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, Monk				
	and Megrim				
Assessment authors	Anonymous				
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	2011-07-25				
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	tertiary	LME	
	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					

