

Assessment of Gulf of Maine / Georges Bank atlantic halibut (*Hippoglossus hippoglossus*)

Assessment ID:NEFSC-ATHAL5YZ-1800-2007-COL

Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/274>

Area ID: USA-NMFS-5YZ

General assessment details.

Detail	Value
Management body	NMFS
Assessment group	Northeast Fisheries Science Center
Assessment authors	Northeast Fisheries Science Center
Assessment method	Unknown
Publication year	2008
Timeseries span	1800-2007
Document	AtlanticHalibut5YZ2008.pdf .pdf (pdf not in database)
Recorder	COL
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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			na	na	
			Reference points		
Parameter	Value	Units	Parameter	Value	Units
			Bmsy-MT (TB)	49000	MT
A50-yr	7	yr	Bpa-MT (TB)	24000	MT
L50-cm	103	cm	F0.1-1/yr (F)	0.073	1/yr
M-1/yr	0.15	1/yr	Fmax-1/yr (F)	0.114	1/yr
REC-AGE			Fmsy-1/yr (F)	0.073	1/yr
SSB-AGE-yr			SPRF0-E01 (SPR)	109	E01
SSB-SEX-sex			F40%-1/T	0.064	1/T
TB-AGE-yr			SSBmsy-MT (SSB)	49000	MT
F-AGE-yr			MSY-MT (TB)	3500	MT
M			Frebuild-1/T (F)	0.044	1/T
			TB_{2007}/B_{msy}	0.026	
			F_{2007}/F_{msy}	0.890	

Time series minima and maxima					
	SSB	R	F	TB	Catch
Minimum year			1800	1800	1893
Maximum year			2007	2007	2007
Time series minimum			0	426.61	18.33
Time series maximum			0.669	97018.46	5724.72
Units			1/T	MT	MT

