

# Assessment of Chatham Rise smooth oreo (*Pseudocyttus maculatus*)

Assessment

ID:NZMFishDEEPWATER-SMOOTHOREOCR-1979-2006-JENSEN

Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/423>

Area ID: New Zealand-MFish-CR

General assessment details.

Detail	Value
Management body	MFish
Assessment group	Deepwater Working Group
Assessment authors	
Assessment method	CASAL
Publication year	
Timeseries span	1979-2006
Document	NULL (pdf not in database)
Recorder	JENSEN
Date entered	2009-11-05
Date last loaded	2010-02-01
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	secondary LME	tertiary LME
			46 - New Zealand Shelf	na	na
Parameter	Value	Units	Reference points		
			Parameter	Value	Units
REC-AGE-yr	5	yr	BH-h-dimless	0.75	dimless
TB-AGE-yr	5	yr	F <sub>msy</sub> -1/yr (F)	0.0955	1/yr
A50-yr	30.5	yr	MSY-MT (TB)	5132.855	MT
M-1/yr	0.063	1/yr	SSB <sub>msy</sub> -MT (SSB)	50242.75375	MT
SSB-AGE-yr			SSB0-MT (SSB)	197417.5	MT
SSB-SEX-sex			$F_{2006}/F_{msy}$	0.385	
F-AGE-yr			$SSB_{2006}/SSB_{msy}$	2.249	
M					
L50-cm					

Time series minima and maxima					
	SSB	R	F	TB	Catch
Minimum year	1979	1979	1979	1979	1979
Maximum year	2006	2001	2006	2006	2006
Time series minimum	112982.4	31400	0.0003339579	207166	114
Time series maximum	197417.5	33200	0.03908979	295065	7771
Units	MT	E03	1/yr	MT	MT

