## Assessment of Southern Atlantic coast snowy grouper (*Epinephelus niveatus*) Assessment ID:SEFSC-SNOWGROUPSATLC-1961-2002-STANTON

Assessment ID:SEFSC-SNOWGROUPSATLC-1961-2002-STANTON Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/358

## Area ID: USA-NMFS-SATLC

## General assessment details.

Detail	Value				
Management body	NMFS				
Assessment group	Southeast Fisheries Science Center				
Assessment authors	Anonymous				
Assessment method	Statistical catch-at-age model				
Publication year	2004				
Timeseries span	1961-2002				
Document	ref2004-SEDAR-				
	deepwatersnappergrouper.pdf (pdf in				
	database)				
Recorder	STANTON				
Date entered	2009-05-29				
Date last loaded	2011-07-25				
QA/QC complete	YES				
Date approved	2010-03-17				

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

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primary LME			secondary LME tertiary LMI				
6 - Southeast U.S. Continental Shelf na na							
			Reference points				
Parameter	Value	Units	Parameter	Value	Units		
SSB-AGE-yr	5.6	yr	Fmsy-1/yr (F)	0.05	1/yr		
SSB-SEX-sex	1	sex	F40%-1/T	0.047	1/T		
REC-AGE-yr	0	yr	SSBmsy-MT (SSB)	2116	MT		
F-AGE-yr-yr	2+	yr-yr	MSY-MT (TB)	142	MT		
TB-AGE-yr	1+	yr	Umsy-ratio (U)	0.037	ratio		
L50-cm	52.4	cm	Bmsy-MT (TB)	2481	MT		
M			$TB_{2002}/B_{msy}$	0.317			
A50-yr			$F_{2002}/F_{msy}$	3.080			
			$SSB_{2002}/SSB_{msy}$	0.186			

Time series minima and maxima							
	SSB	R	F	TB	Catch		
Minimum year	1961	1961	1961	1961	1962		
Maximum year	2002	2002	2002	2002	2002		
Time series minimum	394.4	118	0.001	785.8	32.68		
Time series maximum	5924.4	904	0.29	6325.2	418.26		
Units	MT	E03	1/yr	MT	MT		

