## Assessment of Gulf of Mexico blacktip shark (Carcharhinus limbatus)

Assessment ID:SEFSC-BTIPSHARGM-1981-2004-FAUCONNET Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/322

Area ID: USA-NMFS-GM

General assessment details.

Detail	Value					
Management body	NMFS					
Assessment group	Southeast Fisheries Science Center					
Assessment authors	Carlson, John					
Assessment method	State-space age-stuctured production model					
Publication year	2006					
Timeseries span	1981-2004					
Document	LargeCoastalAtl2006-SEFSC.pdf (pdf in database)					
Recorder	FAUCONNET					
Date entered	2009-05-04					
Date last loaded	2010-07-21					
QA/QC complete	NO					
Date approved						

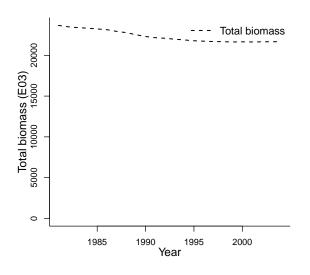
Biometrics provided. Note that the assumed timeseries to which the reference point pertains is indicated in parentheses.

primary LME

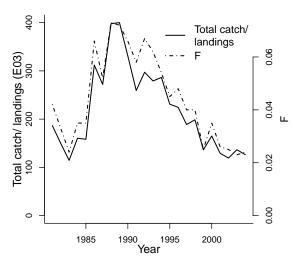
secondary LME tertiary LME

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Parameter	Value	Units	Refer			
SSB-AGE-yr	6.5	yr	Parameter	Value	Units	
SSB-SEX-sex A50-yr REC-AGE TB-AGE-yr F-AGE-yr M L50-cm	1 6.5	sex yr	Fmsy-1/T (F) MSY-MT (TB) R0-E00 SPRmsy-E00 BH-h-dimless $F_{2004}/F_{msy}$	0.20 2.42E+04 1.50E+07 0.62 0.40 0.120	1/T MT E00 E00 dimless	

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year			1981	1981	1981			
Maximum year			2004	2004	2004			
Time series minimum			0.023	21636.06	114.5			
Time series maximum			0.073	23667.92	400.1			
Units			1/yr	E03	E03			



No recruitment data available



No SSB-recruit data available