Assessment of South Africa Areas 1-2 south african west coast rock lobster (*Jasus lalandii*)

Assessment ID:MARAM-CRLOBSTERSA12-1910-2008-Johnston Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/135

Area ID: South Africa-DETMCM-1-2

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
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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		
29 - Benguela Current		na	na	_		
Parameter	Value	Units				
SSB-SEX-sex	1	sex				
REC-AGE-yr	0	yr	Refere	nce points		
L50-cm	6.5	cm	Parameter	Value	Units	
M-1/yr SSB-AGE-yr TB-AGE-yr F-AGE-yr	0.1	AGE-yr SSB0-M GE-yr R0-E00	1/yr	Blim-MT (TB) SSB0-MT (SSB) R0-E00	326 12407 32386294	MT MT E00
M A50-yr						

Time series minima and maxima								
	SSB	R	F	ТВ	Catch			
Minimum year	1910	1910	1910	1910	1910			
Maximum year	2008	2008	2007	2008	2007			
Time series minimum	326.94	289.43869	0.007	593.17	11			
Time series maximum	44795.87	172388.67	0.148	118382.77	3023.5			
Units	MT	E03	1/yr	MT	MT			

