Assessment of 22-24-IIIa herring (Clupea

harengus)

Assessment ID:HAWG-HERR2224IIIa-1991-2006-MINTO
Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/369

Area ID: multinational-ICES-22-24-IIIa

General assessment details.

Detail	Value
Management body	ICES
Assessment group	Herring Assessment Working Group for
	the Area South of 62N
Assessment authors	Anonymous
Assessment method	Integrated Catch-at-age Analysis
Publication year	2007
Timeseries span	1991-2006
Document	ICES-HAWG-2007.pdf (pdf in database)
Recorder	MINTO
Date entered	2008-04-15
Date last loaded	2010-07-18
QA/QC complete	YES
Date approved	2009-06-08

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

I	primary LME		secondary LME		tertiary LME		
	22 - No	rth Sea	23 - Baltic	Sea	na		-
Paramete	er	Value	Units				
A50-yr		2-3	yr				
SSB-AGI	•	2+ 0	yr	Reference points			ts
REC-AGI TB-AGE-	•	0+	yr yr	Para	meter	Value	Units
F-AGE-y	r-yr	3-6	yr-yr	F0.1	-1/T	0.22	1/T
M-1/T		0.2 for 2	+ 1/T	Fmax	x-1/T	0.53	1/T
SSB-SEX	K-sex						
M							
L50-cm							

Time series minima and maxima									
	SSB	R	F	TB	Catch				
Minimum year	1991	1991	1991	1991	1991				
Maximum year	2006	2006	2006	2006	2006				
Time series minimum	111615	1313450	0.3875	251938	76815				
Time series maximum	300193	6257570	0.7704	592997	194411				
Units	MT	E03	1/yr	MT	MT				

