

FISHING LOGBOOK AND LANDING DECLARATION

*Training for Roumanian Fisheries
Inspectors (05 December 2019)*



Overview



The master makes declarations on fishing activity so that catch and effort limits can be monitored, and inspectors can target their activity and assess compliance.

The declarations may be in a non familiar language.

How to verify these declarations?



Fishing logbook



Council Regulation (EC) No 1224/2009, Article 14:

- The master of each Union fishing vessel of 10 metres' length overall or more shall keep a **fishing logbook of operations**.
- Information to be registered (identification, gear, catches, trips...).
- The permitted **margin of tolerance** in estimates recorded in the fishing logbook of the quantities in kilograms of fish retained on board shall be **10 % for all species**.
- In fisheries subject to a Union regime of **fishing effort**, masters of Union fishing vessels shall record and account in their fishing logbooks for the **time spent in an area** (specific provisions).
- Masters of Union fishing vessels shall **submit** the fishing logbook information as soon as possible and **not later than 48 hours after landing**.
- The **accuracy** of the data recorded in the fishing logbook shall be the **responsibility of the master**.
- The **detailed rules** for application are included on [Title III, Chapter I, and Annex X of the Commission Implementing Regulation \(EU\) No 404/2011](#).



Fishing logbook



Completion of fishing logbook in paper format

1. The paper fishing logbook shall be completed with all obligatory information **even when there are no catches:**
 - (a) **daily** by not later than 24.00 and **before entering the port;**
 - (b) at the time of any **inspection at sea;**
 - (c) at the time of events defined in the Community legislation or by the flag Member State.

2. A **new line** in the paper fishing logbook shall be filled in:
 - (a) for **each day at sea;**
 - (b) when fishing in a new ICES Division or another fishing zone the same day;
 - (c) when entering fishing effort data.

3. A **new page** in the paper fishing logbook shall be filled in:
 - (a) when using **different gear**, or a net of a different mesh size range, to that of the previous gear used;
 - (b) for any fishing done **after a transhipment or an intermediate landing;**
 - (c) if the **number of columns is insufficient;**
 - (d) on **departure from a port when no landing** has taken place.

4. If fish remains on board after landing, the quantity remaining of each species should be shown on a new logbook page.



Fishing logbook



Information concerning the fishing vessel(s) and fishing trip dates

Codul de țară ISO alpha-3 + numărul filei din jurnalul de pescuit			JURNALUL DE PESCUIT AL UNIUNII EUROPENE		
Numele navei (navelor) (1) <i>DELFIN III</i>		Număr (numere) de identificare extern(e) (2) <i>3 3678 CT</i>	Numele comandantului (comandanților) (3) <i>ALEXANDER VLADIMIREȘCU</i>		
Indicativul (indicativele) de apel radio internațional(e) (1) <i>LZH2020</i>		Numărul (numerele) CFR (1) <i>ROM0000021521</i>	Adresă (adrese) (3) <i>STRADA TRAIAN. CONSTANTA</i>		
Unelte de pescuit (8)	Dimensiunea ochiului de plasă (9)	Dimensiuni (10)	Numele navei primitoare (7)		
			Număr (numere) de identificare extern(e) (7)		

Ziua, luna, anul, ora, portul								
Plecare (4)	<i>06</i>	<i>11</i>	<i>2019</i>	la	<i>05</i>	<i>30</i>	de la	<i>MIDIA</i>
Întoarcere (5)	<i>06</i>	<i>11</i>	<i>2019</i>	la	<i>16</i>	<i>45</i>	către	<i>MIDIA</i>
Debarcare (6)	<i>06</i>	<i>11</i>	<i>2019</i>	la			Portul	<i>MIDIA</i>
Transbordare (7)				la			Locul	
Indicativul de apel radio internațional (7)							Numărul OMI/CFR (7)	
Pavilionul navei primitoare (7)							Portul și țara de destinație (7)	

To be filled in case of transhipment.



Fishing logbook



Information on the fishing gear

Information on the fishing gear		
(8)	Gear type (M)	The type of gear shall be indicated using the codes in column 1 of Annex XI. ▶
(9)	Mesh size (M)	Shall be given in millimetres (mesh stretched).
(10)	Gear dimension (M)	Gear dimensions such as the size and the number shall be given according to the specifications in column 2 of Annex XI.

Annex X Commission Implementing Regulation(EU) No 404/2011

Codul de țară ISO alpha-3 + numărul filei din jurnalul de pescuit			
Numele navei (navelor) (1)		Număr (numere) de identificare extern(e) (2)	
1	DELFIN III	1 1	3 3678 CT
1		1 1	
Indicativul (indicativele) de apel radio internațional(e) (1)		Numărul (numerele) CFR (1)	
1	LZH2020	1	ROM0000021521
1		1	
Unelte de pescuit (8)	Dimensiunea ochiului de plasă (9)	Dimensiuni (10)	
1	GNS	1	400 mm
1		1	30 x 70 m
1		1	3 m



Verify the entries to be made in the logbook



LOGBOOK

Record of catches

Capture location

Gear/fishing effort

Submitted to national authorities (real time/after trip)

Master is asked to bring logbook up-to date

WHAT TO CHECK?

Compare catch on board with quantities entered in the logbook

Compare the recorded fishing activity with fishing authorization and VMS/AIS/GPS records

Compare the recorded fishing gear with the observed gear

Look for any mention of protected species

Pay specific attention to any corrections to make sure they were made in due faith and not to conceal an infringement

Compare the recorded data for the identity of vessel and the master with the vessel's certificate of registry and the master's identification document

Look for any fishing position from previous trip(s) which would match with a prohibited area



Landing declaration



Council Regulation (EC) No 1224/2009, Article 23:

- The master of each Union fishing vessel of 10 metres' length overall or more shall complete a **landing declaration**.
- The landing declaration is the **processed weight of all species**.
- Catches below minimum conservation reference size (**BMS**) as a **separate entry**.
- **The margin of tolerance** shall be **10 % for all species**.
- Masters of Union fishing vessels shall **submit** the landing declaration as soon as possible and **not later than 48 hours after landing**.
- The **accuracy** of the data recorded in the fishing logbook shall be the **responsibility of the master**.
- The **detailed rules** for application are included on ***Title III, Chapter I, and Annex X of the Commission Implementing Regulation (EU) No 404/2011***.



Verify landing declaration



LANDING DECLARATION

This declaration is made after the discharge of the catches

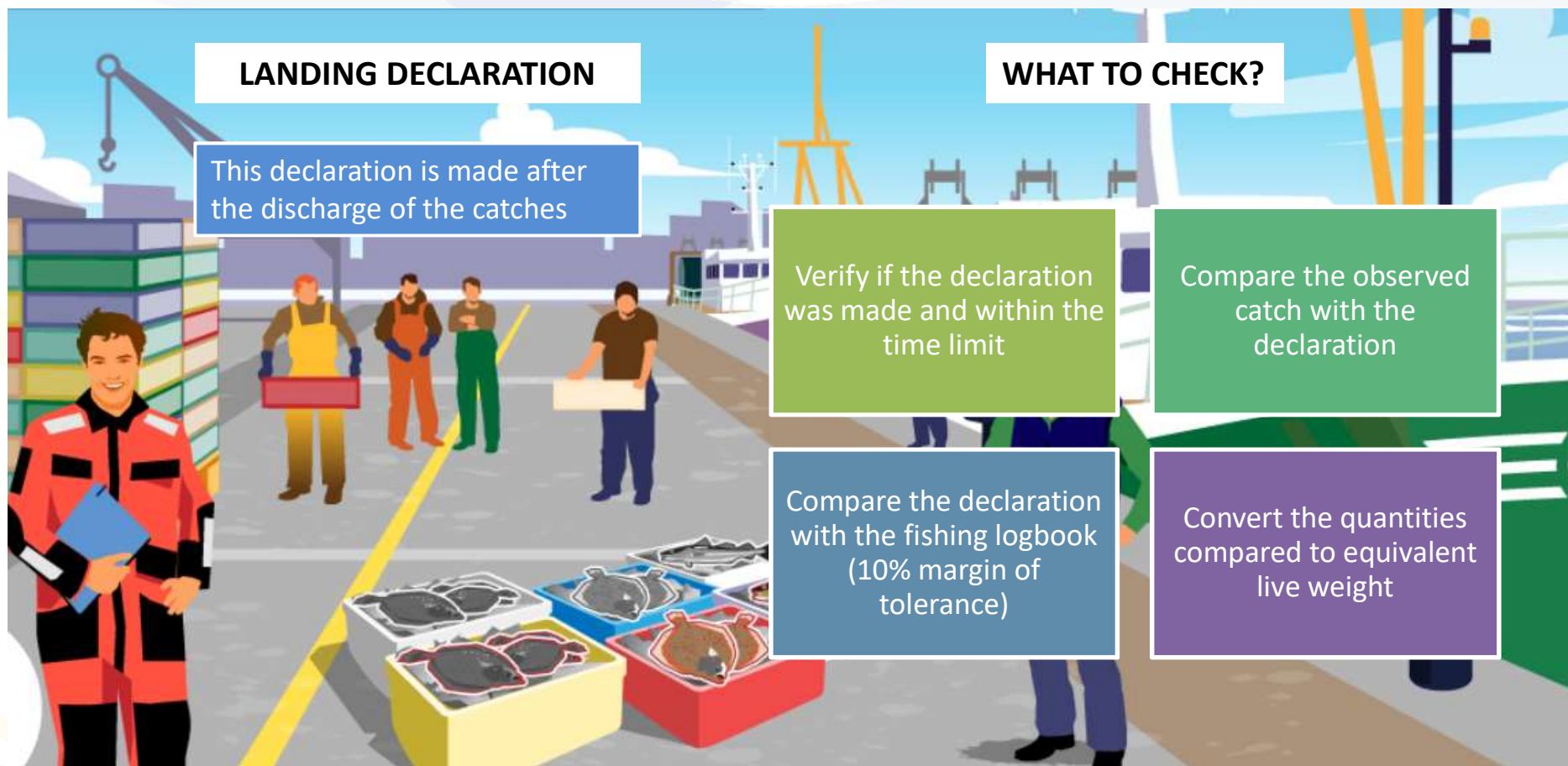
WHAT TO CHECK?

Verify if the declaration was made and within the time limit

Compare the observed catch with the declaration

Compare the declaration with the fishing logbook (10% margin of tolerance)

Convert the quantities compared to equivalent live weight



EUROPEAN FISHERIES CONTROL AGENCY



THANKS FOR YOUR ATTENTION



GEARS AND FISHING OPERATIONS CODES

Annex X Commission Implementing Regulation(EU) No 404/2011

Type of gear	Column 1 Code	Column 2 Size/number (metres)	Column 3 Number of shoots each day
Bottom otter trawl	OTB	Model of trawl (specify model or perimeter of opening)	Number of times gear is shot
Nephrops trawls	TBN		
Shrimp trawls	TBS		
Bottom trawls (not specified)	TB		
Beam trawl	TBB		
Otter twin trawls	OTT	Model of trawl (specify model or perimeter of opening) x numbers of trawls	Number of times gear is shot
Bottom pair trawl	PTB	Model of trawl (specify model or perimeter of opening)	
Mid-water otter trawl	OTM	Model of trawl	
Mid-water pair trawl	PTM	Model of trawl	
SEINES			
Danish anchor seine	SDN	Overall length of seine lines	Number of times gear is shot
Scottish seine (fly dragging)	SSC		
Scottish pair seine (fly dragging)	SPR		
Seine nets (not specified)	SX		
Boat or vessel seine	SV		
SURROUNDING NETS			
Purse seine	PS	Length, height	Number of times gear is shot
One boat operated purse seine	PS1		
Two boat operated purse seine	PS2		
Without purse lines (lampara)	LA		
DREDGES			
Dredge	DRB	Width x number of dredges	Number of times gear is shot
GILLNETS AND ENTANGLING NETS			
Gillnets (not specified)	GN	Length, height	Number of times nets shot during the day
Gillnets anchored (set)	GNS		
Gillnets (drift)	GND		
Gillnets (circling)	GNC		
Combined gillnets-trammel nets	GTN		
Trammel net	GTR		
TRAPS			
Pots	FPO	Number of pots shot each day	
Traps (not specified)	FIX	Not specified	
HOOKS AND LINES			
Handlines and pole lines (hand operated)	LHP	Total number of hooks/lines shot during the day	
Handlines and pole lines (mechanised)	LHM		
Set longlines	LLS	Number of hooks and lines shot each day	
Drifting longlines	LLD		
Longlines not specified	LL		
Trolling lines	LTL		
Hooks and lines (not specified)	LX		
HARVESTING MACHINES			
Mechanised dredges	HMD		
MISCELLANEOUS			
Miscellaneous gear	MIS		
Recreational gear	RG		
Gear not known or not specified	NK		





Fishing logbook



Information concerning the fishing vessel(s) and fishing trip dates

Paper fishing logbookReference Number	Name of the data element (M = Mandatory) (O = Optional) (CIF = Compulsory if applicable)	Description and/or timing to be recorded
(1)	Name of fishing vessel(s), (M) International radio call signal(s), (M) CFR number(s) (M) GFCM, ICCAT number(s) (CIF)	<p>In case of pair fishing operations, the same information for the second fishing vessel, shall be as well recorded.</p> <p>This information shall be entered in paper logbook below those of the vessel in respect of which the fishing logbook is being kept.</p> <p>The Community Fleet Register (CFR) identification number of the vessel is the unique number assigned to a Union vessel by a Member State when the fishing vessel enters in the Union fleet for the first time ⁽¹⁾.</p> <p>GFCM or ICCAT register number shall be entered for fishing vessels carrying out regulated fishing activities outside Union waters (CIF).</p>
(2)	External identification (M)	<p>External registration letters and numbers as displayed on the side hull.</p> <p>In case of pair fishing operations, the same information for the second fishing vessel, shall be as well recorded.</p>
(3)	Name and address of the master (M)	<p>Name, first name and detailed address of master (street name, number, city, postal code, Member State or third country) shall be given.</p> <p>In case of pair fishing operations, the same information for the second fishing vessel, shall be as well recorded.</p>
(4)	Date, time and port of departure (M)	<p>Shall be recorded in paper logbook before fishing vessel leaves the port. Date shall be recorded in DD-MM-YYYY and time shall be recorded in HH-MM in local time.</p> <p>Electronic departure message shall be sent before fishing vessel leaves the port. Date and time shall be recorded in coordinated universal time (UTC).</p> <p>For electronic logbook, port shall be recorded using codes published in the Master Data Register page of the European Commission Fisheries website.</p>





Fishing logbook



(5)	Date, time and port of return (M)	<p>Shall be recorded in paper logbook before fishing vessel <u>enters into</u> the port. Date shall be recorded in DD-MM-YYYY and estimated time shall be recorded in HH-MM in local time</p> <p>Electronic return to port message shall be sent before fishing vessel <u>entering into</u> the port. Date and estimated time shall be recorded in in coordinated universal time (UTC).</p> <p>For electronic logbook, port shall be recorded using codes published in the Master Data Register page of the European Commission Fisheries website.</p>
(6)	Date, time and port of landing if different from (5) (M)	<p>Shall be recorded in logbook before fishing vessel <u>enters into</u> the port of landing. Date shall be recorded in DD-MM-YYYY and estimated time shall be recorded in HH-MM in local time (paper logbook) or in coordinated universal time (UTC) for electronic logbook.</p> <p>For electronic logbook, port shall be recorded using codes published in the Master Data Register page of the European Commission Fisheries website.</p>
(7)	Date, time and place of the <u>transhipment</u>, Name, external identification, international radio call sign, flag, CFR or IMO number and port and country of destination of the receiving fishing vessel (M)	<p>Shall be filled in paper logbook in the case of <u>transhipment</u> before starting the operation.</p> <p>Date shall be recorded in DD-MM-YYYY and time shall be recorded in HH-MM in local time (paper logbook) or in coordinated universal time (UTC) for electronic logbook.</p> <p>For electronic logbook, port shall be recorded using codes published in the Master Data Register page of the European Commission Fisheries website.</p> <p>Third country shall be recorded using ISO-3166 3-alpha country codes.</p> <p>The Community Fleet Register (CFR) number shall be recorded for Union vessels. The International Maritime <u>Organisation</u> (IMO) number shall be recorded for third country vessels.</p> <p>When a geographical position is required, latitude and longitude shall be recorded in degrees and minutes if no use of GPS and in decimal degrees and minutes using GPS (format WGS 84).</p>





Fishing logbook



Information concerning the fishing vessel(s) and fishing trip dates

Paper fishing logbook Reference Number	Name of the data element (M = Mandatory) (O = Optional) (CIF = Compulsory if applicable)	Description and/or timing to be recorded
(11)	Date (M)	<p>Date for each day at sea shall be recorded in a new line (paper logbook) or report (electronic logbook) and shall correspond to each day at sea.</p> <p>Where applicable, date for each fishing operation shall be recorded in a new line.</p>
(12)	Number of fishing operations (M)	Number of fishing operations shall be given in accordance with the specifications in column 3 of Annex XI.
(13)	Fishing time (O) Gear time set and haul (CIF) Fishing depth (CIF) Total time (O)	<p>Total time spent for all activities in connection with fishing operations (searching for fish, the shooting, towing and hauling of active gears, setting, soaking, removing or resetting of passive gears and the removal of any catch from the gear, keep nets, or from a transport cage to fattening and farming cages) shall be given in minutes and equals the number of hours spent at sea minus the time spent in transit to, between and returning from the fishing grounds, dodging, inactive or waiting for repair.</p> <p>For gear time set and time haul, time shall be recorded in HH-MM in local time (paper logbook) or in coordinated universal time (UTC) for electronic logbook.</p> <p>Fishing depth shall be recorded as average depth and in <u>metres</u>.</p>





Fishing logbook



Information concerning the fishing vessel(s) and fishing trip dates

(14)	Position and fishing geographical area (M)	<p>The relevant geographical area of capture shall be represented by <u>the area in which the majority of the catch was taken</u> using the most detailed level when available.</p> <p>In Mediterranean and Black sea waters (FAO area 37), <u>up to GFCM geographical sub-area and statistical rectangle</u> (e.g. 7 M27B9).</p> <p>In GFCM and ICCAT areas, geographical position (latitude/longitude) shall be as well recorded for each fishing operation or at noon when no fishing has been conducted during this day.</p> <p>When a geographical position is required, latitude and longitude shall be recorded in degrees and minutes if no GPS is used and in decimal degrees and minutes using GPS (format WGS 84).</p>
(15)(16)	Catches caught and kept on board (M)	<p><u>FAO 3-alpha species codes shall be used.</u></p> <p>The catch of each species shall be recorded in kilograms live weight equivalent.</p> <p>All quantities of each species caught and kept on board <u>above 50 kg of live-weight equivalent</u> shall be recorded. The 50 kg threshold shall apply as soon as catches of a species exceed 50 kg. These amounts shall include quantities set aside for consumption by the crew of the vessel.</p> <p>Legally size catches shall be recorded using the general code LSC.</p> <p>Below minimum conservation reference size catches shall be recorded <u>separately</u> from the legally sized catches using the general code BMS.</p> <p>Where catches are held in baskets, boxes, bins, cartons, sacks, bags, blocks or other containers, the net weight of the unit used shall be recorded in kilograms live weight, and the precise number of such units used shall be recorded.</p> <p><u>Alternatively</u> the catch kept on board in such units may be recorded in kilograms live weight (O).</p> <p>In Baltic Sea (only for salmon) and in GFCM area (only for tunas, swordfish and highly migratory sharks) and, if applicable, in other areas, number of fish caught per day shall be also recorded.</p> <p>If the number of columns is insufficient, a new page shall be used.</p>





Fishing logbook



Information concerning the fishing vessel(s) and fishing trip dates

(15)(16)	Estimates of discards (M)	<p><u>FAO 3-alpha species codes shall be used.</u></p> <p>The discard of each species shall be recorded in kilograms live weight equivalent.</p> <p><u>Species not subject to the landing obligation:</u></p> <p>Discards of quantities of each species <u>above 50 kg live weight equivalent</u> shall be recorded following the rules set up for the recording of catches using the general code DIS.</p> <p>Discards of species taken for live bait purposes and which are recorded in the fishing logbook, shall also be recorded in the same way.</p> <p><u>Species which benefit from exemptions to the landing obligation (2):</u></p> <p>Discards of quantities of each species shall be <u>fully</u> recorded following the rules set up for the recording of catches using the general code DIS.</p> <p>Discards of quantities of each species to which specifically <u>de minimis exemptions</u> apply shall be <u>fully</u> recorded following the rules set up for the recording of catches <u>separately</u> from the other discards using the general code DIM.</p>
(15)(16)	Catches, incidental by-catches and release of other marine organisms or animals (M)	<p>In GFCM area, the following information shall be as well recorded <u>separately</u> for each catch or incidental by-catch:</p> <ul style="list-style-type: none"> — Daily catches of red coral including fishing activity by area and depth, — Incidental by-catch and release of seabirds, — Incidental by-catch and release of monk seals, — Incidental by-catch catch and release of sea turtles, — Incidental by-catch and release of cetaceans. <p>Where applicable, marine animals released to sea shall be recorded using the general code RET.</p> <p>FAO 3-alpha species codes shall be used or when unavailable, codes published in the Master Data Register page of the European Commission Fisheries website.</p>





Landing declaration



INSTRUCTIONS CONCERNING THE LANDING/TRANSHIPMENT DECLARATION		
Reference Number	Name of the data element	Description and/or timing to be recorded
(17)	Presentation of fish (M)	Using the codes in table 1 of Annex I.
(18)	Measurement unit for landed or transhipped quantities (M)	Give the weight of the unit in kilograms product weight.
(19)	Total weight by species landed or transhipped (M)	Give the weight of quantities <u>actually landed</u> or <u>transhipped</u> for all species. Legally size catches shall be recorded using the general code LSC. Below minimum conservation reference size catches shall be recorded separately from the legally sized catches using the general code BMS. FAO 3-alpha species codes shall be used.
(20)	Signature of the master (M)	
(21)	Signature and name and address of the agent and the observer where applicable	
(22)	Relevant geographical area of capture (M)	AO area, sub-area and sub-division, ICES division, NAFO, NEAFC sub-area, CECAF area, GFCM sub area or third country fishing zone. This shall be applied in the same way as for position and geographical area information as referred above.

