

Assessment of Celtic Sea whiting (*Merlangius merlangus*)

Assessment ID: WGSSDS-WHITVIIek-1982-2007-JENNINGS
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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	Anonymous
Assessment method	Extended Survivor Analysis
Publication year	2007
Timeseries span	1982-2007
Document	ICES-WGSSDS-2007.pdf (pdf in database)
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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			
SSB-AGE-yr	AVAILABLE	yr			
REC-AGE-yr	0	yr			
F-AGE-yr-yr	2 to 5	yr-yr	Reference points		
TB-AGE-yr	0+	yr	Parameter	Value	Units
A50-yr	AVAILABLE	yr	SSBlim-MT (SSB)	15000	MT
M-1/T	0.2	1/T	SSBpa-MT (SSB)	21000	MT
SSB-SEX-sex			SSB_{2006}/SSB_{lim}	1.580	
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

