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	2011-06-14					
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	primary LME		secondary LME tertiary LMI		•
3 - California Current		na na			
Parameter	Value	Units			
SSB-AGE-yr	4+	vr	– Reference		
SSB-SEX-sex	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 (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 (SSB)	1110	MT
M			BO-MT	1858	MT
A50-yr			SSB_{2005}/SSB_{msy}	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				

