

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 | Reference points | | |
| L50-cm | 21.2 | cm | Parameter | Value | Units |
| M-1/yr | 0.2 | 1/yr | Bmsy-relative | 0.34 | relative |
| REC-AGE | | | Bpa-MT (TB) | 0.17 | MT |
| SSB-AGE-yr | | | Umsy-ratio (U) | 1.47 | ratio |
| SSB-SEX-sex | | | MSY-MT (TB) | 500 | MT |
| TB-AGE-yr | | | TB_{2007}/B_{msy} | 0.562 | |
| F-AGE-yr | | | | | |
| 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 |

