

Assessment of New Zealand Areas LIN 6b ling (*Genypterus blacodes*)

Assessment

ID:NZMFishMIDDEPTHSWG-NZLINGLIN6b-1980-2006-JENSEN

Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/158>

Area ID: New Zealand-MFish-LIN6b

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	1980-2006
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)	12363	MT
A50-yr	9	yr	MSY-MT (TB)	893.8449	MT
M-1/yr	0.18	1/yr	SSBmsy-MT (SSB)	3014.0994	MT
SSB-AGE-yr			Fmsy-1/yr (F)	0.308	1/yr
SSB-SEX-sex			BH-h-dimless	0.9	dimless
F-AGE-yr			F_{2006}/F_{msy}	0.113	
M			SSB_{2006}/SSB_{msy}	2.187	
L50-cm					

Time series minima and maxima					
	SSB	R	F	TB	Catch
Minimum year	1980	1980	1980	1980	1980
Maximum year	2006	2002	2006	2006	2006
Time series minimum	6591.52	203.722	0	9387.44	0
Time series maximum	12618.6	1870	0.09172329	16835	1575
Units	MT	E03	1/yr	MT	MT

