Assessment of Southern Atlantic coast tilefish (Lopholatilus chamaeleonticeps) Assessment ID:SEFSC-TILESATLC-1961-2002-STANTON

Assessment ID:SEFSC-TILESATLC-1961-2002-STANTON Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/357

Area ID: USA-NMFS-SATLC

General assessment details.

Detail	Value
Management body	NMFS
Assessment group	Southeast Fisheries Science Center
Assessment authors	SEDAR 4 Stock Assessment Panel
Assessment method	Statistical catch-at-age model
Publication year	2004
Timeseries span	1961-2002
Document	2004-SEDAR-deepwatersnappergrouper.pdf
	(pdf not in database)
Recorder	STANTON
Date entered	2009-05-29
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QA/QC complete	YES
Date approved	2010-03-17

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

primary LME			secondary LM	IE tertia	ry LME		
6 - Southeast U.S. Continental Shelf na na							
	Reference points						
Parameter	Value	Units	Parameter	Value	Units		
SSB-SEX-sex F-AGE-yr-yr TB-AGE-yr REC-AGE SSB-AGE-yr M A50-yr L50-cm	1 2+ 1+	sex yr-yr yr	Fmax-1/yr (F) Fmsy-1/yr (F) F40%-1/T SSBmsy-MT (SSB) MSY-MT (TB) Umsy-ratio (U) Bmsy-MT (TB) TB_{2002}/B_{msy} F_{2002}/F_{msy} SSB_{2002}/SSB_{msy}	0.081 0.043 0.043 879.4 152.6 0.035 2611.4 0.899 1.545 0.938	1/yr 1/yr 1/T MT MT ratio MT		

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year	1961	1961	1961	1961	1962			
Maximum year	2002	2002	2002	2002	2002			
Time series minimum	720.9	123.5	6e-05	2326.4	0.17			
Time series maximum	2533.8	1005.5	0.21004	7400.4	1495.37			
Units	MT	E03	1/yr	MT	MT			

