

# Assessment of Faroe Plateau atlantic cod (*Gadus morhua*)

Assessment ID:NWWG-CODFAPL-1959-2006-MINTO

Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/375>

Area ID: multinational-ICES-Vb1

General assessment details.

| Detail             | Value                                |
|--------------------|--------------------------------------|
| Management body    | ICES                                 |
| Assessment group   | North-Western Working Group          |
| Assessment authors | Anonymous                            |
| Assessment method  | Virtual Population Analysis          |
| Publication year   | 2007                                 |
| Timeseries span    | 1959-2006                            |
| Document           | ICES-NWWG-2007.pdf (pdf in database) |
| Recorder           | MINTO                                |
| Date entered       | 2008-04-08                           |
| Date last loaded   | 2011-07-25                           |
| QA/QC complete     | YES                                  |
| Date approved      | 2009-06-08                           |

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

| primary LME        |       |       | secondary LME          | tertiary LME |       |
|--------------------|-------|-------|------------------------|--------------|-------|
| 60 - Faroe Plateau |       |       | na                     | na           |       |
| Parameter          | Value | Units | Reference points       |              |       |
|                    |       |       | Parameter              | Value        | Units |
| A50-yr             | 3     | yr    | SSBlim-MT (SSB)        | 21000        | MT    |
| SSB-AGE-yr         | 2+    | yr    | SSBpa-MT (SSB)         | 40000        | MT    |
| REC-AGE-yr         | 2     | yr    | F0.1-1/yr (F)          | 0.12         | 1/yr  |
| F-AGE-yr-yr        | 3-7   | yr-yr | Fmax-1/T               | 0.25         | 1/T   |
| TB-AGE-yr          | 1+    | yr    | Flim-1/T (F)           | 0.68         | 1/T   |
| SSB-SEX-sex        |       |       | Fpa-1/T (F)            | 0.35         | 1/T   |
| M                  |       |       | $SSB_{2006}/SSB_{lim}$ | 0.851        |       |
| L50-cm             |       |       | $F_{2006}/F_{lim}$     | 1.115        |       |

Time series minima and maxima

|                     | SSB    | R     | F      | TB     | Catch |
|---------------------|--------|-------|--------|--------|-------|
| Minimum year        | 1961   | 1959  | 1961   | 1961   | 1961  |
| Maximum year        | 2006   | 2004  | 2006   | 2006   | 2006  |
| Time series minimum | 17878  | 3128  | 0.1877 | 25436  | 6107  |
| Time series maximum | 123077 | 47753 | 0.8206 | 161260 | 40422 |
| Units               | MT     | E03   | 1/T    | MT     | MT    |

