## 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	Sequential Population Analysis / ADAPT				
Publication year	2003				
Timeseries span	1960-2003				
Document	NAFO-HAD4X5Y-2003.pdf (pdf in				
	database)				
Recorder	PREFONTAINE				
Date entered	2008-06-03				
Date last loaded	2011-03-02				
QA/QC complete	YES				
Date approved	2011-03-02				

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

primary LME				secondary L	ME	tertiary LME				
7 -	7 - Northeast U.S. Continental Shelf 8 - Scotian Shelf na									
	Parameter	Value	Units							
	SSB-AGE-yr REC-AGE-yr	4+ 1	yr yr							
	F-AGE-yr-yr	5-7	yr-yr	Reference points						
	TB-AGE-yr	1-10 0.2	yr 1/T	Parameter	Value	Units				
	M-1/T SSB-SEX-sex			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	1969	1970	1970	1960				
Maximum year	2003	2002	2003	2003	2003				
Time series minimum	19506	5765	0.04	29495	4406				
Time series maximum	69091	81978	0.7	90408	43349				
Units	MT	E03	1/T	MT	MT				

