Assessment of Gulf of Alaska flathead sole (Hippoglossoides elassodon) Assessment ID:AFSC-FLSOLEGA-1978-2010-Stachura

Assessment ID:AFSC-FLSOLEGA-1978-2010-Stachura
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	2010					
Timeseries span	1978-2010					
Document	AFSC-FLSOLEGA-2010.pdf (pdf in					
	database)					
Recorder	Stachura					
Date entered	2011-03-29					
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.

prima	primary LME		econdary LME tert	iary LME	
2 - Gı	2 - Gulf of Alaska		a na		
Parameter	Value	Units	•		
SSB-AGE-yr SSB-SEX-sex REC-AGE-yr	3+ 1 3	yr sex yr	Referer Parameter	nce points Value	e Units
TB-AGE-yr A50-yr L50-cm	3+ 8.74 33.33	yr yr cm	Fmsy-1/yr (F) NATMORT-1/yr F40%-1/T	0.371	1/yr 1/T
M-1/yr NATMORT-1/yr F-AGE-yr M	0.2 0.2	1/yr 1/yr	SSBmsy-MT (SSI SSB_{2010}/SSB_{msy}	3) 4366 2.605	

Time series minima and maxima							
	SSB	R	F	TB	Catch		
Minimum year	1984	1981		1984	1978		
Maximum year	2010	2006		2010	2010		
Time series minimum	59000	180200		245970	147.3		
Time series maximum	115000	412900		371040	3778		
Units	MT	E03		MT	MT		

