

Assessment of Tasmania tasmanian giant crab (*Pseudocarcinus gigas*)

Assessment ID:TAFI-TASGIANTCRABTAS-1990-2007-JENSEN

Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/86>

Area ID: Australia-AFMA-TAS

General assessment details.

Detail	Value
Management body	AFMA
Assessment group	Tasmanian Aquaculture and Fisheries Institute
Assessment authors	Phillippe Ziegler
Assessment method	Size-based model
Publication year	2008
Timeseries span	1990-2007
Document	JENSEN_TASGIANTCRAB.2008.pdf (pdf in database)
Recorder	JENSEN
Date entered	2008-11-29
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
42 - Southeast Australian Shelf			na	na
Parameter	Value	Units		
REC-AGE				
SSB-AGE-yr				
SSB-SEX-sex				
TB-AGE-yr				
F-AGE-yr				
M				
A50-yr				
L50-cm				

Reference points
Parameter Value Units

Time series minima and maxima

	SSB	R	F	TB	Catch
Minimum year	1990	1990	1990	1990	1990
Maximum year	2007	2007	2007	2007	2007
Time series minimum	141.7377	59.4615	0	762.33	0.2
Time series maximum	331.42152	505.763	0.37	1998.76	291.4
Units	E03eggs	E03	ratio	MT	MT

