Assessment of Pacific Coast sablefish (Anoplopoma fimbria) Assessment ID:NWFSC-SABLEFPCOAST-1900-2007-BRANCH

Assessment ID:NWFSC-SABLEFPCOAST-1900-2007-BRANCH Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/42

Area ID: USA-NMFS-PCOAST

General assessment details.

Detail	Value
Management body	NMFS
Assessment group	Northwest Fisheries Science Center
Assessment authors	Schirripa MJ
Assessment method	Stock Synthesis v2.0 model
Publication year	2007
Timeseries span	1900-2007
Document	NWFSC-SABLEFPCOAST-2007-
	Sablefish.pdf (pdf in database)
Recorder	BRANCH
Date entered	2008-11-23
Date last loaded	2009-06-02
QA/QC complete	YES
Date approved	2009-06-02

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

							_
	primary LME			secondary LME	tert	iary LME	
	3 - California Current			na	na		-
			,		ence	points	Unita
				Parameter		Value	Units
Paramete	er	Value	Units	Blim-MT (TB)		76036	MT
CCD ACE	- xvr	5.5		Bmsy-MT (TB)		91559	MT
SSB-AGE SSB-SEX	•	5.5 1	yr	Fmsy-1/yr (F)		0.0333	1/yr
REC-AGE- F-AGE-yr-		0	sex yr yr-yr	SSB0-MT (SSB) R0-E03 (R) SSBtarget-MT (SSE		244688	MT
	•	2+				17656	E03
	•	2+			B)	97919	MT
TB-AGE-	yı	2+ 55.3	yr	SSBmin-ratio (SSI	B)	0.25	ratio
L50-cm M-1/yr			cm 1/yr	Ftarget-1/yr (F)		0.0313	1/yr
		0.07		SPRtarget-ratio (S	PR)	0.4	ratio
M A F O				MSY-MT (TB)		6303	MT
A50-yr				BH-h-dimless		0.48	dimless
				TB_{2007}/B_{msy}		2.126	
				F_{2007}/F_{msy}		0.691	
			,				

Time series minima and maxima										
	SSB	R	F	TB	Catch					
Minimum year	1900	1900	1900	1900	1900					
Maximum year	2007	2007	2007	2007	2007					
Time series minimum	76036.2	2103.55	0	156707	0					
Time series maximum	244809	34500.6	0.069	464403	26105.8					
Units	MT	E03	1/yr	MT	MT					

