Assessment of North-Central Peruvian coast peruvian anchoveta (*Engraulis ringens*) Assessment ID:IMARPE-PANCHPERUNC-1963-2004-RICARD

Assessment ID:IMARPE-PANCHPERUNC-1963-2004-RICARD Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/458

Area ID: Peru-IMARPE-NC

General assessment details.

| Detail | Value |
|--------------------|--|
| Management body | IMARPE |
| Assessment group | Instituto del Mar del Peru |
| Assessment authors | Cahuin, Sandra M. |
| Assessment method | Virtual Population Analysis |
| Publication year | 2009 |
| Timeseries span | 1963-2004 |
| Document | Cahuin_etal_2009.pdf (pdf in database) |
| Recorder | RICARD |
| Date entered | 2010-07-21 |
| Date last loaded | 2011-06-14 |
| QA/QC complete | YES |
| Date approved | 2010-07-21 |

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

| primary LME | | | condary LME | tertiary LME | |
|--------------------------|-------|-------|------------------|--------------|-------|
| 13 - Humboldt Current na | | | L | na | |
| Parameter | Value | Units | _ | | |
| REC-AGE-yr SSB-AGE-yr | 0 | yr | | | |
| SSB-SEX-sex | | | Reference points | | |
| TB-AGE-yr | | | Parameter | Value | Units |
| F-AGE-yr M | | | | | |
| A50-yr | | | | | |
| L50-cm | | | | | |

| Time series minima and maxima | | | | | | | | |
|-------------------------------|----------|------------|---|----|-------|--|--|--|
| | SSB | R | F | TB | Catch | | | |
| Minimum year | 1963 | 1963 | | | | | | |
| Maximum year | 2004 | 2004 | | | | | | |
| Time series minimum | 561000 | 10000000 | | | | | | |
| Time series maximum | 15792000 | 1681000000 | | | | | | |
| Units | MT | E03 | | | | | | |

