Assessment of Pacific Coast widow rockfish (Sebastes entomelas)

Assessment ID:NWFSC-WROCKPCOAST-1955-2006-BRANCH Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/62

Area ID: USA-NMFS-PCOAST

General assessment details.

Detail	Value
Management body	NMFS
Assessment group	Northwest Fisheries Science Center
Assessment authors	He X
Assessment method	an AD-Model builder statistical Catch at
	Age Model
Publication year	2007
Timeseries span	1955-2006
Document	NWFSC-WROCKPCOAST-2007-
	widow.pdf (pdf in database)
Recorder	BRANCH
Date entered	2008-11-23
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QA/QC complete	YES
Date approved	2010-03-08

Biometrics provided. Note that the assumed timeseries to which the reference point pertains is indicated in parentheses.

primary LME

secondary LME tertiary LME

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			Reference po		
Parameter	Value	Units	Parameter	Value	Units
SSB-SEX-sex REC-AGE-yr F-AGE-yr-yr TB-AGE-yr M-1/yr SSB-AGE-yr M A50-yr L50-cm	1 3 3+ 3+ 0.125	sex yr yr-yr yr 1/yr	Blim-MT (TB) SSBmsy-E06eggs (SSB) Fmsy-1/yr (F) SSB0-E06eggs (SSB) SSBtarget-E06eggs (SSB) SSBmin-ratio (SSB) Ftarget-1/yr (F) SPRtarget-ratio (SPR) BH-h-dimless F_{2006}/F_{msy} SSB_{2006}/SSB_{msy}	39194 20298 0.121 50746 20298 0.25 0.121 0.4 0.29 0.058 2.339	MT E06eggs 1/yr E06eggs E06eggs ratio 1/yr ratio dimless

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year	1958	1955	1958	1958	1958			
Maximum year	2006	2003	2006	2006	2006			
Time series minimum	39194	7470	0	87514	0			
Time series maximum	132416	90448	0.434	270818	27005			
Units	MT	E03	1/yr	MT	MT			

