Assessment of Gulf of Alaska rex sole

(Glyptocephalus zachirus)
Assessment ID:AFSC-REXSOLEGA-1979-2008-STANTON Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacybug-reporting/279

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	1979-2008						
Document	2008_SAFE_GOArex.pdf (pdf not in						
	database)						
Recorder	STANTON						
Date entered	2009-04-20						
Date last loaded	2009-11-05						
QA/QC complete	NO						
Date approved							

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

prima	rimary LME seco		condary LME	tertiary 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	Re Parameter	eference points Valu	e Units
TB-AGE-yr M-1/yr NATMORT-1/yr F-AGE-yr	3+ 0.17 0.17	yr 1/yr 1/yr	Fmsy-1/yr (I NATMORT-1 F40%-1/T SSBmsy-MT SSB ₂₀₀₇ /SSB	1/yr (M) 0.17 4.78 (SSB) 1887	1/yr 1/T 77 MT
A50-yr L50-em				J_{msy} 2.33	<u> </u>

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year	1982	1979		1982	1982			
Maximum year	2007	2004		2007	2008			
Time series minimum	31000	19000		72000	93			
Time series maximum	49000	121000		109000	5874			
Units	MT	E03		MT	MT			

