Assessment of Gulf of Maine witch flounder

(Glyptocephalus cynoglossus)
Assessment ID:NEFSC-WITFLOUN5Y-1982-2008-WIGLEY Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacybug-reporting/114

Area ID: USA-NMFS-5Y

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	1982-2008
Document	crd0815.pdf (pdf in database)
Recorder	WIGLEY
Date entered	2008-12-10
Date last loaded	2011-07-25
QA/QC complete	YES
Date approved	2011-06-10

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

primary LM	E		secondary LME	condary LME tertiary LME		
7 - Northeas	st U.S. Contin	ental She	elf na na			
Parameter	Value	Units	Reference points			
SSB-AGE-yr	AVAILABLE	yr	Parameter	Value	Units	
SSB-SEX-sex REC-AGE-yr F-AGE-yr-yr M-1/T TB-AGE-yr M A50-yr L50-cm	NA 3 AVAILABLE 0.15	sex yr yr-yr 1/T	Fmsy-1/T (F) F40%-1/T SSBmsy-MT (SSB) MSY-MT (TB) Frebuild-1/T (F) F_{2007}/F_{msy} SSB_{2007}/SSB_{msy}	0.20 0.20 11447 2352 0.194 1.450 0.300	1/T 1/T MT MT 1/T	

Time series minima and maxima								
	SSB	R	F	ТВ	Catch			
Minimum year	1982	1982	1982		1982			
Maximum year	2007	2008	2007		2007			
Time series minimum	3434	2175	0.23		1171.56			
Time series maximum	16903	25781	1.14		6759.74			
Units	MT	E03	1/T		MT			

