## Assessment of Southern Argentina southern blue whiting (*Micromesistius australis*) Assessment ID:INIDEP-SBWHITARGS-1985-2007-Parma

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Area ID: Argentina-CFP-ARG-S

General assessment details.

Detail	Value			
Management body	CFP			
Assessment group	Instituto Nacional de Investigacion y De-			
	sarrollo Pesquero			
Assessment authors	Giussi, Analia			
Assessment method	Virtual Population Analysis			
Publication year	2008			
Timeseries span	1985-2007			
Document	Giussi-polaca-2007.pdf (pdf in database)			
Recorder	Parma			
Date entered	2008-12-30			
Date last loaded	2011-06-14			
QA/QC complete	YES			
Date approved	2009-04-23			

Biometrics provided. Note that the assumed timeseries to which the reference point pertains is indicated in parentheses.

primar	primary LME		secondary LME ter	tiary LME	
14 - Patagonian Shelf		na na			
Parameter	Value	Units	-		
SSB-AGE-yr	3+	yr	Reference points		
SSB-SEX-sex	0	sex	Parameter	Value	Units
REC-AGE-yr	1	yr	Fmax-1/yr (F)	0.566	1/yr
F-AGE-yr-yr	7 - 21	yr-yr	Fpa-1/yr (F)	0.05	1/yr
TB-AGE-yr	1+	yr	NATMORT-1/yr (N	(I) 0.15	1/yr
A50-yr	3.3	yr	F40%-1/T	0.1930	1/T
L50-cm	35.5	cm	Blim-MT (TB)	460473	MT
M-1/T	0.15	1/T	Brebuild-MT (TB)	600000	MT
NATMORT-1/yr	0.15	1/yr	Bbuf-MT (TB)	471387	MT
M					

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year	1987	1985	1987	1987	1987			
Maximum year	2007	2005	2007	2007	2007			
Time series minimum	460473	21293	0.087	559839	39522			
Time series maximum	1178558	1112030	0.152	1478240	168162			
Units	MT	E03	1/yr	MT	MT			

