

Assessment of Southern New England /Mid Atlantic winter flounder (*Pseudopleuronectes americanus*)

Assessment ID:NEFSC-WINFLOUNSNEMATL-1940-2007-TERCEIRO
Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/117>

Area ID: USA-NMFS-SNEMATL

General assessment details.

Detail	Value
Management body	NMFS
Assessment group	Northeast Fisheries Science Center
Assessment authors	Northeast Fisheries Science Center
Assessment method	VPA/ADPAT version 2.3.2 NOAA Fisheries
Publication year	2008
Timeseries span	1940-2007
Document	NMFS-SNEMATL-Pseudopleuronectesamercianus-2008.pdf (pdf not in database)
Recorder	TERCEIRO
Date entered	2008-12-03
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 - Northeast U.S. Continental Shelf			na	na	
Parameter	Value	Units	Reference points		
SSB-SEX-sex	0	sex	Parameter	Value	Units
REC-AGE-yr	1	yr			
F-AGE-yr-yr	4-5	yr-yr	F40%-1/T	0.248	1/T
TB-AGE-yr	1+	yr	SSBmsy-MT (SSB)	38761	MT
A50-yr	3	yr	MSY-MT (TB)	9742	MT
L50-cm	AVAILABLE	cm	SSBlim-MT (SSB)	19381	MT
M-1/T	0.2	1/T	SSB_{2007}/SSB_{lim}	0.174	
SSB-AGE-yr			SSB_{2007}/SSB_{msy}	0.087	
M					

Assessment of Southern New England /Mid Atlantic winter flounder
(*Pseudopleuronectes americanus*)

Time series minima and maxima					
	SSB	R	F	TB	Catch
Minimum year	1981	1981	1981	1981	1981
Maximum year	2007	2007	2007	2007	2007
Time series minimum	2098.34	3600	0.425	5188	1563
Time series maximum	14714.39	56200	1.502	37479	15764
Units	MT	E03	1/T	MT	MT

