



IOTC REGIONAL OBSERVER SCHEME GILLNET GEAR SPECIFICATIONS

FORM 2-GIL

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Revised September 2021

Observer Name:

Observed trip No:

Gillnet sequential number:

Special equipment or machinery circle either "Y" or the "N" to indicate presence or absence of a device on-board

1. Net drum/hauler present on-board?

Yes

No

Gillnet attributes detail the specifications of each gillnet present on-board during the observed trip. Circle units used.

2. Total number of panels

3. Panels stacked?

Yes

No

4. Net length

Km

nm

5. Net depth

meters

6. Net material

BR

MO

MU

OTH

UNK

7. Mesh Av. stretched length

cm

8. Mesh max. length

cm

9. Mesh min. length

cm

10. Mesh count vertical (#)

11. Hanging ratio

%

12. Net web colour

13. Float types

FLF

HDP

OTH

14. Float number

15. Distance between floats

meters

PVC

FOA

UNK

16. Droplines used?

Yes

No

17. Droplines length

meters

18. Sinker type

Cement

Lead

Stones

Weighted footrope

Other

Unknown

Number

Average weight (Kg)

Notes on FORM 2-GIL

IOTC ROS minimum standard data-fields are highlighted in this form in light grey. These are to be collected and reported to the IOTC.

Gillnet sequential number (#): A unique sequential number is to be allocated to each gillnet used by the vessel. Any changes to individual gillnet specifications are to be considered a change of gillnet and a new Form 2-GIL will need to be completed.

1. NET DRUM / HAULER PRESENT ON-BOARD? Vessels are normally equipped with a hydraulic net hauler. However, they can also use net drums to both haul and store the net. Indicate if there's a net hauler on board.

2. TOTAL NUMBER OF PANELS: Record the number of panels making up the net.

3. PANELS STACKED? Indicate Yes or No if there are any panels stacked. I.e., if two or more panels of netting sewn together vertically, one on top of the other, to intentionally fish "double deep".

4. NET LENGTH: Calculate and record net string length. Cross check information provided by the crew.

5. NET DEPTH: Calculate and record net vertical height (depth). Cross check information provided by the crew.

6. NET MATERIAL: Record the material of the net webbing. Use codes provided in the Table 1.

7. STRETCHED MESH SIZE: Calculate and record the mesh average stretched lengths (knot to knot).

8. MESH MAXIMUM LENGTH: Record the maximum stretched mesh length measured.

9. MESH MINIMUM LENGTH: Record the minimum stretched mesh length measured.

10. MESH COUNT, VERTICAL (#): Calculate and record the number of net vertical meshes.

11. HANGING RATIO (%): Calculate and record gillnet hanging ratio. Cross check information provided by the crew.

12. NET WEB COLOUR/S: Record the colour(s) of the net webbing. Use codes provided in the Table 2.

13. FLOAT TYPE/S: Indicate the type of buoyancy aid that is attached to the gear head-rope using codes from Table 3.

14. FLOAT NUMBER: Record the approximate number of floats used in the gillnet. Include the floats across a space that may occur at the bridle at the end of the net.

15. DISTANCE BETWEEN FLOATS: Calculate and record the average distance between gillnet floats.

16. DROPLINES USED? Indicate Yes if droplines are used in this gillnet No if not.

17. DROPLINES LENGTH: Calculate and record the average length of the droplines (if used).

18. SINKER TYPE, NUMBER and WEIGHT: For each sinker type, record approximate number of sinkers attached to the footrope and their average weight. This information can be requested from the crew and cross-checked by the observer.

TABLE 1. GILLNET NET MATERIAL

MO	Monofilament
MU	Multifilament
UNK	Unknown
BR	Braided
OTH	Other (to be detailed)

TABLE 2. GILLNET WEB COLOUR

GRE	Green
CLA	Clear
WHI	White
PIN	Pink
BLA	Black
GRY	Grey
BLU	Blue.
MUL	Multi-colour
RED	Red
OTH	Other

TABLE 3. GILLNET FLOATS TYPE

FLF	Float line with foam core
FOA	Styrofoam (Polystyrene)
HDP	HDPE plastic
MU	Multifilament
PVC	PVC plastic
UNK	Unknown
OTH	Other provide details