## Assessment of Eastern Bering Sea and Aleutian Islands pacific ocean perch (Sebastes alutus) Assessment ID:AFSC-PERCHEBSAI-1974-2009-STANTON

Assessment ID:AFSC-PERCHEBSAI-1974-2009-STANTON Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/256

Area ID: USA-NMFS-EBSAI

General assessment details.

Detail	Value					
Management body	NMFS					
Assessment group	Alaska Fisheries Science Center					
Assessment authors	Spencer, PD					
Assessment method	an AD-Model builder statistical Catch at					
	Age Model					
Publication year	2009					
Timeseries span	1974-2009					
Document	2008_SAFE_BSAIpop.pdf (pdf not in					
	database)					
Recorder	STANTON					
Date entered	2009-04-13					
Date last loaded	2009-05-20					
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.

prima	primary LME		secondary LME t	ertiary LME	
1 - Ea	1 - East Bering Sea		na r	ıa	
Parameter	Value	Units	_		
SSB-AGE-yr SSB-SEX-sex REC-AGE-yr F-AGE-yr-yr	3+ 1 3 3+	yr sex yr	Refer Parameter Fmsy-1/yr (F)	rence points Value 0.068	Units 1/yr
TB-AGE-yr M-1/yr NATMORT-1/yr	3+ 0.06 0.06	yr-yr yr 1/yr 1/yr	NATMORT-1/yı F40%-1/T SSBmsy-MT (SS	(M) 0.06 0.057 (B) 107627	1/yr 1/T MT
M A50-yr L50-cm			$-SSB_{2009}/SSB_{ms_2}$	, 1.235	

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year	1977	1974		1977	1977			
Maximum year	2009	1998		2009	2008			
Time series minimum	23886	16346		85794	277			
Time series maximum	141752	241476		411164	18450			
Units	MT	E03		MT	MT			

