Assessment of NAFO 4R herring (Clupea

harengus)
Assessment ID:DFO-QUE-HERR4RFA-1971-2003-PREFONTAINE Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacybug-reporting/167

Area ID: Canada-DFO-4R

General assessment details.

Detail	Value				
Management body	DFO				
Assessment group	Department of Fisheries and Oceans				
	Quebec Region				
Assessment authors	Grégoire, François				
Assessment method	Sequential Population Analysis / ADAPT				
Publication year	2004				
Timeseries span	1971-2003				
Document	NAFO-HERR4RSP-2004.pdf (pdf not in				
	database)				
Recorder	PREFONTAINE				
Date entered	2008-06-05				
Date last loaded	2010-07-14				
QA/QC complete	YES				
Date approved	2010-07-14				

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

primary LME			secondary LME tertiary LME		
9 - Newfoundland-Labrador Shelf			na na		
Parameter	Value	Units			
SSB-AGE-yr	2+	yr ·			
REC-AGE-yr	2	yr	Reference points		
F-AGE-yr-yr	<u>-</u> 4+	yr-yr yr	Parameter	Value	Units
A50-yr	03-Apr		Blim-MT (TB)	47953	MT
M-1/T	0.2	1/T	F0.1-1/yr (F)	0.3	1/yr
SSB-SEX-sex			Fmax-1/yr (F)	0.55	1/yr
TB-AGE-yr			Bbuf-MT (TB)	57453	MŤ
M		-	<u> </u>		
L50-cm					
L50-cm					

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year	1973	1971	1973		1973			
Maximum year	2003	2001	2002		2002			
Time series minimum	34671	6244	0.032		5849			
Time series maximum	98616	385586	0.199		42543			
Units	MT	E03	1/T		E03			

