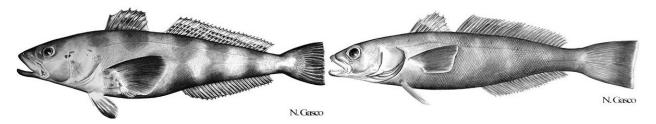
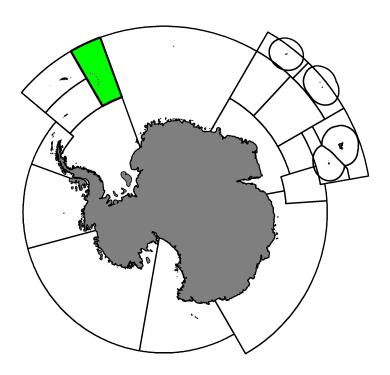
Fishery Summary 2022: Dissostichus eleginoides and Dissostichus mawsoni in Subarea 48.4

CCAMLR Secretariat

$17~\mathrm{March}~2023$

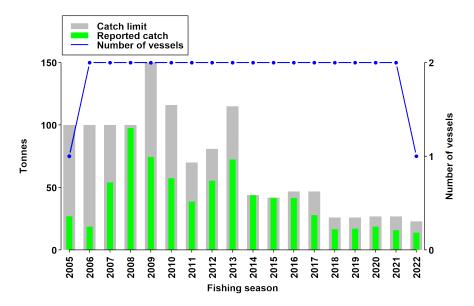


Antarctic toothfish Dissostichus mawsoni Norman, 1937, and Patagonian toothfish Dissostichus eleginoides Smitt, 1898.

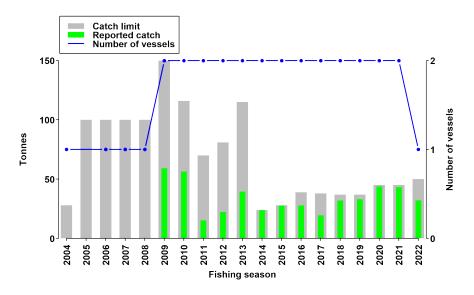


Map of the management areas within the CAMLR Convention Area. Subarea 48.4, is shaded in green.

Catch history



Catch and effort history in Subarea 48.4 for Patagonian toothfish.



Catch and effort history in Subarea 48.4 for Antarctic toothfish.

Summary table

Stock Status	
D. eleginoides	Spawning stock at 65% of B0 (B0=955 tonnes)
D. mawsoni	Biomass estimated at 1110 tonnes (Chapman 5-yr mean)
Classification of Fishery	Established
Fishing gear	Demersal longlines
Conservation Measure specific to this fishery	CM 41-03

Additional Conservation Measures

In addition to Conservation Measures that apply to all Areas and all Species, the following Conservation Measures address wider environmental considerations in this fishery:

Description	Species	Area	Conservation Measure
Monthly Fine-Scale Biological Data Reporting System for Trawl, Longline and Pot Fisheries	All Species	All Areas	CM 23-05
Minimisation of the incidental mortality of seabirds in the course of longline fishing or longline fishing research in the Convention Area	All Species	All Areas	CM 25-02

Additional Resources

• Fishery Report: pdf, html

• Stock Assessment Report: pdf

• Species Description for Patagonian Toothfish: pdf, html

• Species Description for Antarctic Toothfish: pdf, html

• Fisheries Documents Browser