Assessment of Eastern English Channel common european sole (Solea vulgaris)

Assessment ID:WGNSSK-SOLEVIId-1981-2006-MINTO Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/396

Area ID: multinational-ICES-VIId

General assessment details.

Detail	Value				
Management body	ICES				
Assessment group	Working Group on the Assessment of De-				
	mersal Stocks in the North Sea and Sk				
	agerrak				
Assessment authors	Anonymous				
Assessment method	Extended Survivor Analysis				
Publication year	2007				
Timeseries span	1981-2006				
Document	ICES-WGNSSK-2007.pdf (pdf in				
	database)				
Recorder	MINTO				
Date entered	2008-04-13				
Date last loaded	2011-06-14				
QA/QC complete	YES				
Date approved	2009-06-10				

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

primary l	primary LME		secondary LME tertiary LME		Æ
24 - Celtic-Biscay Shelf		na na			
Parameter	Value	Units			
A50-yr	3	vr	Reference points		
•	3+	yr	Parameter	Value	Units
SSB-AGE-yr	3 ⊤	yr	000 1000		
REC-AGE-yr	1	yr	SSBpa-MT (SSB	8000	MT
TB-AGE-yr	1+	yr	Fpa-1/T (F)	0.4	1/T
M-1/T	0.1	1/T	Flim-1/T (F)	0.55	1/T
F-AGE-yr-yr	3-8	yr-yr	F0.1-1/T	0.13	1/T
SSB-SEX-sex			Fmax-1/T	0.3	1/T
M			F_{2006}/F_{lim}	0.653	
L50-cm					

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year	1982	1981	1982	1982	1982			
Maximum year	2006	2005	2006	2006	2006			
Time series minimum	7876	11007	0.2938	10484	3190			
Time series maximum	13442	61817	0.5792	22566	5038			
Units	MT	E03	1/T	MT	MT			

