Assessment of VIIIc-IXa hake (Merluccius merluccius)

Assessment ID:WGHMM-HAKESOTH-1982-2007-JENNINGS Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/34

Area ID: multinational-ICES-VIIIc-IXa

General assessment details.

Detail	Value				
Management body	ICES				
Assessment group	Working Group on the Assessment of				
	Southern Shelf Stocks of Hake, Mor				
	and Megrim				
Assessment authors	Anon				
Assessment method	Extended Survivor Analysis				
Publication year	2007				
Timeseries span	1982-2007				
Document	ICES-WGHMM-2007.pdf (pdf in				
	database)				
Recorder	JENNINGS				
Date entered	2008-11-21				
Date last loaded	2010-03-11				
QA/QC complete	YES				
Date approved	2009-05-28				

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

p	primary LME seco		econdary LME	ondary LME tertiary LM		
	25 - Iberian Coastal na		a	na		
Parameter	Value	Unit	s			
SSB-AGE-y	r AVAILABLE	Tr	$^{-}$ R	Reference points		
REC-AGE-y		yr yr	Parameter	•	Value	Units
F-AGE-yr-y		yr-yı	Flim-1/T ((F)	0.55	1/T
TB-AGE-yr	0+	yr	Fpa-1/T (I	F)	0.44	1/T
A50-yr	AVAILABLE	yr	SSBlim-M	T (SSB)	25000	MT
M-1/T	0.2	1/T	SSBpa-M7	r (SSB)	35000	MT
SSB-SEX-se	ex		SSB_{2007}/S	SB_{lim}	0.608	
M			F_{2007}/F_{lim}		1.115	
L50-cm			_			

Time series minima and maxima									
	SSB	R	F	TB	Catch				
Minimum year	1982	1982	1982		1982				
Maximum year	2007	2007	2007		2007				
Time series minimum	6401	31003	0.296		5617				
Time series maximum	51913	116850	0.782		22376				
Units	MT	E03	1/T	MT	MT				

