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	2011-07-25						
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			tertiary LME	
	-95 - Caspian Sea			na	na			
Parar	neter	Value	Un	its				
			yr yr					
M-1/	Т	0.473 1/		Γ	Refe	erence points		
	AGE-yr				Parameter		Value	Units
	SEX-sex GE-yr				MSY-MT (7	ГВ)	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						

