

# Assessment of Rhode Island american lobster (*Homarus americanus*)

Assessment ID:RIDEM-LOBSTERRI-1959-2007-COLLIE

Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/312>

Area ID: USA-US State-RI

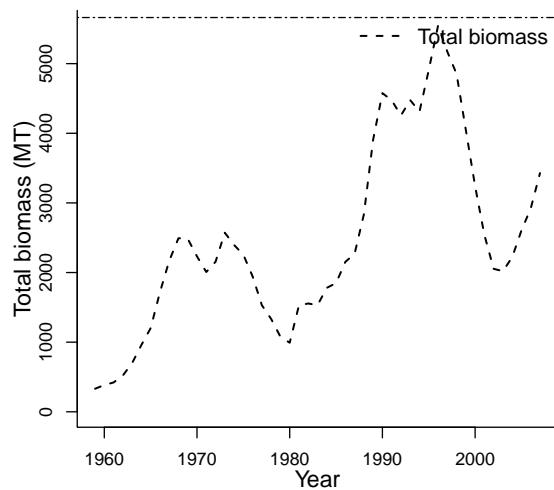
General assessment details.

Detail	Value
Management body	US State
Assessment group	Rhode Island Department of Environmental Management
Assessment authors	Gibson, Mark
Assessment method	Age-aggregated surplus production model
Publication year	2008
Timeseries span	1959-2007
Document	NULL (pdf not in database)
Recorder	COLLIE
Date entered	2008-04-12
Date last loaded	2011-07-25
QA/QC complete	YES
Date approved	2009-05-13

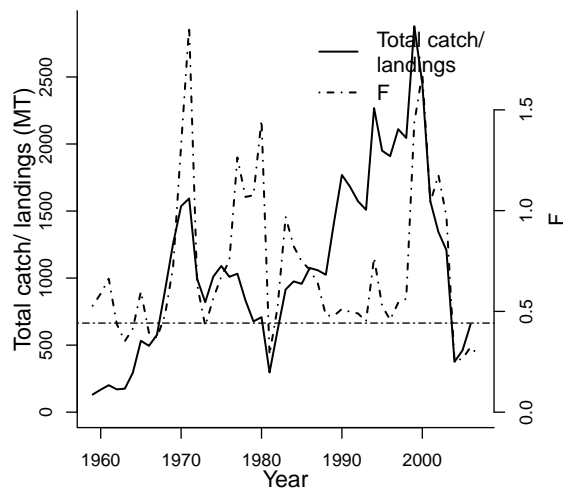
Biometrics provided. Note that the assumed timeseries to which the reference point pertains is indicated in parentheses.

primary LME			secondary LME	tertiary LME
7 - Northeast U.S. Continental Shelf			na	na
Parameter	Value	Units	Reference points	
REC-AGE			Parameter	Value Units
SSB-AGE-yr			Bmsy-MT (TB)	5662 MT
SSB-SEX-sex			Fmsy-1/yr (F)	0.442 1/yr
TB-AGE-yr			Fext-1/yr (F)	0.884 1/yr
F-AGE-yr			$TB_{2007}/B_{msy}$	0.606
M			$F_{2007}/F_{msy}$	0.640
A50-yr				
L50-cm				

Time series minima and maxima					
	SSB	R	F	TB	Catch
Minimum year			1959	1959	1959
Maximum year			2007	2007	2006
Time series minimum			0.255	330.892	131.581
Time series maximum			1.915	5542.814	2878.455
Units			1/T	MT	MT



No recruitment  
data available



No SSB–recruit  
data available