Assessment of () Assessment ID:CCSBT-SC-SBT-1931-2009-Parma Issue URL:

Area ID:

General assessment details.

Detail	Value
Management body Assessment group Assessment authors Assessment method Publication year Timeseries span Document	CCSBT CCSBT Scientific Committee Kurota, H. Integrated Analysis 2010 1931-2009 Kurota-etal-2010.pdf (pdf in database)
Recorder Date entered Date last loaded QA/QC complete 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
-97 - Indian High Seas	-99 - Pacific High Seas	-98 - Atlantic High Seas

Parameter	Value	Units			
SSB-AGE-yr SSB-SEX-sex REC-AGE-yr	10 0 0	yr sex yr	Refe Parameter	erence points Value	Units
TB-AGE-yr F-AGE-yr M	0	yr	SSBmsy-MT (SSB) SSB0-MT (SSB) SSB_{2009}/SSB_{msy}	277047.081081081 899187.894736842 0.185	MT MT
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	МТ	E03		MT	MT				

