

CONSERVATION MEASURE 41-03 (2005)**Limits on the fishery for *Dissostichus eleginoides* in Statistical Subarea 48.4 in the 2005/06, 2006/07 and 2007/08 fishing seasons**

Species	toothfish
Area	48.4
Season	2005/06– 2007/08
Gear	Longline

- Access
1. Directed fishing shall be by longlines only. The use of all other methods of directed fishing for *Dissostichus eleginoides* in Statistical Subarea 48.4 shall be prohibited.
 2. For the purpose of this fishery, the area open to fishing is defined as that portion of Statistical Subarea 48.4 that lies within the area bounded by latitudes 55°30'S and 57°20'S and by longitudes 25°30'W and 29°30'W.
 3. A map illustrating the area defined by paragraph 2 is appended to this conservation measure (Annex 41-03/A). The portion of Statistical Subarea 48.4 outside that defined above shall be closed to directed fishing for *Dissostichus eleginoides* in the 2005/06, 2006/07 and 2007/08 seasons.
- Catch limit
4. The total catch of *Dissostichus eleginoides* in Statistical Subarea 48.4 shall be limited to 100 tonnes per season.
 5. Taking of *Dissostichus mawsoni*, other than for scientific research purposes, is prohibited.
- Season
6. For the purposes of the fishery for *Dissostichus eleginoides* in Statistical Subarea 48.4, the fishing season shall be 1 April to 30 September, or until the catch limit for *Dissostichus eleginoides* in Statistical Subarea 48.4 is reached, whichever is sooner.
- Mitigation
7. The operation of this fishery shall be carried out in accordance with Conservation Measure 25-02 so as to minimise the incidental mortality of seabirds in the course of fishing.
- Observers
8. Each vessel participating in the fishery for *Dissostichus eleginoides* in Statistical Subarea 48.4 shall have at least one scientific observer appointed in accordance with the CCAMLR Scheme of International Scientific Observation, on board throughout all fishing activities within the fishing period.
- Data:
catch/effort
9. For the purpose of implementing this conservation measure, the following shall apply:
 - (i) the Five-day Catch and Effort Reporting System set out in Conservation Measure 23-01;

(ii) the Monthly Fine-scale Catch and Effort Data Reporting System set out in Conservation Measure 23-04. Data shall be reported on a haul-by-haul basis. For the purposes of Conservation Measure 23-04, the target species is *Dissostichus eleginoides*, and 'by-catch species' are defined as any species other than *Dissostichus eleginoides*.

Data:
biological

10. Fine-scale biological data, as required under Conservation Measure 23-05 shall be collected and recorded. Such data shall be reported in accordance with the Scheme of International Scientific Observation.

Tagging
program

11. Each vessel taking part in the fishery for *Dissostichus eleginoides* in Statistical Subarea 48.4 shall undertake a tagging program in accordance with the CCAMLR Tagging Protocol. The following additional provisions shall apply:

- (i) fish should be tagged at an average rate of five fish per tonne of green weight catch throughout the season;
- (ii) fish should be tagged that have been caught across as broad a range of depths within the designated area as practicable;
- (iii) fish of a range of total lengths should be tagged, concentrating in particular on animals in the vulnerable size range (650–1 000 mm).

Subarea 48.4 – the area of the fishery in the 2005/06, 2006/07 and 2007/08 seasons according to paragraph 2. Latitudes and longitudes are given in degrees. 1 000 and 2 000 m contours are shown.

