Assessment of Southern Pacific Coast gopher rockfish (Sebastes carnatus)

Assessment ID:SWFSC-GOPHERSPCOAST-1965-2005-STANTON Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/339

Area ID: USA-NMFS-SPCOAST

General assessment details.

| Detail | Value | | | | | |
|--------------------|------------------------------------|--|--|--|--|--|
| Management body | NMFS | | | | | |
| Assessment group | Southwest Fisheries Science Center | | | | | |
| Assessment authors | Key, Meisha | | | | | |
| Assessment method | Stock Synthesis v2.0 model | | | | | |
| Publication year | 2005 | | | | | |
| Timeseries span | 1965-2005 | | | | | |
| Document | 2005-SAFE-Wcgopher.pdf (pdf not in | | | | | |
| | database) | | | | | |
| Recorder | STANTON | | | | | |
| Date entered | 2009-05-20 | | | | | |
| Date last loaded | 2011-07-25 | | | | | |
| 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.

| prim | ary LME | | secondary LME | tertia | ry LME | _ |
|---|-------------------------------------|--|---|--------|---|--|
| 3 - California Current | | na | na | | _ | |
| Parameter | Value | Units | Refere | | | |
| SSB-AGE-yr | 3+ | yr | Parameter | | Value | Units |
| SSB-SEX-sex REC-AGE-yr F-AGE-yr-yr TB-AGE-yr M-1/yr NATMORT-1/y M A50-yr L50-cm | 1 0 1+ 1+ 0.2 or 0.2 | sex yr yr-yr yr 1/yr 1/yr | NATMORT-1/yr SSBmsy-MT (SS MSY-MT (TB) Umsy-ratio (U) SSB0-MT (SSB) B0-MT BH-h-dimless SSB_{2005}/SSB_{msy} | 6B) | 0.2 798 101 0.103 1995 2440 0.65 2.383 | 1/yr MT MT ratio MT MT dimless |

| Time series minima and maxima | | | | | | | | | |
|-------------------------------|--------|------|---|--------|-------|--|--|--|--|
| | SSB | R | F | TB | Catch | | | | |
| Minimum year | 1965 | 1965 | | 1965 | 1965 | | | | |
| Maximum year | 2005 | 2005 | | 2005 | 2004 | | | | |
| Time series minimum | 639.2 | 920 | | 1283.3 | 8.7 | | | | |
| Time series maximum | 2423.8 | 8070 | | 2995.5 | 208.6 | | | | |
| Units | MT | E03 | | MT | MT | | | | |

