Assessment of IIa-IIIabd-IV-Vb-VI-VII-VIIIabcde-XII-XIV-Ixa mackerel (Scomber scombrus)

Assessment ID:WGMHSA-MACKNEICES-1972-2007-JENNINGS Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/48

Area ID:

multinational-ICES-IIa-IIIabd-IV-Vb-VI-VII-VIIIabcde-XII-XIV-Ixa

General assessment details.

Detail	Value
Management body	ICES
Assessment group	Working Group on the Assessment of
	Mackerel
Assessment authors	Anonymous
Assessment method	Integrated Catch-at-age Analysis
Publication year	2007
Timeseries span	1972-2007
Document	ICES-WGMHSA07.pdf (pdf in database)
Recorder	JENNINGS
Date entered	2008-11-21
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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.

primary LME	secondary LME	tertiary LME
24 - Celtic-Biscay Shelf	25 - Iberian Coastal	22 - North Sea

Parameter	Value	Units			
SSB-AGE-yr REC-AGE-yr F-AGE-yr-yr	AVAILABLE 0 4 to 8	yr yr-yr yr	Reference Parameter	ce points Value	Units
TB-AGE-yr A50-yr M-1/T SSB-SEX-sex	0+ AVAILABLE 0.15		Flim-1/T (F) Fpa-1/T (F) SSBpa-MT (SSB) F_{2006}/F_{lim}	0.27 0.17 2300000 0.957	1/T 1/T MT
M L50-cm					

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year	1972	1972	1972	1972	1972			
Maximum year	2006	2006	2006	2006	2006			
Time series minimum	1672164	962290	0.0188	2556921	361262			
Time series maximum	3995311	8899180	0.4566	5295849	842739			
Units	MT	E03	1/T	MT	MT			

