### **CONSERVATION MEASURE 24-01** (2003)<sup>1,2</sup> The Application of Conservation Measures to Scientific Research

Species	all
Area	all
Season	all
Gear	all

This conservation measure governs the application of conservation measures to scientific research and is adopted in accordance with Article IX of the Convention.

- 1. General application:
  - (a) Catches taken by any vessel for research purposes will be considered as part of any catch limits in force for each species taken, and shall be reported to CCAMLR as part of the annual STATLANT returns.
  - (b) The CCAMLR within-season catch and effort reporting systems shall apply whenever the catch within a specified reporting period exceeds five tonnes, unless more specific regulations apply to the particular species.
- 2. Application to vessels taking less than 50 tonnes of finfish including no more than the amounts specified for finfish taxa in Annex 24-01/B and less than 0.1% of a given catch limit for non-finfish taxa indicated in Annex 24-01/B:
  - (a) Any Member planning to use a vessel for research purposes when the estimated catch is as above shall notify the Secretariat of the Commission which in turn will notify all Members immediately, according to the format provided in Annex 24-01/A. This notification shall be included in the Members' Activities Reports.
  - (b) Vessels to which the provisions of paragraph 2(a) above apply, shall be exempt from conservation measures relating to mesh size regulations, prohibition of types of gear, closed areas, fishing seasons and size limits, and reporting system requirements other than those specified in paragraphs 1(a) and (b) above.
- 3. Application to vessels taking more than 50 tonnes of finfish or more than the amounts specified for finfish taxa in Annex 24-01/B or more than 0.1% of a given catch limit for non-finfish taxa indicated in Annex 24-01/B:
  - (a) Any Member planning to use any type of vessel to conduct fishing for research purposes when the estimated catch is as above, shall notify the Commission and provide the opportunity for other Members to review and comment on its research plan. The plan shall be provided to the Secretariat for distribution to Members at least six months in advance of the planned starting date for the research. In the event of any request for a review of such plan being lodged within two months of its circulation, the Executive Secretary shall notify all Members and submit the plan to the Scientific Committee for review. Based on the submitted research plan and any advice provided by the appropriate working group, the Scientific Committee will provide advice to the Commission where the review process will be concluded. Until the review process is complete the planned fishing for research purposes shall not proceed.

- (b) Research plans shall be reported in accordance with the standardised guidelines and formats adopted by the Scientific Committee, given in Annex 24-01/A.
- (c) A summary of the results of any research subject to these provisions shall be provided to the Secretariat within 180 days of the completion of the research fishing. A full report shall be provided within 12 months.
- (d) Catch and effort data resulting from research fishing in accordance with paragraph (a) above, should be reported to the Secretariat according to the haul-by-haul reporting format for research vessels (C4).

<sup>1</sup> Except for waters adjacent to the Kerguelen and Crozet Islands

<sup>2</sup> Except for waters adjacent to the Prince Edward Islands

# FORMATS FOR NOTIFICATION OF RESEARCH VESSEL ACTIVITY

Format 1

#### NOTIFICATION OF RESEARCH VESSEL ACTIVITY IN ACCORDANCE WITH PARAGRAPH 2 OF CONSERVATION MEASURE 24-01

Name and registration number of vessel
Division and subarea in which research is to be carried out
Estimated dates of entering and leaving CCAMLR Convention Area
Purpose of research
Fishing equipment likely to be used:
Bottom trawl
Midwater trawl
Longline
Crab pots
Other fishing gear (specify)

Format 2

FORMAT FOR REPORTING PLANS FOR FINFISH SURVEYS
IN ACCORDANCE WITH PARAGRAPH 3 OF
<b>CONSERVATION MEASURE 24-01</b>

CCAMLR MEMBER		
SURVEY DETAILS		
A statement of the planned research	ch objectives	
Survey Area/Subarea/Division		
Geographical Boundaries:	Latitude from	to
	Longitude from	to
Is a map of area surveyed (p and positions of sampling st		to the format ?
Proposed dates of survey:	from /	/(Y/M/D)
	to/	/ (Y/M/D)
Name(s) and address of the offer planning and coordinatin		sible
Number of scientists	and crew	to be aboard the vessel.
Is there opportunity for inviting sc	eientists from other Mer	nbers?
If so, indicate a number of such sc	cientists	
DESCRIPTION OF VESSEL		
Name of vessel		
Name and address of vessel owner	r	

Vessel type (dedicated research or chartered com	mercial vessel)	
Port of registration	Registration number	
Radio call sign	Overall length	(m)
Tonnage		
Equipment used for determining position		
Fishing capacity (limited to scientific sampling activities only or commercial capacity)	(tonnes/day)	
Fish processing capacity (if vessel type is comme	ercial)	(tonnes/day)
Fish storage capacity (if vessel type is commercia	l)	$(m^3)$
DESCRIPTION OF FISHING GEAR TO BE US	SED:	
Trawl type (i.e. bottom, midwater)		
Mesh shape (i.e. diamond, square) and mesh size in codend (mm)		
Longline		
Other sampling gear as plankton nets, CTD probe water samplers, etc. (specify)		
DESCRIPTION OF ACOUSTIC GEAR TO BE	USED	
Type Free	quency	
SURVEY DESIGN AND METHODS OF DATA	ANALYSES	
Survey design (random, semi-random)		
Target species		
Stratification (if any) according to:		
Depth zones (list)		
Fish density (list)		
Other (specify)		
Duration of standard sampling stations/hauls (pre		
Proposed number of hauls		

Proposed sample size (total):	(number)	(kg)
Proposed methods of survey data analyses (i.e. swept area method, acoustic survey)		

#### DATA TO BE COLLECTED

Haul-by-haul catch and effort data in accordance with CCAMLR Form C4 for reporting results of fishing for research purposes:

Fine-scale biological data in accordance with CCAMLR Forms B1, B2 and B3:

Other data (as applicable)

ANNEX 24-01/B

## TAXA-SPECIFIC SCHEDULE FOR NOTIFICATION OF RESEARCH VESSEL ACTIVITY

	Taxon	Expected Catch
(a)	Thresholds for finfish taxa	
	Dissostichus spp.	10 tonnes
	Champsocephalus gunnari	50 tonnes
(b)	Non-finfish taxa for which a catch threshold of 0.1% of the catch limit for a given area would apply	
	Krill Squid	
	Crabs	