## Assessment of Georges Bank atlantic cod (Gadus morhua)

Assessment ID:DFO-COD5Zjm-1978-2003-PREFONTAINE Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/163

Area ID: Canada-DFO-5Zjm

General assessment details.

Detail	Value				
- Detail	value				
Management body	DFO				
Assessment group	Department of Fisheries and Oceans				
Assessment authors	Hunt, J.J.				
Assessment method	A general approach to fitting VPA models.				
	ADAPT is based on minimising the sum-				
	of-squares over any number of indices of				
	abundance to find best-fit parameters.				
Publication year	2003				
Timeseries span	1978-2003				
Document	NAFO-COD5Zjm-2003.pdf (pdf not in				
	database)				
Recorder	PREFONTAINE				
Date entered	2008-06-10				
Date last loaded	2011-07-25				
QA/QC complete	YES				
Date approved	2009-06-08				

Biometrics provided. Note that the assumed timeseries to which the reference point pertains is indicated in parentheses.

primary LME			secondary 1	LME t	ertiary LME	
7 - Northeast U.S	. Contin	elf na	1	na		
Parameter	Value	Units				
SSB-AGE-yr REC-AGE-yr	3+ 1	yr yr				
F-AGE-yr-yr TB-AGE-yr	4-9 yr 1-10 yr	4-9 yr-yr 1-10 yr	9 yr-yr 10 yr	Referen Parameter	ice poin Value	
M-1/T SSB-SEX-sex M	0.2	0.2 1/T	F0.1-1/yr (F)	0.18	1/yr	
A50-yr L50-cm						

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year	1978	1978	1978	1978	1978			
Maximum year	2003	2003	2002	2003	2002			
Time series minimum	8667	485	0.177	10384	1100			
Time series maximum	45343	21094	0.999	49102	17824			
Units	MT	E03	1/T	MT	MT			

