## Assessment of Southern Atlantic coast yellowtail snapper (*Ocyurus chrysurus*) Assessment ID:SEFSC-YTSNAPSATLC-1962-2001-STANTON

Assessment ID:SEFSC-YTSNAPSATLC-1962-2001-STANTON Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/401

## Area ID: USA-NMFS-SATLC

## General assessment details.

Detail	Value
Management body	NMFS
Assessment group	Southeast Fisheries Science Center
Assessment authors	Muller, R
Assessment method	Statistical catch-at-age model
Publication year	2003
Timeseries span	1962-2001
Document	2003_SEDAR_Yellowtailsnapper.pdf (pdf
	not in database)
Recorder	STANTON
Date entered	2009-06-01
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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 LME	tertia	ry LME		
6 - Southeast U.S. Continental Shelf na na							
Parameter	Value	Units					
SSB-AGE-yr	1.7		Reference points				
SSB-SEX-sex	1.7	yr sex	Parameter	Value	Units		
REC-AGE-yr	1	yr	Fmsy-1/yr (F)	0.36	1/yr		
L50-cm	20.9	cm	NATMORT-1/yr (M)	0.2	1/yr		
M-1/yr	0.2	1/yr	SSBmsy-MT (SSB)	4913	MT		
NATMORT-1/yr	0.2	1/yr	MSY-MT (TB)	1366	MT		
TB-AGE-yr		· ·	BH-h-dimless	0.8	dimless		
F-AGE-yr			$F_{2001}/F_{msy}$	0.611			
M			$SSB_{2001}/SSB_{msy}$	1.141			
A50-yr							

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year	1981	1980	1981		1962			
Maximum year	2001	2000	2001		2001			
Time series minimum	2678	3866.127	0.22		295.5			
Time series maximum	5608	7858.126	0.54		1079			
Units	MT	E03	1/yr		MT			

