Assessment of North-East Arctic haddock (Melanogrammus aeglefinus) Assessment ID:AFWG-HADNEAR-1947-2006-MINTO

Assessment ID:AFWG-HADNEAR-1947-2006-MINTO Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/366

Area ID: multinational-ICES-I-II

General assessment details.

Detail	Value
Management body	ICES
Assessment group	Arctic Fisheries Working Group
Assessment authors	Anon
Assessment method	Virtual Population Analysis
Publication year	2007
Timeseries span	1947-2006
Document	ICES-AFWG-2007.pdf (pdf in database)
Recorder	MINTO
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Biometrics provided. Note that the assumed timeseries to which the reference point pertains is indicated in parentheses.

secondary LME

primary LME

tertiary LME

20 - Barents Sea 21 - Norwegian Sea na									
Parameter	Value	Units							
A50-yr	6	vr	Reference points						
SSB-AGE-yr	3+	yr yr	Parameter	Value	Units				
REC-AGE-yr	3	yr	SSBlim-MT (SSB)	50000	MT				
F-AGE-yr-yr	4-7	yr-yr	SSBpa-MT (SSB)	80000	MT				
M-1/T	0.2+cod mortality	1/T	Flim-1/T (F)	0.49	1/T				
TB-AGE-yr	3+	yr	Fpa-1/T (F)	0.35	1/T				
SSB-SEX-sex		•	SSB_{2006}/SSB_{lim}	4.533					
M			F_{2006}/F_{lim}	0.806					
L50-cm			,						

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year	1950	1947	1950	1950	1950			
Maximum year	2006	2003	2006	2006	2006			
Time series minimum	49753	8961	0.1562	67367	20945			
Time series maximum	248181	1184843	0.9053	573954	322226			
Units	MT	E03	1/T	MT	MT			

