Assessment of Northern California cabezon (Scorpaenichthys marmoratus) Assessment ID:AFSC-CABEZNCAL-1916-2005-STANTON

Assessment ID:AFSC-CABEZNCAL-1916-2005-STANTON Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/338

Area ID: USA-NMFS-NCAL

General assessment details.

Detail	Value				
Management body	NMFS				
Assessment group	Alaska Fisheries Science Center				
Assessment authors	Cope, Jason				
Assessment method	Stock Synthesis v2.0 model				
Publication year	2005				
Timeseries span	1916-2005				
Document	2005-SAFE-WCcabezon.pdf (pdf in				
	database)				
Recorder	STANTON				
Date entered	2009-05-19				
Date last loaded	2010-01-29				
QA/QC complete	NO				
Date approved					

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

primary	secondary LME tertiary LME		ry LME			
3 - California Current		na na				
Parameter	Value	Units				
SCD ACE vm	4+	172	- Refe			
SSB-AGE-yr SSB-SEX-sex	4+ 1	yr sex	Parameter	-	Value	Units
REC-AGE-yr	0	yr	NATMORT-1/	yr (M)	0.25	1/yr
F-AGE-yr-yr	0+	yr-yr	SSBmsy-MT (S	SSB)	426	MT
TB-AGE-yr	0+	yr	MSY-MT (TB)		119	MT
M-1/yr	0.25	1/yr	Umsy-ratio (U)	0.13	ratio
NATMORT-1/yr	0.25	1/yr	SSB0-MT (SSI	3)	1110	MT
M			B0-MT		1858	MT
A50-yr			SSB_{2005}/SSB_{m}	isy	1.044	
L50-cm			_			

Time series minima and maxima										
	SSB	R	F	TB	Catch					
Minimum year	1916	1916	1916	1916	1916					
Maximum year	2005	2004	2004	2005	2004					
Time series minimum	329.536	86.441	0.000533351	710.47	1.04					
Time series maximum	1110.54	1211.97	0.250094	1947.75	249.79					
Units	MT	E03	ratio	MT	MT					

