CONSERVATION MEASURE 64/XIX^{1, 2} The Application of Conservation Measures to Scientific Research

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 10 tonnes of *Dissostichus* spp.
 - (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 64/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 10 tonnes of *Dissostichus* spp.
 - (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 64/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 the 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).

¹ Except for waters adjacent to the Kerguelen and Crozet Islands

² Except for waters adjacent to the Prince Edward Islands

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ANNEX 64/A

FORMATS FOR NOTIFICATION OF RESEARCH VESSEL ACTIVITY

Format 1

NOTIFICATION OF RESEARCH VESSEL ACTIVITY WHEN THE TOTAL CATCH IS EXPECTED TO BE LESS THAN 50 TONNES OF FINFISH INCLUDING NO MORE THAN 10 TONNES OF DISSOSTICHUS SPP.

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 THE CONVENTION AREA WHEN THE TOTAL CATCH IS EXPECTED TO BE MORE THAN 50 TONNES OF FINFISH OR MORE THAN 10 TONNES OF *DISSOSTICHUS* SPP.

CCAMLR MEMBER _____

SURVEY DETAILS

A statement of the planned research objectives _____

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Survey Area/Subarea/Division		_			
Geographical Boundaries:	Latitude from Longitude from			_ to	
				_ to	to
Is a map of area surveyed (prefe and positions of sampling statio	erably includi ns/hauls) app	ng bathym ended to t	netry the format	?	
Proposed dates of survey:	from	_/	/	(Y/M	/D)
	to	_/	/	(Y/M	/D)
Name(s) and address of the chie for planning and coordinating th	he research				
Number of scientists					
Is there opportunity for inviting	scientists fro	m other M	lembers?		
If so, indicate a number of such					
CRIPTION OF VESSEL Name of vessel Name and address of vessel ow					
Vessel type (dedicated research					
Port of registration		Registr	ation num	ber	
Radio call sign		Overall	length _		(m)
Tonnage					
Equipment used for determining	g position				
Fishing capacity (limited to scienactivities only or commercial ca	ntific samplin pacity)	g	(ton	nes/day)	
Fish processing capacity (if vess	sel type is cor	nmercial)			_ (tonnes/day)
Fish storage capacity (if vessel t	ype is comm	ercial)			(m ³)

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DESCRIPTION OF FISHING GEAR TO BE USED:

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 probes, water samplers, etc. (specify)		
DESCRIPTION OF ACOUSTIC GEAR TO BE USED		
Type Frequency _		-
SURVEY DESIGN AND METHODS OF DATA ANALYS	SES	
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 (prefera	ably 30 min) (mi	n)
Proposed number of hauls		
Proposed sample size (total):	(number) (kg	g)
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 for reporting results of fishing for research purposes		
Fine-scale biological data in accordance with CCAM	LR Forms B1, B2 and B3:	
Other data (as applicable)		