

# Assessment of Southeast Australia bight redfish (*Centroberyx gerrardi*)

Assessment ID:CSIRO-BIGHTREDESSF-1958-2007-FULTON  
Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/100>

Area ID: Australia-AFMA-SESSF

General assessment details.

Detail	Value
Management body	AFMA
Assessment group	Commonwealth Scientific and Industrial Research Organization
Assessment authors	Klaer, Neil
Assessment method	Stock Synthesis v2.0 model
Publication year	2007
Timeseries span	1958-2007
Document	/home/ (pdf not in database)
Recorder	FULTON
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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.

primary LME			secondary LME	tertiary LME	
42 - Southeast Australian Shelf			na	na	
Parameter	Value	Units	Reference points		
REC-AGE-yr	0	yr	Parameter	Value	Units
TB-AGE-yr	0	yr	Blim-MT (SSB)	6766.72	MT
L50-cm	25	cm	SSBmsy-MT (SSB)	16240.128	MT
M-1/yr	0.1	1/yr	$SSB_{2007}/B_{lim}$	2.270	
SSB-AGE-yr			$SSB_{2007}/SSB_{msy}$	0.946	
F-AGE-yr					
M					
A50-yr					
MORATOR-yr-yr					

**Time series minima and maxima**

	SSB	R	F	TB	Catch
Minimum year	1958	1958	1958	1958	1958
Maximum year	2007	2007	2006	2007	2006
Time series minimum	15362.4	21270.1	0	53216.3	0
Time series maximum	21821.5	62750.4	0.0428162	70359.9	1023.91
Units	MT	E03	ratio	MT	MT

