

List of NAF-Format data-elements, codes and definitions

Data-element	Field-code	Definition
Activity	AC	Letter code of the activity of the vessel
Address destination	AD	3-Alpha country or area code of party receiving the message/report (addressee)
Apparent infringement	AF	Infringement observed “Yes” or “No”
Assigned inspectors	AI	Identification of the inspector; 3Alpha country code and number, in pairs as needed
Catch	CA	Aggregate catch, landed or transhipped, by species in tonnes live weight, rounded to the nearest tonne, in pairs as needed
Weekly catch	CA	The cumulative catch retained onboard, by species in kilogram live weight, rounded to the nearest 100 Kg, in pairs as needed
Catch discarded	RJ	Quantity of catch discarded, by species in kilograms live weight, in pairs as needed
Course	CO	Heading of the vessel in degrees (360° scale)
Cumulative catch	CC	Cumulative aggregate catch, landed or transhipped, by species in tonnes live weight, rounded to the nearest tonne, in pairs as needed
Cumulative production	AP	Total quantity produced since entry into fishing area, by species in kilograms, with product form code, in pairs as needed
Coastal state	CS	3-Alpha country code of the relevant coastal state
Daily catch	CD	The total catch retained onboard from fishing operations per 24 hour period, in kilograms live weight, in pairs as needed
Date	DA	Date of reported event (year, month, day in UTC)
Date of issuing	IS	Date of the authorisation (license) to fish for one or more regulates species
Days fished	DF	Number of days the vessel spent in the fishing zone during the trip
End date	ED	Expiry date of the validity of the “authorisation”
End record	ER	Indicates the end of the message/report
External registration	XR	Side (hull) number of registration of the vessel
Fishing gear	GE	Letter code according to FAO’s “International Standard Statistical Classification of the Fishing Gear”

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Fishing operations	FO	Number of fishing operations (hauls) per 24 hour period
Flag State	FS	State of registration of the vessel
Free text	MS	Free text area for inspectors to comment on vessel's observation/sighting
From	FR	3-Alpha country or area code of party transmitting the message/report (sender)
Hails	HA	Observer approves hail "Yes" or "No"
Inspection requirement	RQ	Prepare for inspection, latitude, longitude and ETA
Internal reference number	IR	Unique vessel number attributed by the flag-State
Latitude	LA	Latitude expressed in degrees and minutes (WGS-84)
Latitude (decimal)	LT	Latitude expressed in degrees and decimals (WGS-84)
Limited authorisation	LU	Limited authorisation "Yes" or "No"
Log book	LB	Observer approves log book "Yes" or "No"
Longitude	LO	Longitude expressed in degrees and minutes (WGS-84)
Longitude (decimal)	LG	Longitude expressed in degrees and decimals (WGS-84)
Master name	MA	Name of the master of the vessel
Means of surveillance	MI	Letter code for the type of inspection craft
Mesh size	ME	
Name	NA	Name of the vessel
Number of units	NU	Number of units packed
Object identification	OI	International Radio Call Sign of the observed/sighted vessel
Observation serial number	OS	Serial number of the observation by inspectors onboard an inspection craft during relevant patrol
Observer name	ON	
Photography	PH	Photography of the observed/sighted vessels taken, "Yes" or "No"

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Port Name Port name	PO PO	Name of the port of registration of the vessel Name of the port of landing
Predicted date	PD	Estimated date for future event (year, month, day in UTC)
Predicted time	PT	Estimated time for future event (hour, minute in UTC)
Product form code	PR	Letter code of the product form
Quantity onboard	OB	Quantity onboard the vessel, by species in kilogram live weight, rounded to the nearest 100 Kg, in pairs as needed
Quantity produced	QP	Quantity produced per day, by species in kilograms, with product form code, in pairs as needed
Radio call sign Radio call sign	RC IV	International Radio Call Sign (IRCS) International Radio Call Sign of the observed/sighted vessel
Record date	RD	Date of retransmission of message/report (year, month, day in UTC)
Record number	RN	Serial number of retransmission of the message/report by the FMC (annual count)
Record time	RT	Time of retransmission of message/report (hour, minute in UTC)
Regulated resources	RR	Letter code according to FAO's "Species Code"
Relevant area	RA	Prohibited area(s) <i>Relevant fishing area(s)</i>
Return error code	RE	Numerical codes indicating errors on messages/reports received
Return status	RS	Indicates the status of received message/report, either "acknowledged" or "not acknowledge"
Sequence number	SQ	Serial number of the message/report as transmitted by the vessel (annual count)
Species name Species name	SN SN	Prohibited species Produced species
Speed	SP	Speed of the vessel in knot multiplied by10

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Data Element	Field Code	Definition
Start date	SD	Starting date of the validity of the “authorisation” or “suspension”
Start record	SR	Indicates the start of the message/report
Time	TI	Time of reported event (hour, minute in UTC)
Transferred species	KG	Quantities transferred between vessels, by species in kilogram live weight, rounded to the nearest 100 Kg, in pairs as needed
Transhipped from	TF	International Radio Call Sign of the offloading vessel
Transhipped to	TT	International Radio Call Sign of the receiving vessel
Transmission used	TU	Name of radio station through which the report is transmitted
Trip number	TN	Number of fishing trips of the vessel (annual count)
Type of message	TM	Letter code of the type of message
Type of packing	TY	Letter code of the type of packing
Undersize	US	
Unit weight	NE	Net product weight in kilograms
Vessel capacity	VT	Capacity of the vessel according either to “Oslo 1947” or to “London ICTM 1969” conventions, in metric tonnes (rounded to the nearest whole unit)
Vessel charterer	VC	Name and address of the vessel’s charterer
Vessel length	VL	Total length of the vessel in metres using either “Overall” or “Between Perpendiculars” measurements (rounded to the nearest whole unit)
Vessel owner	VO	Name and address of the vessel’s owner
Vessel power	VP	Total main engine power expressed either using “Horse Power” or “Kilowatt” (rounded to the nearest whole unit)
Vessel type	TP	Letter code of the type of vessel
Year and month	YM	The relevant year and month of reporting
Zone	ZO	3-Alpha country code for the relevant zone