Assessment of South Africa anchovy (Engraulis encrasicolus)

Assessment ID:MARAM-ANCHOSA-1984-2006-deMoor Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/126

Area ID: South Africa-DETMCM-SA

General assessment details.

Detail	Value
Management body	DETMCM
Assessment group	Marine Resource Assessment and Man-
	agement Group, Department of Mathe-
	matics and Applied Mathematics, Uni-
	versity of Cape Town, Rondebosch, 7701,
	South Africa
Assessment authors	deMoor, Carryn L.
Assessment method	Statistical catch-at-age model
Publication year	
Timeseries span	1984-2006
Document	ANCHOSA.pdf (pdf not in database)
Recorder	deMoor
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Date approved	2010-06-14

Biometrics provided. Note that the assumed timeseries to which the reference point pertains is indicated in parentheses.

primary LME	secondary LME	tertiary LME
29 - Benguela Current	30 - Agulhas Current	na

Parameter	Value	Units			
SSB-AGE-yr SSB-SEX-sex REC-AGE-yr	1-4+ 0 0	yr sex yr	Reference po	oints Value	Units
F-AGE-yr-yr TB-AGE-yr	1+ 1+	yr-yr yr	Blim-MT (TB) SSB0-MT (SSB)	531400 1838900	MT MT
M-1/yr M	0.9	1/yr	SSBtarget-MT (SSB) SSBexceptional-MT (SSB)	109600 400000	MT MT
A50-yr L50-cm					

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year	1984	1984	1985	1984	1984			
Maximum year	2006	2005	2006	2006	2006			
Time series minimum	531441.84	46246000	0.05	531441.84	42475			
Time series maximum	4433416.93	1197855000	0.36	4433416.93	600376			
Units	MT	E03	1/yr	МТ	MT			

