## Assessment of New Zealand Areas LIN 5 and 6 ling (Genypterus blacodes)

Assessment

ID:NZMFishMIDDEPTHSWG-NZLINGLIN5-6-1972-2007-JENSEN Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacybug-reporting/159

Area ID: New Zealand-MFish-LIN5-6

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	1972-2007
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

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Parameter	Value	Units	Referen		
REC-AGE-yr	3	yr	Parameter	Value	Units
TB-AGE-yr A50-yr M-1/yr SSB-AGE-yr SSB-SEX-sex F-AGE-yr M L50-cm	3 8 0.18	yr yr 1/yr	SSB0-MT (SSB) MSY-MT (TB) SSBmsy-MT (SSB) Fmsy-1/yr (F) BH-h-dimless $F_{2007}/F_{msy}$ $SSB_{2007}/SSB_{msy}$	259140 20497.974 48407.352 0.314 0.9 0.099 3.959	MT MT MT 1/yr dimless

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year	1972	1972	1972	1972	1972			
Maximum year	2007	2004	2007	2007	2007			
Time series minimum	179574	17300	0	265773	0			
Time series maximum	259140	42600	0.0385508	339670	10949			
Units	MT	E03	1/yr	MT	MT			

