Assessment of Pacific Coast yelloweye rockfish (Sebastes ruberrimus) Assessment ID:NWFSC-YEYEROCKPCOAST-1923-2006-BRANCH

Assessment ID:NWFSC-YEYEROCKPCOAST-1923-2006-BRANCH Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/65

Area ID: USA-NMFS-PCOAST

General assessment details.

Detail	Value
Management body	NMFS
Assessment group	Northwest Fisheries Science Center
Assessment authors	Wallace GR
Assessment method	Stock Synthesis v2.0 model
Publication year	2007
Timeseries span	1923-2006
Document	NWFSC-YEYEROCKPCOAST-2007-
	yelloweye.pdf (pdf in database)
Recorder	BRANCH
Date entered	2008-11-23
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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	terti	ary LME	_	
	3 - California Current			na na			_	
				Reference points				
				Parameter		Value	Units	
Paramet	er	Value	Units	Blim-MT (TB)		739	MT	
SCB CE	V cov	ex 1	sex	SSBmsy-MT (SSB	3)	1179	MT	
	DDD DERT SON 1 SON		Fmsy-1/yr (F)		0.017	1/yr		
F-AGE-y	•	3+	yr yr-yr yr cm 1/yr	22B0-M1 (22B)		3062	MT	
TB-AGE	•	1+			R0-E03 (R)		157.8	E03
L50-cm	-yı	36		SSBtarget-MT (SS	SB)	1225	MT	
		0.036		SSBmin-ratio (SSB)	SB)	0.25	ratio	
M-1/yr	Erm	0.030				0.018	1/yr	
SSB-AG M	E-yı			SPRtarget-ratio (S	SPR)	0.4	ratio	
				MSY-MT (TB)		51.4	MT	
A50-yr				BH-h-dimless		0.45	dimless	
				F_{2006}/F_{msy}		0.647		
			,	SSB_{2006}/SSB_{msy}		0.410		

Time series minima and maxima										
	SSB	R	F	TB	Catch					
Minimum year	1923	1923	1923	1923	1923					
Maximum year	2006	2006	2006	2006	2006					
Time series minimum	369.6	31.2	0	1141	0					
Time series maximum	3062	918.6	0.167	7082.2	460					
Units	MT	E03	1/yr	MT	MT					

