

Assessment of Eastern Atlantic atlantic bluefin tuna (*Thunnus thynnus*)

Assessment ID:ICCAT-ATBTUNAEATL-1955-2007-WORM

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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	Anon.
Assessment method	Virtual Population Analysis
Publication year	
Timeseries span	1955-2007
Document	2008-BFT-STOCK-ASSESS-REP.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			26 - Mediterranean Sea			na		
Parameter	Value	Units	Reference points					
			Parameter	Value	Units			
SSB-AGE-yr	4	yr	Fmsy-1/T (F)	0.1141685	1/T			
REC-AGE-yr	1	yr	Fcurrent-1/T (F)	1.071	1/T			
F-AGE-yr-yr	1-10	yr-yr	MSY-MT (TB)	49313.8	MT			
A50-yr	4	yr	Bmsy-MT (TB)	495914.5	MT			
L50-cm	115	cm	TB_{2007}/B_{msy}	0.336				
M-1/yr	AVAILABLE	1/yr	F_{2007}/F_{msy}	9.381				
TB-AGE-yr								
M								
MORATOR-yr-yr								

Time series minima and maxima

	SSB	R	F	TB	Catch
Minimum year	1980	1980	1980	1980	1955
Maximum year	2007	2007	2007	2007	2007
Time series minimum	78899	758.519	0.251	166431.7	11667.36
Time series maximum	260271	5114.56	1.071	334275.41	60714.66
Units	MT	E03	1/T	MT	MT

