Assessment of Sub-Antarctic southern hake (Merluccius australis)

Assessment

ID:NZMFishMIDDEPTHSWG-SOUTHHAKESA-1975-2007-JENSEN Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/181

Area ID: New Zealand-MFish-SA

General assessment details.

Detail	Value
Management body	MFish
Assessment group	Middle Depths Working Group
Assessment authors	NULL
Assessment method	CASAL
Publication year	
Timeseries span	1975-2007
Document	NULL (pdf not in database)
Recorder	JENSEN
Date entered	2009-03-11
Date last loaded	2010-02-05
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	Value	Units	Refere		
REC-AGE-y	r 1	yr	Parameter	Value	Units
TB-AGE-yr A50-yr M-1/yr SSB-AGE-yr SSB-SEX-se F-AGE-yr M L50-cm		yr yr 1/yr	Fmsy-1/yr (F) MSY-MT (TB) SSBmsy-MT (SSB) SSB0-MT (SSB) BH-h-dimless F_{2007}/F_{msy} SSB_{2007}/SSB_{msy}	0.307 5810.2831 14153.0846 65951 0.9 0.107 2.911	1/yr MT MT MT dimless

Time series minima and maxima									
	SSB	R	F	TB	Catch				
Minimum year	1975	1975	1975	1975	1975				
Maximum year	2007	2006	2007	2007	2007				
Time series minimum	41198.1	1480	0.004012136	56399.5	120				
Time series maximum	93878.8	30300	0.04123631	129739	3260				
Units	MT	E03	1/yr	MT	MT				

