Assessment of Grand Banks yellowtail flounder (Limanda ferruginea) Assessment ID:NAFO-SC-YELL3LNO-1960-2009-BAUM

Assessment ID:NAFO-SC-YELL3LNO-1960-2009-BAUM Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/353

Area ID: multinational-NAFO-3LNO

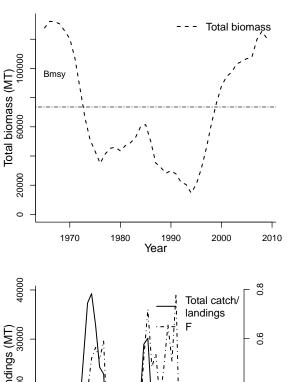
General assessment details.

Detail	Value
Management body	NAFO
Assessment group	NAFO Scientific Council
Assessment authors	Parsons, D.M.
Assessment method	Surplus production model
Publication year	2008
Timeseries span	1960-2009
Document	NAFO-YELL3LNO-2008.pdf (pdf not in database)
Recorder	BAUM
Date entered	2009-05-28
Date last loaded	2011-07-25
QA/QC complete	YES
Date approved	2011-06-10

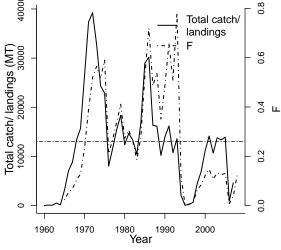
Biometrics provided. Note that the assumed timeseries to which the reference point pertains is indicated in parentheses.

primary LN	primary LME			secondary LME tertiary LM						
7 - Northeast U.S. Continental Shelf 8 - Scotian Shelf na										
Parameter	Value	Units	Reference points							
A50-yr	AVAILABLE	yr	Parameter	Value	Units					
L50-cm REC-AGE SSB-AGE-yr SSB-SEX-sex TB-AGE-yr F-AGE-yr	CC-AGE B-AGE-yr B-SEX-sex -AGE-yr	cm	Fmsy-1/yr (F) MORATOR-yr-yr MSY-MT (TB) Bmsy-MT (TB) TB_{2009}/B_{msy} F_{2008}/F_{msy}	0.26 1994-1997 18820 73580 1.636 0.485	1/yr yr-yr MT MT					

Time series minima and maxima							
	SSB	R	F	TB	Catch		
Minimum year			1965	1965	1960		
Maximum year			2008	2009	2007		
Time series minimum			0.003	14700	7		
Time series maximum			0.783	132200	39259		
Units			ratio	MT	MT		



No recruitment data available



No SSB-recruit data available