

Assessment of Southern Atlantic coast red porgy (*Pagrus pagrus*)

Assessment ID:SEFSC-RPORGYSATLC-1972-2005-JENSEN
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Area ID: USA-NMFS-SATLC

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	2006
Timeseries span	1972-2005
Document	JENSEN_RPORGYSATLC.2006.pdf (pdf not in database)
Recorder	JENSEN
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QA/QC complete	NO
Date approved	

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	na		na
Parameter	Value	Units	
A50-yr	2	yr	
M-1/T	0.225	1/T	
REC-AGE			
SSB-AGE-yr			
SSB-SEX-sex			
TB-AGE-yr			
F-AGE-yr			
M			
L50-cm			
Reference points			
Parameter	Value	Units	
Blim-FemaleGonadMT	2507.9155	FemaleGonadMT	
Flim-1/yr (F)	0.2	1/yr	
Fmsy-1/T (F)	0.200	1/T	
MORATOR-yr-yr	1999-2000	yr-yr	
MSY-MT (TB)	283.81	MT	
SSBmsy-MT (SSB)	3236.02	MT	
F_{2004}/F_{lim}	0.391		
F_{2004}/F_{msy}	0.391		
SSB_{2005}/SSB_{msy}	0.661		

Time series minima and maxima					
	SSB	R	F	TB	Catch
Minimum year	1972	1972	1972	1972	1972
Maximum year	2005	2005	2004	2005	2004
Time series minimum	848.386	793.722	0.04862	1097.46	30
Time series maximum	7530.42	5535.27	0.76616	7790.46	930
Units	MT	E03	1/yr	MT	MT

