

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

Assessment ID: NWFSC-CROCKPCOAST-1916-2007-BRANCH  
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	2007
Timeseries span	1916-2007
Document	NWFSC-CROCKPCOAST-2007-Canary.pdf (pdf in database)
Recorder	BRANCH
Date entered	2008-11-10
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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	
			Reference points		
Parameter	Value	Units	Parameter	Value	Units
			Blim-MT (TB)	4202	MT
SSB-SEX-sex	1	sex	SSBmsy-MT (SSB)	12394	MT
REC-AGE-yr	0	yr	Flim-1/yr (F)	0.04	1/yr
F-AGE-yr-yr	5-35	yr-yr	Fmsy-1/yr (F)	0.094	1/yr
TB-AGE-yr	0	yr	SSB0-MT (SSB)	32561	MT
L50-cm	40.5	cm	R0-E03 (R )	4210	E03
M-1/T	0.06	1/T	SSBtarget-MT (SSB)	13041	MT
SSB-AGE-yr			SSBmin-ratio (SSB)	0.25	ratio
M			Ftarget-1/yr (F)	0.04	1/yr
A50-yr			SPRtarget-ratio (SPR)	0.5	ratio
			MSY-MT (TB)	1169	MT
			BH-h-dimless	0.511	dimless

Time series minima and maxima					
	SSB	R	F	TB	Catch
Minimum year					
Maximum year					
Time series minimum					
Time series maximum					
Units					

No biomass data  
available

No recruitment  
data available

No exploitation  
data available

No SSB–recruit  
data available