Assessment of Southern Atlantic coast greater amberjack (Seriola dumerili) Assessment ID:SEFSC-GRAMBERSATLC-1946-2006-JENSEN

Assessment ID:SEFSC-GRAMBERSATLC-1946-2006-JENSEN Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/70

Area ID: USA-NMFS-SATLC

General assessment details.

Detail	Value
Management body	NMFS
Assessment group	Southeast Fisheries Science Center
Assessment authors	NULL
Assessment method	Statistical catch-at-age model
Publication year	2008
Timeseries span	1946-2006
Document	JENSEN_GRAMBERSATLC_2008.pdf
	(pdf not in database)
Recorder	JENSEN
Date entered	2008-11-23
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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 LMI	E terti	ary LME		
6 - Southeast U	J.S. Con	tinental	Shelf na	na			
			Reference points				
Parameter	Value	Units	Parameter	Value	Units		
M-1/yr REC-AGE SSB-AGE-yr SSB-SEX-sex TB-AGE-yr F-AGE-yr M	0.25	1/yr	Blim-MT (TB) Bmsy-MT (TB) Flim-1/yr (F) Fmsy-1/T (F) MSY-MT (TB) SSBmsy-MT (SSB) F_{2006}/F_{lim}	1455 5491 0.424 0.424 2005 1940 0.542	MT MT 1/yr 1/T MT MT		
A50-yr L50-cm			TB_{2006}/B_{msy} F_{2006}/F_{msy} SSB_{2006}/SSB_{msy}	1.023 0.542 1.096			

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year	1946	1946	1947	1946				
Maximum year	2006	2005	2006	2006				
Time series minimum	2071.47	125.609	0	5616.53				
Time series maximum	6297.2	1054.1	0.55	14597.1				
Units	MT	E03	1/yr	MT				

