

Assessment of Ross Sea antarctic toothfish (*Dissostichus mawsoni*)

Assessment ID:CCAMLR-ATOOTHFISHRS-1995-2007-JENSEN
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Area ID: multinational-CCAMLR-RS

General assessment details.

Detail	Value
Management body	CCAMLR
Assessment group	Commission for the Conservation of Antarctic Marine Living Resources
Assessment authors	Dunn, A.
Assessment method	CASAL
Publication year	2008
Timeseries span	1995-2007
Document	ATOOTHFISHRS.pdf (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
-96 - Subantarctic High Seas			na	na

Parameter	Value	Units	Reference points		
			Parameter	Value	Units
REC-AGE-yr	1	yr	F _{msy} -1/yr (F)	0.136	1/yr
TB-AGE-yr	1	yr	MSY-MT (TB)	3105.3982	MT
A50-yr	9.25	yr	B _{msy} -MT (TB)	18802.1604	MT
M-1/yr	0.13	1/yr	SSB0-MT (SSB)	70738	MT
SSB-AGE-yr			BH-h-dimless	0.75	dimless
SSB-SEX-sex			TB_{2007}/B_{msy}	4.030	
F-AGE-yr			F_{2007}/F_{msy}	0.322	
M					
L50-cm					

Time series minima and maxima					
	SSB	R	F	TB	Catch
Minimum year	1995	1995	1995	1995	1995
Maximum year	2007	2006	2007	2007	2007
Time series minimum	57865.8	983	0	75776.5	0
Time series maximum	70738	997	0.04382281	89269.9	3206.99
Units	MT	E03	1/yr	MT	MT

