

Assessment of Bering Sea and Aleutian Islands rougheye rockfish (*Sebastes aleutianus*)

Assessment ID:AFSC-REYEROCKBSAI-1974-2009-STANTON

Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/234>

Area ID: USA-NMFS-BSAI

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 BSAIrougheye.pdf (pdf in database)
Recorder	STANTON
Date entered	2009-03-31
Date last loaded	2011-07-25
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	
1 - East Bering Sea			na	na	
Parameter	Value	Units			
A50-yr	19	yr	Reference points		
SSB-AGE-yr	3	yr	Parameter	Value	Units
SSB-SEX-sex	0	sex	Blim-MT (TB)	4891	MT
REC-AGE-yr	3	yr	SSBmsy-MT (SSB)	5883	MT
F-AGE-yr-yr	3+	yr-yr	SSB0-MT (SSB)	16808	MT
TB-AGE-yr	3+	yr	SSB_{2009}/SSB_{msy}	1.151	
M					
L50-cm					

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Time series minima and maxima					
	SSB	R	F	TB	Catch
Minimum year	1977	1974	1977	1977	1977
Maximum year	2009	2005	2008	2009	2008
Time series minimum	4891	394	0.001	16364	27
Time series maximum	6929	4778	0.182	21297	3553
Units	MT	E03	1/yr	MT	MT

