

# Assessment of New Zealand Areas TRE 7 trevally (*Pseudocaranx dentex*)

Assessment

ID:NZMFishINSHOREWG-TREVALLYTRE7-1944-2005-JENSEN

Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/189>

Area ID: New Zealand-MFish-TRE7

General assessment details.

Detail	Value
Management body	MFish
Assessment group	Inshore Working Group
Assessment authors	
Assessment method	CASAL
Publication year	
Timeseries span	1944-2005
Document	NULL (pdf not in database)
Recorder	JENSEN
Date entered	2009-03-09
Date last loaded	2010-02-05
QA/QC complete	NO
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			
46 - New Zealand Shelf			na			na			
Parameter	Value	Units	Reference points						
REC-AGE-yr	1	yr	Parameter	Value		Units			
TB-AGE-yr	1	yr	F <sub>msy</sub> -1/yr (F)	0.113		1/yr			
A50-yr	5	yr	MSY-MT (TB)	2170.41121		MT			
M-1/yr	0.1	1/yr	SSB <sub>msy</sub> -MT (SSB)	15634.89433		MT			
SSB-AGE-yr			SSB0-MT (SSB)	56668.7		MT			
SSB-SEX-sex			BH-h-dimless	0.75		dimless			
F-AGE-yr			$F_{2005}/F_{msy}$	0.830					
M			$SSB_{2005}/SSB_{msy}$	1.437					
L50-cm									

Time series minima and maxima					
	SSB	R	F	TB	Catch
Minimum year	1944	1944	1944	1944	1944
Maximum year	2005	2004	2005	2005	2005
Time series minimum	21986.7	1940	0.0005609535	28199.1	34
Time series maximum	56775.6	8390	0.1111157	63741.4	3495
Units	MT	E03	1/yr	MT	MT

