

# Assessment of Pacific Coast shortbelly rockfish (*Sebastes jordani*)

Assessment ID:SWFSC-SBELLYROCKPCOAST-1950-2005-BRANCH  
Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/66>

Area ID: USA-NMFS-PCOAST

General assessment details.

Detail	Value
Management body	NMFS
Assessment group	Southwest Fisheries Science Center
Assessment authors	Field JC
Assessment method	Stock Synthesis v2.0 model
Publication year	2007
Timeseries span	1950-2005
Document	SWFSC-SBELLYROCKPCOAST-2007-Shortbelly rockfish.pdf (pdf in database)
Recorder	BRANCH
Date entered	2008-11-24
Date last loaded	2011-07-25
QA/QC complete	YES
Date approved	2011-03-02

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		
SSB-SEX-sex	1	sex	Parameter	Value	Units
REC-AGE-yr	0	yr			
F-AGE-yr-yr	1+	yr-yr			
TB-AGE-yr	1+	yr	R0-E03 (R )	309.248	E03
M-1/yr	0.26	1/yr	SSB0-MT (SSB)	49500	MT
A50-yr	2	yr	B0-MT	98400	MT
L50-cm	14	cm	BH-h-dimless	0.65	dimless
SSB-AGE-yr					
M					

Time series minima and maxima					
	SSB	R	F	TB	Catch
Minimum year	1950	1950	1950	1950	1950
Maximum year	2005	2005	2005	2005	2005
Time series minimum	31000	9000	0	64000	0
Time series maximum	195000	2700000	0.078	381000	8491
Units	MT	E03	1/yr	MT	MT

