

**SEDAR 102**  
**ASMFC Atlantic Menhaden**  
**and ERP Document List**

Document #	Title	Authors	Date Submitted
<b>Documents Prepared for the Review Workshop</b>			
SEDAR102-RW-01	Revised Estimates of Natural Mortality for Atlantic Menhaden	Sydney Alhale, Jeff Brust, Caitlyn Craig, Katie Drew, Brooke Lowman, Amy Schueller, Alexei Sharov	7/25/2025
SEDAR102-RW-02	Understanding Atlantic Menhaden Population Demographics: Re-evaluation of the 1960's NMFS Tagging Data- Revised with February 2025 Supplemental Materials	Jerald S. Ault <sup>1</sup> , Jiangang Luo <sup>1</sup> & Clarence E. Porch <sup>2</sup>	7/25/2025
SEDAR102-RW-03	Population data for including bluefin tuna in the NWACS ecosystem model	Micah Dean	7/25/2025
SEDAR102-RW-04	Blue Catfish Candidacy for the ERP Assessment	Shanna Madsen	7/25/2025
SEDAR102-RW-05	A species distribution model (SDM) approach to representing anchovies in the NWACS ecosystem model	Micah Dean and Mike Celestino	7/25/2025
SEDAR102-RW-06	Zooplankton estimates for 2025 ERP Benchmark	M Celestino, D Chagaris, A Buchheister	7/25/2025
SEDAR102-RW-07	Osprey candidacy for inclusion in the NWACS ecosystem models: a review of population and diet	Jainita Patel	7/25/2025
SEDAR102-RW-08	Virtual Assessment for the Description of Ecosystem Responses (VADER) Multispecies Statistical Catch-at-Age Model Description and Output	J. McNamee	7/25/2025
SEDAR102-RW-09	VADER Bottom-Up Feedback Data Exploration	G. Nesslage, M. Wilberg, J. Collie, and J. McNamee	7/25/2025
SEDAR102-RW-10	Investigation of Atlantic menhaden mortality rates- IN REVIEW	Jerald S. Ault and Jiangang Lou	7/25/2025
SEDAR102-RW-11	SEDAR 102 Public Comment	Public Comment	8/15/2025
SEDAR102-RW-12	NWACS FULL 2023_V2.1 Input Tables and Model	Andre Buchheister	8/18/2025
<b>Reference Documents</b>			
SEDAR102-RD-01	Estimation of movement and mortality of Atlantic menhaden during 1966–1969 using a Bayesian multi-state mark-recovery model	Emily M. Liljestrand <sup>a,*</sup> , Michael J. Wilberg <sup>a</sup> , Amy M. Schueller <sup>b</sup>	
SEDAR102-RD-02	Multi-state dead recovery mark-recovery model performance for estimating movement and mortality rates	Emily M. Liljestrand <sup>a,*</sup> , Michael J. Wilberg <sup>a</sup> , Amy M. Schueller <sup>b</sup>	
SEDAR102-RD-03	SEDAR 69 Atlantic Menhaden Benchmark Stock Assessment	ASMFC	
SEDAR102-RD-04	SEDAR 69 Ecological Reference Points Stock Assessment Report	ASMFC	