

NOAA
FISHERIES

Office of Law
Enforcement

Conducting PSM Inspections in accordance with the Agreement

SEAFDEC Regional PSM Inspector Training
Bangkok, Thailand

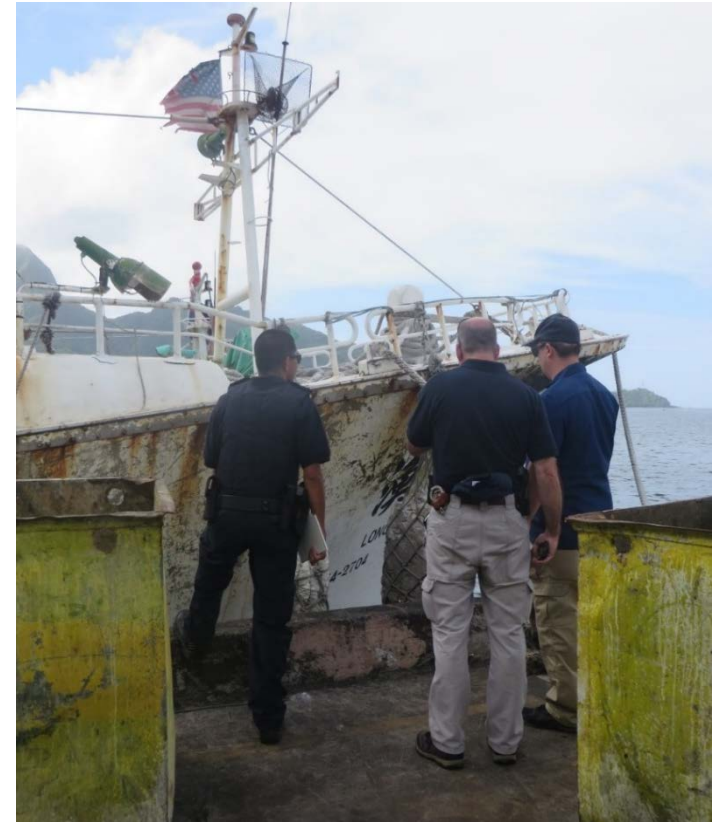
22-26 July 2019

Health, Safety and Security Issues

Health, Safety and Security Issues

Inspector training should include:

- Safety training
- Developing boarding plans
- Coordinating boarding teams
- Conducting pre-boarding risk assessments



Personal Protective Equipment

- Body armor
- Intermediate weapon
- Handcuffs
- Personal flotation device (at sea)
- Latex gloves
- Protective gloves



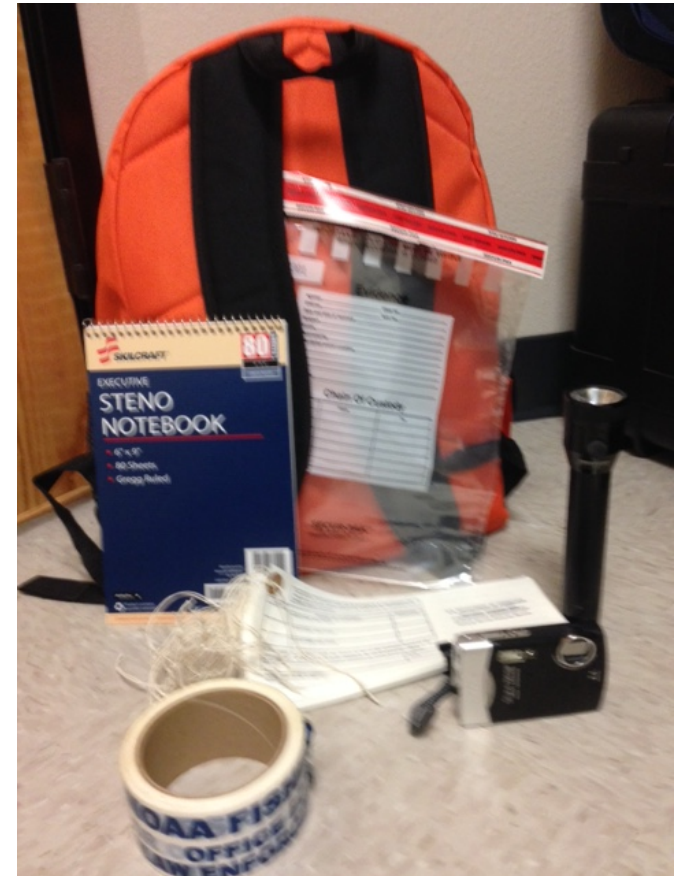
Personal Protective Equipment Continued

- Reflective wear
- Hard hat
- Steel toe boots
- Ear plugs
- Rain gear



Boarding kit

- Camera or Video Camera
- Watch
- Measuring tape
- Notebook
- Calculator
- Copy of applicable fisheries regulations
- Chart of local waters.
- Fish ID guide
- Plastic seizure bags for evidence.
- Seizure tag receipts
- Vessel VMS/AIS plot (if available)
- Identification
- Chart of Maritime Zones and EEZs
- Language Cards



Boarding Resources for Inspectors

Guide Books / Pocket guides that contain:

- National regulations
- Boarding checklist
- Translated RFMO guides
- Common/Major CMMs
- Species guides
- Vessel/gear type guides
- Translated materials
- FAO Alpha Codes



Boarding Officer Checklist



**Inter-American Tropical Tuna Commission
Conservation and Management Measures (CMMs)
Guide**

Pre-Boarding – Risk Assessments

- The risk assessment is an essential part of a pre-inspection briefing so that everyone in the boarding party knows their responsibilities.
- In addition to being responsible for each other, the boarding party also has a responsibility to the master and crew not to do anything that creates a potential health, safety, and security issue.

Pre-Boarding – Risk Assessments

The risk assessment should cover:

- Boarding and disembarking the vessel
- Moving around the vessel
- Slips, trips and falls
- Communication with the crew
- Conflict with crew
- Confined space entry and exit
- Searching activities
- Firearms or other weapons on-board



Pre-Boarding – Risk Assessments

- Instructions to master
- Risk Assessment:
 - Appearance of vessel
 - Normal compliance vessel vs. high risk
 - Location
 - Crowd
 - Activity/actions of persons on board (POB)
 - Environment



Dockside Considerations

- Moorings
- Tides
- Vessel configuration
- Surrounding vessels
 - People
 - Activity
- In-port activities
 - Mending nets
 - Cutting lines
 - Dressing/filleting fish











Pre-Inspection Plan

- Every Effort shall be made by the boarding officer and team to be courteous and respectful to the crew
- At the same time it is essential that the crew realize and understand the Boarding Party's authority and duties.
- Your primary focus of the boarding is to ensure that the vessel is in compliance with the terms and conditions of their license agreements.
- After making a communication link with the crew, Lead Boarding officer will request ships documents from the captain for verification and inspection, as boarding team initiates inspection of gear, catch and spaces.



Boarding

Duties of the first team member to board

- Secure the embarkation point.
- Determine if it is safe for the rest of the team.
- Give the signal to board, if safe.
- Keep master and crew away from the embarkation point.
- Remain focused on security while the team embarks.
- If facing an immediate threat, take a defensive position or retreat to the small boat or dock.



Boarding

Team Embarkation

- Safety issues
- Who's 1st?

Positioning

- Contact/cover
- Line of fire
- Bunching
- Observation
- Triangulation



Conducting PSM Inspections



Inspection Requirements

- Inspections “sufficient to achieve the objectives” of the Agreement
- Establishes criteria for prioritizing vessels to be inspected
- Minimum standards for the conduct of vessel inspections including:
 - Required inspection of all relevant areas, gear, equipment, documents, etc. (Annex B)
 - Inspection reports (completion and dissemination) (Annex C)
 - Inspector training (Annex E)



Conduct of Inspections

- Annex B as minimum standard
- Qualified Inspectors
- Properly identification to master
- Inspect all relevant areas, fish onboard, gear, equipment, documents and records



Port State Inspection Procedures Continued

**Excerpt from Annex B*

- a) verify, to the extent possible, that the vessel identification documentation onboard and information relating to the owner of the vessel is true, complete and correct, including through appropriate contacts with the flag State or international records of vessels if necessary;
- b) verify that the vessel's flag and markings (e.g. name, external registration number, International Maritime Organization (IMO) ship identification number, international radio call sign and other markings, main dimensions) are consistent with information contained in the documentation;
- c) verify, to the extent possible, that the authorizations for fishing and fishing related activities are true, complete, correct and consistent with the information provided in accordance with Annex A;
- d) review all other relevant documentation and records held onboard, including, to the extent possible, those in electronic format and vessel monitoring system (VMS) data from the flag State or relevant regional fisheries management organizations (RFMOs). Relevant documentation may include logbooks, catch, transshipment and trade documents, crew lists, stowage plans and drawings, descriptions of fish holds, and documents required pursuant to the Convention on International Trade in Endangered Species of Wild Fauna and Flora;

Port State Inspection Procedures

**Excerpt from Annex B*

- e) examine, to the extent possible, all relevant fishing gear onboard, including any gear stowed out of sight as well as related devices, and to the extent possible, verify that they are in conformity with the conditions of the authorizations. The fishing gear shall, to the extent possible, also be checked to ensure that features such as the mesh and twine size, devices and attachments, dimensions and configuration of nets, pots, dredges, hook sizes and numbers are in conformity with applicable regulations and that the markings correspond to those authorized for the vessel;
- f) determine, to the extent possible, whether the fish on board was harvested in accordance with the applicable authorizations;
- g) examine the fish, including by sampling, to determine its quantity and composition. In doing so, inspectors may open containers where the fish has been pre-packed and move the catch or containers to ascertain the integrity of fish holds. Such examination may include inspections of product type and determination of nominal weight;



Port State Inspection Procedures Continued

**Excerpt from Annex B*

- h) evaluate whether there is clear evidence for believing that a vessel has engaged in IUU fishing or fishing related activities in support of such fishing;
- i) provide the master of the vessel with the report containing the result of the inspection, including possible measures that could be taken, to be signed by the inspector and the master. The master's signature on the report shall serve only as acknowledgment of the receipt of a copy of the report. The master shall be given the opportunity to add any comments or objection to the report, and, as appropriate, to contact the relevant authorities of the flag State in particular where the master has serious difficulties in understanding the content of the report. A copy of the report shall be provided to the master; and
- j) arrange, where necessary and possible, for translation of relevant documentation.

Article 13 – Conduct of Inspections

- All necessary assistance from vessel master
- Avoid undue delays to vessel
- Facilitate communications (interpreter where possible)
- Fair, non-discriminatory inspection
- Not interfere with communications



Before the Boarding

- Check for vessel priors
- Check relevant RFMO Record of Vessel and IUU Vessel Lists
- Owner information
- Catch history
- Criminal history if master or crew are known.



Before the Boarding: General Observations

- Vessel flag / nationality /name
- Vessel type
- Vessel location
- Gear in the water (take photos)
- Fish on deck
- Number of crew on deck
- Unusual hull markings
- Electronics



Before Boarding the Vessel

- Document vessel name and markings.
- Take photos of vessel and gear.
- Vessel markings may include:
 - U.S. Documentation number.
 - Port of Registry.
 - IMO number.

If no markings: look for engine ID plate.



Vessel Markings



Boarding the Vessel

- Ask the master to muster the crew on deck.
 - Secure the crew.
- The lead officer or inspector goes to the bridge while team members perform a vessel security check.



Boarding the Vessel: Meet with Master

- Show your identification and introduce yourself.
- Explain what you and the boarding team will be inspecting.
- Ask the master for relevant documents.



Inspection Procedures

Use a Vessel Boarding Checklist - a tool which:

- Prevents the officer or inspector from missing relevant information.
- Ensures consistency...same procedure is used when boarding every vessel.



Boarding

- Identify yourself to the vessel master, provide your credentials, and explain your reason for boarding (e.g., all foreign vessels are subject to the Port State Measures Agreement (PSMA) Act.
- Board and survey the vessel for safety
- Muster and Control the crew
- Inspect the vessel for relevant RFMO
- Interview the vessel master (captain)
- Ask the master lots of questions about their trip and activities.
- Where did they fish?
- How many sets did they do?
- Did they catch as much as they expected?
- What was the weather like
- Request and examine the following documents from the vessel master:
- Crew List and passports
- Masters Name and address
- Fishing Master's name and address
- Names and nationalities of the crew
- Vessel Agent name and contact Information
- Document all indications of ownership and ownership interests:
- RFMO records
- Vessel documents
- Fishing / transshipment authorizations
- Any corporate documents
- Information on joint ventures and other companies with an interest in the vessel or licenses and permits
- **Verify that ownership information is consistent on all documents
- Analyze logbook data and verify positions against electronic data.
- Other Documents to examine:
- Captain's Notebook
- Fish Master's Journal
- FAD Log (purse seine)
- Engine Room Log
- Freezer Log
- Bunker Receipts
- Mate's Receipts
- Radio Log
- Crew Bonus Log



- Wastewater Log
- Radio Log
- Check that VMS unit is on.
- Examine the catch onboard and compare to the logbooks (records)
- Conduct an inspection of the vessel's holds, fridges, freezers, deck and below decks area to assess the quantity and type of catch on-board.
- Check the general layout of the vessel and the dimensions of holds and look for any evidence of hidden holds or hidden compartments within holds.
- Records quantities of non-target catch and prohibited catch or fish parts.
- Verify against your inspection notes concerning catch onboard the vessel and from the offload.
- Ask questions about any discrepancies or unusual findings or observations.
- Determine the total catch obtained using fishing logs and transshipment data (received catch).
- Determine the total catch offloaded and/or retained by the vessel.
- Compare the two quantities to ensure accurate reporting by:
 - Species
 - Weight
 - Product types
- Ensure gear is properly stowed
- Search for RFMO Conservation & Management Measures (CMMs) such as, but not limited to:
 - Fishing Authorizations/Permits (WCPFC, CMM 2013-10)
 - Transshipment permits and records (WCPFC, CMM 2009-06 and IOTC 14/06)
 - VMS (WCPFC, CMM 2014-02 and IOTC 15/03)
 - Vessel markings and identification (WCPFC, CMM 2004-03), (FAO).
 - Daily catch and effort reporting (IOTC 15/01) applies to all vessels → WCPFC is purse seine only
 - Data buoys (WCPFC, CMM 2009-05 and IOTC 11/02)
 - FAD closures and catch retention (WCPFC CMM 2009-02 and IOTC 15/08)
 - Gear Markings (IOTC 15/04)
 - Sharks (WCPFC, CMM 2010-07 and IOTC 13/05, 13/06)
 - Oceanic Whitetip Sharks (WCPFC, CMM 2011-04) WCPFC only
 - Silky Sharks (WCPFC, CMM 2013-08) WCPFC only
 - Regional Observer Program (ROP) Requirements(WCPFC, CMM 2006-08 & 2007-01 and IOTC 11/04)
 - Conservation and management measure addressing the impact of purse seine activity on cetaceans- dolphins, whales, and porpoises (WCPFC, CMM 2011-13 and IOTC 13/04)
 - Whale Sharks(WCPFC, CMM 2011-04 and IOTC 13/05) (purse seines only)
 - No shark fins on board

References

- WCPFC: <https://www.wcpfc.int/conservation-and-management-measures>
- IOTC: <http://www.iotc.org/>

Interview the Master

Possible Questions:

- When did you leave port?
- Where is your next port stop?
- Who owns the vessel?
- What species have you been targeting?
- Did you transship any fish?



*Follow the boarding form but think beyond the form.

Documents to Review

- Certificate of Registration
- Crew List
- Ship's Particulars
- Fishing Licenses/Permits
- Catch Report
- Ship's Log
- Master's personal logbook

Note: If you are unsure of what you are looking at, take a photograph!

Certificate of Registration

Forum Fisheries Agency Vessel

Forum Fisheries Agency Vessel Register

FFA Certificate of Registration

Registration as at 26 August 2010

This is to certify that the following vessel has achieved good standing on the FFA Vessel Register

Vessel details

Vessel Identifier (FFA VID)	[REDACTED]
Name of vessel in English	[REDACTED]
Flag	[REDACTED]
Vessel Type	Longline
International Radio Call Sign	[REDACTED]
Flag State Registration number	[REDACTED]
Length Overall (m)	15.65
Gross Tonnage	19.00
Current Status	Good Standing

FFA VMS Mobile Transceiver Unit (MTU) details

Inmarsat Mobile Number (IMN)	443200224
Manufacturer	Furuno
Make	Inmarsat-C MES Transceiver
Model	Felcom 16
Unit Serial Number	3534-7781
FFA Registration Seal Serial Number	---

Applicant details

Company name	[REDACTED]
Address	[REDACTED]

Important Notice:
The Certificate is issued to the above named vessel with the specified vessel information details. Any information required to be recorded, or to be notified, communicated or reported shall be true, accurate and complete. Any change in circumstances which has the effect of rendering any such information false, inaccurate, incomplete or misleading shall be notified to the FFA Director-General.

Signature of Authorised Officer [REDACTED]



Ships Particulars

- Vessel Name
- Flag, Call Signal
- Port of Registration, Certificate of Registry
- Classification, Builder Name
- Engine Type, LOA, Breadth, Draft, Gross Tonnage, Net Tonnage
- Names of Owner, Operator, Master, Crew
- IMO Number
- Hold Capacity

PRINCIPAL PARTICULARS

1/ NAME OF VESSEL : XXXXXXXXXX
 2/ FLAG : XXXXXXXXXX
 3/ CALL SIGNAL : XXXXXXXXXX
 4/ PORT OF REGISTRATION : XXXXXXXXXX
 5/ CERTIFICATE OF REGISTRY : XXXXXXXXXX
 6/ CLASSIFICATION : XXXXXXXXXX
 7/ DATE OF KEEL LAID : 10 JANUARY, 1985
 8/ DATE OF LAUNCH : 18 MARCH, 1985
 9/ DATE OF DELIVERY : 30 MAY, 1985
 10/ BUILDERS NAME, PLACE : FUKUOKA SHIPBUILDING
 FUKUOKA, JAPAN
 KOBE DIESEL 6 LEC 45L x 1 set
 4450 PC x 135 RPM

11/ ENGINE :
 12/ LOA : 112,0 m 367,45 feet
 13/ BREADTH : 16,20 m 53,15 feet
 14/ DEPTH : 9,80 m 32,15 feet
 15/ DRAFT : Summer 7,3645 m D/W 4.886,03 t D/S 7.555,82 t
 Winter 7,2115 m D/W 4.677,33 t D/S 7.347,12 t
 Tropical 7,5175 m D/W 5.097,09 t D/S 7.786,86 t
 Fresh Water 7,5025 m D/W 4.887,37 t D/S 7.557,14 t
 Tropical FW 7,0405 m D/W 5.074,66 t D/S 7.744,45 t
 Light Condition 3,2260 m D/W 2.669,79 t

16/ GROSS TONNAGE : 4109,0 t
 17/ NET TONNAGE : 2105 t
 18/ DEADWEIGHT : 4886,03 t
 19/ NAME OF OWNER : MARINE GROWTH S.A.
 63 rd Str, URBANIZACION OBARRIO,
 TORRE SWISS BANK, PANAMA, REP. OF PANAMA
 20/ NAME OF OPERATOR : LASKARIDIS SHIPPING Co. LTD
 6, XENIAS STRUCH, TRIKOUPI
 14662 KIFISIA, ATHENS, GREECE

21/ NUMBER OF CREW : 20 persons
 22/ NAME OF MASTER : ALEXANDER TROFIMOV
 23/ IMO NUMBER : 8502432
 24/ MMSI : 353019000
 25/ INM C : 438301910
 26/ INM A : 1346174 CANA X
 27/ INM M : TLF / FAX 764355314 / 764355316
 28/ E-MAIL : 3FZW3@qlobeemail.com
 Fcanarias@skyfile.com

29/ CAPACITY : IFO - 973,23 cub.m / 840,87 mt
 MGO - 103,48 cub.m / 80,10 mt
 FW - 256,00 cub.m / 256,00 mt
 BALLAST - 220,51 cub.m / 220,27 mt

30/ HOLD CAPACITY :

	1660	1660	1660
No 1 Hold	1.011 cub.m/35.703 cub.ft	20.306	24.579
No 2 Hold	2.061 cub.m/72.784 cub.ft	13.737	24.650
No 3 Hold	2.036 cub.m/71.901 cub.ft		21.895
Total	5.108 cub.m/180.388 cub.ft		21.083

31/ HIGH TOP POINT FM KEEL : 32,5 m

Ships Particulars

中國驗船中心
China Corporation Register of Shipping ORIGINAL

ESTABLISHED UNDER THE AUTHORITY OF MINISTRY OF TRANSPORTATION AND COMMUNICATIONS, REPUBLIC OF CHINA

HEAD OFFICE
8TH FL., 184 NANKING EAST ROAD, SECTION 3,
TAIPEI 104, TAIWAN, REPUBLIC OF CHINA

TEL: 886-2-2502111
FAX: 886-2-25214722

REF. NO. 719-07-044
DATE December 24, 2007

REPORT OF GENERAL CONDITION SURVEY

SHIP'S NAME: F/V, HUNG JIE WEI NO. 2 (EX. CONCHITA VIII)
THIS IS CERTIFY That the undersigned surveyor, did a general condition survey afloat/slipway at Puntarenas of Costa Rica, the request of owner's with Agency, and based ship's plans and information provide and the general condition observed as follows

1. PRINCIPAL PARTICULARS

Name of Vessel	[REDACTED]
Port of Registry	[REDACTED]
Registration Number	[REDACTED]
Call Sign	[REDACTED]
IMO Number	[REDACTED]
Type of Vessel	Fishing vessel LL.
Material of Hull	F.R.P.
Gross Tonnage	79.00
Net Tonnage	24.00
Principal Dimensions	L=23.80 B=5.00 D=2.00
Year of Built	2002
Builder	SHING SHENG FA BOAT BUILDING.
Main Engine	CUMMINS KTA19-M3/400PS.
Aux. Engine	6D16T/132KW x 2set.
Ref. Compressor	5H80/2set/carrier.
Complement	15P.
Service	10.05 Knots


2. CONDITION SURVEY REPORT

Hull	Satisfactory condition.
Machinery	Satisfactory condition.
Navigational Equipment	Operating condition.
Radio Equipment	Serviceable condition.
Life Saving Appliances	Satisfactory condition.
Fire Fighting Equipment	Satisfactory condition.
Cargo Spaces	Good condition.
Accommodations	Satisfactory condition.
Other (Specify)	Steering Gear Good condition.

3. REMARKS: The undersigned surveyor on report NO. 719-07-044, concluded that vessel "F/V, HUNG JIE WEI NO. 2" WAS found in SERVICEABLE CONDITION.

02/2008

CR. N. E. Surveyor



Fishing License


REPUBLIC OF VANUATU
FOREIGN FISHING LICENCE
FISHERIES ACT 1982

VANUATU LICENCE NUMBER: [REDACTED]

The person named as the licence holder below is hereby licensed in accordance with section 4(2) of the fisheries act 1982 to use the vessel described below for fishing in Vanuatu waters and in accordance with the terms and conditions set out in this licence and prescribed from time to time in the Fisheries Regulation.

Bilateral Fishing Agreement #: 03/2001
 Name of licence holder: [REDACTED]
 Name of vessel master: [REDACTED]
 Name of vessel: [REDACTED]
 International radio call sign: [REDACTED]
 Regional register number: [REDACTED]
 Authorized fishing area: As defined in License terms and conditions
 Authorized fishing period: 22/10/2002 - 21/10/2003
 Authorized fishing period: **LONGLINE**
 Authorized target species: **TUNA & TUNA-LIKE SPECIES**

ENDORSEMENTS



The Hon. [REDACTED] Minister, Quarantine,
Fisheries

23/10/2002

Date

NATIONAL FISHERIES AUTHORITY
Fisheries Management Act 1998
Licence Number: PNG-420

Fishing Licence

Part 1. Particulars of vessel:

Name: [REDACTED]	Type: Single Purse Seiner
Length in metres (LOA): 55.94	Gross Tonnage: 766.12
Port of Registry: DAVAO CITY	Country Reg No: [REDACTED]
Int. Radio Call Sign: DUL6230	FFA Regional No: [REDACTED]
Number of Crew: 26	Foreign Vessel (Yes or No): Yes

Part 2. This licence authorises the vessel specified in Part 1 to carry out operations as a:

Fishing Vessel

Type of fishing activity: Papua New Guinea's fisheries waters

Part 3. Particulars of Owner, Charterer and Legal Representative:

Registered Owner Name: RD TUNA VENTURES, INC
 Registered Owner Address: 1ST ROAD, CALUMPANG, GENERAL SANTOS CITY, PHILIPPINES
 Charterer: [REDACTED] Representative (for Foreign Vessel)
 Name: RD Fishing PNG Ltd Name: N/A
 Address: PO Box 2113, MADANG, PAPUA NEW GUINEA Address: N/A

Part 4. Particulars of Endorsement:

Air and surface support craft used in association with vessel: **Nil**

Number of skiffs: **3** Type: **1 skiff and 2 motor boats** Crew: **Assist** (purse seine operations)
 Targeted fish species: **Tuna** Designated ports of call: **All designated ports in PNG**
 Type of fishing activity: **Tuna purse seining** Number of days: **2**
 Other related activity: **Nil**

Part 5. Particulars of Operation (for trial licence only):

Targeted fish species: **N/A**
 Type of trial fishing activity: **N/A**

Part 6. Conditions


This licence is issued subject to the Fisheries Management Act, 1998 and the terms and conditions specified in the Act, including any amendments.
 Licence is valid from: **22-Nov-2002** to: **11-Nov-2003** (This vessel is licensed to fish under the provisions of the Fisheries Management Act, 1998.)

Issuing Officer: [Signature]

Fishing License

DEC-15-2008 03:29 PM FUNG LI FISHERY 6714724247 P. 02

FORM NORMA 02.2



**FOREIGN FISHING PERMIT
FOR THE
EXCLUSIVE ECONOMIC ZONE
OF THE
FEDERATED STATES OF MICRONESIA**

PERMIT NO: [REDACTED]

EFFECTIVE DATE: 14-November-2008

EXPIRY DATE: 13-May-2009

VESSEL NAME: [REDACTED]

NAME OF PERMIT HOLDER: [REDACTED]

TYPE OF VESSEL: Longline

RADIO CALL SIGN: [REDACTED]

COUNTRY OF REGISTRATION: Taiwan


REGISTRATION NUMBER: [REDACTED]

YEAR BUILT:	1995	GROSS TONNAGE:	64.78
LENGTH:	17.65	ENGINE HORSEPOWER:	800
		AUTHORIZED CREW SIZE:	10

PORTS WHERE CATCH MAY BE DISCHARGED: A. FSM B. DESIG. PORTS
C. D.

OPERATING CONDITIONS ARE ON THE REVERSE SIDE OF THIS PERMIT

12-November-2008
DATE ISSUED:

BY: 
NATIONAL OCEANIC RESOURCES
MANAGEMENT AUTHORITY

PERMIT SHALL BE PROMINENTLY DISPLAYED IN WHEELHOUSE OF THE VESSEL



Catch Report

SOUTH PACIFIC REGIONAL LONGLINE LOGSHEET

PAGE OF

FISHING PERMIT OR LICENSE NUMBER(S): 599

NAME OF AGENT IN PORT OF UNLOADING: H P C L

YEAR: 2003

DATE AND TIME OF DEPARTURE: 18:30 2/10/03

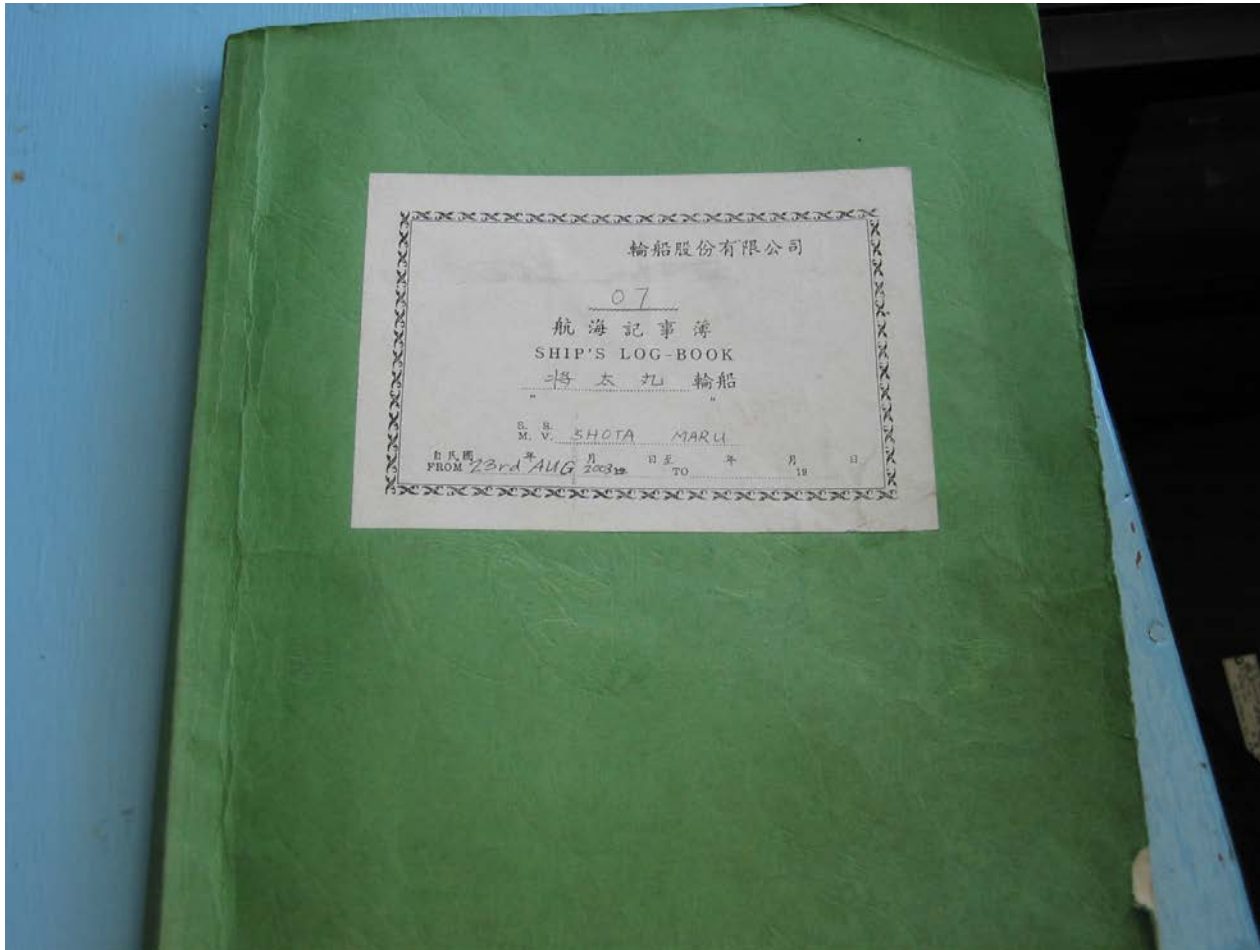
DATE AND TIME OF ARRIVAL IN PORT: 06:00 11/11/03

• ALL DATES AND TIMES MUST BE UTC / GMT
 • ALL WEIGHTS MUST BE KILOGRAMS

MONTH	DAY	ACTIVITY CODE	5000 UTC OR SET POSITION				SET START TIME	NUMBER OF HOOKS	ALBACORE			BIGEYE			YELLOWFIN			SHARK		STRIPED MARLIN		BLUE MARLIN		BLACK MARLIN		SWORDFISH		OTHER SPECIES			
			LATITUDE	LONGITUDE					No	KG	No	KG	No	KG	No	KG	No	KG	No	KG	No	KG	No	KG	No	KG	No	KG	NAME	No	KG
			COORDIN	COORDIN	W	E			RET	RET	DISC	RET	RET	DISC	RET	RET	DISC	RET	RET	DISC	RET	RET	DISC	RET	RET	DISC	RET	RET	DISC	RET	RET
10	22	3	18°40'S	176°52'E		0100	2100	20	300																		SUN	1	10		
	23	1	18°13'	176°25'		0100	2100	20	300																		" "	1	10		
	24	1	18°22'	177°07'		0100	2100	20	300																		CBC	1	5		
	25	1	18°30'	177°10'		0100	2100	15	225		1	15														SUN	1	10			
	26	1	18°27'	177°42'		0100	2100	10	150		1	15		1	19											(WHAJE)					
	27	1	18°20'	178°02'		0100	2100	20	300																						
	28	3	18°10'	178°25'		0100	2100																								
	29	1	18°11'	178°27'		0100	2100	15	225					1	19												CBC	2	8		
	30	1	18°16'	178°31'		0100	2100	21	315					1	21												CBC	1	5		
	31	1	18°26'	178°31'		0100	2100	25	375					2	42												MAH	1	3		
11	1	1	18°28'	178°27'		0100	2100	20	300		1	15		3	45												MAH	1	3		
	2	1	18°28'	178°28'		0100	2100	21	315		1	20		1	21												CBC	1	5		
	3	1	18°28'	178°28'		0100	2100	20	300					2	42													CBC	2	8	
	4	1	18°28'	178°28'		0100	2100	21	315		1	20		1	19												SUN	1	10		
	5	1	18°21'	178°27'		0100	2100	20	300					3	60												QU-FISH	1	5		
	6	1	18°28'	178°28'		0100	2100	15	225		2	32															MAH	1	3		
	7	1	18°21'	178°28'		0100	2100	20	300					2	42												MAH	1	3		
	8	1	18°29'	178°30'		0100	2100	20	300					1	15												QU-FISH	2	10		
	9	1	18°21'	178°27'		0100	2100	12	180																						
10	3																														
11																															
PHASE TOTAL								305	4925						11.9		1.9	364													

[Handwritten Signature]
 4/10/03

Ship's Log



Evaluate and Compare Records

Ask the master lots of questions about their trip and activities.

- Where did they fish?
- How many sets did they do?
- Did they catch as much as they expected?
- What was the weather like?

There may be substitutes for the real records, so always be on the lookout for hidden /duplicate logbooks or catch records.

Compare other records, such as FAD logs, engineering logs, captain and fish master logs/journals to official logbook records.

INTERNATIONAL FISHING LOG

VESEL NAME: _____ SIDE NUMBER: _____ CANTONIAN LICENCE NUMBER: _____

DATE: _____ MOON POSITION (GMT): _____ MAIN SPECIES BOUGHT THIS DAY: _____

POSITION AT START OF LOG: _____ CATCH BY SPECIES (REGULATIONS - ROUND WEIGHT): _____

SHIP'S DECK LOG SHEET

SHIP TYPE: _____ HULL NUMBER: _____

AT / PASSAGE FROM: NORFOLK, VA TO: _____

POSITION ZONE TIME: _____

RECORD OF ALL EVENTS OF THE DAY

2342 *08 - 04*
Assumed the watch. Moved portside to USS Royal (DD-183) at pier 3, both 32 Naval Station, Norfolk, Virginia, with attendant moving lines, dories, and spring lay out far and aft. Receiving various services from the pier. Cold iron and security watches are posted. Material condition Voke is not throughout the ship. All passengers include various units of the U.S. Atlantic Fleet. SOPA is CONSEQUENT FROM J.R. FROST embarked on USS Remington (AD4).

2345 *Security watch reports all conditions normal.*
 0359 *Security watch reports all conditions normal.*
 0385 *Security watch reports all conditions normal.*
 0345 *Properly relieved by BM1 W. T. Door
 John A. Roe
 JOHN A. ROE, LTJG, USNR*

08 - 08
 0345 *Assumed the watch. Monitor before*
 0358 *Security watch reports all conditions normal.*
 0506 *Security watch reports all conditions normal.*
 0705 *Security watch reports all conditions normal.*
 0617 *Assumed watch service. Security watches posted.*
 0730 *Properly relieved by LT Paul T. Door
 Water T. Door
 WATER T. DOOR, BM1, USN*

08 - 12

Other Documents of Potential Interest

- Captain's Notebook
- Fish Master's Journal
- FAD Log



Record real locations and catch harvests, may be different from official logs

- Engine Room Log
- Ice /Bait Receipts
- Bunker Receipts
- Mate's Receipts
- Radio Log



Transfer of fuel & supplies, indicating length of trip & time on fishing grounds, Transfers of catch

- Crew Bonus Log
- Wastewater Log



Crew's pay is often based, at least partially, on the quantity of fish caught. Some crewmembers may keep records / notes of how much fish was caught and when it was caught.



MARPOL
Pollution / Oily
water discard



VMS



Analyze logbook data and verify positions against electronic data



Does geographic and positional data from the vessels electronics and documents match up?

Compare:

- Plotter,
- VMS,
- Logbooks,
- Unofficial logs and notebooks,
- Other submitted reports (entry/exit),
- Vessel Officers Statements,
- Observer Records

Radar and VMS Antenna



Fishing Gear

- Examine all fishing gear onboard for compliance with applicable regulations.
- Check features such as: mesh size, configuration of nets, pots, dredges, hook sizes and numbers.



Fish

- Examine the fish to determine species composition.
- If observers are on board, ask them questions about the catch.



PSMA Annex C

Port State

Inspection

Form

Report of the results of the inspection

1. Inspection report no		2. Port State	
3. Inspecting authority			
4. Name of principal inspector			ID
5. Port of inspection			
6. Commencement of inspection		<i>YYYY</i>	<i>MM</i>
		<i>DD</i>	<i>HH</i>
7. Completion of inspection		<i>YYYY</i>	<i>MM</i>
		<i>DD</i>	<i>HH</i>
8. Advanced notification received		<i>Yes</i>	<i>No</i>
9. Purpose(s)	<i>LAN</i>	<i>TRX</i>	<i>PRO</i>
<i>OTH (specify)</i>			
10. Port and State and date of last port call		<i>YYYY</i>	<i>MM</i>
		<i>DD</i>	
11. Vessel name			
12. Flag State			
13. Type of vessel			
14. International Radio Call Sign			
15. Certificate of registry ID			
16. IMO ship ID, if available			
17. External ID , if available			
18. Port of registry			
19. Vessel owner(s)			
20. Vessel beneficial owner(s), if known and different from vessel owner			
21. Vessel operator(s), if different from vessel owner			
22. Vessel master name and nationality			
23. Fishing master name and nationality			
24. Vessel agent			
25. VMS	<i>No</i>	<i>Yes: National</i>	<i>Yes: RFMOs</i>
Type:			
26. Status in RFMO areas where fishing or fishing related activities have been undertaken, including any IUU vessel listing			
<i>Vessel identifier</i>	<i>RFMO</i>	<i>Flag State status</i>	<i>Vessel on authorized vessel list</i>
			<i>Vessel on IUU vessel list</i>

PSMA Annex C Port State Inspection Form

27. Relevant fishing authorization(s)						
<i>Identifier</i>	<i>Issued by</i>	<i>Validity</i>	<i>Fishing area(s)</i>	<i>Species</i>	<i>Gear</i>	
28. Relevant transshipment authorization(s)						
<i>Identifier</i>	<i>Issued by</i>	<i>Validity</i>				
<i>Identifier</i>	<i>Issued by</i>	<i>Validity</i>				
29. Transshipment information concerning donor vessels						
<i>Name</i>	<i>Flag State</i>	<i>ID no.</i>	<i>Species</i>	<i>Product form</i>	<i>Catch area(s)</i>	<i>Quantity</i>
30. Evaluation of offloaded catch (quantity)						
<i>Species</i>	<i>Product form</i>	<i>Catch area(s)</i>	<i>Quantity declared</i>	<i>Quantity offloaded</i>	<i>Difference between quantity declared and quantity determined, if any</i>	
31. Catch retained onboard (quantity)						
<i>Species</i>	<i>Product form</i>	<i>Catch area(s)</i>	<i>Quantity declared</i>	<i>Quantity retained</i>	<i>Difference between quantity declared and quantity determined, if any</i>	
32. Examination of logbook(s) and other documentation				<i>Yes</i>	<i>No</i>	<i>Comments</i>
33. Compliance with applicable catch documentation scheme(s)				<i>Yes</i>	<i>No</i>	<i>Comments</i>
34. Compliance with applicable trade information scheme(s)				<i>Yes</i>	<i>No</i>	<i>Comments</i>
35. Type of gear used						
36. Gear examined in accordance with paragraph e) of Annex B			<i>Yes</i>	<i>No</i>	<i>Comments</i>	
37. Findings by inspector(s)						
38. Apparent infringement(s) noted including reference to relevant legal instrument(s)						

PSMA Annex C Port State Inspection Form

39. Comments by the master
40. Action taken
41. Master's signature
42. Inspector's signature

Prior to Disembarking

- Quick team meeting
- Gather boarding materials/evidence
- Return items to master/crew
 - ID
 - Vessel document
 - Permits



Be Prepared...

Any information you obtain about the vessel before the boarding will:

Save time, increase safety, and help you know what to expect.

Use Your Time Wisely...

Be thorough while on board. Once you leave the vessel, evidence may be destroyed.

Detection of IUUF Violation and Denial of Port Services

Article 11 – Use of Ports

Deny use of port for:

- Landing, transshipping, packaging & processing of fish not previously landed
- Other port services – refueling, resupplying, maintenance and dry-docking



IF...

Deny Use of Port if:



Invalid authorization for fishing or fishing related activities required by:

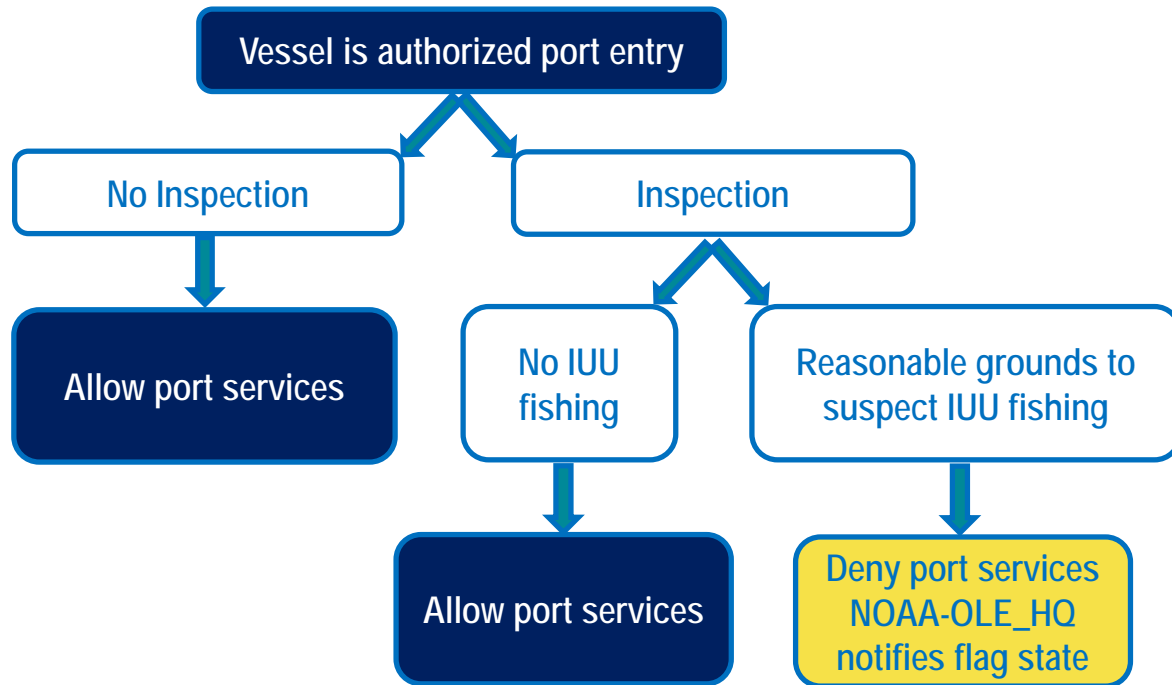
- Flag State
- Coastal State

Deny Use of Port if:

- Clear evidence fish on board taken in contravention of applicable requirements.
- Flag State does not confirm within reasonable time (upon request of port State) fish onboard was taken in accordance with applicable requirements.



Port State Inspection Procedures



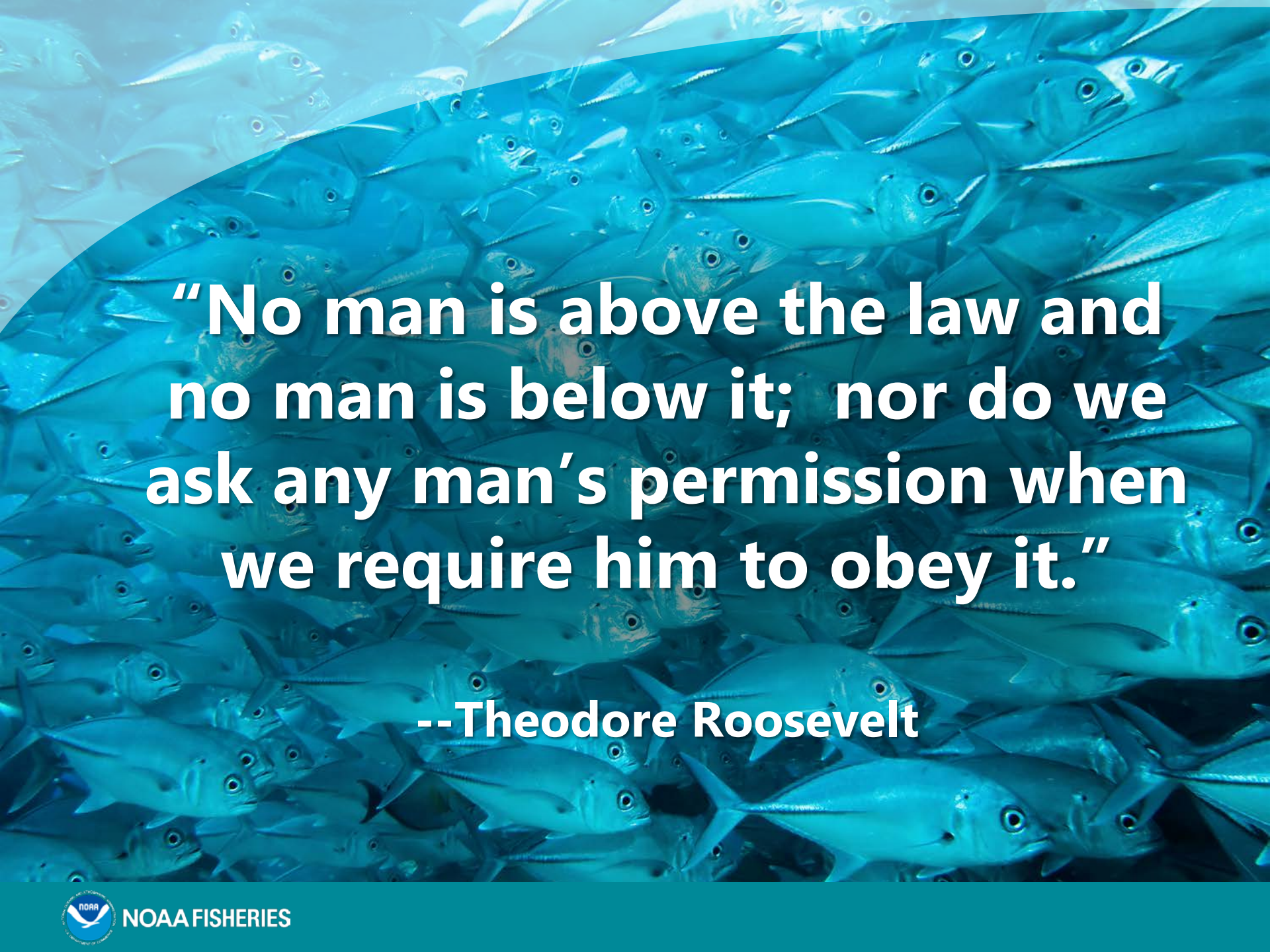
**Required to allow access to port services, where appropriate, for the scrapping of the vessel may not be denied.*

Denial of Port Services

Denial of Port Services

- If, as a result of an inspection, there are reasonable grounds to suspect that a vessel has engaged in IUUF (or fishing-related activities in support of IUUF), what is the process for ceasing/denying port services?
- Who has the authority to deny port services?
- How is the denial of port services implemented and enforced?
- How is the decision to deny port services communicated to other relevant authorities?
- Who is responsible for communicating port service denials to the flag State, and other relevant entities in accordance with the PSMA?





**“No man is above the law and
no man is below it; nor do we
ask any man’s permission when
we require him to obey it.”**

--Theodore Roosevelt

