## Assessment of Eastern Baltic atlantic cod (*Gadus morhua*)

Assessment ID:WGBFAS-CODBA2532-1964-2007-JENNINGS Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/27

Area ID: multinational-ICES-25-32

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	1964-2007				
Document	ICES-WGBFAS-2007.pdf (pdf in				
	database)				
Recorder	JENNINGS				
Date entered	2008-11-18				
Date last loaded	2010-07-18				
QA/QC complete	YES				
Date approved	2009-05-27				

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

	primary LME	secon	dary LME tertiary I	LME	
	23 - Baltic Sea	na	na		
Parameter	Value	Units			
SSB-AGE-yr	AVAILABLE	vr	Reference points		
REC-AGE-yr		yr yr	Parameter	Value	Units
F-AGE-yr-yr	4 to 7	yr-yr	Flim-1/T (F)	0.96	1/T
TB-AGE-yr	2+	yr	Fpa-1/T (F)	0.6	1/T
A50-yr	<b>AVAILABLE</b>	yr	SSBlim-MT (SSB)	160000	MT
M-1/T	0.2	1/T	SSBpa-MT (SSB)	240000	MT
SSB-SEX-sex	X		$SSB_{2006}/SSB_{lim}$	0.507	
M			$F_{2006}/F_{lim}$	1.018	
L50-cm					

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year	1966	1964	1966	1966	1966			
Maximum year	2006	2005	2006	2006	2007			
Time series minimum	70762	82818	0.4482	125877	45188			
Time series maximum	696743	829398	1.4046	1057368	391952			
Units	MT	E03	1/T	MT	MT			

