

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

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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	Virtual Population Analysis
Publication year	2007
Timeseries span	1950-2007
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Biometrics provided. Note that the assumed timeseries to which the reference point pertains is indicated in parentheses.

	primary LME	secondary LME	tertiary LME
	8 - Scotian Shelf	na	na

Parameter	Value	Units
A50-yr	4.5	yr
MORATOR-yr-yr	1994-1997	yr-yr
SSB-AGE-yr	3+	yr
REC-AGE		
TB-AGE-yr		
F-AGE-yr		
M		
L50-cm		

Reference points		
Parameter	Value	Units
MORATOR-yr-yr	1994-1997	yr-yr
Bpa-MT (SSB)	80000	MT

Time series minima and maxima					
	SSB	R	F	TB	Catch
Minimum year	1950	1950	1971	1950	1965
Maximum year	2007	2007	2006	2007	2006
Time series minimum	48219.39	18.45251	0.004	62620	289
Time series maximum	420413.88	523.24637	1.092	549730	69317
Units	MT	E03	1/T	MT	MT

