## Assessment of Gulf of Maine / Georges Bank american plaice (*Hippoglossoides platessoides*) Assessment ID:NEFSC-AMPL5YZ-1960-2008-OBRIEN

Assessment ID:NEFSC-AMPL5YZ-1960-2008-OBRIEN Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/112

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	A general approach to fitting VPA models.
	ADAPT is based on minimising the sum-
	of-squares over any number of indices of
	abundance to find best-fit parameters.
Publication year	2008
Timeseries span	1960-2008
Document	.pdf (pdf not in database)
Recorder	OBRIEN
Date entered	2008-12-12
Date last loaded	2009-03-23
QA/QC complete	NO
Date approved	

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

primary LM	primary LME			secondary LME tertiary LME		
7 - Northeas	st U.S. Contin	ental She	elf na	na		
Parameter	Value	Units				
TB-AGE-yr A50-yr	1+ AVAILABLE	yr yr	Reference points			
M-1/T	0.2	1/T	Parameter	Value	Units	
SSB-AGE-yr	1+	yr	F40%-1/T	0.19	1/T	
SSB-SEX-sex	NA	sex	SSBmsy-MT (SSB)	22243	MT	
REC-AGE-yr	1	yr	MSY-MT (TB)	4059	MT	
F-AGE-yr-yr	6-9	yr-yr	$SSB_{2007}/SSB_{msy}$	0.704		
M						
L50-cm						

Time series minima and maxima									
	SSB	R	F	ТВ	Catch				
Minimum year	1980	1979	1980	1980	1980				
Maximum year	2007	2007	2007	2008	2007				
Time series minimum	7880.98	12409.45	0.06	11431.53	1226.17				
Time series maximum	36806.95	53494.2	0.9	52640.22	15566.81				
Units	MT	E03	1/T	MT	MT				

