Assessment of North-East Arctic atlantic cod (Gadus morhua) Assessment ID:AFWG-CODNEAR-1943-2006-MINTO

Assessment ID:AFWG-CODNEAR-1943-2006-MINTO Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/364

Area ID: multinational-ICES-I-II

General assessment details.

Detail	Value
Management body	ICES
Assessment group	Arctic Fisheries Working Group
Assessment authors	Anonymous
Assessment method	Virtual Population Analysis
Publication year	2007
Timeseries span	1943-2006
Document	ICES-AFWG-2007.pdf (pdf in database)
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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	Reference points						
A50-yr	6.5	yr	Parameter	Value	Units				
SSB-AGE-yr	3+	yr	SSBlim-MT (SSB)	220000	MT				
SSB-SEX-sex	0	sex	SSBpa-MT (SSB)	460000	MT				
REC-AGE-yr	3	yr	F0.1-1/T	0.15	1/T				
F-AGE-yr-yr	5-10	yr-yr	Flim-1/T (F)	0.74	1/T				
M-1/T	0.2	1/T	Fpa-1/T (F)	0.4	1/T				
TB-AGE-yr	3+	yr	Fmax-1/T	0.28	1/T				
M			SSB_{2006}/SSB_{lim}	2.685					
L50-cm			F_{2006}/F_{lim}	0.889					

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year	1946	1943	1946	1946	1946			
Maximum year	2006	2003	2006	2006	2006			
Time series minimum	102315	112039	0.1857	738675	212000			
Time series maximum	1165059	1818949	1.0347	4168882	1343068			
Units	MT	E03	1/T	MT	MT			

