

OBSERVER PROGRAMME:

SPC/FFA REGIONAL LONGLINE OBSERVER GENERAL INFORMATION

FORM LL-1 (pg1)

REV. MAR. 2014

| TRIP DETAILS | | | | | | | | | | |
|--------------------------------|-------------|------------|---------------------------------|-----|----------------|-----------------------|--------------------------|--------------------------|----------------|--|
| OBSERVER | NAME | | TRIP START (SHIP DATE AND TIME) | | | | TRIP START LOCATION | | | |
| | | | YY | MM | DD | hh | mm | | | |
| OBSERVER | NATIONALITY | TRIPID No. | TRIP END (SHIP DATE AND TIME) | | | | TRIP END LOCATION | | | |
| | | | YY | MM | DD | hh | mm | | | |
| VESSEL NAME | | | VESSEL DEPARTURE (SHIP DATE) | | | VESSEL DEPARTURE PORT | | CREW NATIONALITY | | |
| | | | YY | MM | DD | | | CAPTAIN | FISHING MASTER | |
| VESSEL | | | | | | | | | | |
| VESSEL OWNER | | | COUNTRY REGISTRATION NO. | | | UVI | | OTHER CREW: : How many ? | | |
| VESSEL CAPTAIN | | | ID document | No. | FLAG | IRCS | OTHER CREW: : How many ? | | | |
| FISHING MASTER | | | ID document | No. | FISH HOLD | | OTHER CREW: : How many ? | | | |
| FISHING PERMIT or LICENSE Nos. | | | LENGTH | M | GROSS TONNAGE: | mT | OTHER CREW: : How many ? | | | |
| | | | | F | | | | | | |

| ELECTRONICS | | | | | | | | | |
|-------------------------------|-------|---------|---------------|---------------|-------------------|------------|------------|---------|--|
| GPS | | Y / N | USAGE | DEPTH SOUNDER | | Y / N | USAGE | | |
| TRACKPLOTTER | | Y / N | | SST GAUGE | | Y / N | | | |
| ADVANCES in TECNOLOGY | | Y / N | USAGE | MAKE | MODEL | COMMENTS | | | |
| SONAR | | Y / N | | | | | | | |
| RADIO BEACON DIRECTION FINDER | | Y / N | | | | How many ? | | | |
| GPS BUOYS | | Y / N | | | | | | | |
| DOPPLER CURRENT METER | | Y / N | | | | | | | |
| XBT (BATHY THERMOGRAPH) | | Y / N | | | | | | | |
| VMS SYSTEM | VMS-1 | Y / N | | | | | | | |
| | VMS-2 | Y / N | | | | | | | |
| COMMUNICATION SERVICES | | PHONES | SATELLITE: | Y / N | Phone # | MOBILE: | Y / N | Phone # | |
| | | OTHER | FACSIMILE: | Y / N | Fax # | EMAIL: | Y / N | Email: | |
| INFORMATION SERVICES | | WEATHER | WEATHER FAX | Y / N | SATELLITE MONITOR | Y / N | | | |
| | | OTHER | Phytoplankton | Y / N | SST | Y / N | Sea Height | Y / N | |

| FISHING GEAR | | | | USAGE | |
|--|-----------------------|--------------|---------------|------------|---------------------------------|
| MAINLINE HAULER | | Y / N | | | |
| BRANCHLINE HAULER | | Y / N | | | |
| LINE SHOOTER | | Y / N | | | |
| AUTOMATIC BAIT THROWER | | Y / N | | | |
| AUTOMATIC BRANCHLINE ATTACHER | | Y / N | | | |
| WEIGHING SCALES | | Y / N | | | |
| OFFAL DISPOSAL MACHINE | | Y / N | | | |
| ADVANCES in TECNOLOGY | | Y / N | | | |
| TERMINAL GEAR (see TGID guide) | MAINLINE: | | MATERIAL | DIAMETER | LENGTH |
| | | | | mm | nM |
| | BRANCHLINE MATERIALS: | | 1) | mm | WIRE TRACE ? |
| | | | 2) | mm | YES / NO |
| | | | 3) | mm | |
| | BRANCHLINE WEIGHTS? | | YES / NO | WEIGHT (g) | DISTANCE of WEIGHT to HOOK (cm) |
| HOOKS | | JAPAN size % | CIRCLE size % | "J" size % | TERACIMA size % |
| OFF SET, RINGS, and/or SWIVELS (O, R, S) | | | | | |
| | | | | | |

| SAFETY EQUIPMENT | | | | | | | | | | |
|-------------------------------|--|------------------------|---------------------|-----------------------------------|---|------------------------------------|---|---|---|--|
| LIFEJACKET | | PROVIDED FOR OBSERVER: | | | Y / N / O | No. of LIFE BUOYS / LIFE RINGS | | | | |
| AVAILABILITY (circle one) | | SUITABLE SIZE: | | | Y / N | | | | | |
| | | Easy | | | Moderate | Hard | | | | |
| EPIRBs | | Total | Total with Exp Bat. | LIFE RAFTS | | 1 | 2 | 3 | 4 | |
| 406 | | | | No. of PEOPLE | | | | | | |
| other | | | | INSPECTION DATE (D or L-yy/mm/dd) | | | | | | |
| REFRIGERATION METHOD | | | | | USAGE CODES | ALL - used all the time in fishing | | | | |
| BLAST FREEZE | | Y / N | | | | TRA - used only in transit | | | | |
| ICE | | Y / N | | | | OF - used often in fishing | | | | |
| BRINE WELL | | Y / N | | | | SF - used sometimes in fishing | | | | |
| BRINE SPRAY | | Y / N | | | | RAR - rarely used | | | | |
| CHILLED SEA WATER | | Y / N | | | | BRO - broken now but used normally | | | | |
| REFRIDGERATED SEA WATER - RSW | | Y / N | | | NOL - no longer ever used | | | | | |
| | | | | | WASTE DISPOSAL SYSTEM Y / N | | | | | |
| | | | | | Describe waste disposal system for fish offal (important) and other waste | | | | | |

GENERAL INFORMATIONObserver programme : -

record the country code if working for a national programme, refer to country codes or the abbreviation if a regional programme (e.g.: USMLT, FSMA, PNA, SPC, ROP, etc.) of the authority / provider that has allocated this trip

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A complete fishing trip is defined as 'from one full or partial unloading to the next full or partial unloading'.

If an observer trip is not over a normal complete fishing trip the reasons why must be in the trip report - also see "Partial trips" notes, below.

N.B.: Wherever there is a **Y / N** (yes or no) option for an item, either the **"Y"** or the **"N"** must be circled

TRIP DETAILS

Observer Name and Nationality : Record first name and family name in full (e.g. "John Masa"); and Nationality as in passport

Observer Trip ID Number : Print number issued by the authority sending you on this trip.

(e.g. John H. Masa, on his third trip in 1996 might be issued Trip ID Number: "JHM 96-03").

Trip start (Ship Date and Time) } Print date using "year year/ month month / day day" format.

Trip end (Ship Date and Time) } Print time using 24 hour "hour hour : minute minute" format.

(e.g. Print five past one on the afternoon on 3rd of January, 1996 as "96/01/03 - 13:05").

USE
SHIP'S TIME

also read N.B.
for departure/return
port

Observer Trip Start, Trip End, and Vessel Departure Port : Record in all three boxes even if it is the same port.

N.B.: an observer trip starts only once the actual vessel to be observed is boarded and ends when disembarking that vessel.

Partial trips - If boat is met at sea the 'trip start date and time' is the date and time that the transfer between vessels occurs.

The 'trip start location' is "At sea" followed by a position recorded in degrees and minutes only (dd⁰mm').

If the observer transfers from a host vessel to another vessel to end their trip the 'end of trip date and time' is time of transfer.

The 'end of trip location' is "At sea" followed by a position recorded in degrees and minutes only (ddOmm').

Multiple trips - treat work on 2 (or more) different vessels while at sea as 2 (or more) trips, each with its own forms.

VESSEL

Vessel Name, Vessel Owner, Vessel Captain, Fishing master : Print full names whenever possible.

Country Registration : Number issued by country in which the vessel is registered (e.g. "ME1-808").

WCPFC requires all vessels over 100 Gross Tonnage to have a UVI after 1st Jan 2016. The number may appear on certificates before 2016. Generally the UVI is the International Marine Organisation number or the the Lloyd's Register (LR) number. If there is no UVI just make a dash in the data field.

Unique Vessel Identifier

Flag : Name of country in which vessel is registered (e.g. "Belize") even if it comes from another country, such as Korea.

International radio call-sign (IRCS) : Do not confuse with Registration No. Note in report if vessel has no proper IRCS.

Vessel Captain - ID Document / No. : Along with the Captain's and Fishing Master's full names record identification

Fishing Master - ID Document / No. : document types and the document numbers for each of them

The preferred document is a Captain or Master's license but another, such as their passport, will do if that is not possible.

Fishing Permit or Licence Number(s) : If vessel fished under one or more bilateral access agreements, then print the fishing permit number issued by each of the coastal states in whose waters the vessel fished during the trip.

If vessel fished under a multilateral treaty, then print the permit number issued to vessel under the multilateral treaty

If the vessel is registered in the coastal state, then print the fishing licence number issued by the coastal state.

Length : } The place to find vessel's length overall (LOA) and gross tonnage is on registration papers.

Gross tonnage : } Be alert for any signs that suggest there has been a change to length and/or gross tonnage.

} If changes are suspected provide as much extra information as possible in observer trip

Fish Hold Capacity : (record in metric tonnes (mT)) can usually be found in deck plans and engineer's logs.

Record the total space for all holds that can carry fish regardless of whether they are used to carry fish on this trip

CREW NATIONALITY

Captain, Fishing Master : In the "Crew Nationality" section record only the nationality of the Captain and/or Fishing Master

No need to record their names or identification documents here because they are recorded in the "Vessel" section already

Other Crew - How many ? : Record what other nationalities of crew and how many of each nationality there is.

Do not include the Captain and Fishing Master in these counts.

ELECTRONICS

(circle "Y" or "N" (yes or no) to show if each item is present or not present on board)

* Advances in technology : Empty lines are to record new types of equipment or major upgrades to the current electronics or any types of advances in fishing electronics technology . Don't record old pieces of equipment not listed like radio etc. Write about new equipment in journal and trip report.

Usage : use codes (bottom front of form) to show how much each piece of equipment, for which "Y" is circled, is used

VMS - 1 and VMS - 2 : Record system type (e.g.: InMarSat-C, Iridium, Argos) for each "vessel monitoring system" used.

Also use the usage codes to record when the VMS system was being used.

Communication services : If vessel uses satellite and/or mobile phone and/or fax and/or email address, record contact details.

Fishery Information Services : Vessels may receive real-time information on some oceanographic features.

Circle **Y** or **N** to show if they get information on sea-surface temperature (SST), phytoplankton densities or sea height.

If they are receiving another type of information record that in "Comments" and write about it in your trip report.

If "Y", record the url (website address) below the "Y/N" and write more about the website in your written report.

See the back of LL-1(page2) for more notes on gear, safety equip., re Fridgeration, waste disposal system and observations...