

# Assessment of IIIa, VI and North Sea pollock (*Pollachius virens*)

Assessment ID: WGNSSK-POLLNS-VI-IIIa-1964-2006-MINTO  
Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/393>

Area ID: multinational-ICES-IIIa-IV-VI

General assessment details.

Detail	Value
Management body	ICES
Assessment group	Working Group on the Assessment of Demersal Stocks in the North Sea and Skagerrak
Assessment authors	Anonymous
Assessment method	Extended Survivor Analysis
Publication year	2007
Timeseries span	1964-2006
Document	ICES-WGNSSK-2007.pdf (pdf in database)
Recorder	MINTO
Date entered	2008-04-14
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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 LME			secondary LME		tertiary LME	
22 - North Sea			24 - Celtic-Biscay Shelf		na	
Parameter	Value	Units	Reference points			
			Parameter	Value	Units	
A50-yr	4-5	yr				
SSB-AGE-yr	4+	yr	SSBlim-MT (SSB)	106000	MT	
REC-AGE-yr	3	yr	SSBpa-MT (SSB)	200000	MT	
TB-AGE-yr	3+	yr	Fpa-1/T (F)	0.4	1/T	
M-1/T	0.2	1/T	F0.1-1/T	0.11	1/T	
F-AGE-yr-yr	3-6	yr-yr	Fmax-1/T	0.22	1/T	
SSB-SEX-sex			Flim-1/T (F)	0.6	1/T	
M			$SSB_{2006}/SSB_{lim}$	2.811		
L50-cm			$F_{2006}/F_{lim}$	0.420		

Time series minima and maxima					
	SSB	R	F	TB	Catch
Minimum year	1967	1964	1967	1967	1967
Maximum year	2006	2003	2006	2006	2006
Time series minimum	97609	67123	0.19	255620	88326
Time series maximum	554904	384108	0.825	1018303	343967
Units	MT	E03	1/T	MT	MT

