## Assessment of West of Scotland whiting (Marlangius marlangus)

(Merlangius merlangus)
Assessment ID:WGNSDS-WHITVIa-1984-2007-MINTO
Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/387

Area ID: multinational-ICES-VIa

General assessment details.

| Detail             | Value                                |  |  |  |  |
|--------------------|--------------------------------------|--|--|--|--|
| Management body    | ICES                                 |  |  |  |  |
| Assessment group   | Working Group on the Assessment of   |  |  |  |  |
|                    | Northern Shelf Demersal Stocks       |  |  |  |  |
| Assessment authors | Anonymous                            |  |  |  |  |
| Assessment method  | Survey based stock assessment method |  |  |  |  |
| Publication year   | 2007                                 |  |  |  |  |
| Timeseries span    | 1984-2007                            |  |  |  |  |
| Document           | ICES-WGNSDS-2007.pdf (pdf in         |  |  |  |  |
|                    | database)                            |  |  |  |  |
| Recorder           | MINTO                                |  |  |  |  |
| Date entered       | 2008-04-14                           |  |  |  |  |
| Date last loaded   | 2010-07-18                           |  |  |  |  |
| 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.

| nrimary I ME             | secondary LME |     | tertiony I MF |              |            |       |  |
|--------------------------|---------------|-----|---------------|--------------|------------|-------|--|
| primary LME              |               |     | SCC           | muary Livitz |            |       |  |
| 24 - Celtic-Biscay Shelf |               |     | na            |              | na         |       |  |
| Parameter                | Value         | Un  | its           |              |            |       |  |
| A50-yr                   | 2             | yr  |               |              |            |       |  |
| SSB-AGE-yr               | 2+            | yr  |               |              |            |       |  |
| REC-AGE-yr               | 1             | yr  |               |              |            |       |  |
| M-1/T                    | 0.2           | 1/T |               | Refere       | nce points |       |  |
| TB-AGE-yr                | 1+            | yr  |               | Parameter    | Value      | Units |  |
| SSB-SEX-sex              |               |     |               |              |            |       |  |
| F-AGE-yr                 |               |     |               |              |            |       |  |
| M                        |               |     |               |              |            |       |  |
| L50-cm                   |               |     |               |              |            |       |  |

| Time series minima and maxima |          |          |   |          |       |  |  |
|-------------------------------|----------|----------|---|----------|-------|--|--|
|                               | SSB      | R        | F | TB       | Catch |  |  |
| Minimum year                  | 1985     | 1984     |   | 1985     |       |  |  |
| Maximum year                  | 2007     | 2006     |   | 2007     |       |  |  |
| Time series minimum           | 0.152    | 0.583    |   | 0.211    |       |  |  |
| Time series maximum           | 1.094    | 11.288   |   | 1.703    |       |  |  |
| Units                         | relative | relative |   | relative |       |  |  |

