Assessment of Southern Gulf of St. Lawrence atlantic cod (*Gadus morhua*)

Assessment ID:DFO-SG-COD4TVn-1965-2007-PRÉFONTAINE Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/156

Area ID: Canada-DFO-4T

General assessment details.

Detail	Value				
Management body	DFO				
Assessment group	Department of Fisheries and Oceans -				
	Southern Gulf Region				
Assessment authors	Swain, D.P.				
Assessment method	A general approach to fitting VPA models.				
	ADAPT is based on minimising the sum-				
	of-squares over any number of indices of				
	abundance to find best-fit parameters.				
Publication year	2007				
Timeseries span	1965-2007				
Document	NAFO-COD4TVn-2007.pdf (pdf not in				
	database)				
Recorder	PREFONTAINE				
Date entered	2008-05-28				
Date last loaded	2009-06-08				
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 LI		ME tertiary LME		
_	8 - Scotian Shelf	na	na		
Parameter	Value	Units			
F-AGE-yr-y A50-yr M-1/T	yr 7+ 4-5 SEE TIMESERI	yr-yr yr ES 1/T		nce poin Value	ts Units
REC-AGE SSB-AGE-y TB-AGE-yr M L50-cm			Berp-MT	80000	MT

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year	1971	1971	1971	1971	1965			
Maximum year	2007	2007	2006	2007	2006			
Time series minimum	50276	12.896	0	61834	289			
Time series maximum	352804	321.751	1.24	471519	69317			
Units	MT	E03	1/T	MT	MT			

