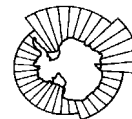


FINE-SCALE BIOLOGICAL DATA

Guidelines for submitting these data are given in conservation measure 23-05.



CCAMLR

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ENTER DATA IN WHITE BOXES

GENERAL INFORMATION

Date of Preparation	
Nationality	
Name of vessel	
Type of data reported	

(1) Haul Identification

Haul number	
Target species	
Area/Subarea/Division	
Type of fishing gear	
Hook size (mm)	
Mesh measurement	
Minimum mesh size (mm)	

Date of capture	start (dd-mm-yy)		end (dd-mm-yy)	
Latitude S		S		S
	start	degrees	end	degrees
		minutes		minutes
Longitude (E or W)	specify E or W			
	start	degrees	end	degrees
		minutes		minutes
Bottom depth (m)	start		end	
Fishing depth (m)	start		end	

(2) Sample Details

Species		Sex	
Type of sample		Number of samples measured	
Total number of individuals measured		Total weight of individuals measured	
Type of length measurement		Scale of length measurement	

(3) Length Composition Data (Number of fish at each length increment)

Enter minimum length	
Length increment	_1
Length increment	_2
Length increment	_3
Length increment	_4
Length increment	_5
Length increment	_6
Length increment	_7
Length increment	_8
Length increment	_9
Length increment	_0
Length increment	_1
Length increment	_2
Length increment	_3
Length increment	_4
Length increment	_5
Length increment	_6
Length increment	_7
Length increment	_8
Length increment	_9
Length increment	_0

(4) Comments

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Guidelines for Completing Form B2 (all fisheries)		
GENERAL INFORMATION		
Field	Definition	Value to Enter
Date of preparation	Date of preparation	dd-mm-yy
Nationality	The nationality attributed to the catch is determined by the flag of the vessel, except where the vessel is chartered, or under a joint venture agreement when the nationality of the chartering party responsible for the catch may be used.	3-letter code
Name of vessel	Registered name of the vessel for which data are reported.	alphanumeric code
Type of data reported	Specify whether data are reported for each haul (haul-by-haul) or by fine-scale (summary).	1-letter code
(1) Haul Identification		
Haul number	This number should be used to link data from this form with related catch and effort data in forms C1, C2, C3 or C5.	number
Target species	Identity of the principal species sought during the fishing operation.	3-letter code
Area/Subarea/division	CCAMLR statistical area, Subarea or division where fishing took place during the reporting period.	alphanumeric code
Type of fishing gear	Type of fishing gear used during the period for which data are reported.	code
Hook size	Mean width of the gap of hooks used, measured as the length of the perpendicular from the shank to the tip of the hook.	(size) mm
Mesh measurement	Type of measurement used for determining the mesh size of a net: Nominal (i.e. stated by manufacturer), Measured according to CCAMLR Conservation Measure 4/V, or Unknown.	1-letter code
Minimum mesh size	Minimum size of mesh used in a net (e.g. the codend of a trawl), measured as stretched mesh. See CCAMLR Conservation Measure 22-01.	size (mm)
Date of capture	Date of capture of individuals for which data are reported. Start and end dates are required. A range of dates (from-to) is required if data are reported in summary format. When haul-by-haul data are reported it is not necessary to complete this field if the haul number is recorded at the top of the B2 form.	dd-mm-yy
Latitude	Latitude required for start and end of fishing. Latitude of the position where fishing occurred. Latitudes will be assumed negative for the Southern Hemisphere.	dd:mm
Longitude	Longitude required for start and end of fishing. Longitude of the position where fishing occurred.	ddd:mm and E or W
Bottom depth	Depth of water from the surface to the bottom (seafloor). Depths are required for start and end of fishing.	depth (m)
Fishing depth	Depth of water from the surface to the depth where the gear is set to fish. Depths are required for start and end of fishing.	depth (m)
(2) Sample Details		
Field	Definition	Value to Enter
Species	Identity of species, or species groups, caught during the reporting period.	code
Sex	Sex of individuals for which data are reported: M ale, F emale, M ixed or U nknown.	1-letter code
Type of sample	Random or other (specify).	specify
Number of samples measured	Total number of samples for which data are reported.	number
Total number of individuals measured	Total number of individuals for which data are reported.	number
Total weight of individuals measured	Total weight of individuals measured for which data are reported.	weight (kg)
Length measurement	Type of length measurement: S tandard length, T otal length, length to caudal F ork or O ther (specify).	1-letter code
Type of length scale	Type of length scale used (e.g. to nearest 1 cm below).	code
(3) Length Composition Data		
Field	Definition	Value to Enter
Minimum length	Specify the minimum length measured.	mm or cm
Length Increment	Specify length of measured individuals.	length (mm or cm)
Number	Number of individuals of the specified length.	number
(4) Comments	Write any comments as required.	text