Assessment of Kattegat and Skagerrak common european sole (Solea vulgaris)

Assessment ID:WGBFAS-SOLEIIIa-1982-2007-JENNINGS Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/80

Area ID: multinational-ICES-IIIa

General assessment details.

Detail	Value		
Management body	ICES		
Assessment group	Baltic Fisheries Assessment Working		
	Group		
Assessment authors	Anonymous		
Assessment method	Extended Survivor Analysis		
Publication year	2007		
Timeseries span	1982-2007		
Document	ICES-WGBFAS-2007.pdf (pdf in		
	database)		
Recorder	JENNINGS		
Date entered	2008-11-27		
Date last loaded	2011-07-25		
QA/QC complete	YES		
Date approved	2009-05-29		

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

			Parameter	Value	Units
			SSB-AGE-yr	3	yr
			REC-AGE-yr	2	yr
	annadamı IME	toutions IME	F-AGE-yr-yr	4 to 8	yr-yr
primary LME secondary LME	tertiary LME	TB-AGE-yr	2+	yr	
22 - North Sea	na	na	A50-yr	3	yr
			M-1/T	0.1	1/T
			SSB-SEX-sex		
			M		

Reference points							
Parameter	Value	Units					
Flim-1/T (F)	0.47	1/T					
Fpa-1/T (F)	0.3	1/T					
SSBlim-MT (SSB)	770	MT					
SSBpa-MT (SSB)	1060	MT					
SSB_{2007}/SSB_{lim}	5.384						
F_{2006}/F_{lim}	0.462						

L50-cm

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year	1984	1982	1984	1984	1984			
Maximum year	2007	2005	2006	2006	2006			
Time series minimum	885	1145	0.1935	1390	337			
Time series maximum	4742	9266	0.6063	6715	1439			
Units	MT	E03	1/T	MT	MT			

