Assessment of Cascade Plateau orange roughy (Hoplostethus atlanticus) Assessment ID:CSIRO-OROUGHYCASCADE-1987-2006-FULTON

Assessment ID:CSIRO-OROUGHYCASCADE-1987-2006-FULTON Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/96

Area ID: Australia-AFMA-CASCADE

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	1987-2006
Document	CSIRO-Cascade-Plateau-Stock-
	Assessment-2006.pdf (pdf in database)
Recorder	FULTON
Date entered	2008-04-30
Date last loaded	2010-06-15
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 LM	ΙE		secondary LM	E tertiary	LME
42 - Southe	ast Aus	tralian S	Shelf na	na	
Parameter	Value	Units			
SSB-SEX-sex TB-AGE-yr A50-yr	1 0 32	sex yr yr cm	Reference Parameter	e points Value Units	
L50-cm REC-AGE SSB-AGE-yr F-AGE-yr	32		SSBlim-MT (SSB) SSBpa-MT (SSB) SSB_{2006}/SSB_{lim}	5716.3 13719.12 3.717	MT MT

Time series minima and maxima									
	SSB	R	F	TB	Catch				
Minimum year	1987	1987	1987	1987	1987				
Maximum year	2006	2006	2006	2006	2006				
Time series minimum	21246.8	1024.93	0	74023.6	0				
Time series maximum	28581.5	1061.84	0.042899	91202.6	1858				
Units	MT	E03	ratio	MT	MT				

