## Assessment of Mid-Atlantic Coast atlantic croaker (*Micropogonias undulatus*) Assessment ID:ASMFC-ATLCROAKMATLC-1973-2002-STANTON

Assessment ID:ASMFC-ATLCROAKMATLC-1973-2002-STANTON Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/414

## Area ID: USA-NMFS-MATLC

## General assessment details.

Detail	Value				
Management body	NMFS				
Assessment group	Atlantic States Marine Fisheries Commission				
Assessment authors					
Assessment method	an AD-Model builder statistical Catch at Age Model				
Publication year	2005				
Timeseries span	1973-2002				
Document	2004_ASMFC_AtlCroak.pdf (pdf not in database)				
Recorder	STANTON				
Date entered	2009-08-13				
Date last loaded	2011-07-27				
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	IE tertiary LME		
7 - Northeast	U.S. Cor	ntinental	Shelf na	na		
Parameter	Value	Units				
SSB-SEX-sex REC-AGE-yr	1 0	sex yr yr-yr yr 1/yr 1/yr	Reference Parameter	points Value	Units	
F-AGE-yr-yr TB-AGE-yr M-1/yr NATMORT-1/yr SSB-AGE-yr M A50-yr L50-cm	1-10 0+ 0.3 0.3		Fmsy-1/yr (F) NATMORT-1/yr (M) SSBmsy-MT (SSB) BH-h-dimless $F_{2002}/F_{msy}$ $SSB_{2002}/SSB_{msy}$	0.407 0.3 56467 0.76 0.270 1.423	1/yr 1/yr MT dimless	

Time series minima and maxima									
	SSB	R	F	ТВ	Catch				
Minimum year	1973	1973	1973		1973				
Maximum year	2002	2002	2002		2002				
Time series minimum	11746	23440	0.03		3674				
Time series maximum	96686	572800	0.5		19289				
Units	MT	E03	1/yr		MT				

