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

Assessment

ID:NZMFishDEEPWATER-SMOOTHOREOWECR-1973-2004-JENSEN Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/221

Area ID: New Zealand-MFish-WECR

General assessment details.

Detail	Value
Management body	MFish
Assessment group	Deepwater Working Group
Assessment authors	Cordue, PatrickL.
Assessment method	CASAL
Publication year	
Timeseries span	1973-2004
Document	CORDUEperscomm.pdf (pdf not in database)
Recorder	JENSEN
Date entered	2009-04-07
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

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Parameter	Value	Units	Refere	nce points	
REC-AGE-yr	5	yr	Parameter	Value	Units
TB-AGE-yr A50-yr M-1/yr SSB-AGE-yr SSB-SEX-sex F-AGE-yr M L50-cm	5 25.5 0.063	yr yr 1/yr	Fmsy-1/yr (F) MSY-MT (TB) SSBmsy-MT (SSB) SSB0-MT (SSB) BH-h-dimless $F_{2004}/F_{msy}$ $SSB_{2004}/SSB_{msy}$	0.0793 2218.0808 21242.3892 85310.8 0.75 0.531 1.249	1/yr MT MT MT dimless

Time series minima and maxima									
	SSB	R	F	TB	Catch				
Minimum year	1973	1973	1973	1973	1973				
Maximum year	2004	1999	2004	2004	2004				
Time series minimum	22693.3	10000	0.006769455	62262	650				
Time series maximum	83773.4	12300	0.1694174	128639	6960				
Units	MT	E03	1/yr	MT	MT				

