

# 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	Cordue, PatrickL.
Assessment method	CASAL
Publication year	
Timeseries span	1979-2006
Document	CORDUEperscomm.pdf (pdf not in database)
Recorder	JENSEN
Date entered	2009-11-05
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 LME			
			46 - New Zealand Shelf			na			na			
Parameter			Value	Units	Reference points							
			Parameter	Value	Units							
REC-AGE-yr			5	yr	Fmsy-1/yr (F)			0.0955			1/yr	
TB-AGE-yr			5	yr	MSY-MT (TB)			5132.855			MT	
A50-yr			30.5	yr	SSBmsy-MT (SSB)			50242.75375			MT	
M-1/yr			0.063	1/yr	SSB0-MT (SSB)			197417.5			MT	
SSB-AGE-yr					BH-h-dimless			0.75			dimless	
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

