Assessment of Gulf of Maine / Northern Georges Bank monkfish (Lophius americanus) Assessment ID:NEFSC-MONKGOMNGB-1964-2006-RICHARDS

Assessment ID:NEFSC-MONKGOMNGB-1964-2006-RICHARDS Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/319

Area ID: USA-NMFS-GOMNGB

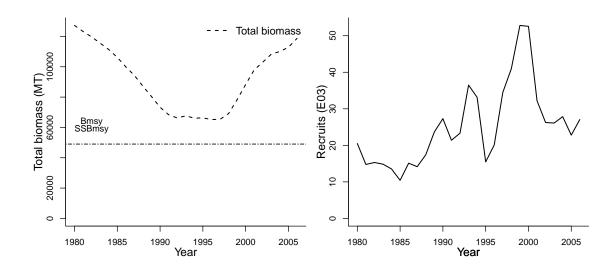
General assessment details.

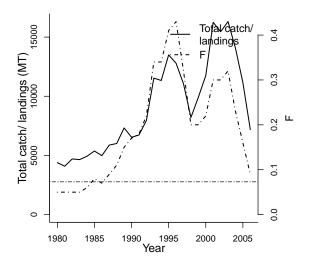
Detail	Value
Management body	NMFS
Assessment group	Northeast Fisheries Science Center
Assessment authors	Northeast Fisheries Science Center
Assessment method	Unknown
Publication year	2007
Timeseries span	1964-2006
Document	crd0721.pdf (pdf in database)
Recorder	RICHARDS
Date entered	2009-04-22
Date last 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 LM	secondary LME tertiary LME		
7 - Northeast U	J.S. Con	tinental	Shelf na	na		
			Reference points			
·			Parameter	Value	Units	
Parameter	Value	Units	Bmsy-MT (TB)	49000	MT	
A50-yr	7	yr	Bpa-MT (TB)	24000	MT	
L50-cm	103	cm	F0.1-1/yr (F)	0.073	1/yr	
M-1/yr	0.15	1/yr	Fmax-1/yr (F)	0.114	1/yr	
REC-AGE			Fmsy-1/yr (F)	0.073	1/yr	
SSB-AGE-yr			SPRF0-E01 (SPR)	109	E01	
SSB-SEX-sex			F40%-1/T	0.064	1/T	
TB-AGE-yr			SSBmsy-MT (SSB)	49000	MT	
F-AGE-yr			MSY-MT (TB)	3500	MT	
M			Frebuild-1/T (F) 0.044 1/T			
			TB_{2006}/B_{msy}	2.422		
			F_{2006}/F_{msy}	1.233		

Time series minima and maxima							
	SSB	R	F	TB	Catch		
Minimum year		1980	1980	1980	1980		
Maximum year		2006	2006	2006	2006		
Time series minimum		10.42	0.05	65230	4087		
Time series maximum		52.82	0.43	127270	16309		
Units		E03	1/T	MT	MT		





No SSB-recruit data available