## Assessment of ICES VIIb-k haddock

(Melanogrammus aeglefinus)
Assessment ID:WGSSDS-HADVIIb-k-1993-2006-JENNINGS Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacybug-reporting/46

## Area ID: multinational-ICES-VIIb-k

## General assessment details.

Detail	Value				
Management body	ICES				
Assessment group	Working Group on the Assessment of				
	Southern Shelf Demersal Stocks				
Assessment authors	Anon				
Assessment method	Extended Survivor Analysis				
Publication year	2007				
Timeseries span	1993-2006				
Document	ICES-WGSSDS-2007.pdf (pdf in				
	database)				
Recorder	JENNINGS				
Date entered	2008-11-24				
Date last loaded	2009-06-01				
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.

			1 I MIC	4 4 *	
primary LME			ondary LME	tertiary LME	
24 - Celtic-Biscay Shelf				na	
Parameter	Value	Units			
SSB-AGE-yr REC-AGE-yr F-AGE-yr-yr	2 0 2 to 5	yr yr			
TB-AGE-yr	0+	5 5	Refere	nce points	
A50-yr	2	yr yr	Parameter	Value	Units
M-1/T	0.2	1/T			
SSB-SEX-sex					
M					
L50-cm					

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year	1993	1993	1993	1993	1993			
Maximum year	2006	2006	2006	2006	2006			
Time series minimum	10512	9702	0.372	13468	3348			
Time series maximum	31133	102180	1.108	39251	10827			
Units	MT	E03	1/T	MT	MT			

