Assessment of Mid-Atlantic Coast summer flounder (*Paralichthys dentatus*) Assessment ID:NEFSC-SFLOUNMATLC-1940-2007-BAUM

Assessment ID:NEFSC-SFLOUNMATLC-1940-2007-BAUM Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/9

Area ID: USA-NMFS-MATLC

General assessment details.

Detail	Value
Management body	NMFS
Assessment group	Northeast Fisheries Science Center
Assessment authors	Northeast Fisheries Science Center
Assessment method	Age Structured Assessment Program
Publication year	2008
Timeseries span	1940-2007
Document	NMFS-MATLC-Paralichthysdentatus-
	2008.pdf (pdf in database)
Recorder	BAUM
Date entered	2008-11-03
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 LME to									
7 - Northeast U.S. Continental Shelf 6 - Southeast U.S. Continental Shelf na										
Parameter	Value	Units								
SSB-SEX-sex	NA	sex Reference poin								
REC-AGE-yr	0	yr	Parameter	Value	Units					
F-AGE-yr-yr	3-7+	yr-yr	F40%-1/T	0.255	1/T					
A50-yr	AVAILABLE	yr	SSBmsy-MT (SSB)	60074	MT					
L50-cm	AVAILABLE	cm	F35%-1/T	0.31	1/T					
M-1/T	0.25	1/T	Frebuild-1/T (F)	0.274	1/T					
SSB-AGE-yr			Blim-MT (TB)	30037	MT					
TB-AGE-yr			SSB_{2007}/SSB_{msy}	0.722						
M										

Time series minima and maxima									
	SSB	R	F	TB	Catch				
Minimum year	1982	1982	1982	1982	1982				
Maximum year	2007	2007	2007	2007	2007				
Time series minimum	7017	12831	0.288	51853	7976				
Time series maximum	43932	81631	2.042	164410	26466				
Units	MT	E03	1/T	E03	MT				

