Assessment of Georges Bank yellowtail flounder (Limanda ferruginea) Assessment ID:NEFSC-YELLGB-1935-2008-BAUM

Assessment ID:NEFSC-YELLGB-1935-2008-BAUM Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/12

Area ID: USA-NMFS-5Z

General assessment details.

Detail	Value
Management body	NMFS
Assessment group	Northeast Fisheries Science Center
Assessment authors	Northeast Fisheries Science Center
Assessment method	Virtual Population Analysis
Publication year	2008
Timeseries span	1935-2008
Document	NMFS-GB-Limandaferruginea-2008.pdf
	(pdf in database)
Recorder	BAUM
Date entered	2008-11-04
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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.

primary LME			secondary LM	E tertia	ry LME	
7 - Northeast U.S. Continental Shelf na na						
Parameter	Value	Units	Reference points			
SSB-SEX-sex	NA	sex	Parameter	Value	Units	
REC-AGE-yr	1	yr	Fmsy-1/T (F)	0.254	1/T	
F-AGE-yr-yr	4+	yr-yr	F40%-1/T	0.254	1/T	
A50-yr	2	yr	SSBmsy-MT (SSB)	43200	MT	
SSB-AGE-yr			MSY-MT (TB)	9400	MT	
TB-AGE-yr			Frebuild-1/T (F)	0.202	1/T	
M			F_{2007}/F_{msy}	1.142		
L50-cm			$SSB_{2007}/\mathring{S}SB_{msy}$	0.221		

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year	1973	1972	1973	1973	1935			
Maximum year	2007	2007	2007	2008	2007			
Time series minimum	2198	6581	0.29	4904	400			
Time series maximum	22161	70632	1.83	34860	21410			
Units	MT	E03	1/T	MT	MT			

