

Assessment of Pacific Coast canary rockfish (*Sebastes pinniger*)

Assessment ID: NWFSC-CROCKPCOAST-1916-2009-Stachura
Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/84>

Area ID: USA-NMFS-PCOAST

General assessment details.

Detail	Value
Management body	NMFS
Assessment group	Northwest Fisheries Science Center
Assessment authors	Stewart, Ian J.
Assessment method	Stock Synthesis v2.0 model
Publication year	2009
Timeseries span	1916-2009
Document	NWFSC-CROCKPCOAST-2009.pdf (pdf in database)
Recorder	Stachura
Date entered	2011-03-15
Date last loaded	2011-04-05
QA/QC complete	NO
Date approved	

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

primary LME			secondary LME	tertiary LME	
3 - California Current			na	na	
Parameter	Value	Units	Reference points		
			Parameter	Value	Units
SSB-AGE-yr	7.688	yr	Fmsy-1/yr (F)	0.094	1/yr
SSB-SEX-sex	1	sex	SSBmsy-MT (SSB)	9928	MT
REC-AGE-yr	0	yr	MSY-MT (TB)	937	MT
F-AGE-yr-yr	5-35	yr-yr	BH-h-dimless	0.511	dimless
TB-AGE-yr	0	yr	F_{2008}/F_{msy}	0.032	
L50-cm	40.5	cm	SSB_{2009}/SSB_{msy}	0.621	
M-1/T	0.06	1/T			
M					
A50-yr					

Time series minima and maxima					
	SSB	R	F	TB	Catch
Minimum year	1916	1916	1916	1916	1916
Maximum year	2009	2009	2008	2009	2008
Time series minimum	3178	422	0	10122	32.2
Time series maximum	25993	5510	0.214	69785	5543.56
Units	MT	E03	1/yr	MT	MT

