#### Southern and Western Finfish Trawl Daily Fishing Log – SWT01A

# General Information and Instructions for Holders of Fishing Concessions

#### **Purpose**

This logbook is to be used when trawl fishing in Commonwealth Fisheries. It is designed to provide a continuous record of trawl fishing operations undertaken by Commonwealth fishing concession holders.

Accurate data collected in this logbook is essential to provide information for research into and management of Australian trawl fisheries.

# **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 "Instruction Page" section).
- All logbook information must be recorded on a shot by shot and daily 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 ballpoint 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 trawl 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 in the approved form. Contact AFMA on 02 6225 5555 (free call 1300 723 621) for details of how to authorise another person 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 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 For quota managed fisheries and/or fisheries that require the completion of a catch disposal record (CDR) the original copies of logsheets must be returned with the CDR for that trip within the time stipulated in the CDR instructions.

For all other fisheries the original copies of logsheets must be returned within 3 days of the completion of each fishing trip.

All duplicate copies of logsheets should be retained.

#### **Penalties**

Concession holders and persons completing this logbook on their behalf are advised that;

- a failure by a 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 concession holder or a person completing the logbook on their behalf; or
- (iii) the recording or communicating by the concession holder or anyone else of information in a logbook concerning the affairs of another person, or the giving by the 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 02 6225 5555 (free call 1300 723 621).

Australian Fisheries Management Authority SWT01A May 2008

# Southern and Western Finfish Trawl Daily Fishing Log – SWT01A **Instruction Page**

#### **Vessel, Gear and Contact Details**

To be completed by the Concession Holder or Authorised Person and submitted to AFMA within 14 days of receipt of the logbook. A second Vessel, Gear and Contact Details Form is located in the middle of the logbook. Please complete and submit this form if any of the vessel and/or gear details change, or if the contact person for the vessels logbook has changed

#### **Catch and Effort Log Page**

When fishing, record details on a shot by shot basis.

#### Page Header

Enter the **Vessel Name** and **Distinguishing Symbol** here.

#### Date

Record the date when shot(s) were conducted.

#### **Extended Non-Fishing Period**

If you are not fishing for an extended period within the month(s), please specify the **non-fishing dates** and circle the appropriate **non-fishing code**. This will reduce the number of logsheets needed to account for every day your fishing concession is valid. Do not use single pages for single sequential non-fishing days.

#### Trip Dates

On the first sheet used for a trip record the date of departure, on the last page used for a trip record the date of return.

#### **Trawl Details**

#### **Fishery**

Circle the relevant code to indicate which fishery you are operating in.

#### Gear number

This is the number you allocated to different ground gears and nets on your vessel, gear and contact details sheet. Record the corresponding number of the ground gear and net you are using for that shot.

#### Cod end mesh size/ mesh orientation

Record the mesh size and indicate the orientation of the mesh by circling either **S** for square or **D** for diamond.

#### **Ground gear height**

Record the height of the largest part of the ground gear (ie. the largest bobbins or disks).

#### Trawl method

Circle the relevant code (one from each section) to indicate what trawl method you are using. A midwater trawl is considered to be a trawl where the gear intentionally does not go near the bottom for the duration of the tow.

#### Start and end shot times

Start times are when the gear setting has stopped. End time is when hauling begins. Please record all times using the 24 hour clock (eg. 1:00pm = 1300).

#### Trawl Details (cont.)

#### Start and End position

Start position is the position of the vessel when the gear setting has stopped. End position is the position of the vessel when gear hauling begins. **Average trawl depth** 

This is the average depth at which the net is towed during a shot. Please circle **m** (metres) or **fath** (fathoms) depending on which unit you are using.

#### Average temperature

This is the average temperature recorded at trawl depth during the shot. Please record it in degrees celsius. If you do not have a net monitor that records temperature put a dash in this space.

Shot valid Circle 'Yes' if the gear was deployed successfully or 'No' if you had gear problems, ie. net was pinned up.

#### **Catch Details**

The accurately estimated weight in kilograms for all fish retained must be recorded on a shot by shot basis. The accurately estimated weight in kilograms for all fish discarded may also be recorded in the column provided on a shot by shot basis. The appropriate form code or discard code also needs to be recorded (see fold out flap). The common names of species caught but not pre-listed should be recorded in the blank spaces provided. Please be specific and record each species separately. If you run out of space, cross out the names of pre-listed species you did not catch and write in the new names.

#### **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 the logbook and submit it with the relevant log page.

#### Time Box

**Time box** – all Commonwealth Departments are required to have time boxes included on their forms. This initiative forms a part of the Government's regulatory reform strategy to reduce the paperwork and compliance burden on business.

#### Comments

**Comments -** This section is provided for any further information that you think may be important such as:

gear failure, weather, damaged fish, size of fish, loss of catch to seals etc.

#### Signature and Date Box

Each logsheet requires the date and signature of the Concession holder or Authorised Person (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 landed weights.

Australian Fisheries Management Authority. Box 7051						- SWT01		aily F	ishi	ng Lo	<b>g</b> Original	Copy	y – Send t	to AFMA
Canberra Business Centre	ACT 26	<sub>10</sub> Please	use sep	_	neets for Date:	each fishing d					Log N	o:	Page	No:
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Bight Redfish Orange Roughy	OR0	10	W									+		
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Knifejaw	KNI					100	W	,				+		
Smooth Oreo	D00					100								
Latchet King Dory	LAT DOK											+		
Mirror Dory	DOM											+		
Gemfish	GEM													
Ruby Snapper Rosy Jobfish	SNR JOR											+		
Tang Snapper	SNT											$\top$		
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Blue Mackerel	MAS			+								+		
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End time of shot	9															
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Average trawl depth	n					m/fath				n	n/fath				r	m/fath
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CATCH DETAILS																
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## Please remember

- The details for a shot must be recorded before hauling the next shot. Details for the last shot of the trip must be completed before the vessel enters port.
- In this logbook you must account for every day that your Fishing Concession is in force, regardless of whether or not you fish on that day.

Trawl Method Codes	Form (Processing) Codes
OT = Otter board trawl	<b>W</b> = Whole
<b>DS</b> = Danish seine	HG = Headed and gutted
PA = Pair trawl	F = Filleted
OT2 = Twin rig	GG = Gilled and gutted
DEM = Demersal trawl	<b>G</b> = Gutted
MID = Midwater trawl	TR = Trunked (shark)
	FB = Trunked and belly flaps off (shark)
	TA = Tails (scampi, bugs and lobsters)

Discard Codes
NQ = No Quota
MP = Market Price
US = Under Size
UM = Un-marketable
DM = Damaged

**Southern and Western Finfish Trawl Daily Fishing Log – SWT01A** 

### **Listed Marine and Threatened Species List**

Under the *Environment Protection and Biodiversity Conservation Act 1999* the following species are listed as protected. This list is current at the date of publishing. For further information about Listed Marine and Threatened Species or to check updates to these lists please go to **www.deh.gov.au.** 

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

#### **LISTED MARINE SPECIES**

#### Fish

All species of Syngnathid (Pipefish, Seahorses & Sea Dragons).

#### **Marine Reptiles**

All species of Turtle, Sea Snake and Crocodile.

#### Seals

All species of Seal and Sea Lion.

#### Cetaceans

All species of Dolphin, Whale, Porpoise and Dugong.

#### **Sea Birds**

All species of Seabird.

#### THREATENED FISH SPECIES

Grey Nurse Shark (Carcharias taurus) - East and west coast population
Speartooth Shark (Glyphis sp. A)
Northern River Shark (Glyphis sp. C)
Great White Shark (Carcharodon carcharias)
Freshwater Sawfish (Pristis microdon)
Whale Shark (Rhincodon typus)

Australian Fisheries Management Authority. Box 7051 Canberra Business Centre ACT 2610

# Vessel, Gear and Contact Details SWT01A - Daily Fishing Log

Original Copy - Send to AFMA

Log No:		Boat N	ame:			Dist. Syı	mbol:		
Vacasi Dataila									
Vessel Details Length (LOA)				metres	Main engine/s power		kw / hr		
Beam				metres	Kort nozzle	Yes	/ No		
Draught				metres	Variable pitch prop	Yes	/ No		
Fish hold capaci	ty	[	cubic	metres	Processing facilities				
Principal operati		el (circle)			(type) Freezer Vessel (circle	Yes	/ No		
	Prawn Tra				Homeport				
Gear Details Ground gear	Gear 1	Gear 2	e Gear 3	Gear 4	Nets	Net 1	Net 2	Net 3	Net 4
Type (from diagram)					Type (from descriptions below)				
Length	m/f	m		m	_ Treadrope length	m/f	m/f	m/f	m/f
Weight	kg	K	g kg	k		m/f m/f	m/f m/f	m/f m/f	m/f m/f
Bycatch Reducti	ion Device	S			Headline height  Estimated wing spread	m/f	m/f	m/f	m/f
Description					Max wing mesh size	cm/in	cm/in	cm/in	cm/in
					Sweep length			m/f	
					Bridle length			m/f	
								m/f	
					Maximum depth vessel ca	111 11511			
Name Person's role (eg. skipper) Mobile Business Phone Fax Email Address					Other contact per Name Person's role (eg. skipper) Mobile Business Phone				
Skipper's experi	ence (year	s)	Concess Printed N		r or Authorised Person to com Signature	-			
Please provide a time to complete	an estimate this form.	e of							/ /
Not Types									
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CWT = Cutaway Wing trawl with t	/ wing tra	wl			4 seam net, high o	opening (5r	n +)	- Champi	
SN = Scratch no 2 seam net, long	et (commo g wings and	only refer d low hea	red to by fishe adline height (	rs as a "s 2-4m)	ag" net)				
OT = Other Describe:									

Great White Shark / Grey Nurse / Whale Shark / Seabird / Seal / Dolphin / Whale / Dugong  Species Name Be specific (refor to list), one line for each individual, except for Syngramidis (Sea Horses)  (Sea Horses)    Time at which   Disability   Continue   Cauchy   During   Band or Tag   Rishing Operation   Coccurred (24hr)	Australian Fisheries Management Authority.	LISTED	MARINE	ANDIF	LAI LIVL	SPECIES FO	• • • • • • • • • • • • • • • • • • • •		
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See Forcies (over a list)  Observed on the confidence of the list of	G	reat White Si	hark / Grey Nu	urse / Whale S	Shark / Seabird / Se	al / Dolphin / Whale	/ Dugong		
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Concession Holder/Authorised Person Signature and Date:  Concession Holder/Authorised Person Printed Name:  WHITE - Original - Send to AFMA  Please provide an estimate of the time taken to complete this form  Please use one form per day  Boat Name  Distinguishing Symbol  Coresponding logsheet no.  Coresponding logsheet no.  Distinguishing Symbol  Coresponding logsheet no.  Coresponding logsheet no.  Coresponding logsheet no.  Distinguishing Symbol  Coresponding logsheet no.  Coresponding logsheet no.  Distinguishing Symbol  Coresponding logsheet no.  Coresponding logsheet no.  Coresponding logsheet no.  Coresponding logsheet no.  Date of Interaction / / /  Corresponding logsheet no.  Coresponding logsheet no.  Coresponding logsheet no.  Date of Interaction / / /  Corresp									
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# **Australian Government**

# **Australian Fisheries Management Authority**

# Southern and Western Finfish Trawl Daily Fishing Log SWT01A

Vessel Name

# **Ground Gear Types**

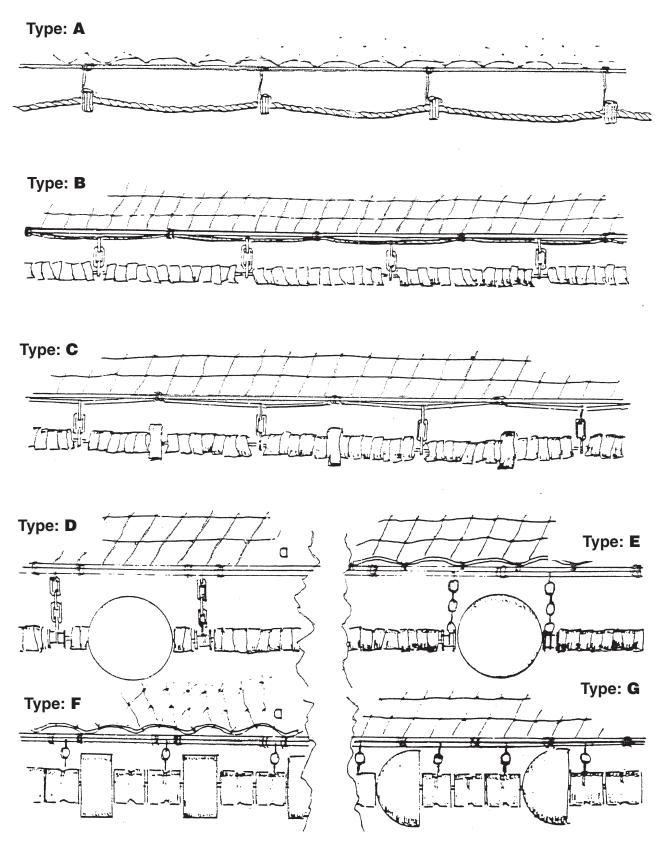


Diagram from Prado,J (1990). Fisherman's workbook. Fishing Technology Service, FAO.