

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

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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
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Timeseries span	1995-2007
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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	BH-h-dimless	0.75	dimless
TB-AGE-yr	1	yr	F _{msy} -1/yr (F)	0.136	1/yr
A50-yr	9.25	yr	MSY-MT (TB)	3105.3982	MT
M-1/yr	0.13	1/yr	B _{msy} -MT (TB)	18802.1604	MT
SSB-AGE-yr			SSB0-MT (SSB)	70738	MT
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

