## Assessment of Western Pacific Ocean striped marlin (*Kajikia audax*)

Assessment ID:SPC-STMARLINSWPO-1950-2004-JENSEN Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/469

Area ID: multinational-SPC-WPO

General assessment details.

Detail	Value				
Management body	WCPFC				
Assessment group	Secretariat of the Pacific Community				
Assessment authors	Langley, Adam				
Assessment method	A length-based, age and spatially				
	structured model for fisheries stock as-				
	sessment				
Publication year	2006				
Timeseries span	1950-2004				
Document	JENSEN-STMARLINSWPAC-2006.pdf				
	(pdf in database)				
Recorder	JENSEN				
Date entered	2011-01-14				
Date last loaded	2011-06-14				
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		
-99 - Pacific High Seas		na	na	_		
Parameter	Value	Units	Reference points			
SSB-AGE-yr	2	yr	Parameter	Value	Units	
SSB-SEX-sex M-1/yr REC-AGE TB-AGE-yr F-AGE-yr M A50-yr L50-cm	0 0.4	sex 1/yr	Fmsy-1/yr (F) SSBmsy-MT (SS MSY-MT (TB) Bmsy-MT (TB) $TB_{2004}/B_{msy}$ $F_{2004}/F_{msy}$ $SSB_{2004}/SSB_{msy}$	2465 10890 0.877 0.265	1/yr MT MT MT	

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year	1950	1950	1950	1950	1950			
Maximum year	2004	2004	2004	2004	2004			
Time series minimum	4980.8	94.41	0	6263.6	66.55			
Time series maximum	31857	360.8	0.39	35417	10364.3			
Units	MT	E03	1/yr	MT	MT			

