

# Assessment of Southeast Australia deepwater flathead (*Platycephalus conatus*)

Assessment ID:CSIRO-DEEPFLATHEADSE-1978-2007-FULTON  
Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/99>

Area ID: Australia-AFMA-SE

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	1978-2007
Document	BIGHTREDDEEPFLATSE.pdf (pdf not in database)
Recorder	FULTON
Date entered	2008-04-30
Date last loaded	2011-07-25
QA/QC complete	YES
Date approved	2009-06-11

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

primary LME			secondary LME	tertiary LME
43 - Southwest Australian Shelf			na	na

  

Parameter	Value	Units
SSB-SEX-sex	0	sex
REC-AGE-yr	0	yr
TB-AGE-yr	0	yr
A50-yr	5	yr
L50-cm	40	cm
M-1/T	3.2494	1/T
M-1/yr	0.2	1/yr
SSB-AGE-yr		
F-AGE-yr		
M		

  

Reference points		
Parameter	Value	Units
Blim-MT (TB)	1369.38	MT
SSBmsy-MT (SSB)	3286.512	MT
BH-h-dimless	0.85	dimless
$SSB_{2007}/SSB_{msy}$	1.506	

Time series minima and maxima					
	SSB	R	F	TB	Catch
Minimum year	1978	1978	1978	1978	1978
Maximum year	2007	2007	2006	2007	2006
Time series minimum	3831.04	2666.02	0	9848.87	0
Time series maximum	8835.63	20457.5	0.331154	16486	2482.09
Units	MT	E03	ratio	MT	MT

