Assessment of Pacific Coast sablefish (Anoplopoma fimbria) Assessment ID:NWFSC-SABLEFPCOAST-1900-2007-BRANCH

Assessment ID:NWFSC-SABLEFPCOAST-1900-2007-BRANCH Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/42

Area ID: USA-NMFS-PCOAST

General assessment details.

| Detail | Value |
|--------------------|------------------------------------|
| Management body | NMFS |
| Assessment group | Northwest Fisheries Science Center |
| Assessment authors | Schirripa, M.J. |
| Assessment method | Stock Synthesis v2.0 model |
| Publication year | 2007 |
| Timeseries span | 1900-2007 |
| Document | NWFSC-SABLEFPCOAST-2007- |
| | Sablefish.pdf (pdf in database) |
| Recorder | BRANCH |
| Date entered | 2008-11-23 |
| Date last loaded | 2011-06-14 |
| QA/QC complete | YES |
| Date approved | 2009-06-02 |

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

| primary LME secondary LME tertiary LME 3 - California Current na na Reference points Parameter Value Unit | _ | | | | | _ |
|---|--|---|--------------------------------------|---|--|---|
| Reference points | | primary l | ME | secondary LME | tertiary LME | |
| 1 | _ | 3 - Califo | nia Curren | t na | na na | |
| | | | | | - | Units |
| SSB-AGE-yr 5.5 yr Blim-MT (TB) 76036 MT SSB-SEX-sex 1 sex Fmsy-MT (TB) 91559 MT REC-AGE-yr 0 yr Fmsy-1/yr (F) 0.0333 1/yr F-AGE-yr-yr 2+ yr-yr SSB0-MT (SSB) 244797 MT TB-AGE-yr 2+ yr R0-E03 (R) 17635 E03 M-1/yr 0.07 1/yr SSBmin-ratio (SSB) 97919 MT SSBmin-ratio (SSB) 0.25 ratio Ftarget-1/yr (F) 0.0313 1/yr | SSB-AGE SSB-SEX REC-AGE F-AGE-yr TB-AGE-y L50-cm M-1/yr M | yr 5.5 sex 1 -yr 0 -yr 2+ r 2+ 55. | yr sex yr yr-yr yr cm | BH-h-dimless Blim-MT (TB) Bmsy-MT (TB) Fmsy-1/yr (F) SSB0-MT (SSB) R0-E03 (R) SSBtarget-MT (SSI SSBmin-ratio (SSE Ftarget-1/yr (F) SPRtarget-ratio (SI MSY-MT (TB) TB_{2007}/B_{msy} | 76036 91559 0.0333 244797 17635 B) 97919 3) 0.25 0.0313 PR) 0.4 6303 2.126 | dimless MT MT 1/yr MT E03 MT ratio 1/yr |

| Time series minima and maxima | | | | | | | | |
|-------------------------------|---------|---------|-------|--------|---------|--|--|--|
| | SSB | R | F | TB | Catch | | | |
| Minimum year | 1900 | 1900 | 1900 | 1900 | 1900 | | | |
| Maximum year | 2007 | 2007 | 2007 | 2007 | 2007 | | | |
| Time series minimum | 76036.2 | 2103.55 | 0 | 156707 | 0 | | | |
| Time series maximum | 244809 | 34500.6 | 0.069 | 464403 | 26105.8 | | | |
| Units | MT | E03 | 1/yr | MT | MT | | | |

