

Assessment of New Zealand - Campbell Island

Rise southern blue whiting (*Micromesistius australis*)

Assessment ID: NIWA-SBWHITACIR-1979-2006-JENSEN

Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/190>

Area ID: New Zealand-MFish-CIR

General assessment details.

Detail	Value
Management body	MFish
Assessment group	National Institute of Water and Atmospheric Research
Assessment authors	NULL
Assessment method	CASAL
Publication year	
Timeseries span	1979-2006
Document	NULL (pdf not in database)
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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	
REC-AGE-yr	2	yr	
TB-AGE-yr	2	yr	
SSB-AGE-yr			
F-AGE-yr			
M			
A50-yr			
L50-cm			
MORATOR-yr-yr			

Reference points		
Parameter	Value	Units

Time series minima and maxima					
	SSB	R	F	TB	Catch
Minimum year	1979	1979		1979	1979
Maximum year	2006	2004		2006	2006
Time series minimum	29281	5790		36831.1	5989
Time series maximum	128587	378000		144438	33493
Units	MT	E03		MT	MT

