gulf of Mexico	Adam G. Pollack, David S. Hanisko and G. Walter Ingram, Jr.	2 May 2016 Updated: 11 May 2016

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SEDAR49-DW-19	Wenchman Abundance Indices from SEAMAP Groundfish Surveys in the Northern Gulf of Mexico	Adam G. Pollack, David S. Hanisko and G. Walter Ingram, Jr.	2 May 2016 Updated: 11 May 2016
SEDAR49-DW-20	SEAMAP Reef Fish Video Survey: Relative Indices of Abundance of Wenchman	Matthew D. Campbell, Kevin R. Rademacher, Paul Felts, Brandi Noble, Joseph Salisbury, John Moser, Ryan Caillouet	4 May 2016
SEDAR49-DW-21	SEAMAP Reef Fish Video Survey: Relative Indices of Abundance of Yellowmouth grouper	Matthew D. Campbell, Kevin R. Rademacher, Paul Felts, Brandi Noble, Joseph Salisbury, John Moser, Ryan Caillouet	4 May 2016
SEDAR49-DW-22	Summary of length and weight data for seven data limited species collected during NMFS and SEAMAP fishery-independent surveys in the Gulf of Mexico	David S. Hanisko and Adam Pollack	20 May 2016
Documents Prepared for the Assessment Process			
SEDAR49-AW-01	Review of Operating Model Parameters for SEDAR 49: Almaco Jack	Skyler R. Sagarese, J. Jeffery Isely, and Matthew W. Smith	12 July 2016
SEDAR49-AW-02	Review of Operating Model Parameters for SEDAR 49: Lane Snapper	Skyler R. Sagarese, J. Jeffery Isely, and Matthew W. Smith	12 July 2016 Updated: 12 August 2016
SEDAR49-AW-03	Review of Operating Model Parameters for SEDAR 49: Lesser Amberjack	Skyler R. Sagarese, J. Jeffery Isely, and Matthew W. Smith	12 July 2016
SEDAR49-AW-04	Review of Operating Model Parameters for SEDAR 49: Red Drum	Skyler R. Sagarese, J. Jeffery Isely, and Matthew W. Smith	12 July 2016 Updated: 12 August 2016
SEDAR49-AW-05	Review of Operating Model Parameters for SEDAR 49: Wenchman	Skyler R. Sagarese, J. Jeffery Isely, and Matthew W. Smith	12 July 2016 Updated: 12 August 2016
SEDAR49-AW-06	Review of Operating Model Parameters for SEDAR 49: Yellowmouth Grouper	Skyler R. Sagarese, J. Jeffery Isely, and Matthew W. Smith	12 July 2016 Updated: 12 August 2016
SEDAR49-AW-07	Synthesis of Literature on Von Bertalanffy Growth Parameter Correlations	Nancie Cummings, Skyler Sagarese and Bill Harford	29 July 2016
SEDAR49-AW-08	Review of Operating Model Parameters	Skyler R. Sagarese, J.	12 August

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	for SEDAR 49: Speckled Hind	Jeffery Isely, and Matthew W. Smith	2016
SEDAR49-AW-09	Review of Operating Model Parameters for SEDAR 49: Snowy Grouper	Skyler R. Sagarese, J. Jeffery Isely, and Matthew W. Smith	12 August 2016
SEDAR49-AW-10	Technical description of operating models in data-limited methods toolkit (DLMtool)	William J. Harford, Skyler R. Sagarese, J. Jeffery Isely, and Matthew W. Smith	30 August 2016
Documents Prepared for the Review Workshop			
SEDAR49-RW-01	Revised Results for the Generic Implementation of Itarget0 and Ltarget0 for Lane Snapper, Wenchman, Lesser Amberjack, and Almaco Jack	Skyler R. Sagarese, J. Jeffery Isely, and Matthew W. Smith	21 October 2016
Final Stock Assessment Reports			
SEDAR49-SAR1	Gulf of Mexico Data-limited Species	SEDAR 49 Panels	
Reference Documents			
SEDAR49-RD01	Spatial and size distribution of red drum caught and released in Tampa Bay, Florida, and factors associated with the post-release hooking mortality	Kerry E. Flaherty, Brent L. Winner, Julie L. Vecchio, and Theodore S. Switzer	
SEDAR49-RD02	Evaluating the current status of red drum (<i>Sciaenops ocellatus</i>) in offshore waters of the North Central Gulf of Mexico: age and growth, abundance, and mercury concentration	Crystal LouAllen Hightower	
SEDAR49-RD03	DLMtool: Data-Limited Methods Toolkit (v3.2)	Tom Carruthers and Adrian Hordyk	
SEDAR49-RD04	Evaluating methods for setting catch limits in data-limited fisheries	Thomas R. Carruthers, André E. Punt, Carl J. Walters, Alec MacCall, Murdoch K. McAllister, Edward J. Dick, Jason Cope	
SEDAR49-RD05	Evaluating methods for setting catch limits in data-limited fisheries: Supplemental Appendix A	Thomas R. Carruthers, André E. Punt, Carl J. Walters, Alec MacCall, Murdoch K. McAllister, Edward J. Dick, Jason Cope	
SEDAR49-RD06	Performance review of simple management procedures	Thomas R. Carruthers, Laurence T. Kell, Doug D. S. Butterworth, Mark N. Maunder, Helena F. Geromont, Carl Walters, Murdoch K. McAllister, Richard Hillary, Polina Levontin, Toshihide Kitakado, and Campbell R. Davies	

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SEDAR49-RD07	Performance review of simple management procedures: Supplemental Appendix A	Thomas R. Carruthers, Laurence T. Kell, Doug D. S. Butterworth, Mark N. Maunder, Helena F. Geromont, Carl Walters, Murdoch K. McAllister, Richard Hillary, Polina Levontin, Toshihide Kitakado, and Campbell R. Davies
SEDAR49-RD08	Generic management procedures for data-poor fisheries: forecasting with few data	H. F. Geromont and D. S. Butterworth