## Assessment of Central Western Pacific skipjack tuna (*Katsuwonus pelamis*)

tuna (Katsuwonus pelamis)
Assessment ID:SPC-SKJCWPAC-1972-2006-JENSEN
Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/15

Area ID: USA-NMFS-CWPAC

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	2008				
Timeseries span	1972-2006				
Document	SC4-SA-WP4-SKJ-Assessment-rev1-				
	skipjack.pdf (pdf in database)				
Recorder	JENSEN				
Date entered	2008-11-18				
Date last loaded	2010-05-04				
QA/QC complete	NO				
Date approved	2010-05-04				

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

]	primary LME		secondary LME te	rtiary LME	
_	99 - Pacific High Seas		na na	a	
Parameter	Value	Units			
A50-yr	0.3125	yr	Refere		
M-1/T	AVAILABLE	1/T	Parameter	Value	Units
REC-AGE		-, -	Bmsy-MT (TB)	1,438,000	MT
SSB-AGE-yr			Umsy-ratio (U)	0.8900	ratio
SSB-SEX-sex			MSY-MT (TB)	1,279,600	MT
TB-AGE-yr			SSBmsy-MT (SSB)	894200	MT
F-AGE-yr			$TB_{2006}/B_{msy}$	4923525.000	
M			$SSB_{2006}/SSB_{msy}$	4.378	
L50-cm			-		

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year	1972	1972	1972	1972	1972			
Maximum year	2006	2006	2006	2006	2006			
Time series minimum	2161842.5	1807470	0.04	2582900	114138.2			
Time series maximum	4379400	6784900	0.31	5024875	1339779			
Units	MT	E03	ratio	MT	MT			

