Assessment of Gulf of Alaska arrowtooth flounder (*Atheresthes stomias*)

Assessment ID:AFSC-ARFLOUNDGA-1958-2010-STANTON Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/281

Area ID: USA-NMFS-GA

General assessment details.

Detail	Value						
Management body	NMFS						
Assessment group	Alaska Fisheries Science Center						
Assessment authors	Turnock, B.J.						
Assessment method	an AD-Model builder statistical Catch at						
	Age Model						
Publication year	2008						
Timeseries span	1958-2010						
Document	2008_SAFE_GOAatf.pdf (pdf not in						
	database)						
Recorder	STANTON						
Date entered	2009-04-21						
Date last loaded	2011-06-14						
QA/QC complete	YES						
Date approved	2010-02-10						

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

prin	primary LME			condary LME tertiar	y LME	
2 - Gulf of Alaska			na	na		
Parameter	Value	Units	_			
SSB-AGE-yr SSB-SEX-sex REC-AGE-yr	3+ 1 3	yr sex yr	Reference Parameter	points Value	Units	
TB-AGE-yr L50-cm M-1/yr NATMORT-1/yr F-AGE-yr	3+ 47 0.2	yr cm 1/yr 1/yr		NATMORT-1/yr (M) F40%-1/T SSBmsy-MT (SSB) SSBtarget-MT (SSB) SSB_{2010}/SSB_{msy}	0.2 0.186 428307 489493 3.020	
M A50-yr			_			

Time series minima and maxima									
	SSB	R	F	TB	Catch				
Minimum year	1961	1958		1961	1964				
Maximum year	2010	2004		2007	2008				
Time series minimum	197773	114710		362688	514				
Time series maximum	1295050	1320190		2258230	29994				
Units	MT	E03		MT	MT				

