## Assessment of Southern Atlantic coast red porgy

(Pagrus pagrus)
Assessment ID:SEFSC-RPORGYSATLC-1972-2004-JENSEN
Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/73

## 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	1972-2004	
Document	JENSEN_RPORGYSATLC_2006.pdf	(pdf
	not in database)	
Recorder	JENSEN	
Date entered	2008-11-25	
Date last loaded	2011-07-25	
QA/QC complete	YES	
Date approved	2010-05-05	

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

primary LME		seco	ondary LME	tertiary LME		
6 - Southeast U.S	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	Va	lue	Units			

Reference points							
Parameter	Value	Units					
Blim-FemaleGonadMT	2507.9155	FemaleGonadMT					
Flim-1/yr (F)	0.2	1/yr					
Fmsy-1/yr (F)	0.200	1/yr					
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						
$SSB_{2004}/\tilde{S}SB_{msy}$	0.611						

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year	1972	1972	1972	1972	1972			
Maximum year	2004	2004	2004	2004	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			

