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	2010-02-10							
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.

	primary LME		secondary LME		tertiary	LME		
	2 - Gulf of Alaska		na	. na				
Parameter		Value	Unit	s				
SSB-AGE-SSB-SEX-SREC-AGE-YTB-AGE-YTL50-cm M-1/yTNATMORTF-AGE-YTM A50-yT	sex yr ·	3+ 1 3 3+ 47 0.2 0.2	yr sex yr yr cm 1/yr		Parameter NATMORT-1 F40%-1/T SSBmsy-MT SSBtarget-M' SSB ₂₀₁₀ /SSB	(SSB) T (SSB)	points Value 0.2 0.186 428307 489493 3.020	Units 1/yr 1/T MT MT

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					

