Assessment of Rhode Island tautog (*Tautoga onitis*)

Assessment ID:RIDEM-TAUTOGRI-1959-2007-COLLIE Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/313

Area ID: USA-US State-RI

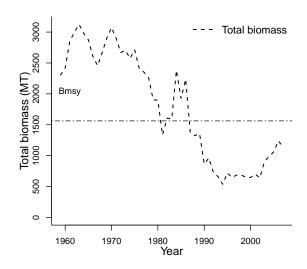
General assessment details.

| Detail | Value | | | | | |
|--------------------|-------------------------------------|--|--|--|--|--|
| Management body | US State | | | | | |
| Assessment group | Rhode Island Department of Environ- | | | | | |
| | mental Management | | | | | |
| Assessment authors | Gibson, Mark | | | | | |
| Assessment method | Age-aggregated surplus production | | | | | |
| | model | | | | | |
| Publication year | 2008 | | | | | |
| Timeseries span | 1959-2007 | | | | | |
| Document | NULL (pdf not in database) | | | | | |
| Recorder | COLLIE | | | | | |
| Date entered | 2008-04-12 | | | | | |
| Date last loaded | 2009-05-14 | | | | | |
| QA/QC complete | YES | | | | | |
| Date approved | 2009-05-14 | | | | | |
| | | | | | | |

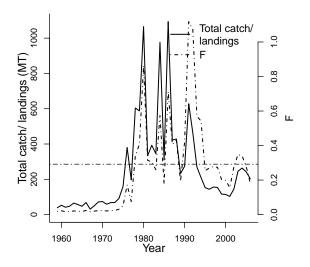
Biometrics provided. Note that the assumed timeseries to which the reference point pertains is indicated in parentheses.

| primary LME | | | secondary LME tertiary LME | | |
|---------------------------|------------------------------|-----------|----------------------------|--------|-------|
| 7 - Northeast U.S | S. Conti | nental Sł | nelf na na | | |
| Parameter | Value Units Reference points | | | | |
| REC-AGE | | | Parameter | Value | Units |
| SSB-AGE-yr SSB-SEX-sex | | | MSY-MT (TB) | 369.56 | MT |
| TB-AGE-yr | | | Fmsy-1/yr (F) | 0.292 | 1/yr |
| F-AGE-yr | | | Fext-1/yr (F) | 0.584 | 1/yr |
| M | | | Bmsy-MT (TB) | 1562 | MT |
| A50-yr | | | TB_{2007}/B_{msy} | 0.729 | |
| L50-cm | | | F_{2006}/F_{msy} | 0.620 | |

| Time series minima and maxima | | | | | | | | |
|-------------------------------|-----|---|-------|---------|----------|--|--|--|
| | SSB | R | F | TB | Catch | | | |
| Minimum year | | | 1959 | 1959 | 1959 | | | |
| Maximum year | | | 2006 | 2007 | 2006 | | | |
| Time series minimum | | | 0.016 | 536.293 | 30.997 | | | |
| Time series maximum | | | 1.118 | 3123.86 | 1093.669 | | | |
| Units | | | 1/T | MT | MT | | | |



No recruitment data available



No SSB-recruit data available