Assessment of Gulf of Mexico vermilion snapper (Rhomboplites aurorubens) Assessment ID:SEFSC-VSNAPGM-1981-2004-JENSEN

Assessment ID:SEFSC-VSNAPGM-1981-2004-JENSEN Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/19

Area ID: USA-NMFS-GM

General assessment details.

Detail	Value			
Management body	NMFS			
Assessment group	Southeast Fisheries Science Center			
Assessment authors	NULL			
Assessment method	Age-structured surplus production			
	model			
Publication year	2006			
Timeseries span	1981-2004			
Document	JENSEN_VSNAPGM_2006.pdf (pdf not in			
	database)			
Recorder	JENSEN			
Date entered	2008-11-19			
Date last loaded	2010-03-16			
QA/QC complete	YES			
Date approved	2010-03-08			

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

secondary LME	tertiary LME					
na	na					
Value	Units					
AVAILABLE	1/T					
r						
ex						
Reference points						
Value	Units					
	Nalue AVAILABLE reex ference points					

Reference points						
Parameter	Value	Units				
SSBlim-E00eggs	7.14E+13	E00eggs				
Flim-1/yr (F)	0.79	1/yr				
Fmsy-1/T (F)	0.81	1/T				
MSY-MT (TB)	3374.72	MT				
SSBmsy-E03eggs	68800000000	E03eggs				
SSB_{2004}/SSB_{lim}	0.001					
F_{2004}/F_{lim}	0.618					
F_{2004}/F_{msy}	0.602					
SSB_{2004}/SSB_{msy}	1.520					

Time series minima and maxima							
	SSB	R	F	ТВ	Catch		
Minimum year	1981	1981	1981		1981		
Maximum year	2004	2003	2004		2004		
Time series minimum	80395000000	10800	0.288		206.23		
Time series maximum	212030000000	43700	0.619		1766.47		
Units	E03eggs	E03	1/yr		MT		

