

Assessment of Southern Oceans southern bluefin tuna (*Thunnus maccoyii*)

Assessment ID:CCSBT-SC-SBT-1931-2009-Parma

Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/475>

Area ID: multinational-CCSBT-SO

General assessment details.

Detail	Value
Management body	CCSBT
Assessment group	CCSBT Scientific Committee
Assessment authors	Kurota, H.
Assessment method	Integrated Analysis
Publication year	2010
Timeseries span	1931-2009
Document	Kurota-et al-2010.pdf (pdf in database)
Recorder	Parma
Date entered	2011-01-16
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		
-97 - Indian High Seas			-99 - Pacific High Seas			-98 - Atlantic High Seas		
Parameter	Value	Units						
SSB-AGE-yr	10	yr	Reference points					
SSB-SEX-sex	0	sex						
REC-AGE-yr	0	yr	Parameter	Value	Units			
TB-AGE-yr	0	yr	SSB _{msy} -MT (SSB)	277047.081081081	MT			
F-AGE-yr			SSB ₀ -MT (SSB)	899187.894736842	MT			
M			SSB_{2009}/SSB_{msy}	0.185				
A50-yr								
L50-cm								

Time series minima and maxima					
	SSB	R	F	TB	Catch
Minimum year	1931	1931		1931	1931
Maximum year	2009	2009		2009	2009
Time series minimum	48470.10065	1130.471281		113766.4	0
Time series maximum	987246.604	12506.18435		1383627.072	85355.76
Units	MT	E03		MT	MT

