Assessment of Pacific Coast longspine thornyhead (Sebastolobus altivelis) Assessment ID:NWFSC-LSTHORNHPCOAST-1962-2005-STANTON

Assessment ID:NWFSC-LSTHORNHPCOAST-1962-2005-STANTON Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/348

Area ID: USA-NMFS-PCOAST

General assessment details.

Detail	Value				
Management body	NMFS				
Assessment group	Northwest Fisheries Science Center				
Assessment authors	Fay, Gavin				
Assessment method	Stock Synthesis v2.0 model				
Publication year	2005				
Timeseries span	1962-2005				
Document	2005-SAFE-Longspine.pdf (pdf in	n			
	database)				
Recorder	STANTON				
Date entered	2009-05-22				
Date last loaded	2011-07-25				
QA/QC complete	YES				
Date approved	2011-06-10				

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

primary LME			secondary LME	tertiary LMF	C
3 - California Current		na	na		
Parameter SSB-SEX-sex REC-AGE-yr F-AGE-yr-yr TB-AGE-yr SSB-AGE-yr M A50-yr L50-cm	Value 1 2 0+ 0+	Units sex yr yr-yr yr	Parameter Fmsy-1/yr (F) SSBmsy-MT (SSB) MSY-MT (TB) SSB0-MT (SSB) B0-MT BH-h-dimless F_{2004}/F_{msy}	0.055 0.055 0.28305 3687 105157 227972 0.75 0.227 2.651	Units 1/yr MT MT MT MT dimless
			SSB_{2005}/SSB_{msy}	2.001	

Time series minima and maxima									
	SSB	R	F	TB	Catch				
Minimum year	1964	1962	1964	1964	1964				
Maximum year	2005	2003	2004	2005	2004				
Time series minimum	75049	52.265	0.0001	162642	12				
Time series maximum	105157	132.625	0.0796	228275	6857				
Units	MT	E03	1/yr	MT	MT				

