

# Assessment of Southeast Australia tiger flathead (*Neoplatycephalus richardsoni*)

Assessment ID:CSIRO-TIGERFLATSE-1913-2006-FULTON

Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/92>

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	1913-2006
Document	TIGERFLATSE.pdf (pdf not in database)
Recorder	FULTON
Date entered	2008-04-30
Date last loaded	2011-06-14
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	
42 - Southeast Australian Shelf			na	na	
Parameter	Value	Units			
SSB-SEX-sex	1	sex			
REC-AGE-yr	0	yr	Reference points		
TB-AGE-yr	0	yr	Parameter	Value	Units
A50-yr	4	yr	Blim-MT (TB)	2545.52	MT
L50-cm	30	cm	SSB <sub>msy</sub> -MT (SSB)	5472.868	MT
M-1/T	3.31	1/T	BH-h-dimless	0.85	dimless
M-1/yr	0.2	1/yr	$SSB_{2006}/SSB_{msy}$	1.988	
SSB-AGE-yr					
F-AGE-yr					
M					

Time series minima and maxima					
	SSB	R	F	TB	Catch
Minimum year	1913	1913	1913	1913	1913
Maximum year	2006	2006	2005	2006	2005
Time series minimum	2133.08	4041.4	0	7266.84	0
Time series maximum	25546.5	19879.9	0.384656	50789.9	4643.5
Units	MT	E03		MT	MT

