

Assessment of Northeast Atlantic blue whiting (*Micromesistius poutassou*)

Assessment ID:WGNPBW-BWHITNEA-1980-2007-JENNINGS
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Area ID: multinational-ICES-I-II-III-IV-V-VI-VII-VIII-IX-XII-XIV

General assessment details.

Detail	Value
Management body	ICES
Assessment group	Northern Pelagic and Blue Whiting Fisheries Working Group
Assessment authors	Anonymous
Assessment method	Stochastic Multi-species (SMS) model
Publication year	2007
Timeseries span	1980-2007
Document	ICES-WGNPBW-2007.pdf (pdf in database)
Recorder	JENNINGS
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Biometrics provided. Note that the assumed timeseries to which the reference point pertains is indicated in parentheses.

primary LME			secondary LME			tertiary LME		
24 - Celtic-Biscay Shelf			60 - Faroe Plateau			59 - Iceland Shelf		
Parameter	Value	Units	Reference points					
SSB-AGE-yr	AVAILABLE	yr	Parameter	Value	Units			
REC-AGE-yr	1	yr	Flim-1/T (F)	0.51	1/T			
F-AGE-yr-yr	3 to 7	yr-yr	Fpa-1/T (F)	0.32	1/T			
TB-AGE-yr	1+	yr	SSBlim-MT (SSB)	1500000	MT			
A50-yr	AVAILABLE	yr	SSBpa-MT (SSB)	2250000	MT			
M-1/T	0.2	1/T	SSB_{2007}/SSB_{lim}	2.909				
SSB-SEX-sex			F_{2006}/F_{lim}	0.888				
M								
L50-cm								

Time series minima and maxima					
	SSB	R	F	TB	Catch
Minimum year	1981	1980	1981	1981	1981
Maximum year	2007	2006	2006	2007	2006
Time series minimum	1546719	3308512	0.195	2642113	364008
Time series maximum	6897723	61664776	0.549	11708107	2400795
Units	MT	E03	1/T	MT	MT

