

# Assessment of Eastern Atlantic skipjack tuna (*Katsuwonus pelamis*)

Assessment ID: ICCAT-SKJEATL-1950-2006-JENSEN

Issue URL: <http://www.marinemarinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/254>

Area ID: multinational-ICCAT-EATL

General assessment details.

Detail	Value
Management body	ICCAT
Assessment group	International Commission for the Conservation of Atlantic Tunas
Assessment authors	Anonymous
Assessment method	Bayesian Surplus Production Model
Publication year	2008
Timeseries span	1950-2006
Document	JENSEN-YFINATL-2008.pdf (pdf in database)
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Biometrics provided. Note that the assumed timeseries to which the reference point pertains is indicated in parentheses.

			primary LME	secondary LME	tertiary LME
			-98 - Atlantic High Seas	na	na
Parameter	Value	Units	Reference points		
REC-AGE			Parameter	Value	Units
SSB-AGE-yr			F <sub>msy</sub> -1/T (F)	0.636753571828511	1/T
SSB-SEX-sex			MSY-MT (TB)	225796	MT
TB-AGE-yr			B <sub>msy</sub> -MT (TB)	384159	MT
F-AGE-yr			B <sub>0</sub> -MT	768318	MT
M			$TB_{2006}/B_{msy}$	1.708	
A50-yr			$F_{2006}/F_{msy}$	0.270	
L50-cm					

Time series minima and maxima				
	SSB	R	F	
Minimum year			1950	TB
Maximum year			2006	Catch
Time series minimum			0.000223689689387923	1950
Time series maximum			0.282733661203231	2006
Units			1/T	176
				186329.21
				MT
				MT

