## Assessment of West of Scotland atlantic cod (Gadus morhua) Assessment ID:WGNSDS-CODVIa-1977-2006-MINTO

Assessment ID:WGNSDS-CODVIa-1977-2006-MINTO Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/382

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	Anon				
Assessment method	State-space catch at age time series anal-				
	ysis				
Publication year	2007				
Timeseries span	1977-2006				
Document	ICES-WGNSDS-2007.pdf (pdf in				
	database)				
Recorder	MINTO				
Date entered	2008-04-14				
Date last loaded	2010-03-15				
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.

primary LME			secondary LME	tertiary LM	E
24 - Celtic-Biscay Shelf		na na			
Parameter A50-yr	Value 2	yr + yr yr + yr .2 1/T	Reference Parameter	ce points Value	Units
SSB-AGE-yr REC-AGE-yr TB-AGE-yr M-1/T F-AGE-yr-yr SSB-SEX-sex M L50-cm	2+ 1 1+ 0.2 2-5		yr yr 1/T	SSBlim-MT (SSB SSBpa-MT (SSB) Fpa-1/T (F) Fmax-1/T Flim-1/T (F) $SSB_{2006}/SSB_{lim}$ $F_{2006}/F_{lim}$	•

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year	1978	1977	1978	1978	1978			
Maximum year	2006	2005	2006	2006	2006			
Time series minimum	3530.6	2007.4	0.7072	6332.3	552			
Time series maximum	38214.9	54850.9	0.9867	57758.8	27758.1			
Units	MT	E03	1/T	MT	MT			

