Assessment of Atlantic yellowfin tuna (*Thunnus albacares*)

Assessment ID:ICCAT-YFINATL-1970-2006-JENSEN
Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/252

Area ID: USA-NMFS-ATL

General assessment details.

Detail	Value		
Management body	ICCAT		
Assessment group	International Commission for the Con-		
	servation of Atlantic Tunas		
Assessment authors			
Assessment method	Virtual Population Analysis		
Publication year	2008		
Timeseries span	1970-2006		
Document	JENSEN-YFINATL-2008.pdf (pdf in		
	database)		
Recorder	JENSEN		
Date entered	2009-04-10		
Date last loaded	2009-11-05		
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
-98 - Atlantic High Seas	na	na

Parameter	Value	Units			
REC-AGE-yr SSB-AGE-yr	0	yr	Refe Parameter	rence points Value	Units
SSB-SEX-sex TB-AGE-yr F-AGE-yr M A50-yr			Fmsy-1/T (F) SSBmsy-MT (SSB) MSY-MT (TB) F_{2006}/F_{msy} SSB_{2006}/SSB_{msy}	0.73235 173191.00788815 129800 0.810 1.069	1/T MT MT
L50-cm					

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year	1970	1970	1970	1970	1970			
Maximum year	2006	2006	2006	2006	2006			
Time series minimum	182867.5	47043.438	0.1775	341600	74447.748			
Time series maximum	489994	94386.279	1.0465	684850	193448.27			
Units	MT	E03	1/T	MT	MT			

