

Assessment of Southern Atlantic coast and Gulf of Mexico mutton snapper (*Lutjanus analis*)

Assessment ID:SEFSC-MUTSNAPSATLCGM-1981-2006-JENSEN

Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/85>

Area ID: USA-NMFS-SATLCGM

General assessment details.

Detail	Value
Management body	NMFS
Assessment group	Southeast Fisheries Science Center
Assessment authors	
Assessment method	Statistical catch-at-age model
Publication year	2008
Timeseries span	1981-2006
Document	JENSEN_MUTSNAPSATLCGM.2008.pdf (pdf not in database)
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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			5 - Gulf of Mexico	na
Parameter	Value	Units		
A50-yr	3.7	yr		
M-1/yr	0.11	1/yr		
REC-AGE			Reference points	
			Parameter	Value
SSB-AGE-yr			Fmsy-1/T (F)	0.340
SSB-SEX-sex			MSY-MT (TB)	688
TB-AGE-yr			SSBmsy-MT (SSB)	6296
F-AGE-yr			SSB_{2006}/SSB_{msy}	1.135
M				
L50-cm				

Time series minima and maxima					
	SSB	R	F	TB	Catch
Minimum year	1981	1981		1981	
Maximum year	2006	2005		2006	
Time series minimum	2997.36	462.157		3806.68	
Time series maximum	7145.87	2402.66		9573.19	
Units	MT	E03		MT	

