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	2011-07-25				
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.

		secondary I	LME te	ertiary LME
7 - Northeast U.S. Continental Shelf na na				
Value	Units			
6+	yr			
1	sex	Referen	ce point	s
1	yr	Parameter	Value	Units
8-11 0+ 6 0.15	yr-yr yr yr 1/T	Fmsy-1/T (F) MSY-MT (TB) F_{2006}/F_{msy}	0.33 17823 0.939	1/T MT
	Value 6+ 1 1 8-11 0+ 6	Value Units 6+ yr 1 sex 1 yr 8-11 yr-yr 0+ yr 6 yr	Continental Shelf na Value Units 6+ yr 1 sex Referent 1 yr Parameter 8-11 yr-yr 0+ yr 6 yr Fmsy-1/T (F) MSY-MT (TB)	Continental Shelf na

Time series minima and maxima								
	SSB	R	F	ТВ	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			

