Assessment of South Africa Areas 3-4 south african west coast rock lobster (*Jasus lalandii*)

Assessment ID:MARAM-CRLOBSTERSA34-1910-2008-Johnston Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/136

Area ID: South Africa-DETMCM-3-4

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	_
Timeseries span	1910-2008
Document	Johnston-SAWestRockLobster-2007.pdf
	(pdf in database)
Recorder	Johnston
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QA/QC complete	NO
Date approved	

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

primai	primary LME		secondary LME	tertiary LME	_
29 - Benguela Current		na	na	_	
Parameter	Value	Units			_
REC-AGE-yr	0	yr	Reference points		
L50-cm	6.5	cm	Parameter	Value	Units
M-1/yr SSB-AGE-yr	0.1	1/yr	Blim-MT (SSB)	2048	MT
TB-AGE-yr			SSB0-MT (SSB)	46342	MT
F-AGE-yr	•		R0-E00	240492130	E00
M			SSB_{2008}/B_{lim}	1.000	
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	2047.91	6554.977	0.003	3589.86	57.52			
Time series maximum	46342.25	240492.13	0.163	151997.41	3587.07			
Units	MT	E03	1/yr	MT	MT			

