## Assessment of West end of Chatham Rise black oreo (Allocyttus niger) Assessment

ID:NZMFishDEEPWATER-BLACKOREOWECR-1973-2007-JENSEN Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacybug-reporting/220

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	1973-2007
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 LM	E
	46 - New Zealand Shelf		na	na		
Parame REC-A		Value	Units	Refere Parameter	nce points Value	Units
TB-AGI A50-yr M-1/yr SSB-AG SSB-SI F-AGE- M L50-cm	E-yr GE-yr EX-sex	1 38 0.044	yr yr 1/yr	SSB0-MT (SSB) MSY-MT (TB) SSBmsy-MT (SSF Fmsy-1/yr (F) BH-h-dimless $F_{2007}/F_{msy}$ $SSB_{2007}/SSB_{msy}$	88923 1947	MT MT MT 1/yr dimless

Time series minima and maxima									
	SSB	R	F	TB	Catch				
Minimum year	1973	1973	1973	1973	1973				
Maximum year	2007	2006	2007	2007	2007				
Time series minimum	25981.7	18900	0.006334863	143796	709.97				
Time series maximum	89015.2	22700	0.1291476	227865	12638.29				
Units	MT	E03	1/yr	MT	МТ				

