Assessment of Irish Sea common european sole (Solea vulgaris)

Assessment ID:WGNSDS-SOLEIS-1968-2006-MINTO
Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/386

Area ID: multinational-ICES-VIIa

General assessment details.

Detail	Value				
Management body	ICES				
Assessment group	Working Group on the Assessment of				
	Northern Shelf Demersal Stocks				
Assessment authors	Anonymous				
Assessment method	Extended Survivor Analysis				
Publication year	2007				
Timeseries span	1968-2006				
Document	ICES-WGNSDS-2007.pdf (pdf in				
	database)				
Recorder	MINTO				
Date entered	2008-04-15				
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	LME		secondary LME tertiary LME		
24 - Celtic-Biscay Shelf		na na			
Parameter	Value	Units	Reference points		
A50-yr	2-3	yr	Parameter	Value	Units
SSB-AGE-yr	2+	yr	Fmax-1/T	0.51	1/T
REC-AGE-yr	2	yr	F0.1-1/T	0.18	1/T
TB-AGE-yr	2+	yr	Fpa-1/T (F)	0.3	1/T
F-AGE-yr-yr	4-7	yr-yr	SSBpa-MT (SSB)	3800	MT
M-1/T	0.1	1/T	SSBlim-MT (SSB)	2800	MT
SSB-SEX-sex			Flim-1/T (F)	0.4	1/T
M			SSB_{2006}/SSB_{lim}	0.625	
L50-cm			F_{2006}/F_{lim}	1.062	

Time series minima and maxima								
	SSB	R	F	ТВ	Catch			
Minimum year	1970	1968	1970	1970	1970			
Maximum year	2006	2004	2006	2006	2006			
Time series minimum	1750	1886	0.263	2155	569			
Time series maximum	6540	23415	0.8401	8359	2808			
Units	MT	E03	1/T	MT	MT			

