

Assessment of Atlantic bonnethead shark (*Sphyrna tiburo*)

Assessment ID:SEFSC-BHEADSHARATL-1950-2005-FAUCONNET
Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/326>

Area ID: USA-NMFS-ATL

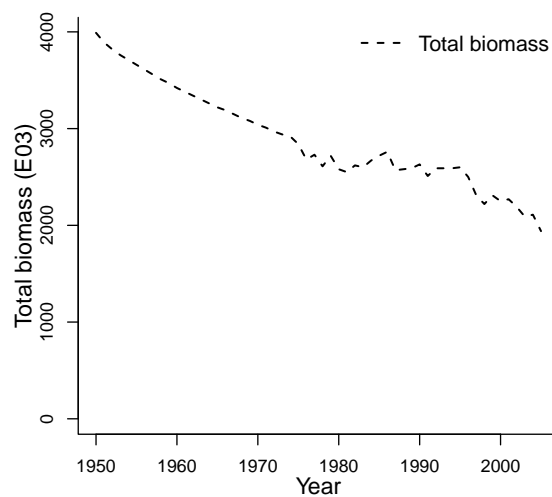
General assessment details.

Detail	Value
Management body	NMFS
Assessment group	Southeast Fisheries Science Center
Assessment authors	Brooks, Liz
Assessment method	Age-structured surplus production model
Publication year	2007
Timeseries span	1950-2005
Document	SmallcoastalAtl2007-SEFSC.pdf (pdf in database)
Recorder	FAUCONNET
Date entered	2009-05-08
Date last loaded	2010-02-25
QA/QC complete	NO
Date approved	

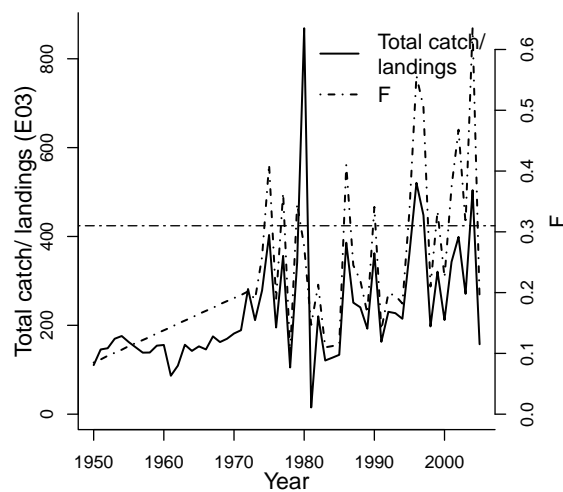
Biometrics provided. Note that the assumed timeseries to which the reference point pertains is indicated in parentheses.

primary LME			secondary LME			tertiary LME		
6 - Southeast U.S. Continental Shelf			7 - Northeast U.S. Continental Shelf			na		
			Reference points					
Parameter	Value	Units	Parameter	Value	Units			
SSB-AGE-yr	3.5	yr	Fmsy-1/yr (F)	0.31	1/yr			
REC-AGE-yr	age 1?	yr	Fcurrent-1/T (F)	0.19	1/T			
TB-AGE-yr			MSY-MT (TB)	568871	MT			
F-AGE-yr			SPRmsy-E00	0.42	E00			
M			SSFmsy-E00	1.99E+06	E00			
A50-yr			Nmsy-E00	1.92E+06	E00			
L50-cm			BH-h-dimless	0.44	dimless			
			F_{2005}/F_{msy}	0.606				

Time series minima and maxima					
	SSB	R	F	TB	Catch
Minimum year			1950	1950	1950
Maximum year			2005	2005	2005
Time series minimum			0.085	1940	15.111
Time series maximum			0.635	3990	868.767
Units			1/yr	E03	E03



No recruitment
data available



No SSB–recruit
data available