## Assessment of Gulf of Mexico gray triggerfish (Balistes capriscus) Assessment ID:SEFSC-GTRIGGM-1981-2004-JENSEN

Assessment ID:SEFSC-GTRIGGM-1981-2004-JENSEN Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/67

Area ID: USA-NMFS-GM

## General assessment details.

Detail	Value				
Management body	NMFS				
Assessment group	Southeast Fisheries Science Center				
Assessment authors	Anonymous				
Assessment method	Age-structured surplus production				
	model				
Publication year	2006				
Timeseries span	1981-2004				
Document	JENSEN_GTRIGGM_2006.pdf (pdf not in				
	database)				
Recorder	JENSEN				
Date entered	2008-11-21				
Date last loaded	2011-06-14				
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	tertiary LME	
	5 - Gulf of Mexico		na	na	
Parameter	Value	Units	Refe		
M-1/yr	0.27	1/yr	Parameter	Value	Units
REC-AGE SSB-AGE-yr SSB-SEX-se TB-AGE-yr F-AGE-yr M A50-yr L50-cm			Flim-1/yr (F) Fmsy-1/T (F) MSY-MT (TB) SSBmsy-E03eggs $F_{2004}/F_{lim}$ $F_{2004}/F_{msy}$ $SSB_{2004}/SSB_{msy}$	0.269 0.45 743 1210000000 1.599 0.956 1.116	1/yr 1/T MT E03eggs

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year	1981	1981	1981					
Maximum year	2004	2003	2004					
Time series minimum	1180000000	1464.6	0.26					
Time series maximum	2670000000	3971.1	0.66					
Units	E03eggs	E03	1/yr					

