Assessment of South Africa kingklip (Genypterus capensis) Assessment ID:MARAM-KINGKLIPSA-1932-2008-DEDECKER

Assessment ID:MARAM-KINGKLIPSA-1932-2008-DEDECKER Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/201

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	Brandao, A.				
Assessment method	Age-structured surplus production				
	model				
Publication year	2008				
Timeseries span	1932-2008				
Document	Branch-SA-Kingklip-2008.pdf (pdf ir				
	database)				
Recorder	DEDECKER				
Date entered	2009-03-29				
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.

primary 1	LME		secondary LME	tertiary l	LME
29 - Benguela Current		30 - Agulhas Current	na		
Parameter	Value	Units	_		
SSB-AGE-yr SSB-SEX-sex	5+ 1	yr sex	Referenc Parameter	e points Value	Units
REC-AGE-yr F-AGE-yr-yr TB-AGE-yr A50-yr M-1/yr M L50-cm	0 0+ 0+ 5 0.2	yr yr-yr yr yr 1/yr	SSBmsy-MT (SSB) SSB0-MT (SSB) MSY-MT (TB) BH-h-dimless SSB_{2008}/SSB_{msy}	66828 153752 66882 0.5 1.205	MT MT MT dimless

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year	1932	1932	1932	1932	1932			
Maximum year	2008	2008	2008	2008	2008			
Time series minimum	68700.1	12120900000000	0.002	77875.9	400			
Time series maximum	153752	15872300000000	0.116	164889	11370			
Units	MT	E03	1/yr	MT	MT			

