

# Assessment of Western Gulf of Mexico red snapper (*Lutjanus campechanus*)

Assessment ID:SEFSC-RSNAPWGM-1880-2003-STANTON

Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/456>

Area ID: USA-NMFS-WGM

General assessment details.

Detail	Value
Management body	NMFS
Assessment group	Southeast Fisheries Science Center
Assessment authors	SEDAR
Assessment method	Statistical catch-at-age model
Publication year	2005
Timeseries span	1880-2003
Document	RedSnapper-SEDAR-2008.pdf (pdf in database)
Recorder	STANTON
Date entered	2010-05-10
Date last loaded	2011-07-25
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
REC-AGE-yr	1+	yr
M-1/yr	0.1	1/yr
NATMORT-1/yr	0.29	1/yr
SSB-AGE-yr		
SSB-SEX-sex		
TB-AGE-yr		
F-AGE-yr		
M		
A50-yr		
L50-cm		
Reference points		
Parameter	Value	Units
Fref-1/T (F)	0.069	1/T
NATMORT-1/yr (M)	0.29	1/yr
SSB <sub>msy</sub> -MT (SSB)	1236505.488524	MT
MSY-MT (TB)	18656.4456137168	MT
BH-h-dimless	0.9	dimless
$SSB_{2003}/SSB_{msy}$	0.000	

Time series minima and maxima					
	SSB	R	F	TB	Catch
Minimum year	1984	1983			1880
Maximum year	2003	2002			2003
Time series minimum	390	5953.2			87.59095460885
Time series maximum	1110.5	21933			2919.80356919405
Units	E03	E03			MT

