

Assessment of N and SW Grand Banks redfish species (*Redfish species*)

Assessment ID:NAFO-SC-REDFISHSPP3LN-1959-2007-PREFONTAINE

Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/174>

Area ID: multinational-NAFO-3LN

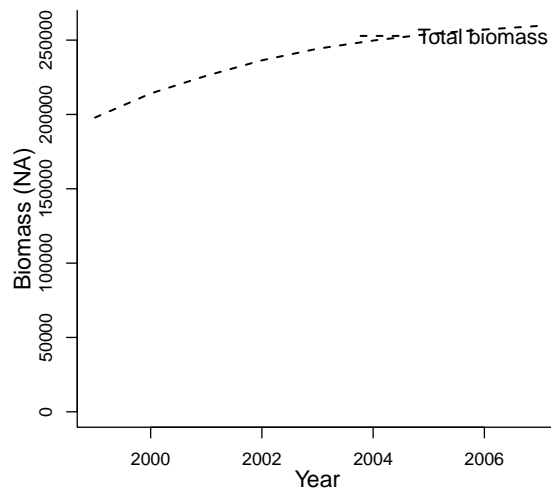
General assessment details.

Detail	Value
Management body	NAFO
Assessment group	NAFO Scientific Council
Assessment authors	vila de Melo, A. M.
Assessment method	Surplus production model
Publication year	2007
Timeseries span	1959-2007
Document	NAFO-RED3LN-2007.pdf (pdf not in database)
Recorder	PREFONTAINE
Date entered	2008-07-27
Date last loaded	2009-03-17
QA/QC complete	NO
Date approved	

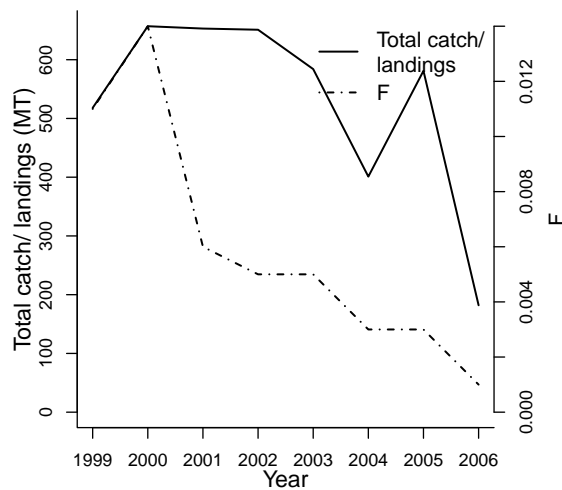
Biometrics provided. Note that the assumed timeseries to which the reference point pertains is indicated in parentheses.

primary LME			secondary LME	tertiary LME	
9 - Newfoundland-Labrador Shelf			na	na	
Parameter	Value	Units	Reference points		
			Parameter	Value	Units
REC-AGE-yr	NULL	yr	Bmsy-MT (TB)	136000	MT
L50-cm	30-34	cm	Fmsy-1/yr (F)	0.2	1/yr
REC-AGE-yr	NULL	yr	MORATOR-yr-yr	1998-PRESENT	yr-yr
L50-cm	30-34	cm	Bmsy-MT (TB)	136000	MT
SSB-AGE-yr			Fmsy-1/yr (F)	0.2	1/yr
TB-AGE-yr			MORATOR-yr-yr	1998-PRESENT	yr-yr
F-AGE-yr			TB_{2007}/B_{msy}	1.909	
M			F_{2006}/F_{msy}	0.005	
A50-yr					

Time series minima and maxima					
	SSB	R	F	TB	Catch
Minimum year			1999	1999	1999
Maximum year			2006	2007	2006
Time series minimum			0.001	197900	182
Time series maximum			0.014	259600	657
Units			1/T	MT	MT



No recruitment
data available



No SSB–recruit
data available