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
Date last loaded	2011-06-14
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	secondary LME tertiary LME		ary LME		
	1 - East Bering Sea		na	ı	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	Reference points			
REC-AG	GE-yr	3			Parameter		Value	Units	
F-AGE- TB-AGE M-1/yr M	E-yr	3+ 3+ 0.041		yr	_	Fmsy-1/yr (F) SSBmsy-MT (S SSB ₂₀₀₉ /SSB _n	SSB)	0.0511 48399 1.410	1/yr MT
A50-yr L50-cm	L								

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					

