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	2010-07-21					
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 5 - Gulf of Mexico		secondary LME	tertiary LME	
			na	na	
Parameter	Value Units		Reference points		
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						

