Assessment of Gulf of Maine / Cape Hatteras striped bass (*Morone saxatilis*)

Assessment

ID:NEFSC-STRIPEDBASSGOMCHATT-1982-2006-SHEPHERD Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/298

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	an AD-Model builder statistical Catch at				
	Age Model				
Publication year	2008				
Timeseries span	1982-2006				
Document	07AssessmentReport.pdf (pdf in				
	database)				
Recorder	SHEPHERD				
Date entered	2009-04-29				
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 LME		tertiary LME	
7 - Northeast U.S	ental Sh	elf na	n	a		
Parameter	Value	Units				
SSB-AGE-yr	6+	yr				
SSB-SEX-sex	1	sex	Referen	ce point	S	
REC-AGE-yr	1	yr	Parameter	Value	Units	
F-AGE-yr-yr TB-AGE-yr A50-yr	8-11 0+ 6	yr-yr yr yr	Fmsy-1/T (F) MSY-MT (TB) F_{2006}/F_{msy}	0.33 17823 0.939	1/T MT	
M-1/T M L50-cm	0.15	1/T	1 2006/1 msy	0.333		

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year	1982	1982	1982		1982			
Maximum year	2006	2005	2006		2006			
Time series minimum	2420.67	3275.23	0.08		426.8			
Time series maximum	56464	22279.1	0.45		16887.34			
Units	MT	E03	1/T		MT			

