Assessment of Pacific Coast shortspine thornyhead (*Sebastolobus alascanus*) Assessment ID:NWFSC-SSTHORNHPCOAST-1901-2005-STANTON

Assessment ID:NWFSC-SSTHORNHPCOAST-1901-2005-STANTON Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/334

Area ID: USA-NMFS-PCOAST

General assessment details.

Detail	Value					
Management body	NMFS					
Assessment group	Northwest Fisheries Science Center					
Assessment authors	Hamel, Owen					
Assessment method	Stock Synthesis v2.0 model					
Publication year	2006					
Timeseries span	1901-2005					
Document	2005-SST-assessment.pdf (pdf	in				
	database)					
Recorder	STANTON					
Date entered	2009-05-18					
Date last loaded	2010-02-05					
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 3 - California Current		secondary LME	tertiary LME			
Parameter SSB-AGE-yr SSB-SEX-sex REC-AGE-yr F-AGE-yr-yr TB-AGE-yr M-1/yr NATMORT-1/yr M A50-yr L50-cm	Value 9+ 1 1 2+ 2+ 0.05 0.05	Units yr sex yr yr-yr yr 1/yr 1/yr	Reference Parameter Fmsy-1/yr (F) NATMORT-1/y SSBmsy-MT (SMSY-MT (TB) Umsy-ratio (U) SSB0-MT (SSB) B0-MT SSB_{2005}/SSB_{ms}	SB)	points Value 0.0238 0.05 52258 1720 0.0184 130646 230500 1.572	Units 1/yr 1/yr MT MT ratio MT MT

Time series minima and maxima										
	SSB	R	F	ТВ	Catch					
Minimum year	1901	1901		1901	1962					
Maximum year	2005	2005		2005	2004					
Time series minimum	82150.9	10.939		144357	184					
Time series maximum	130646	22.8433		230500	4902					
Units	MT	E03		MT	MT					

