

Assessment of New Zealand Areas LIN 3 and 4 ling (*Genypterus blacodes*)

Assessment

ID:NZMFishMIDDEPTHSWG-NZLINGLIN3-4-1972-2007-JENSEN

Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/157>

Area ID: New Zealand-MFish-LIN3-4

General assessment details.

Detail	Value
Management body	MFish
Assessment group	Middle Depths Working Group
Assessment authors	
Assessment method	CASAL
Publication year	
Timeseries span	1972-2007
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		
Parameter	Value	Units	Parameter	Value	Units
REC-AGE-yr	3	yr	SSB0-MT (SSB)	146255	MT
TB-AGE-yr	3	yr	MSY-MT (TB)	9755.2085	MT
A50-yr	9	yr	SSBmsy-MT (SSB)	30157.781	MT
M-1/yr	0.18	1/yr	Fmsy-1/yr (F)	0.354	1/yr
SSB-AGE-yr			BH-h-dimless	0.9	dimless
SSB-SEX-sex			F_{2007}/F_{msy}	0.088	
F-AGE-yr			SSB_{2007}/SSB_{msy}	3.069	
M					
L50-cm					

Time series minima and maxima					
	SSB	R	F	TB	Catch
Minimum year	1972	1972	1972	1972	1972
Maximum year	2007	2003	2007	2007	2007
Time series minimum	76136.8	6730	0	118300	0
Time series maximum	149018	21900	0.1300457	187345	26049
Units	MT	E03	1/yr	MT	MT

