## 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	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.

primary	LME		secondary LME t	tertiary LME		
24 - Celtic-Biscay Shelf		na na				
Parameter  A50-yr SSB-AGE-yr REC-AGE-yr TB-AGE-yr M-1/T F-AGE-yr-yr SSB-SEX-sex	Value 2 2+ 1 1+ 0.2 2-5	Units yr yr yr yr yr yr yr yr	Reference Parameter  SSBlim-MT (SSB) SSBpa-MT (SSB) Fpa-1/T (F) Fmax-1/T Flim-1/T (F) SSB <sub>2006</sub> /SSB <sub>lim</sub>	pe points Value 1 14000 22000 0.6 0.19 0.8 0.252	Units MT MT 1/T 1/T 1/T	
M L50-cm		$F_{2006}/F_{lim}$	1.111			

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			

