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	2011-06-14
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 LME			secondary LME tertiary LME			
7 - Northeas	st U.S. Contin	ental She	elf na	na		
Parameter	Value	Units				
SSB-AGE-yr SSB-SEX-sex	1+ NA	yr sex	Reference Parameter	nce points Value Units		
REC-AGE-yr F-AGE-yr-yr TB-AGE-yr	6-9 1+	yr yr-yr yr	F40%-1/T SSBmsy-MT (SSB)	0.19 22243	1/T MT	
A50-yr M-1/T	AVAILABLE 0.2	yr 1/T	MSY-MT (TB) SSB_{2007}/SSB_{msy}	4059 0.704	MT	
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			

