Assessment of N and SW Grand Banks redfish species (*Redfish species*) Assessment ID:NAFO-SC-REDFISHSPP3LN-1959-2008-BAUM

Assessment ID:NAFO-SC-REDFISHSPP3LN-1959-2008-BAUM Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/351

Area ID: multinational-NAFO-3LN

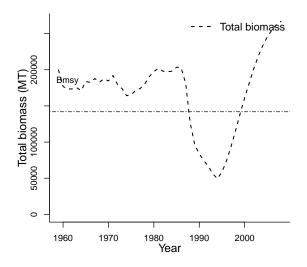
General assessment details.

Detail	Value
Management body	NAFO
Assessment group	NAFO Scientific Council
Assessment authors	vila de Melo, A. M.
Assessment method	Surplus production model
Publication year	2008
Timeseries span	1959-2008
Document	NAFO-3LN-Redfishspp-2008.pdf (pdf in database)
Recorder	BAUM
Date entered	2009-05-28
Date last loaded	2011-06-14
QA/QC complete	YES
Date approved	2011-06-10

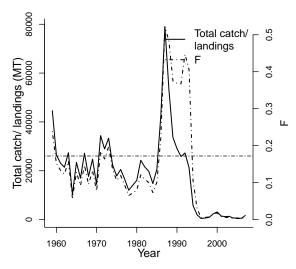
Biometrics provided. Note that the assumed timeseries to which the reference point pertains is indicated in parentheses.

primary LME			secondary LMF	E tertiary LN	Æ		
9 - Newfo	undland-Lab	rador Sh	nelf na na				
Parameter	Value	Units	Reference points				
TB-AGE-yr	2	•	Parameter	Value	Units		
L50-cm REC-AGE SSB-AGE-yr SSB-SEX-sex F-AGE-yr M A50-yr	30-34	cm	Fmsy-1/T (F) MORATOR-yr-yr MSY-MT (TB) Bmsy-MT (TB) TB_{2008}/B_{msy} F_{2007}/F_{msy}	0.172 1998-2008 24440 141900 1.880 0.041	1/T yr-yr MT MT		

Time series minima and maxima								
	22B	K	F	TB	Catch			
Minimum year			1959	1959	1959			
Maximum year			2007	2008	2007			
Time series minimum			0.002	49370	451			
Time series maximum			0.522	266800	79031			
Units			1/T	MT	MT			



No recruitment data available



No SSB-recruit data available