

Assessment of Georges Bank sea scallop (*Placopecten magellanicus*)

Assessment ID: NEFSC-SCALLGB-1964-2006-HART

Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/417>

Area ID: USA-NMFS-5Z

General assessment details.

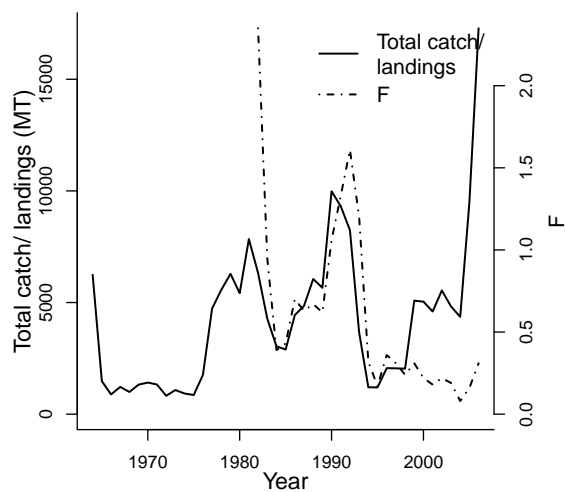
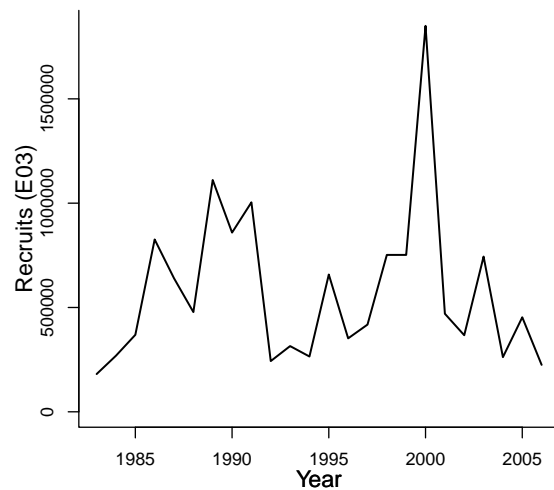
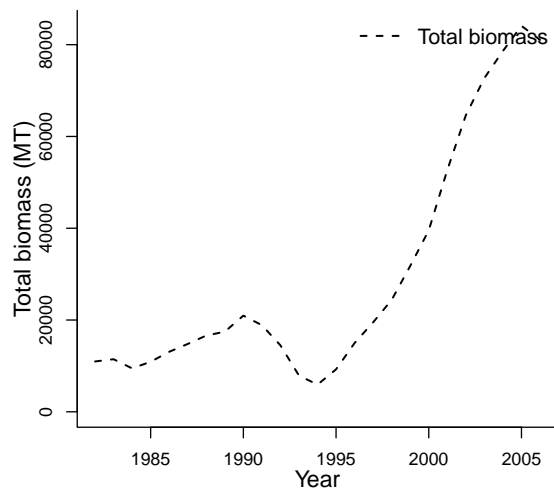
| Detail | Value |
|--------------------|---|
| Management body | NMFS |
| Assessment group | Northeast Fisheries Science Center |
| Assessment authors | Northeast Fisheries Science Center |
| Assessment method | An AD-Model Builder catch at length model |
| Publication year | 2007 |
| Timeseries span | 1964-2006 |
| Document | SeaScallop2007.pdf (pdf in database) |
| Recorder | HART |
| Date entered | 2009-04-22 |
| 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 | | |
| REC-AGE | | | | |
| SSB-AGE-yr | | | | |
| SSB-SEX-sex | | | | |
| TB-AGE-yr | | | | |
| F-AGE-yr | | | | |
| M | | | | |
| A50-yr | | | | |
| L50-cm | | | | |

Reference points
Parameter Value Units

| Time series minima and maxima | | | | | |
|-------------------------------|-----|---------|------|-------|-------|
| | SSB | R | F | TB | Catch |
| Minimum year | | 1983 | 1982 | 1982 | 1964 |
| Maximum year | | 2006 | 2006 | 2006 | 2006 |
| Time series minimum | | 181000 | 0.08 | 5923 | 821 |
| Time series maximum | | 1850000 | 2.35 | 84106 | 17286 |
| Units | | E03 | 1/T | MT | MT |



No SSB–recruit
data available