LCS Data Workshop Working Documents

LCS05/06-DW-01	Anonymous: Documentation for the North Carolina Division of Marine Fisheries catch rate series (NC#)
LCS05/06-DW-02	Anonymous: Description of estimates of unreported catches
LCS05/06-DW-03	Anonymous: Final Meeting Report of the 2002 Shark Evaluation Workshop. NOAA NMFS Panama City Laboratory, Panama City Beach, FL. June 24-28, 2002. Final Meeting Report, 20 August 2002.
LCS05/06-DW-04	Balchowsky & Poffenberger: Description of the Databases that Contain Landings of Shark Species from the Atlantic Ocean and Gulf of Mexico
LCS05/06-DW-05	Beerkircher et al.: SEFSC Pelagic Observer Program data summary for 1992-2000
LCS05/06-DW-06	Bonfil & Babcock: Estimation of catches of sandbar (<i>Carcharhinus plumbeus</i>) and blacktip (<i>C. limbatus</i>) sharks in the Mexican fisheries of Gulf of Mexico
LCS05/06-DW-07	Brewster-Geisz & Eytcheson: Illegal Fishing off the coast of Texas by Mexican Lanchas
LCS05/06-DW-08	Brewster-Geisz: A summary of the management of Atlantic Large Coastal Sharks
LCS05/06-DW-09	Brown: Standardized catch rates of sandbar (<i>Carcharhinus plumbeus</i>) sharks in the Virginia - Massachusetts (U.S.) rod and reel fishery 1986 - 2004
LCS05/06-DW-10	Carlson et al.: Life history parameters for blacktip sharks, <i>Carcharhinus limbatus</i> , from the United States South Atlantic Bight and Eastern Gulf of Mexico
LCS05/06-DW-11	Carlson: The Directed Shark Gillnet Fishery: Large Coastal Catch Composition and a Standardized Catch Rate Series.
LCS05/06-DW-12	Carlson & Bethea: Standardized catch rates of large coastal sharks from a fishery-independent survey in northeast Florida
LCS05/06-DW-13	Carlson et al.: Standardized catch rates of large coastal sharks from the Everglades National Park creel survey, 1972 – 2002
LCS05/06-DW-14	Cortés: Documentation of the South Carolina Department of Natural Resources longline survey catch rate series (SC LL Recent)

LCS05/06-DW-15	Cortés & Brooks: Estimates of natural mortality for sandbar and blacktip sharks for use in assessments
LCS05/06-DW-16	Cortés & Neer: Updated catches of Atlantic sharks
LCS05/06-DW-17	Cortés et al.: Standardized catch rates of large coastal sharks from the Commercial Shark Fishery Observer Program, 1994-2004
LCS05/06-DW-18	Diaz: Estimation of large coastal sharks dead discards for the US pelagic longline fishing fleet
LCS05/06-DW-19	Dunnigan: Memo regarding Management Needs for Upcoming Large Coastal Shark (LCS) Stock Assessment
LCS05/06-DW-20	Ha & Musick: A preliminary analysis of Virginia shark longline data 1974 - 2004
LCS05/06-DW-21	Hester: Documentation for the Brannon catch rate series
LCS05/06-DW-22	Hester & Hudson: An evaluation of the content and quality of two Commercial Atlantic Shark Fishery logbook data sets for consideration for stock assessment use
LCS05/06-DW-23	Hoey et al: A review of exploratory longline surveys and biological sampling of sharks from the Sandy Hook and Narragansett labs: 1961-1991
LCS05/06-DW-24	Hoffmayer et al: Catch Rates for Blacktip and Other Large Coastal Shark Species from Mississippi Coastal Waters During 1998–2005
LCS05/06-DW-25	Hueter: Documentation for the Hudson, Jax, Pt. Salerno, and Tampa Bay Recreational Fishing Tournaments catch series, along with the Crooke longline catch rate series
LCS05/06-DW-26	Hueter et al: Relative abundance of juvenile blacktip sharks in three Florida Gulf coast nursery areas, 1995-2004
LCS05/06-DW-27	Ingram et al: Catch rates, distribution and size composition of large coastal sharks collected during NOAA Fisheries Bottom Longline Surveys from the U.S. Gulf of Mexico and U.S. Atlantic Ocean
LCS05/06-DW-28	Keeney et al.: Genetic heterogeneity among blacktip shark, <i>Carcharhinus limbatus</i> , continental nurseries along the U.S. Atlantic and Gulf of Mexico

LCS05/06-DW-29	Kohler et al: Preliminary Tag and Recapture Data for the Sandbar Shark, <i>Carcharhinus plumbeus</i> , and the Blacktip Shark, <i>Carcharhinus limbatus</i> , in the Western North Atlantic
LCS05/06-DW-30	McCandless: Relative abundance trends for juvenile sandbar sharks in Delaware Bay
LCS05/06-DW-31	McCarthy & Abercrombie: Standardized catch rates of large coastal sharks from the United States bottom longline fishery during 1996-2004
LCS05/06-DW-32	Morgan and Burgess: The Commercial Shark Fishery Observer Program: History, collection methodology and summary statistics 1994-2005(1)
LCS05/06-DW-33	Natanson and McCandless: Catch Rate Information Obtained from the NMFS Northeast Longline Survey
LCS05/06-DW-34	Neer and Cortés: Estimation of large coastal shark complex, blacktip, and sandbar shark bycatch in the Gulf of Mexico menhaden fishery
LCS05/06-DW-35	Ortiz: Standardized catch rates for blacktip shark (<i>Carcharhinus limbatus</i>), sandbar shark (<i>C. plumbeus</i>), and large coastal complex sharks from the U.S. longline fleet 1981-2004
LCS05/06-DW-36	Ortiz: Standardized catch rates for blacktip shark (<i>Carcharhinus limbatus</i>), sandbar shark (<i>C. plumbeus</i>), and large coastal complex sharks from the Marine Recreational Fisheries Statistical Survey (MRFSS)
LCS05/06-DW-37	Phares: Recreational Marine Fishing Surveys in the Gulf of Mexico and Atlantic States, 1981-2004
LCS05/06-DW-38	Poffenberger: Description of the Southeast Fisheries Science Center's Logbook Program for Coastal Fisheries
LCS05/06-DW-39	Romine & Musick: Life history of the sandbar shark, C. plumbeus, in the Northwestern Atlantic
LCS05/06-DW-40	Grubbs et al.: Long-term movements, migration, and temporal delineation of a summer nursery for juvenile sandbar sharks in the Chesapeake Bay region
LCS05/06-DW-41	Scott & Lacey: Documentation for the Charterboat catch rate series
LCS05/06-DW-42	SEFSC: Review of Headboat Survey – Questions and Answers
LCS05/06-DW-43	Simpfendorfer et al.: Large coastal shark surveys in the eastern Gulf of Mexico 2001-2004

LCS05/06-DW-44	Tyminski et al: Results of Mote Marine Laboratory Shark Tagging Program for blacktip (<i>Carcharhinus limbatus</i>) and sandbar (<i>C. plumbeus</i>) sharks
LCS05/06-DW-45	Ulrich: Documentation for the South Carolina Longline Survey – Early (SCLL Early)
LCS05/06-DW-46	Conrath & Musick: Investigations into the winter habitat of juvenile sandbar sharks, <i>Carcharhinus plumbeus</i> , using pop-up archival satellite transmitters (PSATs).
LCS05/06-DW-47	Merson: Maturation of the sandbar shark in the western North Atlantic