

Assessment of Southeast Australia school whiting (*Sillago flindersi*)

Assessment ID:CSIRO-SWHITSE-1945-2007-FULTON

Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/94>

Area ID: Australia-AFMA-SE

General assessment details.

Detail	Value
Management body	AFMA
Assessment group	Commonwealth Scientific and Industrial Research Organization
Assessment authors	Day, Jemery
Assessment method	Stock Synthesis v2.0 model
Publication year	2007
Timeseries span	1945-2007
Document	SWHITSE.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	Reference points		
SSB-SEX-sex	0	sex	Parameter	Value	Units
REC-AGE-yr	0	yr	Blim-MT (TB)	1555.962	MT
TB-AGE-yr	0	yr	SSBmsy-MT (SSB)	3734.3088	MT
A50-yr	3	yr	BH-h-dimless	0.95	dimless
L50-cm	16	cm	SSB_{2007}/SSB_{msy}	0.663	
M-1/yr	0.5	1/yr			
SSB-AGE-yr					
F-AGE-yr					
M					

Time series minima and maxima					
	SSB	R	F	TB	Catch
Minimum year	1945	1945	1945	1945	1945
Maximum year	2007	2007	2007	2007	2007
Time series minimum	1828.94	127052	0	6630.53	0
Time series maximum	7780.5	492880	0.50773	14060.6	2448.9199
Units	MT	E03		MT	MT

