



Australian Government

Australian Fisheries Management Authority

www.afma.gov.au

Australian Pelagic Longline Daily Fishing Log

Commonwealth of Australia

AL06



Boat Name

This logbook has been issued to the vessel named above. It must not be used by any other vessel.
If the named vessel is sold or ceases fishing for any reason, this logbook should be returned to AFMA.

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Australian Pelagic Longline Daily Fishing Log – AL06

GENERAL INFORMATION AND INSTRUCTIONS FOR HOLDERS OF FISHING CONCESSIONS

Purpose

This logbook is to be used when pelagic longline fishing in the Commonwealth Eastern Tuna and Billfish Fishery, Western Tuna and Billfish Fishery, Southern Bluefin Tuna Fishery and Christmas and Cocos (Keeling) Islands Fishery. It is designed to provide a continuous record of pelagic longline fishing operations undertaken by Commonwealth fishing concession holders.

Important Information and Instructions

Completing the logbook

- This logbook must be completed for every day that the fishing concession is in force, regardless of whether or not fishing takes place on that day (see the “How to Complete” section).
- All logbook information must be recorded on a shot-by-shot basis and details for the last day of the trip must be recorded before the boat docks at the end of each trip.
- The pages in this logbook are self-carbonating. Please use a ball point pen when completing forms. Place the fold-out flap under the original and duplicate pages to prevent writing transferring to the next set of forms.

Location of the logbook

- This logbook must be on board the boat that is nominated in respect of the fishing concession and named on the front of the logbook during pelagic longline and minor line fishing operations.
- This logbook must remain within a 50 metre radius of the boat.

Who should use this logbook?

- The holder of the fishing concession is responsible for ensuring that this logbook is completed and that it is certified as complete and correct.
- The holder can do these things personally. Alternatively, the holder can ensure these things are done on their behalf by a person authorised in writing to do so by the fishing concession holder on the approved AA form. Contact AFMA for details of how to authorise an agent to complete the logbook.

Submitting logsheets

This logbook contains numbered pages in duplicate which are referred to as logsheets. Original copies must be returned to AFMA within 3 calendar days in date order in either the reply paid envelope provided or posted to:

The Logbook Co-ordinator
Australian Fisheries Management Authority
BOX 7051
Canberra Business Centre ACT 2610

Original copies of logsheets must be returned within 3 calendar days of the completion of each fishing trip. For quota managed fisheries and/or fisheries that require the completion of a catch disposal record (CDR), logsheets must be returned with the CDR for that trip. All duplicate copies of logsheets should be retained.

Gear and boat details form

- The fishing concession holder must ensure that the Gear and Boat Details Form attached to this logbook is accurately completed and returned to AFMA within 14 days of receipt of the logbook.
- A second Gear and Boat Details form is located in the middle of the logbook. The fishing concession holder must ensure this second form is completed and returned to AFMA if any boat and/or gear details, or contact details change. Additional forms are available from AFMA if required.

Penalties

Fishing concession holders and authorised agents completing this logbook on their behalf are advised that:

- (i) a failure by a fishing concession holder to ensure the completion of the logbook in accordance with these instructions;
- (ii) the giving of false or misleading information in the logbook by the fishing concession holder or an authorised agent completing the logbook on their behalf; or
- (iii) the recording or communicating by the fishing concession holder or anyone else of information in a logbook concerning the affairs of another person, or the giving by the fishing concession holder or anyone else to another person of a part of a logbook in which information is recorded, (unless the recording, communicating or giving is done in accordance with the *Fisheries Management Act 1991*, *Fisheries Administration Act 1991* or the *Fisheries Management Regulations 1992* or an order of court, tribunal or a person authorised to receive evidence)

may constitute serious offences under Commonwealth laws.

Concession holders are also advised that failure to ensure the completion of the logbook in accordance with the instructions may lead to suspension or cancellation of their concession.

Help Available

There is an example of a completed logsheet and further information and instructions about how to complete the logbook at the front of this logbook. If you have any questions or problems, please contact an AFMA Logbook Officer on 1300 723 621 (Freecall) or (02) 6225 5555.

How to Complete This Logbook

Completing the Log Page

When fishing, record details on a shot-by-shot basis. Do not combine catches from more than one shot in one column. Each page is designed to be used for no more than one trip.

Page Header

Record the boat name and distinguishing symbol.

Ports

Record the port you departed from and the port you returned to for that fishing trip.

Trip Dates

Record the date of departure and the date returned for that fishing trip.

Non-Fishing Period

You must account for every day of the year that your Fishing Concession is in force. If you are not fishing for a period within the month(s), please specify the dates you did not work. If you know that you will not be fishing in the pelagic longline fishery for an extended period, you may submit a signed logsheet in advance stating the start date and end dates of the non-fishing period. No further return is then required until the expiry of the stated non-fishing period.

Non-Fishing Code

Record the reason you were not working during the non-fishing period you have indicated by entering the corresponding non-fishing code.

Shot Information

Date – Record the date of each shot at the start of set.

Target species – Record the species that you are targeting. (Do this before setting the gear).

Start/end set times – Record these to the closest minute in 24 hour notation, eg. Record 4:15 pm as 1615.

Start/end set positions – Record these in degrees and minutes of latitude and longitude.

Start/end haul times – Record these to the closest minute in 24 hour notation, eg. Record 4:15 pm as 1615.

Start/end haul positions – Record these in degrees and minutes of latitude and longitude.

Vessel shooting speed – Record the vessel's shooting speed in knots.

Gear Information

Mainline length/no. of hooks – Record the length of mainline set in nautical miles or kilometres, and the no. of hooks used for each shot.

Line shooter used – Circle 'yes' or 'no' whether the line shooter was used.

Seabird mitigation measures used – Indicate by circling the appropriate code/s what method/s you used to reduce seabird interactions with your fishing gear. Seabird mitigation measure codes are located on the fold-out flap.

Targeted depth – While the depth at which the hooks are set vary considerably due to sea conditions and catenary, please estimate the minimum and maximum depths (in metres) you are intending the hooks to fish at.

No. of hooks between bubbles – Record the number of hooks set between bubbles.

No. of lightsticks used – If you used lightsticks please record the total number of lightsticks used for that shot.

Bait type/source/life status/weight used for shot – Record bait species. Circle whether the bait was bought or self caught. Circle whether the bait was used live or dead and record the weight in kilograms. Bait codes are located on the fold-out flap.

Catch Details

No. of fish kept – Record the number of all fish kept.

Estimated Wt Kept (kg) – Record the estimated processed weight kept.

Form Code – Record the form (processing) code. If you process one species in more than one way, you must record that portion of the catch you processed differently in the Other Species section, as you would normally with the appropriate form code (see example page).

No. Fish Discarded – Record the number of all fish not kept.

Discard Code – record the reason for discarding using the discard codes provided on the fold-out flap.

Retained damaged fish – if part of your catch was depredated, that is damaged by sharks or whales etc, and you still **RETAINED** it, please indicate this by recording the damaged portion **separately** in the Other Species section (see example page). Write the species, no. of fish kept, estimated processed weight kept, form code and then the appropriate Discard/Retained Code. These codes can be found on the fold out flap.

The common names of species caught but not pre-listed should be recorded in the blank space provided. If you run out of space cross out the names of pre-listed species you did not catch and write in the new names.

No-Take Species

For each shot, if you catch or have entangled in your gear a blue or black marlin, please record the following information:

Number Released Alive/Dead – Record in the appropriate column for each shot the total number of each species released alive and the number released dead.

Observer Information

If you had an observer on board for the trip, please indicate by circling 'Yes' and record the Observer Trip ID (Obtain this from the Observer).

Time Box

Please provide an estimate of the time taken to complete this form. All Commonwealth Departments are required to have time boxes included on their forms. This initiative forms a part of the Government's regulatory reforms strategy to reduce the paperwork and compliance burden on business.

Listed Marine and Threatened Species

Please circle **YES** or **NO** to indicate if your gear came into contact with or caught a listed marine or threatened species. If you did have an interaction with a listed marine or threatened species please complete the Listed Marine and Threatened Species Form at the back of this logbook and submit it with the relevant log page. These species are listed towards the front of this book.

Comments

This section is provided for any further information that you may think important such as: gear failure, weather, loss of catch due to shark depredation, size of fish etc.

Signature Box

Each logsheet requires the date and signature of the Concession Holder or Authorised Agent (Master of the vessel or person authorised to act on behalf of the Concession Holder). The signature verifies that the information recorded in the logbook is an accurate record of the fishing operation including estimated processed weights.

Tag/Band Recapture Forms

In the middle of the logbook are a number of pages of Tag/Band recapture forms. These forms are to be used for tag/s or band/s from fish that are not part of the listed marine and threatened species category.

Gear and Boat Details

Date	Boat Name	Dist. Symbol	Home Port	Log No.

Vessel Details

Hull Type (Tick) Mono Multi

Vessel Colour

Length (LOA) metres

Beam metres

Draught metres

Displacement tonnes

Fish Hold Capacity tonnes

Main Engine Power kW

Fuel Capacity litres

Maximum Range nautical miles

Cruise Speed knots

Vessel Phone Number

Mobilsat Number

Facsimile Number

Please place a Y (Yes) or an N (No) in the adjacent square to indicate whether your vessel is equipped with any of the following equipment.

Sea Surface Temp. Recorder (Y/N) <input type="checkbox"/>	Echo Sounder (Y/N) <input type="checkbox"/>
Inmarsat A, B or C (Y/N) <input type="checkbox"/>	Radar (Y/N) <input type="checkbox"/>
Weather Facsimile (Y/N) <input type="checkbox"/>	Sonar (Y/N) <input type="checkbox"/>
GPS (Y/N) <input type="checkbox"/>	Plotter (Y/N) <input type="checkbox"/>
Sea Surface Imagery (Y/N) <input type="checkbox"/>	

Gear Details

Mainline material

Mainline diameter (mm)

Mainline length (km)

Branchline haulers? Y/N Line thrower fitted? Y/N

Hooks	Hook Type	Hook Size	Fitted to % of Branchlines
	Circle		
	Japanese (J)		
	Other		

Swivels	Swivel Type (g)	Fitted to % of Branchlines
	68g	
	90g	
	Otherg	

Other Comments:

Tori Pole Details

Height above sea level

Main birdline length

Diameter of birdline

No. of streamer pairs

Alternative to tori pole (ie. underwater setting capsule or chute)

Other comments/any other mitigating devices

Concession Holder's Details

Name

Address

Concession Holder's Contact Numbers

Business

Home

Mobile

Facsimile

Other

Vessel Master's Details

Name

Address

Vessel Master's Experience

Fishing Type	Years Experience
Pelagic Longline	
Demersal Longline	
Other	
Other	

Vessel Master's Contact Numbers

Business

Home

Mobile

Facsimile

Other

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NOTE: DO NOT USE A SINGLE PAGE FOR MORE THAN ONE TRIP

Original Copy – Send to AFMA

Boat Name	Dist. Symbol	Log No.	Page No.
------------------	---------------------	----------------	-----------------

Port Departed <input style="width:100%;" type="text"/>	Date Departed <input style="width:100%;" type="text"/>	NON-FISHING PERIOD I did not work between <input style="width:100%;" type="text"/>	<input style="width:100%;" type="text"/>	<input style="width:100%;" type="text"/>
Port Returned <input style="width:100%;" type="text"/>	Date Returned <input style="width:100%;" type="text"/>	Non-Fishing Codes (PLEASE CIRCLE) 1 – Bad Weather 2 – In Port 3 – Broken Down 4 – Steaming 6 – Searching 5 – Other Fishery (SPECIFY) 10 – Refit		

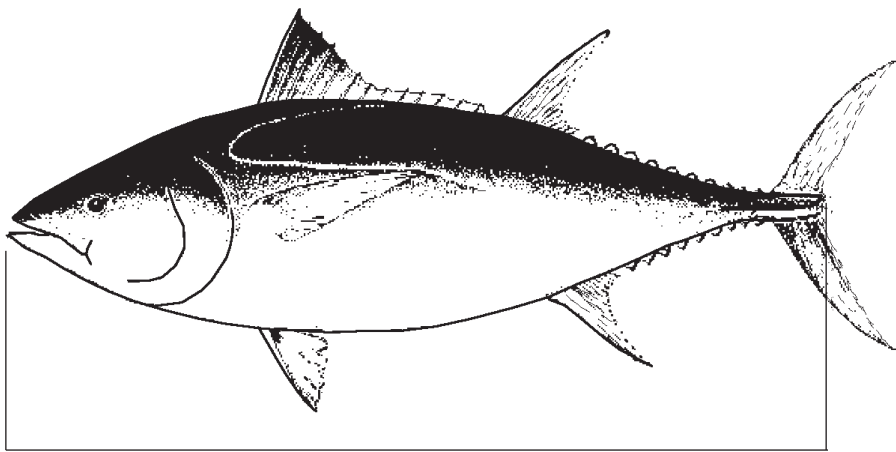
SHOT INFORMATION		Shot 1					Shot 2					Shot 3						
		Date					Date					Date						
Target species																		
Start set time (24h)																		
Start set		Lat. (dd mm)																
Position		Long. (ddd mm)																
End set time (24h)																		
End set		Lat. (dd mm)																
Position		Long. (ddd mm)																
Start Haul time (24h)																		
Start Haul		Lat. (dd mm)																
Position		Long. (ddd mm)																
End Haul time (24h)																		
End Haul		Lat. (dd mm)																
Position		Long. (ddd mm)																
Vessel shooting speed (kn)																		
Mainline length/Hooks		nm/km hooks					nm/km hooks					nm/km hooks						
Line shooter used (CIRCLE)		Yes No					Yes No					Yes No						
Seabird mitigation measures used (CIRCLE) (see template)		TORI THAW PSBL NSET LWEI CHUTE CAPS DYED OTHER NAPP					TORI THAW PSBL NSET LWEI CHUTE CAPS DYED OTHER NAPP					TORI THAW PSBL NSET LWEI CHUTE CAPS DYED OTHER NAPP						
Targeted depth (in metres)		min max					min max					min max						
No. hooks between bubbles																		
No. of lightsticks used																		
Gear Information Bait type(s)/ source(s)/life status/weight(s) used for shot		B S L D Kg					B S L D Kg					B S L D Kg						
		B S L D Kg					B S L D Kg					B S L D Kg						
CATCH DETAILS		No. Fish Kept	Est. Processed Wt Kept (kg)	Form Code	No. Fish Discarded	DISCARD/RETAINED CODE	No. Fish Kept	Est. Processed Wt Kept (kg)	Form Code	No. Fish Discarded	DISCARD/RETAINED CODE	No. Fish Kept	Est. Processed Wt Kept (kg)	Form Code	No. Fish Discarded	DISCARD/RETAINED CODE		
Yellowfin Tuna																		
Bigeye Tuna																		
Albacore Tuna																		
Southern Bluefin Tuna																		
Broadbill Swordfish																		
Striped Marlin																		
Shortbilled Spearfish																		
Ray's Bream																		
Moonfish																		
Rudderfish																		
Oilfish/Escolar																		
Dolphinfish																		
Wahoo																		
Lancetfish																		
Short Finned Mako Shark																		
Bronze Whaler Shark																		
Dusky Whaler Shark																		
Blue Shark																		
Oceanic Whitetip Shark																		
Other Species																		
No Take Species	Species	Number Released		Number Released		Number Released		Number Released		Number Released		Number Released		Number Released		Number Released		
		Alive	Dead	Alive	Dead	Alive	Dead	Alive	Dead	Alive	Dead	Alive	Dead	Alive	Dead	Alive	Dead	
	Blue Marlin																	
Black Marlin																		

Did you have an Observer on Board (circle) No / Yes Observer Trip ID <input style="width:100%;" type="text"/>		Concession holder or authorised agent - I certify that the information provided on this form is a true and accurate record.	
Please provide an estimate of the time taken to complete this form: <input style="width:50px;" type="text"/> mins	Did you have an interaction with a Listed Marine or Threatened Species? (circle) Yes / No Further details of all Listed Marine and Threatened Species interactions must be recorded on the Listed Marine and Threatened Species Form at the back of the logbook.	Printed Name: <input style="width:100%;" type="text"/>	
Comments: <input style="width:100%;" type="text"/>		Signature: <input style="width:100%;" type="text"/> Date: <input style="width:50px;" type="text"/> / <input style="width:50px;" type="text"/> / <input style="width:50px;" type="text"/>	

NOTE • If tagged fish / animals or banded birds are captured, please complete tag form at back of book and return to AFMA.

How to Measure Your Fish

(For Tag Recapture Form)



Length of Fish (cm)

- Make sure mouth is closed;
- Measure the fish on its side, as soon as possible after capture;
- Measure alongside or under the fish (in centimetres), from mouth to tail fork.

FORM CODES

- W** = Whole
- GG** = Gilled and Gutted (sashimi)
- HG** = Headed and Gutted (Tuna)
- F** = Filleted
- BI** = Bile only
- TR** = Trunked (Headed & Gutted)

SHARK ONLY

BAIT CODES

- SQO** = Squid
- PIL** = Pilchard
- MAY** = Yellowtail scad
- MAC** = Mackerel
- MAS** = Blue Mackerel
- MIX** = Mixed Fish

DISCARD / RETAINED CODES

- | | |
|---|--|
| MP = Marketable species but it was considered uneconomical to land on this occasion. | TW = Toothed whale damage |
| US = Fish is below a regulated minimum size or it is a size that makes it unmarketable | SD = Shark damage |
| UM = Market place considers it to be inedible | CC = Cookie cutter shark damage |
| DM = Unmarketable due to damaged during capture or hauling | SQ = Squid damage |
| TL = Fish marketable but trip limit already reached | SB = Seabird damage |
| | UK = Unknown |

MITIGATION MEASURES CODES

- | | |
|---|--|
| TORI = bird scaring line & pole | CHUTE = under-water setting chute |
| THAW = thawed bait | CAPS = under-water setting capsule |
| PSBL = punctured swim bladder (Bait) | DYED = dyed bait |
| NSET = night setting | OTHER = please describe in comments section, eg. bait casting machine |
| LWEI = line weighting (branch line) | NAPP = eg. fishing north of 30°, or caught during haul |

- **All details must be completed on a shot-by-shot basis and the logbook must be completed before the boat docks at the conclusion of each trip.**
- **This book must remain within a 50 metre radius of the nominated vessel.**
- **Logsheet(s) must be sent to AFMA with corresponding CDR(s) within 3 days of the trip end date.**
- **You must record information in this logbook for every day that your fishing concession is in force, regardless of whether or not you fish on that day (see instructions for non-fishing section).**
- **It is your responsibility to ensure that you are aware of the catch limits and regulations for all species under state jurisdiction.**

Don't forget to insert this template under the log page you're writing on

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Wildlife and Other Protected Species List

Please be as specific as you can with regard to the species identification.

Fish Species	
Great White Shark	<i>Carcharodon carcharias</i>
Grey Nurse Shark	<i>Carcharias taurus</i>
Whale Shark	<i>Rhincodon typus</i>
Pipefish, Sea Horses & Sea Dragons	<i>Syngnathids</i>
Black Cod	<i>Epinephelus daemlii</i>

Non-Fish			
All Seabirds	All Seals	All Whales/Dolphin/Dugong	Marine Reptiles
Albatross	Australian Sea Lion	Dolphin (<i>if species unknown</i>)	Flatback Turtle
Booby	Australian Fur Seal	Killer Whale	Green Turtle
Cormorant	New Zealand Fur Seal	False Killer Whale	Hawksbill Turtle
Frigatebird	Fur Seal (<i>if species unknown</i>)	Humpback Whale	Leatherback Turtle
Gannet	Leopard Seal	Pilot Whale	Loggerhead Turtle
Giant Petrel	Southern Elephant Seal	Sperm Whale	Olive Ridley Turtle
Gull		Southern Right Whale	Turtle (<i>if species unknown</i>)
Mollymawk		Baleen Whale (<i>if species unknown</i>)	Sea Snake
Mutton Bird		Toothed Whale (<i>if species unknown</i>)	
Noddy		Large Whale (<i>if species unknown</i>)	
Pelican		Small Whale (<i>if species unknown</i>)	
Penguin		Dugong	
Petrel			
Prion			
Shag			
Skua			
Shearwater (Mutton bird)			
Tern			
Tropicbird			
Large Seabird			
Small Seabird			

Common Names for Albatross, Petrels and Other Seabird Species			
Great Albatross	Mollymawks and Sootys	Petrels	Others
Wandering Albatross	Black-browed Albatross	Northern Giant Petrel	Abbot's Booby
Northern Royal Albatross	Campbell Albatross	Southern Giant Petrel	Lesser Noddy
Southern Royal Albatross	Buller's Albatross	White-chinned Petrel	Christmas Island Frigate
Gibson Albatross	Shy Albatross		
Antipodean Albatross	White-capped Albatross		
Tristan Albatross	Salvin's Albatross		
Amsterdam Albatross	Chatham Albatross		
Laysan Albatross	Grey-headed Albatross		
Yellow-nosed	Albatross (Indian)		
Light-mantled Albatross			
Sooty Albatross			

Recapture Sheets for all Tagged Fish, Tagged Animals and Banded Seabirds

When you catch any tagged fish or other animals, or banded birds, please complete the questionnaire below and forward it to:

**AFMA Logbook Coordinator
Box 7051
Canberra MC ACT 2610**

If you have any comments to make about the captured fish/animal or this questionnaire, use the reverse of this sheet.

Please Note: There are rewards for many of the Tagging Programs currently being undertaken.

The Green copy of this tag recapture sheet is for your own records.

Please return the tag/tags with this form.

Name, Address and Phone No.					
Skipper's Name		Vessel Name			
Tag Number/s and colour		Capture Date			
Length of fish - from tip of lower jaw to fork in tail or for Swordfish from behind eyeball to fork in tail		cm	Estimated Whole Weight of Fish	kg	
Location of capture of tagged fish Latitude (dd mm)			Longitude (ddd mm)		
Number of tags recovered from this fish (tick one) 1 <input type="checkbox"/> 2 <input type="checkbox"/>			Species		

Name, Address and Phone No.					
Skipper's Name		Vessel Name			
Tag Number/s and colour		Capture Date			
Length of fish - from tip of lower jaw to fork in tail or for Swordfish from behind eyeball to fork in tail		cm	Estimated Whole Weight of Fish	kg	
Location of capture of tagged fish Latitude (dd mm)			Longitude (ddd mm)		
Number of tags recovered from this fish (tick one) 1 <input type="checkbox"/> 2 <input type="checkbox"/>			Species		

Name, Address and Phone No.					
Skipper's Name		Vessel Name			
Tag Number/s and colour		Capture Date			
Length of fish - from tip of lower jaw to fork in tail or for Swordfish from behind eyeball to fork in tail		cm	Estimated Whole Weight of Fish	kg	
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Number of tags recovered from this fish (tick one) 1 <input type="checkbox"/> 2 <input type="checkbox"/>			Species		

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