Assessment of Gulf of Mexico king mackerel (Scomberomorus cavalla) Assessment ID:SEFSC-KMACKGM-1992-2001-JENSEN

Assessment ID:SEFSC-KMACKGM-1992-2001-JENSEN Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/71

Area ID: USA-NMFS-GM

General assessment details.

Detail	Value
Management body	NMFS
Assessment group	Southeast Fisheries Science Center
Assessment authors	NULL
Assessment method	Virtual Population Analysis
Publication year	2004
Timeseries span	1992-2001
Document	JENSEN_KMACKGMSATLC_2004.pdf
	(pdf not in database)
Recorder	JENSEN
Date entered	2008-11-23
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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	tertiary LME	
	5 - Gulf of Mexico		na	na	
Parameter	Value	Units			
M-1/yr REC-AGE	0.2 1/yr		Reference points Parameter Value Units		
SSB-AGE-yr SSB-SEX-sex TB-AGE-yr F-AGE-yr M A50-yr L50-cm	ĸ		Fmsy-1/T (F) MSY-MT (TB) SSBmsy-E03eggs F_{2001}/F_{msy} SSB_{2001}/SSB_{msy}	0.269 5178.659864 6385000000 0.595 0.930	1/T MT E03eggs

Time series minima and maxima								
	SSB	R	F	ТВ	Catch			
Minimum year	1992	1992	1992	1992	1992			
Maximum year	2001	2001	2001	2001	2001			
Time series minimum	4830000000	2080	0.12	31433.93	3184.22			
Time series maximum	5940000000	5270	0.21	36033.35	4921.47			
Units	E03eggs	E03	1/yr	MT	MT			

