

# Assessment of Bay of Biscay common european sole (*Solea vulgaris*)

Assessment ID: WGHMM-SOLEVIII-1982-2006-JENNINGS

Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/54>

Area ID: multinational-ICES-VIII

General assessment details.

Detail	Value
Management body	ICES
Assessment group	Working Group on the Assessment of Southern Shelf Stocks of Hake, Monk and Megrin
Assessment authors	Anon
Assessment method	Extended Survivor Analysis
Publication year	2007
Timeseries span	1982-2006
Document	ICES-WGHMM-2007.pdf (pdf in database)
Recorder	JENNINGS
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QA/QC complete	YES
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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			25 - Iberian Coastal		na
Parameter	Value	Units			
SSB-AGE-yr	AVAILABLE	yr	Reference points		
REC-AGE-yr	2	yr	Parameter	Value	Units
F-AGE-yr-yr	3 to 6	yr-yr	Flim-1/T (F)	0.58	1/T
TB-AGE-yr	2+	yr	Fpa-1/T (F)	0.42	1/T
A50-yr	AVAILABLE	yr	SSBpa-MT (SSB)	13000	MT
M-1/T	0.1	1/T	$F_{2006}/F_{lim}$	0.893	
SSB-SEX-sex					
M					
L50-cm					

Time series minima and maxima					
	SSB	R	F	TB	Catch
Minimum year	1984	1982	1984	1984	1984
Maximum year	2006	2004	2006	2006	2006
Time series minimum	9556	16530	0.3739	12915	3990
Time series maximum	16618	36055	0.8083	20609	7227
Units	MT	E03	1/T	MT	MT

