Assessment of Gulf of Alaska rex sole

(Glyptocephalus zachirus)
Assessment ID:AFSC-REXSOLEGA-1979-2008-STANTON Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacybug-reporting/279

Area ID: USA-NMFS-GA

General assessment details.

| Detail | Value | | | | | |
|--------------------|--|--|--|--|--|--|
| Management body | NMFS | | | | | |
| Assessment group | Alaska Fisheries Science Center | | | | | |
| Assessment authors | Stockhausen, W.T. | | | | | |
| Assessment method | an AD-Model builder statistical Catch at | | | | | |
| | Age Model | | | | | |
| Publication year | 2008 | | | | | |
| Timeseries span | 1979-2008 | | | | | |
| Document | ref2008-SAFE-GOArex.pdf (pdf in | | | | | |
| | database) | | | | | |
| Recorder | STANTON | | | | | |
| Date entered | 2009-04-20 | | | | | |
| Date last loaded | 2010-07-27 | | | | | |
| QA/QC complete | YES | | | | | |
| Date approved | 2010-07-27 | | | | | |

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

| prima | primary LME s | | condary LME tertia | ry LME | |
|--|--------------------|--------------------|---|--|---------------------------|
| 2 - Gı | 2 - Gulf of Alaska | | na | | |
| Parameter | Value | Units | | | |
| SSB-AGE-yr SSB-SEX-sex REC-AGE-yr | 3+ 1 3 | yr sex yr | Reference Parameter | e points Value | Units |
| TB-AGE-yr M-1/yr NATMORT-1/yr F-AGE-yr M | 3+ 0.17 0.17 | yr 1/yr 1/yr | Fmsy-1/yr (F) NATMORT-1/yr (M F40%-1/T SSBmsy-MT (SSB) SSB_{2007}/SSB_{msy} | 10.23 4) 0.17 4.78 18877 2.596 | 1/yr 1/yr 1/T MT |
| A50-yr L50-cm | | | 2001 11-29 | | |

| Time series minima and maxima | | | | | | | | |
|-------------------------------|-------|--------|---|--------|-------|--|--|--|
| | SSB | R | F | TB | Catch | | | |
| Minimum year | 1982 | 1979 | | 1982 | 1982 | | | |
| Maximum year | 2007 | 2004 | | 2007 | 2008 | | | |
| Time series minimum | 31000 | 19000 | | 72000 | 93 | | | |
| Time series maximum | 49000 | 121000 | | 109000 | 5874 | | | |
| Units | MT | E03 | | MT | MT | | | |

