

Assessment of Western Scotian Shelf, Bay of Fundy and Gulf of Maine haddock (*Melanogrammus aeglefinus*)

Assessment ID:DFO-MAR-HAD4X5Y-1960-2003-PREFONTAINE
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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
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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			
SSB-AGE-yr	4+	yr			
REC-AGE-yr	1	yr			
F-AGE-yr-yr	5-7	yr-yr	Reference points		
TB-AGE-yr	1-10	yr	Parameter	Value	Units
M-1/T	0.2	1/T	F0.1-1/yr (F)	0.25	1/yr
SSB-SEX-sex					
M					
A50-yr					
L50-cm					

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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

