

Assessment of Celtic Sea whiting (*Merlangius merlangus*)

Assessment ID:WGSSDS-WHITVIIek-1982-2007-JENNINGS
 Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/81>

Area ID: multinational-ICES-VIIe-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	1982-2007
Document	ICES-WGSSDS-2007.pdf (pdf in database)
Recorder	JENNINGS
Date entered	2008-11-27
Date last loaded	2010-03-10
QA/QC complete	YES
Date approved	2009-05-29

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

primary LME			secondary LME	tertiary LME
24 - Celtic-Biscay Shelf			na	na
Parameter	Value	Units	Reference points	
SSB-AGE-yr	AVAILABLE	yr	Parameter	Value Units
REC-AGE-yr	0	yr		
F-AGE-yr-yr	2 to 5	yr-yr	SSBlim-MT (SSB)	15000 MT
TB-AGE-yr	0+	yr	SSBpa-MT (SSB)	21000 MT
A50-yr	AVAILABLE	yr	SSB_{2006}/SSB_{lim}	1.580
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	1982	1982	1982	1982	1982
Maximum year	2006	2006	2006	2006	2006
Time series minimum	17000	29000	0.306	22680	9500
Time series maximum	73900	194000	1.222	83433	22700
Units	MT	E03	1/T	MT	MT

