Assessment of Bering Sea and Aleutian Islands northern rockfish (*Sebastes polyspinis*) Assessment ID:AFSC-NROCKBSAI-1974-2009-STANTON

Assessment ID:AFSC-NROCKBSAI-1974-2009-STANTON Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/255

Area ID: USA-NMFS-BSAI

General assessment details.

Detail	Value
Management body	NMFS
Assessment group	Alaska Fisheries Science Center
Assessment authors	Spencer, P.D.
Assessment method	an AD-Model builder statistical Catch at
	Age Model
Publication year	2009
Timeseries span	1974-2009
Document	2008_SAFE_BSAInorthern.pdf (pdf not in
	database)
Recorder	STANTON
Date entered	2009-04-07
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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			se	econdary LME	terti	ary LME	
	1 - East Bering Sea		na	a	na			
Parame	ter	Value	Units	_				
SSB-AC	E-yr	3+	yr					
SSB-SE	X-sex	1	sex yr yr-yr yr 1 1/yr			Refe	points	
REC-AC	GE-yr	3				Parameter		Value
F-AGE- TB-AGE M-1/yr M	E-yr	3+ 3+ 0.041		Fmsy-1/yr (F) SSBmsy-MT (S SSB ₂₀₀₉ /SSB _n	SSB)	0.0511 48399 1.410	1/yr MT	
A50-yr L50-cm	_			_				

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	32488	10273		103319	89						
Time series maximum	68488	106924		200179	6724						
Units	MT	E03		MT	MT						

