Assessment of North Sea european plaice (*Pleuronectes platessa*)

Assessment ID:WGNSSK-PLAICNS-1956-2006-MINTO
Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/392

Area ID: multinational-ICES-IV

General assessment details.

| Detail | Value | | |
|--------------------|--|--|--|
| Management body | ICES | | |
| Assessment group | Working Group on the Assessment of De- | | |
| | mersal Stocks in the North Sea and Sk- | | |
| | agerrak | | |
| Assessment authors | Anonymous | | |
| Assessment method | Extended Survivor Analysis | | |
| Publication year | 2007 | | |
| Timeseries span | 1956-2006 | | |
| Document | ICES-WGNSSK-2007.pdf (pdf in | | |
| | database) | | |
| Recorder | MINTO | | |
| Date entered | 2008-04-13 | | |
| Date last loaded | 2011-06-14 | | |
| QA/QC complete | YES | | |
| Date approved | 2009-06-10 | | |

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

| | | | Parameter | Value | Units |
|----------------|-----------------|--------------|-------------|-------|-------|
| | | | A50-yr | 2-3 | yr |
| | | | SSB-AGE-yr | 2+ | yr |
| nrimory I MF | secondary LME | tortion: IME | REC-AGE-yr | 1 | yr |
| primary LME | Secondary Livie | tertiary LME | M-1/T | 0.1 | 1/T |
| 22 - North Sea | na | na | F-AGE-yr-yr | 2-6 | yr-yr |
| | | | TB-AGE-yr | 1+ | yr |
| | | | SSB-SEX-sex | | |
| | | | M | | |
| | | | L50-cm | | |

| Reference points | | | | | | | |
|------------------------|--------|-------|--|--|--|--|--|
| Parameter | Value | Units | | | | | |
| SSBlim-MT (SSB) | 160000 | MT | | | | | |
| SSBpa-MT (SSB) | 230000 | MT | | | | | |
| Fpa-1/T (F) | 0.6 | 1/T | | | | | |
| Flim-1/T (F) | 0.74 | 1/T | | | | | |
| F0.1-1/T | 0.17 | 1/T | | | | | |
| SSB_{2006}/SSB_{lim} | 1.233 | | | | | | |
| F_{2006}/F_{lim} | 0.743 | | | | | | |

| Time series minima and maxima | | | | | | | | | |
|-------------------------------|--------|----------|------|----|--------|--|--|--|--|
| | SSB | R | F | TB | Catch | | | | |
| Minimum year | 1957 | 1956 | 1957 | | 1957 | | | | |
| Maximum year | 2006 | 2005 | 2006 | | 2006 | | | | |
| Time series minimum | 180384 | 366.601 | 0.27 | | 55700 | | | | |
| Time series maximum | 441943 | 4752.726 | 0.79 | | 169818 | | | | |
| Units | MT | E03 | 1/T | | MT | | | | |

