Assessment of Northern Atlantic albacore tuna (Thunnus alalunga) Assessment ID:ICCAT-ALBANATL-1929-2005-WORM

Assessment ID:ICCAT-ALBANATL-1929-2005-WORM Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/24

Area ID: multinational-ICCAT-NATL

General assessment details.

Detail	Value
Management body	ICCAT
Assessment group	International Commission for the Con-
	servation of Atlantic Tunas
Assessment authors	Anonymous
Assessment method	Virtual Population Analysis
Publication year	2007
Timeseries span	1929-2005
Document	ref2007-ALB-STOCK-ASSESS-REP.pdf
	(pdf not in database)
Recorder	WORM
Date entered	2008-11-14
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QA/QC complete	YES
Date approved	2009-06-04

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

	nwimowa	LME		googlewy I ME	touti	iowr IME	
-	primary LME			secondary LME	tert	iary LME	
_	-98 - Atlantic High Seas			na na			
				Reference points			
Parame	ter	Value	Units	Parameter		Value	Units
SSB-AG	SSB-AGE-yr 5		yr	Flim-1/T (F)		0.181	1/T
SSB-SE	SSB-SEX-sex 0		sex	Fmsy-1/T (F) 0.18		0.181	1/T
A50-yr 5 yr		yr	Fcurrent-1/T (F) 0.272		1/T		
L50-cm 90 cm		cm	NATMORT-1/yr (M) 0.3		1/yr		
NATMO	NATMORT-1/yr 0.3 1/yr		1/yr	MSY-MT (TB)		30230	MT
REC-AGE			Bmsy-MT (TB) 167000		167000	MT	
TB-AGE-yr		Brebuild-MT (TB) 1670		167000	MT		
F-AGE-yr		F_{2005}/F_{lim} 1.		1.490			
M	•			TB_{2005}/B_{msy}		0.813	
				F_{2005}/F_{msy}		1.490	

Time series minima and maxima										
	SSB	R	F	TB	Catch					
Minimum year	1930	1929	1930	1930	1930					
Maximum year	2005	2004	2005	2005	2005					
Time series minimum	16138	2770	0.05382	97677	11250					
Time series maximum	150260	26950	0.4781	312140	64633.908					
Units	MT	E03	1/T	MT	MT					

