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	OROUGHYSE.pdf (pdf not in database)			
Recorder	FULTON			
Date entered	2008-04-30			
Date last loaded	2010-06-15			
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 L	ME		secondary LM	IE tertiary L	ME
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Parameter	Value	Units			
SSB-AGE-yr SSB-SEX-sex TB-AGE-yr	2 0 0	yr sex yr yr cm	Reference points Parameter Value		
A50-yr L50-cm REC-AGE F-AGE-yr M	32 32		SSBmsy-MT (SSB) Bpa-MT (TB) 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			

