Assessment of Bering Sea and Aleutian Islands greenland halibut (*Reinhardtius hippoglossoides*) Assessment ID:AFSC-GHALBSAI-1960-2009-STANTON

Assessment ID:AFSC-GHALBSAI-1960-2009-STANTON Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/243

Area ID: USA-NMFS-BSAI

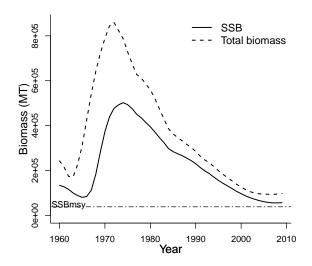
General assessment details.

| Detail | Value | | | | | |
|--------------------|--|--|--|--|--|--|
| Management body | NMFS | | | | | |
| Assessment group | Alaska Fisheries Science Center | | | | | |
| Assessment authors | Ianelli, JN | | | | | |
| Assessment method | an AD-Model builder statistical Catch at | | | | | |
| | Age Model | | | | | |
| Publication year | 2009 | | | | | |
| Timeseries span | 1960-2009 | | | | | |
| Document | 2008_SAFE_BSAIturbot.pdf (pdf not in | | | | | |
| | database) | | | | | |
| Recorder | STANTON | | | | | |
| Date entered | 2009-04-07 | | | | | |
| Date last loaded | 2010-02-12 | | | | | |
| QA/QC complete | YES | | | | | |
| Date approved | 2010-02-10 | | | | | |

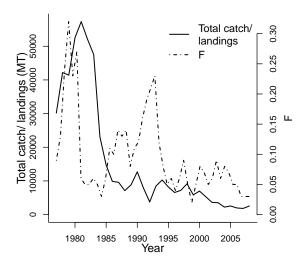
Biometrics provided. Note that the assumed timeseries to which the reference point pertains is indicated in parentheses.

| prima | primary LME | | sec | condary LME tertia | y LME | |
|--|----------------------|--|------------|---|---|-------------------|
| 1 - Ea | 1 - East Bering Sea | | na | na | | |
| Parameter | Value | Unit | s | | | |
| SSB-AGE-yr SSB-SEX-sex REC-AGE-yr F-AGE-yr-yr | 1+ 1 0+ 1+ | yr sex yr yr-yr yr 1/yr | r | Reference Parameter Fmsy-1/yr (F) | points Value 0.566 | Units 1/yr |
| TB-AGE-yr M-1/yr NATMORT-1/yr M A50-yr | 1+ 0.112 0.112 | | yr 1/yr | NATMORT-1/yr (M) F40%-1/T SSBmsy-MT (SSB) F_{2007}/F_{msy} SSB_{2009}/SSB_{msy} | 0.112 0.462 38265 0.053 1.477 | 1/yr 1/T MT |
| L50-cm | | | | | | |

| Time series minima and maxima | | | | | | | | | |
|-------------------------------|--------|---|------|--------|-------|--|--|--|--|
| | SSB | R | F | TB | Catch | | | | |
| Minimum year | 1960 | | 1960 | 1960 | 1977 | | | | |
| Maximum year | 2009 | | 2007 | 2009 | 2008 | | | | |
| Time series minimum | 55876 | | 0.02 | 93914 | 1829 | | | | |
| Time series maximum | 502063 | | 0.32 | 859695 | 57321 | | | | |
| Units | MT | | 1/yr | MT | MT | | | | |



No recruitment data available



No SSB-recruit data available