Assessment of Northern Pacific Coast black rockfish (Sebastes melanops) Assessment ID:NWFSC-BLACKROCKNPCOAST-1914-2006-BRANCH

Assessment ID:NWFSC-BLACKROCKNPCOAST-1914-2006-BRANCH Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/38

Area ID: USA-NMFS-NPCOAST

General assessment details.

Detail	Value				
Management body	NMFS				
Assessment group	Northwest Fisheries Science Center				
Assessment authors	Wallace F.R.				
Assessment method	Stock Synthesis v2.0 model				
Publication year	2008				
Timeseries span	1914-2006				
Document	NWFSC-BLACKROCKNPCOAST-2007-				
	Black rockfish NOR WA.pdf (pdf in				
	database)				
Recorder	BRANCH				
Date entered	2008-11-20				
Date last loaded	2010-03-16				
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.

pri	mary LM	IE	secondary LME	tertiary LME	
3 -	Californ	ia Curren	t na	na	
		_	Refere	ence points	
		_	Parameter	Value	Units
Parameter	Value	Units	BH-h-dimless SSBlim-E06larvae	0.6 606	dimless E06larvae
SSB-AGE-yr SSB-SEX-sex REC-AGE-yr F-AGE-yr-yr TB-AGE-yr L50-cm M-1/yr A50-yr M	10.31 1 3+ 0+ 43.7 0.16 10.31	yr sex yr yr-yr yr cm 1/yr yr	SSBmsy-E06lar (SSFmsy-1/yr (F) SSB0-MT (SSB) R0-E03 (R) SSBtarget-MT (SSB SSBmin-ratio (SSB) Ftarget-1/yr (F) SPRtarget-ratio (SPMSY-MT (TB) SSB_{2006}/SSB_{lim} F_{2006}/F_{msy} SSB_{2006}/SSB_{msy}	6B) 698.62 0.141 2321 3377) 928.4 0.25 0.065	E06larvae 1/yr MT E03 MT ratio 1/yr ratio MT

Time series minima and maxima									
	SSB	R	F	TB	Catch				
Minimum year	1915	1914	1915	1915	1915				
Maximum year	2006	2005	2006	2006	2006				
Time series minimum	605.66	1688.87	0	6437	0				
Time series maximum	2320.71	5354.79	0.208	13226	703.9				
Units	MT	E03	1/yr	MT	MT				

