Assessment of West of Scotland haddock (Melanogrammus gealefinus)

(Melanogrammus aeglefinus)
Assessment ID:WGNSDS-HADVIa-1977-2006-MINTO
Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/384

Area ID: multinational-ICES-VIa

General assessment details.

Detail	Value				
Management body	ICES				
Assessment group	Working Group on the Assessment of				
	Northern Shelf Demersal Stocks				
Assessment authors	Anon				
Assessment method	State-space catch at age time series anal-				
	ysis				
Publication year	2007				
Timeseries span	1977-2006				
Document	ICES-WGNSDS-2007.pdf (pdf in				
	database)				
Recorder	MINTO				
Date entered	2008-04-14				
Date last loaded	2010-03-15				
QA/QC complete	YES				
Date approved	2009-06-10				

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

primary LME		secondary LME tertiary L		Έ	
24 - Celtic-Biscay Shelf		na n			
Parameter	Value	Units			
A50-yr	2	yr	Reference points		
SSB-AGE-yr	2+	vr	Parameter	Value	Units
REC-AGE-yr	1	yr	SSBlim-MT (SSB)	22000	MT
TB-AGE-yr	1+	yr	SSBpa-MT (SSB)	30000	MT
M-1/T	0.2	1/T	Fpa-1/T (F)	0.5	1/T
F-AGE-yr-yr	2-6	yr-yr	F0.1-1/T	0.19	1/T
SSB-SEX-sex			Fmax-1/T	0.21	1/T
M			SSB_{2006}/SSB_{lim}	1.501	
L50-cm					

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year	1978	1977	1978	1978	1978			
Maximum year	2006	2005	2006	2006	2006			
Time series minimum	21880	17434	0.444	34739	6694			
Time series maximum	103933	543159	0.953	128403	46355			
Units	MT	E03	1/T	MT	MT			

