Assessment of Southern Atlantic coast and Gulf of Mexico yellowtail snapper (*Ocyurus chrysurus*) Assessment ID:SEFSC-YTSNAPSATLCGM-1962-2001-STANTON

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

Area ID: USA-NMFS-SATLCGM

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	NO
Date approved	

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

primary LME			secondary LME	terti	tertiary LME				
6 - Southeast U.S. Continental Shelf 5 - Gulf of Mexico na									
Parameter	Value	Units							
SCD ACE vm	1.7	372	Reference points						
SSB-AGE-yr 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	ТВ	Catch			
Minimum year	1981	1981	1981		1962			
Maximum year	2001	2001	2001		2001			
Time series minimum	2678	13.967	0.22		295.5			
Time series maximum	5608	323.075	0.54		1079			
Units	MT	E03	1/yr		MT			

