

Assessment of New Zealand Areas LIN 7WC-WCSI ling (*Genypterus blacodes*)

Assessment

ID:NZMFishMIDDEPTHSWG-NZLINGLIN7WC-1972-2008-JENSEN
Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/161>

Area ID: New Zealand-MFish-LIN7WC-WCSI

General assessment details.

Detail	Value
Management body	MFish
Assessment group	Middle Depths Working Group
Assessment authors	Cordue, PatrickL.
Assessment method	CASAL
Publication year	
Timeseries span	1972-2008
Document	CORDUEperscomm.pdf (pdf not in database)
Recorder	JENSEN
Date entered	2009-03-09
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
46 - New Zealand Shelf			na		na
Parameter	Value	Units	Reference points		
REC-AGE-yr	3	yr	Parameter	Value	Units
TB-AGE-yr	3	yr	SSB0-MT (SSB)	81482.4	MT
A50-yr	8.25	yr	MSY-MT (TB)	6062.29056	MT
M-1/yr	0.22	1/yr	SSBmsy-MT (SSB)	28029.9456	MT
SSB-AGE-yr			Fmsy-1/yr (F)	0.202	1/yr
SSB-SEX-sex			BH-h-dimless	0.9	dimless
F-AGE-yr			F_{2008}/F_{msy}	0.134	
M			SSB_{2008}/SSB_{msy}	2.214	
L50-cm					

Time series minima and maxima					
	SSB	R	F	TB	Catch
Minimum year	1972	1972	1972	1972	1972
Maximum year	2008	2005	2008	2008	2008
Time series minimum	49091.7	4010	0	69479.9	0
Time series maximum	81482.4	18400	0.04050748	104298	5015
Units	MT	E03	1/yr	MT	MT

