

# Assessment of Western English Channel european plaice (*Pleuronectes platessa*)

Assessment ID:WGSSDS-PLAICECHW-1975-2006-JENNINGS

Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/52>

Area ID: multinational-ICES-VIIe

General assessment details.

| Detail             | Value   |
|--------------------|---|
| Management body    | ICES  |
| Assessment group   | Working Group on the Assessment of Southern Shelf Demersal Stocks |
| Assessment authors | Anon  |
| Assessment method  | Extended Survivor Analysis  |
| Publication year   | 2007  |
| Timeseries span    | 1975-2006   |
| Document           | ICES-WGSSDS-2007.pdf (pdf in database)                            |
| Recorder           | JENNINGS  |
| Date entered       | 2008-11-23  |
| Date last loaded   | 2010-03-11  |
| QA/QC complete     | YES   |
| Date approved      | 2009-05-28  |

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

|             |           |       | primary LME              | secondary LME | tertiary LME |
|-------------|-----------|-------|--------------------------|---------------|--------------|
|             |           |       | 24 - Celtic-Biscay Shelf | na            | na           |
| Parameter   | Value     | Units |                          |               |              |
| SSB-AGE-yr  | AVAILABLE | yr    | Reference points         |               |              |
| REC-AGE-yr  | 1         | yr    |                          |               |              |
| F-AGE-yr-yr | 3 to 7    | yr-yr | Parameter                | Value         | Units        |
| TB-AGE-yr   | 1+        | yr    | Fpa-1/T (F)              | 0.45          | 1/T          |
| A50-yr      | AVAILABLE | yr    | SSBlim-MT (SSB)          | 1300          | MT           |
| M-1/T       | 0.12      | 1/T   | SSBpa-MT (SSB)           | 2500          | MT           |
| SSB-SEX-sex |           |       | $SSB_{2006}/SSB_{lim}$   | 1.262         |              |
| M           |           |       |                          |               |              |
| L50-cm      |           |       |                          |               |              |

| Time series minima and maxima |      |       |       |      |       |
|-------------------------------|------|-------|-------|------|-------|
|                               | SSB  | R     | F     | TB   | Catch |
| Minimum year                  | 1976 | 1975  | 1976  | 1976 | 1976  |
| Maximum year                  | 2006 | 2005  | 2006  | 2006 | 2006  |
| Time series minimum           | 1270 | 2006  | 0.404 | 2101 | 640   |
| Time series maximum           | 4283 | 13617 | 0.763 | 7747 | 2593  |
| Units                         | MT   | E03   | 1/T   | MT   | MT    |

