Assessment of Bering Sea and Aleutian Islands yellowfin sole (*Limanda aspera*)

Assessment ID:AFSC-YSOLEBSAI-1959-2008-MELNYCHUK Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/270

Area ID: USA-NMFS-BSAI

General assessment details.

Detail	Value					
Management body	NMFS					
Assessment group	Alaska Fisheries Science Center					
Assessment authors	Wilderbuer T					
Assessment method	an AD-Model builder statistical Catch at					
	Age Model					
Publication year	2008					
Timeseries span	1959-2008					
Document	AFSC-YSOLEBSAI-2008-Yellowfin sole					
	BSAI.pdf (pdf in database)					
Recorder	MELNYCHUK					
Date entered	2009-04-14					
Date last loaded	2011-07-25					
QA/QC complete	YES					
Date approved	2010-07-27					

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

	primary LME		se	econdary LME	tertiar	tertiary LME		
	1 - East Bering Sea		n	a	na			
Paramete	r	Value	Units	_				
SSB-AGE SSB-SEX REC-AGE TB-AGE-y A50-yr M-1/yr NATMOR' F-AGE-yr M L50-cm	-sex -yr ⁄/r Γ-1/yr	10.5 1 5 2+ 10.5 0.12 0.12	yr sex yr yr yr 1/yr		Ref Parameter Fmsy-1/yr (F) NATMORT-1/ SSBmsy-MT (F_{2008}/F_{msy} SSB_{2008}/SSB_{n}	'yr (M) SSB)	points Value 0.13 0.12 329000 0.615 1.939	Units 1/yr 1/yr MT

Time series minima and maxima										
	SSB	R	F	TB	Catch					
Minimum year	1964	1959	1964	1964	1977					
Maximum year	2008	2003	2008	2008	2007					
Time series minimum	60692	519000	0.04	724283	58373					
Time series maximum	855155	3907000	0.83	2834670	227107					
Units	MT	E03	1/yr	MT	MT					

