## Assessment of Southern Atlantic coast and Gulf of Mexico mutton snapper (*Lutjanus analis*) Assessment ID:SEFSC-MUTSNAPSATLCGM-1981-2006-JENSEN

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)
Recorder	JENSEN
Date entered	2008-11-25
Date last loaded	2011-07-25
QA/QC complete	YES
Date approved	2011-06-10

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 M-1/yr REC-AGE	3.7 0.11	yr 1/yr	Reference :	points Value	Units			
SSB-AGE-yr SSB-SEX-sex TB-AGE-yr F-AGE-yr			Fmsy-1/T (F) MSY-MT (TB) SSBmsy-MT (SSB) $SSB_{2006}/SSB_{msy}$	0.340 688 6296 1.135	1/T MT MT			
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			

