Assessment of Western Scotian Shelf, Bay of Fundy and Gulf of Maine haddock

(Melanogrammus aeglefinus)
Assessment ID:DFO-HAD4X5Y-1960-2003-PREFONTAINE Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacybug-reporting/166

Area ID: Canada-DFO-4X5Y

General assessment details.

Detail	Value					
Management body	DFO					
Assessment group	Department of Fisheries and Oceans					
Assessment authors	Hurley, P.C.F.					
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	1960-2003					
Document	NAFO-HAD4X5Y-2003.pdf (pdf not in					
	database)					
Recorder	PREFONTAINE					
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QA/QC complete	NO					
Date approved						

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

pri	mary LME			secondary L	ME	tertiary LME		
7 - Northeast U.S. Continental Shelf 8 - Scotian Shelf na								
	Parameter	Value	Units					
-	SSB-AGE-yr REC-AGE-yr F-AGE-yr-yr TB-AGE-yr	4+ 1 5-7 1-10	yr yr yr-yr yr	Reference po				
	M-1/T	0.2	1/T	F0.1-1/yr (F)	0.25	1/yr		
	M A50-yr L50-cm							

Time series minima and maxima									
	SSB	R	F	TB	Catch				
Minimum year	1970	1970	1970	1970	1960				
Maximum year	2003	2003	2003	2003	2003				
Time series minimum	19506	5.765	0.04	29495	4406				
Time series maximum	69091	81.978	0.7	90408	43349				
Units	MT	E03	1/T	MT	MT				

