## 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 Management Group, Department of Mathematics and Applied Mathematics, University of Cape Town, Rondebosch, 7701, South Africa
Assessment authors	Johnston SJ
Assessment method	Statistical catch-at-age model
Publication year	G
Timeseries span	1910-2008
Document	Johnston-SAWestRockLobster-2007.pdf
	(pdf in database)
Recorder	Johnston
Date entered	2009-02-12
Date last loaded	2009-03-25
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	
29 - Benguela Current		na	na	_	
Parameter	Value	Units			
REC-AGE-yr L50-cm	0 6.5	yr cm	Reference points Parameter Value Units		
M-1/yr SSB-AGE-yr TB-AGE-yr F-AGE-yr M A50-yr	SSB-AGE-yr TB-AGE-yr F-AGE-yr M	1/yr	Blim-MT (SSB) SSB0-MT (SSB) R0-E00 $SSB_{2008}/B_{lim}$	326 12407 32386294 1.003	MT MT E00

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			

