Assessment of Southern Gulf of St. Lawrence herring (*Clupea harengus*) Assessment ID:DFO-SG-HERR4TSP-1974-2007-PREFONTAINE

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Area ID: Canada-DFO-4T

General assessment details.

D.4.11	77.1
Detail	Value
Management body	DFO
Assessment group	Department of Fisheries and Oceans -
	Southern Gulf Region
Assessment authors	LeBlanc, C.H.
Assessment method	Sequential Population Analysis / ADAPT
Publication year	2007
Timeseries span	1974-2007
Document	NAFO-HERR4TFA-2007.pdf (pdf not in
	database)
Recorder	PREFONTAINE
Date entered	2008-06-05
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Date approved	2010-07-14

Biometrics provided. Note that the assumed timeseries to which the reference point pertains is indicated in parentheses.

			Parameter	Value	Units
			SSB-AGE-yr REC-AGE-yr	4+ 4	yr yr
primary LME	secondary LME	tertiary LME	F-AGE-yr-yr TB-AGE-yr	6-8 4-10	yr-yr yr
8 - Scotian Shelf	na	na	M-1/T	0.2	1/T
			SSB-SEX-sex M A50-yr		

Reference points							
Parameter	Value	Units					
F0.1-1/yr (F)	0.35	1/yr					
Busr-MT	54000	MT					
Blrp-MT	22000	MT					
SSBrecovery-MT	11500	MT					

L50-cm

Time series minima and maxima							
	SSB	R	F	TB	Catch		
Minimum year	1978	1974	1978	1978	1978		
Maximum year	2007	2003	2006	2007	2006		
Time series minimum	7084.78	17034	0.117	7085	76.2		
Time series maximum	125697.55	415931	1.789	125698	128513		
Units	MT	E03	1/T	MT	E03		

