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

Assessment

ID:NZMFishDEEPWATER-SMOOTHOREOCR-1979-2006-JENSEN Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacybug-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	2010-07-19
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

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Parameter REC-AGE-yr	Value 5	Units yr	Refere Parameter	ence points Value	Units
TB-AGE-yr A50-yr M-1/yr SSB-AGE-yr SSB-SEX-sex F-AGE-yr M L50-cm	5 30.5 0.063	yr yr 1/yr	Fmsy-1/yr (F) MSY-MT (TB) SSBmsy-MT (SSB) SSB0-MT (SSB) BH-h-dimless $F_{2006}/F_{msy}$ $SSB_{2006}/SSB_{msy}$	0.0955 5132.855 50242.75375 197417.5 0.75 0.385 2.249	1/yr MT MT MT dimless

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				

