

Assessment of North Sea norway pout (*Trisopterus esmarkii*)

Assessment ID:WGNSSK-NPOUTNS-1983-2007-MINTO

Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/389>

Area ID: multinational-ICES-IV

General assessment details.

| Detail | Value |
|--------------------|---|
| Management body | ICES |
| Assessment group | Working Group on the Assessment of Demersal Stocks in the North Sea and Skagerrak |
| Assessment authors | Anonymous |
| Assessment method | Extended Survivor Analysis |
| Publication year | 2007 |
| Timeseries span | 1983-2007 |
| Document | ICES-WGNSSK-2007.pdf (pdf in database) |
| Recorder | MINTO |
| Date entered | 2008-04-13 |
| Date last loaded | 2011-07-25 |
| 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 |
|------------------------|---------------|--------------|-------------|-------|-------|
| primary LME | secondary LME | tertiary LME | A50-yr | 1-2 | yr |
| | | | SSB-AGE-yr | 1+ | yr |
| | | | REC-AGE-yr | 0 | yr |
| | | | TB-AGE-yr | 0+ | yr |
| | | | M-1/T | 0.4 | 1/T |
| | | | F-AGE-yr-yr | 1-2 | yr-yr |
| | | | SSB-SEX-sex | | |
| | | | M | | |
| | | | L50-cm | | |
| | | | | | |
| Reference points | | | | | |
| Parameter | | | Value | Units | |
| SSBlim-MT (SSB) | | | 90000 | MT | |
| SSBpa-MT (SSB) | | | 150000 | MT | |
| SSB_{2007}/SSB_{lim} | | | 1.792 | | |

| Time series minima and maxima | | | | | |
|-------------------------------|--------|-----------|-------|---------|--------|
| | SSB | R | F | TB | Catch |
| Minimum year | 1983 | 1983 | 1983 | 1983 | 1983 |
| Maximum year | 2007 | 2007 | 2006 | 2006 | 2006 |
| Time series minimum | 55568 | 21662000 | 0 | 215118 | 1900 |
| Time series maximum | 371336 | 308548000 | 1.295 | 1902065 | 457600 |
| Units | MT | E03 | 1/T | MT | MT |

