

Assessment of Northwestern Atlantic Coast scup (*Stenotomus chrysops*)

Assessment ID: NEFSC-SCUPNWATLC-1960-2007-TERCEIRO

Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/296>

Area ID: USA-NMFS-NWATLC

General assessment details.

| Detail | Value |
|--------------------|------------------------------------|
| Management body | NMFS |
| Assessment group | Northeast Fisheries Science Center |
| Assessment authors | Northeast Fisheries Science Center |
| Assessment method | Age Structured Assessment Program |
| Publication year | 2009 |
| Timeseries span | 1960-2007 |
| Document | crd0902.pdf (pdf in database) |
| Recorder | TERCEIRO |
| Date entered | 2009-04-29 |
| Date last loaded | 2011-07-25 |
| 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-AGE-yr | 2+ | yr | Parameter | Value Units |
| REC-AGE-yr | 0 | yr | | |
| F-AGE-yr-yr | 2-7+ | yr-yr | | |
| A50-yr | 2 | yr | Bmsy-MT (TB) | 92044 MT |
| M-1/yr | 0.2 | 1/yr | Bpa-MT (TB) | 46022 MT |
| SSB-SEX-sex | | | F0.1-1/yr (F) | 0.177 1/yr |
| TB-AGE-yr | | | | |
| M | | | | |
| L50-cm | | | | |

| Time series minima and maxima | | | | | |
|-------------------------------|---------|--------|-------|----|-------|
| | SSB | R | F | TB | Catch |
| Minimum year | 1984 | 1984 | 1984 | | 1960 |
| Maximum year | 2007 | 2007 | 2007 | | 2007 |
| Time series minimum | 3992.54 | 30400 | 0.054 | | 4582 |
| Time series maximum | 119343 | 311200 | 1.12 | | 37785 |
| Units | MT | E03 | 1/T | | MT |

