Assessment of Iranian Caspian Sea anchovy kilka (*Clupeonella engrauliformis*) Assessment ID:CSERG-ANCHOVYKILKACS-1991-2007-JENSEN

Assessment ID:CSERG-ANCHOVYKILKACS-1991-2007-JENSEN Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/460

Area ID: Iran-Iran-CS

General assessment details.

Detail	Value					
Management body	Iran					
Assessment group	Caspian Sea Ecology Research Center					
Assessment authors	Hasan Fazli					
Assessment method	Age-aggregated surplus production					
	model					
Publication year	2009					
Timeseries span	1991-2007					
Document	JENSEN-ANCHOVYKILKACS-2007.pdf					
	(pdf in database)					
Recorder	JENSEN					
Date entered	2011-01-14					
Date last loaded	2011-01-14					
QA/QC complete	NO					
Date approved						

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

	primary LME			secondary LME		tertiary LME	
	-95 - Ca	spian Se	ea na		na		
Parar	neter	Value	Units	_			
REC-	AGE-yr ⁄r	0.18 2.2	yr yr				
M-1/	Т	0.473	1/T	Ref	erenc	e points	
	AGE-yr			Parameter	î	Value	Units
	SEX-sex GE-yr			MSY-MT (TB)	44652	MT
F-AG M L50-c	E-yr						

Time series minima and maxima										
	SSB	R	F	TB	Catch					
Minimum year	1995	1995	1995	1995	1991					
Maximum year	2004	2004	2004	2004	2007					
Time series minimum	7161.1	325.9	0.651	8324.8	1200					
Time series maximum	106374.9	52472.1	2.925	185249.4	67450					
Units	MT	MT	1/yr	MT	MT					

