

Assessment of New Zealand Areas LIN 7WC-WCSI ling (*Genypterus blacodes*)

Assessment

ID:NZMFishMIDDEPTHSWG-NZLINGLIN7WC-1972-2008-JENSEN
Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/161>

Area ID: New Zealand-MFish-LIN7WC-WCSI

General assessment details.

| Detail | Value |
|--------------------|-----------------------------|
| Management body | MFish |
| Assessment group | Middle Depths Working Group |
| Assessment authors | NULL |
| Assessment method | CASAL |
| Publication year | |
| Timeseries span | 1972-2008 |
| Document | NULL (pdf not in database) |
| Recorder | JENSEN |
| Date entered | 2009-03-09 |
| Date last loaded | 2010-02-05 |
| QA/QC complete | NO |
| Date approved | |

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

| primary LME | | | secondary LME | | tertiary LME |
|------------------------|-------|-------|------------------------|------------|--------------|
| 46 - New Zealand Shelf | | | na | | na |
| Parameter | Value | Units | Reference points | | |
| REC-AGE-yr | 3 | yr | Parameter | Value | Units |
| TB-AGE-yr | 3 | yr | SSB0-MT (SSB) | 81482.4 | MT |
| A50-yr | 8.25 | yr | MSY-MT (TB) | 6062.29056 | MT |
| M-1/yr | 0.22 | 1/yr | SSBmsy-MT (SSB) | 28029.9456 | MT |
| SSB-AGE-yr | | | Fmsy-1/yr (F) | 0.202 | 1/yr |
| SSB-SEX-sex | | | BH-h-dimless | 0.9 | dimless |
| F-AGE-yr | | | F_{2008}/F_{msy} | 0.134 | |
| M | | | SSB_{2008}/SSB_{msy} | 2.214 | |
| L50-cm | | | | | |

| Time series minima and maxima | | | | | |
|-------------------------------|---------|-------|------------|---------|-------|
| | SSB | R | F | TB | Catch |
| Minimum year | 1972 | 1972 | 1972 | 1972 | 1972 |
| Maximum year | 2008 | 2005 | 2008 | 2008 | 2008 |
| Time series minimum | 49091.7 | 4010 | 0 | 69479.9 | 0 |
| Time series maximum | 81482.4 | 18400 | 0.04050748 | 104298 | 5015 |
| Units | MT | E03 | 1/yr | MT | MT |

