

# Assessment of New Zealand Area CRA7 red rock lobster (*Jasus edwardsii*)

Assessment

ID:NZMFishLOBSTERWG-RROCKLOBSTERCRA7-1976-2005-JENSEN

Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/228>

Area ID: New Zealand-MFish-CRA7

General assessment details.

| Detail             | Value                                       |
|--------------------|---|
| Management body    | MFish                                       |
| Assessment group   | Lobster Working Group                       |
| Assessment authors | Starr, Pall                                 |
| Assessment method  | Multi-stock length-based model              |
| Publication year   |   |
| Timeseries span    | 1976-2005                                   |
| Document           | PALLSTARRperscomm.pdf (pdf not in database) |
| Recorder           | JENSEN                                      |
| Date entered       | 2009-04-07                                  |
| Date last loaded   | 2011-06-14                                  |
| QA/QC complete     | YES   |
| Date approved      | 2011-06-10                                  |

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         |              |
| REC-AGE                |       |               |              |
| SSB-AGE-yr             |       |               |              |
| SSB-SEX-sex            |       |               |              |
| TB-AGE-yr              |       |               |              |
| F-AGE-yr               |       |               |              |
| M                      |       |               |              |
| A50-yr                 |       |               |              |
| L50-cm                 |       |               |              |

Reference points  
Parameter Value Units

| Time series minima and maxima |     |   |   |          |        |
|-------------------------------|-----|---|---|----------|--------|
|                               | SSB | R | F | TB       | Catch  |
| Minimum year                  |     |   |   | 1976     | 1976   |
| Maximum year                  |     |   |   | 2005     | 2005   |
| Time series minimum           |     |   |   | 51.77465 | 45.73  |
| Time series maximum           |     |   |   | 771.2135 | 555.66 |
| Units                         |     |   |   | MT       | MT     |

