

Assessment of Southern Gulf of St. Lawrence herring (*Clupea harengus*)

Assessment ID:DFO-SG-HERR4TSP-1978-2007-PREFONTAINE

Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/170>

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	LeBlanc, C.H.
Assessment method	Sequential Population Analysis / ADAPT
Publication year	2007
Timeseries span	1978-2007
Document	NAFO-HERR4T-2007.pdf (pdf not in database)
Recorder	PREFONTAINE
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QA/QC complete	NO
Date approved	

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

			Parameter	Value	Units
primary LME	secondary LME	tertiary LME	REC-AGE-yr	4	yr
			F-AGE-yr-yr	6-8	yr-yr
			TB-AGE-yr	4-10	yr
			M-1/T	0.2	1/T
			SSB-AGE-yr		
8 - Scotian Shelf	na	na	M		
			A50-yr		
			L50-cm		
Reference points			Parameter	Value	Units
			F0.1-1/yr (F)	0.35	1/yr
			Busr-MT	54000	MT
			Blrp-MT	22000	MT
			SSB recovery-MT	11500	MT

Time series minima and maxima					
	SSB	R	F	TB	Catch
Minimum year		1978	1978	1978	1978
Maximum year		2007	2006	2007	2006
Time series minimum		17034	0.117	7085	12464
Time series maximum		415931	1.789	125698	128513
Units		E03	1/T	MT	E03

