

# Assessment of Flemish Cap atlantic cod (*Gadus morhua*)

Assessment ID:NAFO-SC-COD3M-1959-2008-BAUM

Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/350>

Area ID: multinational-NAFO-3M

General assessment details.

Detail	Value
Management body	NAFO
Assessment group	NAFO Scientific Council
Assessment authors	Fernandez, C.
Assessment method	Bayesian VPA hybrid
Publication year	2008
Timeseries span	1959-2008
Document	NAFO-3M-COD-2008.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.

primary LME			secondary LME	tertiary LME
9 - Newfoundland-Labrador Shelf			na	na
Parameter	Value	Units	Reference points	
SSB-AGE-yr	3.5	yr	Parameter	Value
SSB-SEX-sex	NA	sex		Units
REC-AGE-yr	1	yr	MORATOR-yr-yr	1999-2008
F-AGE-yr-yr	3-5	yr-yr	Blim-MT (TB)	14000
TB-AGE-yr	2+	yr		
M				
A50-yr				
L50-cm				

Time series minima and maxima

	SSB	R	F	TB	Catch
Minimum year	1988	1987	1988	1988	1959
Maximum year	2008	2006	2007	2008	2007
Time series minimum	2191	39	0.003	1472	2
Time series maximum	34066	66664	1.511	196748	57503
Units	MT	E03	1/T	E03	MT

