## Assessment of Southern Georges Bank / Mid-Atlantic monkfish (*Lophius americanus*) Assessment ID:NEFSC-MONKSGBMATL-1964-2006-RICHARDS

Assessment ID:NEFSC-MONKSGBMATL-1964-2006-RICHARDS Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/320

## Area ID: USA-NMFS-SGBMATL

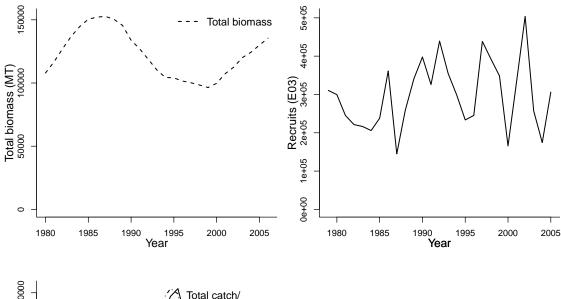
## General assessment details.

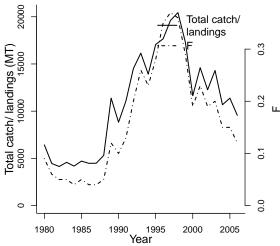
Detail	Value
Management body	NMFS
Assessment group	Northeast Fisheries Science Center
Assessment authors	Northeast Fisheries Science Center
Assessment method	Size-based model
Publication year	2007
Timeseries span	1964-2006
Document	Monkfish2007NEFSCAssessment.pdf
	(pdf in database)
Recorder	RICHARDS
Date entered	2009-05-01
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 LME			secondary l	LME tert	iary LME
7 - Northeast U.	S. Conti	nental Sł	nelf na	na	
Parameter	Value	Units			
SSB-AGE-yr SSB-SEX-sex REC-AGE-yr F-AGE-yr-yr L50-cm M-1/yr TB-AGE-yr M	4+ 1 1 3+ 43.8 0.3	yr sex yr yr-yr cm 1/yr	Referen Parameter Bpa-MT (TB) F0.1-1/yr (F) Fmax-1/yr (F) F40%-1/T	122500 0.25 0.4 0.31	Units MT 1/yr 1/yr 1/T

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year		1979	1980	1980	1980			
Maximum year		2005	2006	2006	2006			
Time series minimum		144900	0.04	96415.3	4139.13			
Time series maximum		503700	0.37	152672	20438.44			
Units		E03	1/yr	MT	MT			





No SSB-recruit data available