Assessment of Gulf of Maine / Cape Hatteras atlantic butterfish (*Peprilus triacanthus*) Assessment ID:NEFSC-BUTTERGOMCHATT-1965-2005-OVERHOLTZ

Assessment ID:NEFSC-BUTTERGOMCHATT-1965-2005-OVERHOLTZ Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/300

Area ID: USA-NMFS-5YCHATT

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	2004
Timeseries span	1965-2005
Document	butterfish-assessment-2004.pdf (pdf in
	database)
Recorder	OVERHOLTZ
Date entered	2009-04-17
Date last loaded	2009-11-06
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 l	secondary LME tertiary LM			
7 - Northeast U.	S. Conti	nental Sl	helf na	na			
Parameter	Value	Units					
SSB VCE 122	1+	172	Reference points				
SSB-AGE-yr	-	yr	Parameter	Value	Units		
REC-AGE-yr	0	yr					
L50-cm	11.7	cm	Bmsy-MT (TB)	22798	MT		
M-1/yr	0.8	1/yr	F0.1-1/yr (F)	1.6	1/yr		
TB-AGE-yr		·	Fmsy-1/T (F)	0.38	1/T		
F-AGE-yr			MSY-MT (TB)	12.175	MT		
M			F_{2002}/F_{msy}	0.900			
A50-yr							

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year	1968	1968	1968		1965			
Maximum year	2002	2002	2002		2005			
Time series minimum	7843.34	2812.32	0.115		432			
Time series maximum	62914.7	61062	0.932		34266			
Units	MT	MT	1/T		MT			

