Assessment of Gulf of Maine american lobster (Homarus americanus)

Assessment ID:ASMFC-LOBSTERGOM-1981-2007-STANTON Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/411

Area ID: USA-NMFS-5Y

General assessment details.

Detail	Value				
Management body	NMFS				
Assessment group	Atlantic States Marine Fisheries Commission				
Assessment authors	McKown, Kim				
Assessment method	Collie-Sissenwine model				
Publication year					
Timeseries span	1981-2007				
Document	2009-ASMFC-Am-Lob.pdf (pdf in database)				
Recorder	STANTON				
Date entered	2009-08-12				
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. Continental She				na	na	
Parameter	Value	Units				
SSB-SEX-sex	1	sex				
M-1/yr	0.15	1/yr				
NATMORT-1/yr REC-AGE	0.15	1/yr	——Par	oints Value	Units	
SSB-AGE-yr TB-AGE-yr				ΓMORT-1/yr (M)		1/yr
F-AGE-yr M A50-yr						
L50-cm						

Time series minima and maxima									
	SSB	R	F	TB	Catch				
Minimum year	1982	1982	1982		1981				
Maximum year	2007	2007	2006		2007				
Time series minimum	3417	21530	0.45		13797				
Time series maximum	9576	92440	1.25		37297				
Units	MT	E03	1/yr		MT				

