

# Assessment of Western Scotian Shelf, Bay of Fundy, Gulf of Maine and Georges Bank pollock (*Pollachius virens*)

Assessment ID:DFO-POLL4X5YZ-1980-2006-PREFONTAINE

Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/179>

Area ID: Canada-DFO-4X5YZ

General assessment details.

Detail	Value
Management body	DFO
Assessment group	Department of Fisheries and Oceans
Assessment authors	Stone, Heath
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	2006
Timeseries span	1980-2006
Document	NAFO-POLL4VWX5Zc-2006.pdf (pdf not in database)
Recorder	PREFONTAINE
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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
7 - Northeast U.S. Continental Shelf			8 - Scotian Shelf	na
Parameter	Value	Units	Reference points	
REC-AGE-yr	2	yr	Parameter	Value
F-AGE-yr-yr	4-9	yr-yr		
M-1/T	0.2	1/T	Fref-1/T (F)	0.2
TB-AGE-yr	2+	yr		
SSB-AGE-yr			Units	1/T
SSB-SEX-sex				
M				
A50-yr				
L50-cm				

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Time series minima and maxima					
	SSB	R	F	TB	Catch
Minimum year	1982	1980	1982	1982	1982
Maximum year	2006	2005	2006	2006	2006
Time series minimum	7524	3365	0.08	11074	2504
Time series maximum	65627	16664	1.045	76792	19323
Units	MT	E03	1/T	MT	MT

