Assessment of South Africa Area 8 south african west coast rock lobster (*Jasus lalandii*)

Assessment ID:MARAM-CRLOBSTERSA8-1910-2008-Johnston Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/139

Area ID: South Africa-DETMCM-8

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	Johnston, S.J.
Assessment method	Statistical catch-at-age model
Publication year	2007
Timeseries span	1910-2008
Document	Johnston-SAWestRockLobster-2007.pdf
	(pdf in database)
Recorder	Johnston
Date entered	2009-02-12
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.

primar	primary LME		secondary LME	tertiary LME	
29 - Be	29 - Benguela Current		na	na	_
Parameter	Value	Units			
SSB-SEX-sex	1	sex			
REC-AGE-yr	0	yr	Refere	ence points	
L50-cm	6.5	cm	Parameter	Value	Units
M-1/yr SSB-AGE-yr TB-AGE-yr F-AGE-yr	0.1	1/yr	Blim-MT (TB) SSB0-MT (SSB) R0-E00	4350 60521 331132540	MT MT E00
M A50-yr					

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year	1910	1910	1910	1910	1910			
Maximum year	2008	2008	2007	2008	2007			
Time series minimum	4350.07	23132.88	0.002	7157.77	243.61			
Time series maximum	60520.58	331132.54	0.279	160088.06	2563.4			
Units	MT	E03	1/yr	MT	MT			

