SEDAR 101
Highly Migratory Species Sandbar Sharks
Document List

Document #	Title	Authors	Date Submitted
Documents Prepared for the Data Workshop			
SEDAR101-DW-01	Highly Migratory Species Sandbar Sharks Management History	Becky Curtis, Karyl Brewster-Geisz and Ann Williamson	17 March 2025
SEDAR101-DW-02	Electronic Monitoring Documentation of Sandbar Sharks (*Carcharhinus plumbeus*) and Depredation in the Eastern Gulf of America Commercial Reef Fish Fishery	Katie Harrington, Max Lee, Carole Neidig, and Ryan Schloesser, Ph.D.	3 April 2026
SEDAR101-DW-03	Estimates of Sandbar Shark for the U.S. Atlantic pelagic longline fleet for the period 1992-2024	Guillermo A. Diaz	3 April 2026
SEDAR101-DW-04	Potential use of Large Pelagic Intercept Survey data (LPIS) to estimate catch-per-unit-effort for Sandbar Sharks	Guillermo A. Diaz	3 April 2026
SEDAR101-DW-05	Large Pelagics Survey Catch Data for Sandbar Shark in the Northeast	Clifford P Hutt	14 April 2026
SEDAR101-DW-06	Regional and temporal trends in sandbar depredation risk on the West Florida Shelf	Hannah Aycock and Elizabeth Babcock	13 April 2026
SEDAR101-DW-07	Updated growth parameters for sandbar shark *Carcharhinus plumbeus* based on mark recapture data from the Western North Atlantic	Michelle S. Passerotti[1], Camilla T. McCandless[1], John K. Carlson[2], Annsli Hilton[3], Lisa J. Natanson[4]*	14 April 2026 Updated 23 April 2026
SEDAR101-DW-08	Standardized abundance indices of sandbar shark from the Pelagic Longline Observer Program, 1992-2025	John Carlson	13 April 2026
SEDAR101-DW-09	Bycatch estimates of Sandbar Shark in the Shark Research Fishery	John Carlson[1] and Alyssa Mathers[2],	13 April 2026
SEDAR101-DW-10	Standardized catch rates of Sandbar Shark (C*archarhinus plumbeus*) surveyed during bottom longline surveys in coastal waters of the Northern Gulf of America, 2006-2025	Lindsay Mullins[1], Sean Powers[2], and Marcus Drymon[1]	13 April 2026
SEDAR101-DW-11	Long-term trends in sandbar shark (*Carcharhinus plumbeus*) CPUE from 2003 – 2023 near Sarasota, Florida	Krystan A. Wilkinson[1,2,] Demian D. Chapman[1*,] John J. Morris[1], Valerie	13 April 2026 Updated 16 June 2026

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		Hagan[1], Camryn Marshall1, Robert E. Hueter[1]	
SEDAR101-DW-12	Standardized catch rates for juvenile sandbar sharks caught during northeast COASTSPAN longline surveys	Camilla T. McCandless and Robert J. Latour	22 April 2026 Updated: Later in the day 22 April 2026
SEDAR101-DW-13	Standardized index of abundance for sandbar sharks from the NOAA Cooperative Atlantic States Shark Pupping and Nursery longline survey conducted in South Carolina, Georgia, and northern Florida	Camilla T. McCandless, Bryan S. Frazier, James Gelsleichter, Carolyn B. Belcher	20 April 2026 Updated: 22 April 2026
SEDAR101-DW-14	Standardized catch rates for sandbar sharks from the NMFS Northeast Longline Survey	Camilla T. McCandless and Michelle S. Passerotti	20 April 2026
SEDAR101-DW-15	Standardized catch rates for sandbar sharks from SEAMAP longline surveys conducted by GADNR and SCDNR	Camilla T. McCandless, Bryan Frazier and Donna McDowell	20 April 2026 Updated: 23 April 2026
~~SEDAR101-DW-16~~	~~DELBAY 16/0 LL~~	~~Cami McCandless~~	~~Was not produced~~
SEDAR101-DW-17	Relative abundance indices for sandbar sharks (*Carcharhinus plumbeus*) in the northwest Atlantic Ocean from the Shark Bottom Longline and Shark Research Fishery	John Carlson and Alyssa Mathers	14 April 2026 Updated 9 June 2026
SEDAR101-DW-18	General Recreational Survey Data for HMS Sandbar Shark	Gaitlyn Malone	14 April 2026
SEDAR101-DW-19	Northeast Fisheries Observer Program Catch Per Unit Effort Time Series for 1 Sandbar Sharks	Alexander Hansell[1], Tobey Curtis[2], Camilla McCandless[3]	14 April 2026
SEDAR101-DW-20	Sandbar Shark Discard Estimates from the Northeast Fisheries Observer Program	Alexander Hansell[1], Tobey Curtis[2], Camilla McCandless[3]	14 April 2026
SEDAR101-DW-21	An Updated Literature Review of Post-Release Live-Discard Mortality Rate Estimates in Sharks for use in SEDAR 101	Dean Courtney[1] and Annsli Hilton[2]	14 April 2026
SEDAR101-DW-22	Sandbar Shark Length Composition Submitted for Use in the SEDAR 101 Data Workshop	Annsli Hilton[1] and Dean Courtney[2]	14 April 2026 Updated 17 June 2026 Updated 22 July 2026

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			Updated 21 August 2026
SEDAR101-DW-23	Bycatch estimates of sandbar shark in the reeffish bottom longline fishery	John Carlson and Alyssa Mathers	14 April 2026

SEDAR101-DW-24	Age and growth of sandbar sharks (*Carcharhinus plumbeus*) in US waters of the western North Atlantic Ocean, 2015-2025	William B. Driggers III[1], Bryan S. Frazier[2], Annsli Hilton[1], Walter Ingram[1], Lisa Natanson[3] and Michelle Passerotti[3]	15 April 2026 Updated 23 April 2026
SEDAR101-DW-25	Indices of Relative Abundance for Sandbar Sharks from the	Adam G. Pollack[1], David S. Hanisko[1], Kristin Hannan[2], and William B. Driggers III[2]	16 April 2026 Updated: 23 April 2026
SEDAR101-DW-26	Spatiotemporal indices of relative abundance for sandbar shark Carcharhinus plumbeus from the NEFSC Coastal Shark Bottom Longline Survey	Robert J. Latour[1] Michelle S. Passerotti[2]	17 April 2026
SEDAR101-DW-27	Updated reproductive parameters for sandbar sharks (*Carcharhinus plumbeus*) in US waters of the western North Atlantic Ocean	Walter Ingram, Jr.[1], William B. Driggers III[1], Bryan S. Frazier[2], Annsli Hilton[1], Heather Moncrief-Cox[1], Lisa J. Natanson[3], and Michelle S. Passerotti[3]	20 April 2026 Updated: 22 May 2026
SEDAR101-DW-28	Updated Commercial Catches of Sandbar in the U.S. Atlantic and Gulf of America (1993-2024)	Heather Baertlein and Sarina Atkinson	22 April 2026, Updated: 2 July 2026 Updated: 23 July 2026 Updated: 14 August 2026
SEDAR101-DW-29	Discards of sandbar shark, *Carcharhinus plumbeus*, from the menhaden purse seine fishery	Molly Stevens	25 June 2026
SEDAR101-DW-30	Relative abundance indices for multiple life stages of sandbar shark (*Carcharhinus plumbeus*) in coastal Virginia waters	Robert J. Latour	29 July 2026

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SEDAR101-DW-31	Public comments received via the online comment form during the data process	SEDAR	26 August 2026
Documents Prepared for the Assessment Process			
SEDAR101-AW-01	Alternate States for Commercial Catches of Sandbar Sharks	Sarina Atkinson	30 October 2026
Documents Prepared for the CIE Desk Review			
Final Stock Assessment Reports			
Reference Documents			
SEDAR101-RD-01	Effects of unregulated international fishing on recovery potential of the sandbar shark within the southeastern United States	Cassidy D. Peterson[a,b], Michael J. Wilberg[c], Enric Cortés[d], Dean L. Courtney[d], and Robert J. Latour[b]	25 March 2025
SEDAR101-RD-02	Effects of Altered Stock Assessment Frequency on the Management of a Large Coastal Shark	Cassidy D. Peterson*, Michael J. Wilberg, Enric Cortés, Dean L. Cortes and Robert J. Latour	25 March 2025
SEDAR101- RD-03	High survivorship of sandbar sharks (*Carcharhinus plumbeus*) following catch and release in a growing land-based fishery in Massachusetts	Jeff Kneebone[1], Connor F. White[2], Caroline Collatos[1,3] and Nicholas M. Whitney[1]	5 February 2026

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SEDAR101- RD-04	Morphometric Conversions for 33 Shark Species from the Western North Atlantic Ocean	Lisa J. Natanson, Camilla T. McCandless, Michelle S. Passerotti, Carolyn N. Belcher, Heather Bowlby, William B. Driggers III, Bryan S. Frazier, James Gelsleichter, Simon J.B. Gulak, Jill M. Hendon, Eric R. Hoffmayer, and Warren Joyce	17 February 2026
SEDAR101- RD-05	An integrated approach for assessing the survival of discarded sandbar sharks, *Carcharhinus plumbeus*, captured in scientific longlines	Taylor Grosse[A,B,*] , Cynthia Awruch[C,D], Euan Harvey[B] , Chris Dowling[A], Daniela Waltrick[A] , Benjamin Saunders[B] and Matias Braccini[A]	17 February 2026
SEDAR101-RD-06	Characterization of the U.S. Eastern Gulf of Mexico Reef Fish Bottom Longline Catch through Fishery Collaboration with Electronic Monitoring	Carole L. Neidig, Max Lee, Daniel E. Roberts, and Ryan W. Schloesser	3 March 2026
SEDAR101-RD-7	The impacts of warming and hypoxia on the performance of an obligate ram ventilator	Daniel P. Crear [1,*], Rich W. Brill[1], Peter G. Bushnell[2], Robert J. Latour[1], Gail D. Schwieterman[1], Rachel M. Steffen[3] and Kevin C.Weng [1]	22 April 2026

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SEDAR101-RD-08	Sensitivity of a shark nursery habitat to a changing climate	Daniel P. Crear*, Robert J. Latour, Marjorie A. M. Friedrichs, Pierre St-Laurent, Kevin C. Weng	22 April 2026
SEDAR101-RD-09	SEDAR11-DW-06: Estimation of catch of sandbar (*Carcharhinus plumbeus*) and blacktip (*C. limbatus*) sharks in the Mexican fisheries of the Gulf of Mexico	Ramón Bonfil* and Elizabeth Babcock	22 April 2026
SEDAR101-RD-10	Bomb radiocarbon and tag-recapture dating of sandbar shark (*Carcharhinus plumbeus*)	Andrews, Allen H.; Natanson, Lisa J.; Kerr, Lisa A.; Burgess, George H.; Cailliet, Gregor M.	22 April 2026
SEDAR101-RD-11	Using oxytetracycline validation for confirmation of changes in vertebral band-pair deposition rates with ontogeny in sandbar sharks (*Carcharhinus plumbeus*) in the western North Atlantic Ocean	Lisa J. Natanson[1] and Bethany M. Deacy[2]	22 April 2026
SEDAR101-RD-12	Niche structure and habitat shifts for coastal sharks of the US Southeast Atlantic and Gulf of Mexico	Kaitlyn A. O'Brien[1], Enric Cortés[2], William B. Driggers III[3], Bryan S. Frazier[4] and Robert J. Latour[1]	22 April 2026
SEDAR101-RD-13	Evaluation of a spatiotemporal index standardization method for coastal shark species; implications for future stock assessments	Kaitlyn A. O'Brien[1,*], John K. Carlson [2], Enric Cortés[2], William B. Driggers III[3], Bryan S. Frazier[4] and Robert J. Latour[1]	22 April 2026

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SEDAR101-RD-14	A Test of a Revised Design of the NOAA Fisheries Fishing Effort Survey 2025	NOAA Fisheries	23 April 2026
SEDAR101-RD-15	Improving Precision of Data-Limited Recreational Catch Estimates Through Multi-Year Catch Rate Aggregation	NOAA Fisheries Office of Science and Technology	23 April 2026
SEDAR101-RD-16	Connecting post-release mortality to the physiological stress response of large coastal sharks in a commercial longline fishery	Nichola M. Whitney[1], Karissa O. Lear[2], John J. Morris[3], Robert E. Hueter[3,4], John K. Carlson[5], and Heather M. Marshall[3,6]	23 April 2026
SEDAR101-RD-17	Capture time, size and hooking mortality of bottom longline-caught sharks	Alexia Morgan[a,*] and John K. Carlson[b]	23 April 2026
SEDAR101-RD-18	Incidental capture of elasmobranchs by commercial prawn trawlers on the Tugela Bank, Natal, South Africa	S.T. Fennessy	23 April 2026
SEDAR101-RD-19	At-vessel and post-release mortality of the dusky (*Carcharhinus obscurus*) and sandbar (*C. plumbeus*) sharks after longline capture	Heather Marshall[a,b,*], Gregory Skomal[c], Paige G. Ross[d] and Diego Bernal[a]	23 April 2026

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SEDAR101-RD-20	Movements and mortality of two commercially exploited carcharhinid sharks following longline capture and release off eastern Australia	Christopher J. Barnes[1], Paul A. Butcher[1, 2,*], William G. Macbeth[3], John W. Mandelman[4], Stephen D. A. Smith[1], Victor M. Peddemors[5]	23 April 2026
SEDAR101-RD-21	The Mexican artisanal shark fishery in the Gulf of Mexico: towards a regulated fishery	J. L. Castillo-Géniz[A], J. F. Márquez-Farias[AD], M. C. Rodriguez de la Cruz[B], E. Cortés[C], and A. Cid del Prado[A]	23 April 2026
SEDAR101-RD-22	Coastal fisheries of Mexico	Fernández, J.I., Álvarez-Torres, P., Arreguín-Sánchez, F., López-Lemus, L.G., Ponce, G., Díaz-de-León, A., Arcos-Huitrón, E. and del Monte-Luna, P.	23 April 2026
SEDAR101-RD-23	2025 State of the Ecosystem Mid-Atlantic	NOAA Fisheries	23 April 2026
SEDAR101-RD-24	Evidence of a potential sandbar shark (*Carcharhinus plumbeus*) nursery in the Western Gulf of Mexico	Kesley Gibson-Banks[1*], P. Dominguez Rein-Loring[2], Jensen M. Smith1, J. Marcus Drymon[3], R. J. David Wells[2], Fernando Martinez-Andrade[4], William T. Driggers[5]	5 May 2026

		and Matthew K. Streich[1]	
SEDAR101-RD-25	Less Soak Time Saves Those upon the Line: Capture Times and Hooking Mortality of Sharks Caught on Bottom Longlines	Simon J.B. Gulak[*] and John K Carlson	9 July 2026
SEDAR101-RD-26	Hooking mortality of scalloped hammerhead Sphyrna lewini and great hammerhead Sphyrna mokarran sharks caught on bottom longlines	SJB Gulak[a], AJ de Ron Santiago[a] & JK Carlson[b]	9 July 2026
SEDAR101-RD-27	At -Vessel Fishing Mortality for Six Species of Sharks Caught in the Northwest Atlantic and Gulf of Mexico	Alexia Morgan and George H. Burgess	9 July 2026
SEDAR101-RD-28	A review of capture and post-release mortality of elasmobranchs	J.R Ellis*, S.R. Phillips* and F. Possion	9 July 2026
SEDAR101-RD-29	Bycatch and Catch-Release Mortality of Small Sharks in the Gulf Coast Nursery Grounds of Tampa Bay and Charlotte Harbor	Rober E. Hueter	9 July 2026
SEDAR101-RD-30	High Post-Capture Survival for Sharks, Rays and Chimaeras Discarded in the Main Shark Fishery of Australia?	Matias Braccini[1*], Jay Van Rijn[2] and Lorenz Frick[2]	9 July 2026

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SEDAR101-RD-31	Respiratory mode and gear type are important determinants of elasmobranch immediate and post-release mortality	Derek R Dapp[1], Terence I Walker[1], Charlie Huveneers[2] & Richard D Reina[1]	22 July 2026
SEDAR101-RD-32	Overview of the U.S. East Coast Bottom Longline Shark Fishery, 1994–2003	Alexia Morgan, Peter W. Cooper, Tobey Curtis and George H. Burgess	22 July 2026
SEDAR101-RD-33	Catch rate and at-vessel mortality of circle hooks versus J-hooks in pelagic longline fisheries: A global meta-analysis	James F. Reinhardt[1], Jennifer Weaver[2], Pamela J. Latham[3], Andrea Dell'Apa[4], Joseph E. Serafy[5,6], Joan A. Browder[5], Mary Christman[7], Daniel G. Foster[8], David R. Blankinship[9]	22 July 2026
SEDAR101-RD-34	A comparison of circle hook and J hook performance in the recreational shark fishery off Maryland	Angel L. Willey, Linda S. Barker and Mark Sampson	22 July 2026