

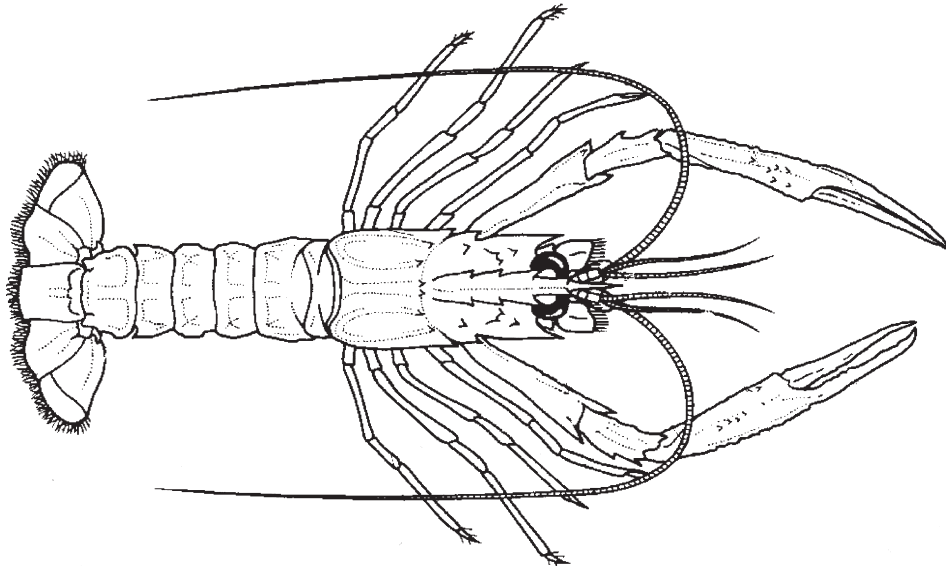


**Australian Government**

**Australian Fisheries Management Authority**

# **NORTH WEST SLOPE DAILY FISHING LOG**

## **NWS04**



**Boat Name**

**Logbook No**

**North West Slope Daily Fishing Log – NWS04**  
**General Information and Instructions**  
**for Holders of Fishing Concessions**

**Purpose**

This logbook is to be used when trawling in North West Slope Commonwealth Fishery. 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 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 “How to Complete” 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.
- No carbon paper is required when completing these forms. Please use a ballpoint pen and place the fold-out flap under the blue page to prevent marking the next set of forms.

**Location of the logbook**

- This logbook must be kept on board the boat that is nominated in respect of the fishing concession and named on the front of the logbook.
- 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. 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 phone (02) 6225 5382 (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.

Original copies of logsheets must be returned to AFMA within 3 calendar days of the completion of each fishing trip. Duplicate copies should be retained.

**Penalties**

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

- (i) 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 an authorised 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 these instructions may lead to the 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**  
**NWS04**  
**October 2007**

# Instruction Page

## Vessel, Gear and Contact Details

The Vessel, Gear and Contact Details Form should 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 authorised 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 **Boat Name**, **Distinguishing Symbol** and **Departure Port** and **Port of Landing** here.

### Trip Date

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.

### Non-Fishing Period

If you are not fishing for a period within the month(s), please specify the dates during which you did not work. 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.**

### Non-Fishing Code

Indicate the reason you were not working by writing in the corresponding Non-Fishing Code in the box provided (codes are listed to the right of the Code box).

### Fishing Details

#### Fishing Details

For each shot fished complete the fishing details section.

#### Date

Each column refers to one fishing shot. Record the date for each shot.

#### Net Code

Use the appropriate code (from the Gear and Skipper details Form) allocated to the net used for that shot. If you have more than 5 nets, you must inform the logbook coordinator.

#### Target Species

Nominate the species you are targeting for each shot by writing in the name of the single most likely species that you expect to catch in the target species line (do this prior to setting the gear).

#### Start Fishing Time

Start fishing time is when the gear setting has stopped.

#### Start Shot Position

Record the latitude and longitude in degrees and minutes when gear setting has stopped.

#### Depth - Start

Record the depth in metres at the start of the shot when gear deployment has finished.

#### End Fishing Time

End fishing time is when hauling begins.

#### End Shot Position

Record the latitude and longitude in degrees and minutes when hauling begins.

#### Depth – End

Record the depth in metres at the end of the shot when hauling begins.

#### Valid Shot

If gear was successfully deployed and retrieved circle Yes or No.

## Catch Details

### Estimate Weight of Codend Before Sorting

Record the estimated weight of the total catch (kg) for the shot before sorting the catch.

### Whole weight (kg) kept

The accurately estimated weight in kilograms of all species retained must be recorded for every shot. For each species of scampi (both whole and tails) specify the grade by recording catch in the respective line.

### Discard Weight

For each species caught and not retained record the estimated weight (kg) discarded.

### Discard Code

For each discarded species indicate the reason/s they were not kept using discard codes.

MP = Market Price, US = Under Size,

UM = Un-Marketable, DM = Damaged, TL = Trip Limit.

### Other Species

If any species are caught that are not pre-listed on the logsheet, specify their names in the blank spaces provided and record weight kept, weight discarded and discard code as appropriate. Please be specific and record each species separately.

**Note:** For **EACH TRIP** a small amount of mixed species will be tolerated where the total amount of a single species is **less than 10kg**, this species may be combined with another species of the same or less weight (ie 10kg) and be recorded under the category of 'mixed fish'. Where the total amount of a single species exceeds 10kg, that species must be recorded individually in the 'Other Species' section. All quota species must be recorded separately and not mixed with any other species.

## 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 you must complete the Listed Marine and Threatened Species Form at the back of this logbook and submit it with the relevant log page.

## Time Box

Please indicate 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 reform strategy to reduce the paperwork and compliance burden on business.

## 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 sharks 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.

# North West Slope Daily Fishing Log NWS04

PLEASE NOTE: This is a daily fishing log and non-fishing days must also be recorded.

<b>Boat Name:</b> SEA SPRAY		<b>Dist. Symbol:</b> LFB003		<b>Log No:</b>	<b>Page No:</b>
<b>Departure Port:</b> PORT HEDLAND		<b>Departure Date:</b> 7 / 12 / 07		<b>Port of Landing:</b> PORT HEDLAND	
				<b>Trip End Date:</b> 22 / 12 / 07	

**NON-FISHING PERIOD**

I did not work between 11/12/07 and 12/12/07 Code 6

**NON-FISHING CODE**

1 Bad Weather	2 Unloading/Refuelling	3 Broken Down	4 Steaming
5 Night Off/Crew Change	6 Searching	10 Refit	12 Other Fishery

DATE	8/12/07			9/12/07			10/12/07				
SHOT No.	SHOT 1	Net Code	1	SHOT 2	Net Code	1	SHOT 3	Net Code	1		
Target Species	Australian Scampi			Australian Scampi			Australian Scampi				
Start Time (24 hour)	0800			2000			0900				
START SHOT POSITION	Latitude	1	8°	3	9	1	8°	3	6		
	Longitude	1	1	6°	5	3	1	1	7°	1	2
	Depth (Circle one)	420 (M) / F			420 (M) / F			420 (M) / F			
End Time (24 hour)	1300			0100			1300				
END SHOT POSITION	Latitude	1	8°	3	9	1	8°	3	7		
	Longitude	1	1	6°	5	3	1	1	7°	0	1
	Depth (Circle one)	420 (M) / F			420 (M) / F			420 (M) / F			
Valid Shot (Circle one)	YES / NO			YES / NO			YES / NO				

**CATCH DETAILS**

Estimate weight of Codend Before Sorting in Kgs		SHOT 1			SHOT 2			SHOT 3		
		220			140			130		
Species	Grade	Whole Weight Kept	Weight Discarded	Discard Code	Whole Weight Kept	Weight Discarded	Discard Code	Whole Weight Kept	Weight Discarded	Discard Code
Scampi Tails	Australian Scampi	No. 1	20		10			10		
		No. 2	15		5			10		
		No. 3	30	5	DM	6		15		
		No. 4	1			2		10	3	DM
		No. 5	2			15		5		
		(A)	5			4				
		(B)				3				
Scampi Tails	Boschmai Scampi	No. 1						10		
		No. 2			6			7		
		No. 3	10			10		6		
		No. 4				12		4	3	DM
		No. 5	20	3	DM					
		(A)						3		
		(B)						2		
Scampi Tails	Sibogae Scampi	No. 1			10			5		
		No. 2	30	7	DM	15		6	1	DM
		No. 3	10	3	DM					
		No. 4								
		No. 5								
		(A)	5			3		2		
		(B)	10			5				
Scampi Tails	Velvet Scampi	No. 1	15		10			3		
		No. 2	20	2	DM			6		
		No. 3						10		
		No. 4				5				
		No. 5								
		(A)								
		(B)								

**OTHER SPECIES**

Squid					10			10		
Royal Red					5					
Pink Stripe			20	UM				10		
Dogfish						5	UM			

Please provide an estimate of the time taken to complete this form: <b>15</b> mins	<b>Did you have an interaction with a Listed Marine or Threatened Species?</b> (circle)	Yes	<input checked="" type="radio"/> No	<b>Concession holder or authorised person - I certify that the information provided on this form is a true and accurate record.</b>	
	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: <b>John Smith</b>		Signature: <i>John Smith</i>	Date: <b>10 / 12 / 07</b>
Comments:					

## Gear and Skipper Details

North West Slope Daily Fishing Log – NWS04

### VESSEL DETAILS

Vessel Name

Distinguishing Symbol

Log Number

Please inform AFMA of any changes to the information recorded on this form. A second Gear and Skipper Details Form is located in the mid-section of this logbook to record details for new gear or any changes to gear or contact details.

Net Specifications	NET CODE 1	NET CODE 2	NET CODE 3	NET CODE 4	NET CODE 5
Net Type					
Net Material					
Wing Mesh Size (mm)					
Codend Mesh Size (mm)					
Square Mesh (tick box)	Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>
Headrope per Net (fathoms)					
Tickler Chains (tick box)	Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>
Number of Nets Towed					
Type of Boards Towed					
Size of Boards Towed					

GPS Yes  No  Plotter Yes  No

Differential GPS Yes  No  Plotter Storage Capacity

Usual Trawl Speed (knts)  Kort Nozzle Yes  No

### PREFERRED CONTACT PERSON FOR THE VESSEL'S LOGBOOK

Name

Address

Phone No.

Mobile No.

Fax No.

Email Address

### VESSEL CONTACT DETAILS

Vessel Phone No.

Vessel Fax No.

Vessel Email Address

Mobilsat No.

Mobilsat Fax No.

Concession Holder / Authorised Person's Name (Please Print)

Signature

Date  /  /

# North West Slope Daily Fishing Log NWS04

**PLEASE NOTE: This is a daily fishing log and non-fishing days must also be recorded.**

<b>Boat Name:</b>	<b>Dist. Symbol:</b>	<b>Log No:</b>	<b>Page No:</b>
<b>Departure Port:</b>	<b>Departure Date:</b>	<b>Port of Landing:</b>	<b>Trip End Date:</b>

**NON-FISHING PERIOD**

I did not work between  /  /  and  /  /  Code

**NON-FISHING CODE**

1 Bad Weather	2 Unloading/Refuelling	3 Broken Down	4 Steaming
5 Night Off/Crew Change	6 Searching	10 Refit	12 Other Fishery

DATE												
SHOT No.		SHOT 1	Net Code			SHOT 2	Net Code			SHOT 3	Net Code	
Target Species												
Start Time (24 hour)												
START SHOT POSITION	Latitude											
	Longitude											
	Depth (Circle one)		M / F			M / F			M / F			
End Time (24 hour)												
END SHOT POSITION	Latitude											
	Longitude											
	Depth (Circle one)		M / F			M / F			M / F			
Valid Shot (Circle one)			YES / NO			YES / NO			YES / NO			
CATCH DETAILS		SHOT 1			SHOT 2			SHOT 3				
Estimate weight of Codend Before Sorting in Kgs												
	Species	Grade	Whole Weight Kept	Weight Discarded	Discard Code	Whole Weight Kept	Weight Discarded	Discard Code	Whole Weight Kept	Weight Discarded	Discard Code	
Scampi Tails	Australian Scampi	No. 1										
		No. 2										
		No. 3										
		No. 4										
		No. 5										
Scampi Tails	(A)											
	(B)											
Scampi Tails	Boschmai Scampi	No. 1										
		No. 2										
		No. 3										
		No. 4										
		No. 5										
Scampi Tails	(A)											
	(B)											
Scampi Tails	Sibogae Scampi	No. 1										
		No. 2										
		No. 3										
		No. 4										
		No. 5										
Scampi Tails	(A)											
	(B)											
Scampi Tails	Velvet Scampi	No. 1										
		No. 2										
		No. 3										
		No. 4										
		No. 5										
Scampi Tails	(A)											
	(B)											
OTHER SPECIES												

Please provide an estimate of the time taken to complete this form:  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.

**Concession holder or authorised person - I certify that the information provided on this form is a true and accurate record.**

Printed Name: \_\_\_\_\_

Signature: \_\_\_\_\_ Date:  /  /

Comments: \_\_\_\_\_

## Please Remember

- 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.
- This logbook should be on your vessel and completed daily while you are fishing. 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.

<b>DISCARD CODES</b>	<b>Explanation</b>
<b>MP</b> = Market Price	Marketable species but it was considered uneconomical to land on this occasion
<b>US</b> = Under Size	Fish is below a regulated minimum size or it is a size that makes it unmarketable
<b>UM</b> = Un-Marketable	Market place considers it to be inedible
<b>DM</b> = Damaged	Unmarketable due to damaged during capture or hauling
<b>TL</b> = Trip Limit	Fish marketable but trip limit already reached

**Don't forget to insert this template under the log page you are writing on.**

## 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.environment.gov.au](http://www.environment.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

Spouttooth Shark (*Glyphis sp. A*)

Northern River Shark (*Glyphis sp. C*)

Great White Shark (*Carcharodon carcharias*)

Freshwater Sawfish (*Pristis microdon*)

Whale Shark (*Rhincodon typus*)

### Abbreviations to be used in the Species Column

Species Name	Logbook Abrev.	Species Name	Logbook Abrev.
<b>Scampi</b>		<b>Prawns</b>	
Australiensis	<b>AUS</b>	Red or Giant Red	<b>RED</b>
Velutinus	<b>VEL</b>	Pink or Royal Red	<b>PNK</b>
Boschmai	<b>BOS</b>	Stripe or Pink Stripe	<b>STP</b>
Neptunus	<b>NEP</b>	Scarlet or Carabinero	<b>SCL</b>
Sibogae	<b>SIB</b>	Red Carid or Red Pandalus	<b>RCA</b>
Mixed Scampi	<b>SMX</b>	White Carid	<b>WCA</b>
		Mixed Prawns	<b>PMX</b>
<b>Other (bycatch)</b>			
Squid	<b>SQD</b>	Crabs	<b>CRB</b>



## LISTED MARINE AND THREATENED SPECIES FORM

Please use one form per day (if required)

Log No.

Boat Name
Distinguishing Symbol

Date of Interaction	/	/	
Corresponding logsheet no.			
Observer on board (tick box)	Yes	No	

### Great White Shark / Grey Nurse / Whale Shark / Seabird / Seal / Dolphin / Whale / Dugong

Species Name Be specific, one line for each individual (refer to list)	Time at which Interaction occurred (24hr)	Latitude/Longitude of interaction		Caught During Fishing Operation (tick one box only)			Hooked or Entangled (tick one box only)		Band or Tag Number	Life Status (tick one box only)		
		dd mm	ddd mm	Haul	Set	Other	Hooked	Entangled		Alive	Dead	Injured
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

#### Comments

Is there anything else that you believe to be important information, for example: Female, male, adult, juvenile?  
Where was the animal tangled (flipper, mouth, wing, etc.)?  
Where in the gear was the animal tangled (codend, wingend, warps, BRDs, etc.)?  
How was the animal released (lowered by hand, lowered with a net into the water, cut out net, etc.)?


I certify the information, which I have provided on this form to be a complete and accurate record.

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  min.

## LISTED MARINE AND THREATENED SPECIES FORM

Please use one form per day (if required)

Log No.

Boat Name
Distinguishing Symbol

Date of Interaction	/	/	
Corresponding logsheet no.			
Observer on board (tick box)	Yes	No	

### Great White Shark / Grey Nurse / Whale Shark / Seabird / Seal / Dolphin / Whale / Dugong

Species Name Be specific, one line for each individual (refer to list)	Time at which Interaction occurred (24hr)	Latitude/Longitude of interaction		Caught During Fishing Operation (tick one box only)			Hooked or Entangled (tick one box only)		Band or Tag Number	Life Status (tick one box only)		
		dd mm	ddd mm	Haul	Set	Other	Hooked	Entangled		Alive	Dead	Injured
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

#### Comments

Is there anything else that you believe to be important information, for example: Female, male, adult, juvenile?  
Where was the animal tangled (flipper, mouth, wing, etc.)?  
Where in the gear was the animal tangled (codend, wingend, warps, BRDs, etc.)?  
How was the animal released (lowered by hand, lowered with a net into the water, cut out net, etc.)?


I certify the information, which I have provided on this form to be a complete and accurate record.

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  min.