Assessment of Southern Atlantic coast gag

(Mycteroperca microlepis)
Assessment ID:SEFSC-GAGSATLC-1962-2005-JENSEN
Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/17

Area ID: USA-NMFS-SATLC

General assessment details.

Detail	Value				
Management body	NMFS				
Assessment group	Southeast Fisheries Science Center				
Assessment authors	NULL				
Assessment method	an AD-Model builder statistical Catch at				
	Age Model				
Publication year	2006				
Timeseries span	1962-2005				
Document	JENSEN_GAGSATLC_2006.pdf (pdf in				
	database)				
Recorder	JENSEN				
Date entered	2008-11-19				
Date last loaded	2011-06-14				
QA/QC complete	YES				
Date approved	2010-03-16				

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

primary LM	ΙE		secondary	LME tertiary	LME
6 - Southea	ast U.S.	Continen	tal Shelf na	na	
Parameter Value	Units	Referen Parameter	nce points Value	Units	
M-1/yr REC-AGE SSB-AGE-yr SSB-SEX-sex TB-AGE-yr F-AGE-yr M A50-yr L50-cm	0.14	1/yr	SSBlim-MT (SSB) Flim-1/yr (F) Fmsy-1/yr (F) MSY-MT (TB) SSBmsy-MT (SSB) SSB_{2005}/SSB_{lim} F_{2004}/F_{lim} F_{2004}/F_{msy} SSB_{2005}/SSB_{msy}	3091.456276 0.237 0.237 562 3594.7166 1.096 1.308 1.308 0.942	MT 1/yr 1/yr MT MT

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year	1962	1962	1962	1962				
Maximum year	2005	2004	2004	2004				
Time series minimum	1820.98	99.7721	0.03	3016.8				
Time series maximum	6611.83	853.149	1.2	7328.64				
Units	MT	E03	1/yr	MT				

