

# Assessment of Southern New England /Mid Atlantic windowpane (*Scophthalmus aquosus*)

Assessment

ID:NEFSC-WINDOWSNEMATL-1975-2007-HENDRICKSON

Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/328>

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	Survey based stock assessment method
Publication year	2008
Timeseries span	1975-2007
Document	garm3q.pdf (pdf in database)
Recorder	HENDRICKSON
Date entered	2009-04-20
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			
L50-cm	21.2	cm	Reference points		
M-1/yr	0.2	1/yr	Parameter	Value	Units
REC-AGE			Bmsy-relative	0.34	relative
SSB-AGE-yr			Bpa-MT (TB)	0.17	MT
SSB-SEX-sex			Umsy-ratio (U)	1.47	ratio
TB-AGE-yr			MSY-MT (TB)	500	MT
F-AGE-yr			$TB_{2007}/B_{msy}$	0.562	
M					
A50-yr					

Time series minima and maxima					
	SSB	R	F	TB	Catch
Minimum year			1977	1975	1975
Maximum year			2007	2007	2007
Time series minimum			0.7	0.124	181.22
Time series maximum			18.56	1.917	5399.87
Units			ratio	relative	MT

