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

(Melanogrammus aeglefinus)
Assessment ID:DFO-MAR-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 -			
	Maritimes Region			
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	2011-06-14			
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 - Northeast U.S. Continental Shelf 8 - Scotian Shelf na						
Parameter Val	ue Units					
SSB-AGE-yr 4+	yr					
REC-AGE-yr 1	yr _					
F-AGE-yr-yr 5-7	yr-yr	yr-yr Reference points				
TB-AGE-yr 1-1	0 yr	Parameter	Value	e Units		
M-1/T 0.2 SSB-SEX-sex	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	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		

