Assessment of Pacific Coast darkblotched rockfish (Sebastes crameri)

Assessment ID:NWFSC-DKROCKPCOAST-1928-2007-BRANCH Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/43

Area ID: USA-NMFS-PCOAST

General assessment details.

Detail	Value			
Management body	NMFS			
Assessment group	Northwest Fisheries Science Center			
Assessment authors	Hamel OS			
Assessment method	Stock Synthesis v2.0 model			
Publication year	2008			
Timeseries span	1928-2007			
Document	NWFSC-DKROCKPCOAST-2008-			
	Darkblotched rockfish.pdf (pdf in			
	database)			
Recorder	BRANCH			
Date entered	2008-11-23			
Date last loaded	2010-03-05			
QA/QC complete	YES			
Date approved	2009-04-27			

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
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			Reference points			
			Parameter	Value	Units	
Parameter SSB-SEX-sex REC-AGE-yr F-AGE-yr-yr TB-AGE-yr L50-cm M-1/yr	SSB-SEX-sex 1 REC-AGE-yr 0 S-AGE-yr-yr 1+ CB-AGE-yr 0+ .50-cm 34.5	Units sex yr yr-yr yr cm 1/yr	Blim-MT (TB) Fmsy-1/yr (F) R0-E03 (R) SSBmin-ratio (SSB) Ftarget-1/yr (F) SPRtarget-ratio (SPR) MSY-MT (TB)	3176 0.048 3295 0.25 0.041 0.5 644 937600000	MT 1/yr E03 ratio 1/yr ratio MT	
SSB-AGE-yr M A50-yr			SSBmsy-E03eggs SSB0-E03eggs SSBtarget-E03eggs BH-h-dimless F_{2006}/F_{msy} SSB_{2007}/SSB_{msy}	306400000 1225600000 0.6 0.312 0.731	E03eggs E03eggs E03eggs dimless	

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year	1928	1928	1928	1928	1928			
Maximum year	2007	2007	2006	2007	2006			
Time series minimum	317600000	342	0	6031	1			
Time series maximum	3064100000	5921	0.199	34527	4129			
Units	E03eggs	E03	1/yr	MT	MT			

