## Assessment of Southeast Australia orange roughy (Hoplostethus atlanticus) Assessment ID:CSIRO-OROUGHYSESSF-1978-2007-FULTON

Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacybug-reporting/98

## Area ID: Australia-AFMA-SESSF

## General assessment details.

Detail	Value			
Management body	AFMA			
Assessment group	Commonwealth Scientific and Industrial			
	Research Organization			
Assessment authors	Wayte, Sally			
Assessment method	Stock Synthesis v2.0 model			
Publication year	2007			
Timeseries span	1978-2007			
Document	/home/ (pdf not in database)			
Recorder	FULTON			
Date entered	2008-04-30			
Date last loaded	2009-04-21			
QA/QC complete	YES			
Date approved	2009-04-21			

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

pri	primary LME			secondary LME tertiary LM		
42 - Southeast Australian Shelf			elf na	na		
Parameter	Value	Units				
SSB-AGE-yr TB-AGE-yr A50-yr	AGE-yr 0 yr Reference				Units	
L50-cm REC-AGE F-AGE-yr M MORATOR-yr-yr	32	cm	SSBmsy-MT (SSB) Bpa-MT (SSB) $SSB_{2007}/SSB_{msy}$	8149.26 19558.224 0.519	MT MT	

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	3182.91	5044.64	0	64072.5	0				
Time series maximum	57075.7	10202.8	0.642012	195951	34502				
Units	MT	E03	ratio	MT	MT				

