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

Assessment ID:CSIRO-OROUGHYSE-1978-2007-FULTON Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/98

Area ID: Australia-AFMA-SE

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	NULL (pdf not in database)		
Recorder	FULTON		
Date entered	2008-04-30		
Date last loaded	2009-06-11		
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.

primary LME			secondary LM	IE tertiary L	ME	
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Parameter	Value	Units				
SSB-AGE-yr	2	yr	Reference points			
TB-AGE-yr	0	yr	Parameter	Value	Units	
A50-yr	$\frac{32}{32}$	yr	SSBmsy-MT (SSB)	8149.26	MT	
L50-cm REC-AGE	32	cm	Bpa-MT (TB)	19558.224	MT	
F-AGE-yr			SSB_{2007}/SSB_{msy}	0.519		
M						

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			

