## Assessment of Gulf of Alaska flathead sole (Hippoglossoides elassodon) Assessment ID:AFSC-FLSOLEGA-1978-2008-STANTON

Assessment ID:AFSC-FLSOLEGA-1978-2008-STANTON Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/280

Area ID: USA-NMFS-GA

## General assessment details.

Detail	Value
Management body	NMFS
Assessment group	Alaska Fisheries Science Center
Assessment authors	Stockhausen, W.T.
Assessment method	an AD-Model builder statistical Catch at
	Age Model
Publication year	2008
Timeseries span	1978-2008
Document	2008_SAFE_GOAflathead.pdf (pdf not in
	database)
Recorder	STANTON
Date entered	2009-04-20
Date last loaded	2011-07-25
QA/QC complete	YES
Date approved	

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

prima	primary LME		secondary LME		tertiary LME		
2 - Gı	2 - Gulf of Alaska		na		na		
Parameter	Value	Units	<u> </u>				
SSB-AGE-yr SSB-SEX-sex	3+	yr sex		Re	ference p	ooints	
REC-AGE-yr F-AGE-yr-yr	3 3+	yr yr-yr yr yr cm		Parameter	1	Value	Units
TB-AGE-yr A50-yr L50-cm	3+ 8.74 33.3			NATMORT-1 F40%-1/T SSBmsy-MT		0.2 0.38 39663	1/yr 1/T MT
M-1/yr NATMORT-1/yr M	0.2 0.2	1/yr 1/yr					

## Time series minima and maxima

SSB R F TB Catch

Minimum year Maximum year Time series minimum Time series maximum Units

No biomass data available

No recruitment data available

No exploitation data available

No SSB-recruit data available