



**National Marine Fisheries Service - Pacific Islands Region**

**WESTERN PACIFIC (Mariana Islands)**

**DAILY BOTTOMFISH FISHING LOG**

Name of Vessel \_\_\_\_\_

Permit Number \_\_\_\_\_

Logbook page # series -

Paperwork Reduction Act Information:

**Public reporting burden for this collection is estimated to average 30 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Regional Administrator, Pacific Islands Region, NMFS, 1601 Kapiolani Blvd., Suite 1110, Honolulu, HI 96814.**

This information is being collected to provide information needed by NMFS to regulate and monitor bottomfish management unit species under the Fishery Management Plan (FMP) for Bottomfish in the Western Pacific Region and to evaluate the effectiveness of management by assessing the status of stocks and the status of the fisheries. The information will provide a basis for determining whether changes in management are needed to sustain the productivity of the stocks or to respond to interactions between fishing vessels and protected species and to address economic problems in the fishery. The information is also used to provide a basis for evaluating the magnitude and distribution of impacts resulting from changes to the regulations. Responses to the collection are required under 50 CFR 665.14. Propriety data provided concerning the vessel and/or business of the respondents are handled as confidential under the Magnuson-Stevens Fishery Conservation and Management Act (Sec. 402(b)). Notwithstanding any other provision of the law, no person is required to respond to, nor shall any person be subject to a penalty for failure to comply with, a collection of information subject to the requirements of the Paperwork Reduction Act, unless that collection of information displays a currently valid OMB Control Number.

# INSTRUCTIONS FOR WESTERN PACIFIC (Mariana Islands) DAILY BOTTOMFISH FISHING LOGBOOK

- VESSEL:** Enter name of vessel.
- PERMIT NUMBER:** Enter Federal Bottomfish fishing permit number.
- DATE OF DEPARTURE FROM PORT/PORT:** Enter date vessel left port. Enter port of departure.
- DATE OF RETURN TO PORT/PORT:** Enter date vessel returned to port. Enter port of return.
- OBSERVER ON BOARD:** Check (✓) if observer is on board for this trip.
- FISHING DATE:** Enter date (month/day/year) of fishing.
- NUM. OF LINES:** Enter number of fishing lines/line haulers.
- NUM. of HOOKS/LINE:** Enter typical number of hooks on each fishing line/rig.
- FISHING AREA/BANK:** Enter name of fishing area/bank.
- FISHING LOCATION:** Enter latitude and longitude of the fishing area/bank. Use degree ° and minute ‘; circle N for north or S for south latitude; circle W for west or E for east longitude, as appropriate.
- HOURS FISHED:** Enter the total number of hours spent bottomfishing on this day.
- BEGIN TIME:** Enter time (using 24 hour clock - Local Time) of start of fishing.
- END TIME:** Enter time (using 24 hour clock - Local Time) of end of fishing.
- ANCHOR/DRIFT:** Circle the major type of bottomfishing activity whether anchored or drifting.
- FISHING DEPTH RANGE (fathom):** Enter the depth of fishing in fathoms. If the depth varies while using a drift method of fishing then the range of depths fished should be entered.
- WIND SPEED(knots) /DIRECTION:** Enter the estimated wind speed in knots. Enter the estimated wind direction- E, NE, N, NW, W, SW, S, SE.
- WAVE HEIGHT (feet):** Enter the estimated wave height in feet.
- CURRENT SPEED(knots)/DIRECTION:** Enter the estimated current speed in knots. Enter the estimated current direction- E, NE, N, NW, W, SW, S, SE.
- BAIT TYPES:** Enter the type(s) of bait used.
- CHUM USED:** Circle ‘Yes’ if chum was used and ‘No’ if chum was not used.
- BOTTOMFISH SPECIES CATCH INFORMATION:** Enter total Pounds Kept, Number Kept, and Number Released (*dead/alive*) by species for all fish caught. For species not listed, write the species name in one of the “OTHER (specify)” boxes and fill in the required information.
- INFORMATION ON OTHER FISHING METHODS:** Additional information must be filled in when using a gear type other than bottomfish gear. Enter date of fishing, specify type of gear used, number of lines/gear, fishing area/bank, fishing location, hours fished, begin time, and end time. Catch should be listed in the “CATCH FROM OTHER METHODS USED” section of the logbook page. Catch information instructions are identical to those required for the bottomfish species (see above).
- PROTECTED SPECIES:** Enter the numbers of protected species released uninjured, injured, or dead.
- VESSEL CAPTAIN/ OPERATOR/DATE:** Print and sign name of the captain/operator. Enter date (month/day/year) when the log sheet was completed by the vessel captain/operator.

- The Vessel Captain must record **ALL catch and effort information in the logbook within 24 hours of completing the daily fishing activities.**
- The Vessel Captain must submit **all completed daily logsheets and the accompanying Trip Sales Report (vessels over 40 feet) to NMFS within 72 hours of returning to port.**

Please submit form to: NMFS, Pacific Islands Fisheries Science Center  
2570 Dole Street, ATTN: FMDS  
Honolulu, Hawaii 96822-2396

For further information, call:

Phone: (808) 983-5326

**COMMONLY CAUGHT MARIANA ISLAND BOTTOMFISH SPECIES**  
(Some Chamorro and Carolinian names in parentheses)

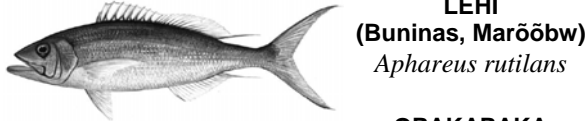
**Snappers (Buninas, Moos)**



**ONAGA**  
(Buninas agaga, Taighulupegh)  
*Etelis coruscans*



**EHU**  
(Buninas)  
*Etelis carbunculus*



**LEHI**  
(Buninas, Marōōbw)  
*Aphareus rutilans*



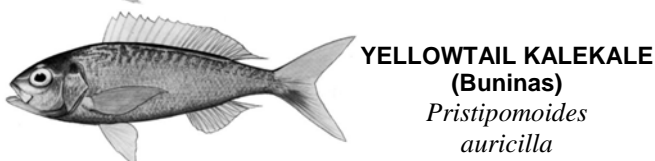
**OPAKAPAKA**  
(Buninas)  
*Pristipomoides filamentosus*



**YELLOWEYE OPAKAPAKA**  
(Buninas)  
*Pristipomoides flavipinnis*



**KALEKALE**  
(Buninas)  
*Pristipomoides sieboldii*



**YELLOWTAIL KALEKALE**  
(Buninas)  
*Pristipomoides auricilla*



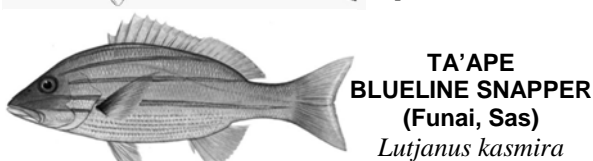
**GINDAI**  
(Buninas, Falaghal Marōōbw)  
*Pristipomoides*



**BLUELINE GINDAI**  
(Buninas)  
*Pristipomoides argyrogrammicus*



**UKU**  
(Gogunafon, Aiwe)  
*Aprion virescens*



**TA' APE BLUELINE SNAPPER**  
(Funai, Sas)  
*Lutjanus kasmira*



**RED SNAPPER**  
(Tagafi, Moos)  
*Lutjanus bohar*

**Other Species**



**DOGTTOOTH TUNA**  
(White tuna, Ayúúl)  
*Gymnosarda unicolor*

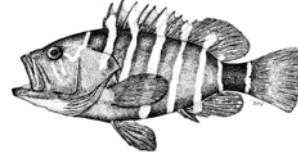


**RAINBOW RUNNER**  
(Buri, Liyaw Malúgh)  
*Elagatis bipinnulata*

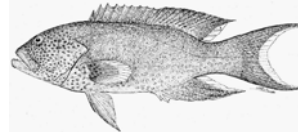
**Groupers (Gadao, Ali)**



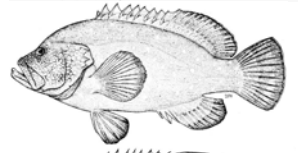
**BLACKTIP GROUPE**  
(Meteil)  
*Epinephelus fasciatus*



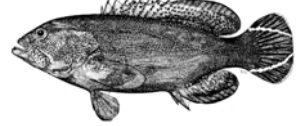
**EIGHTBANDED GROUPE**  
(Gadao, Sayaw)  
*Epinephelus octofasciatus*



**LUNARTAIL GROUPE**  
(Bueli, Bwele)  
*Variola louti*



**TOMATO GROUPE**  
(Ighi schap)  
*Cephalopholis sonnerati*



**FLAGTAIL GROUPE**  
(Amadiu, Āmáshiyor)  
*Cephalopholis urodeta*

**Emperors (Mafuti, Lililok, Weyów)**



**REDGILL EMPEROR**  
(Mafuti, Weyów)  
*Lethrinus rubrioperculatus*

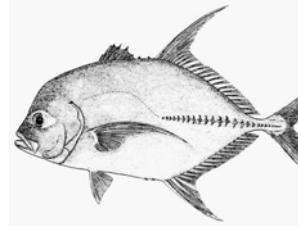


**LONGNOSE EMPEROR**  
(Lililok, Atigh)  
*Lethrinus olivaceus*

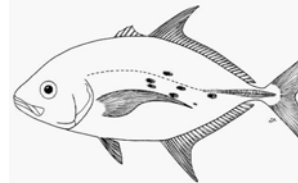


**AMBON EMPEROR**  
(Mafuti, Loot)  
*Lethrinus amboinensis*

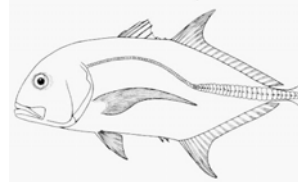
**Jacks (Tarakitu, Etam)**



**BLACK JACK**  
(Tarakiton attelong, Orong)  
*Caranx lugubris*



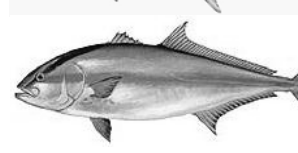
**YELLOWSPOT JACK**  
(Tarakitu, Urupigh)  
*Carangoides orthogrammus*



**WHITE JACK**  
(Tarakitu, Etam)  
*Caranx ignobilis*



**BLUEFIN TREVALLY**  
(Tarakitu, Langú)  
*Caranx melampygus*

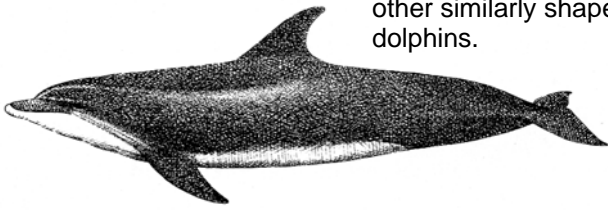


**AMBERJACK**  
(Tarakiton tadong, Bwehya)  
*Seriola dumerili*

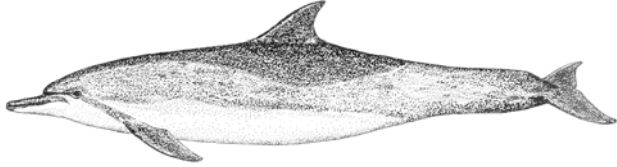
**DOLPHINS**

(70) Bottle-nose dolphin

Round-shaped body when compared with other similarly shaped dolphins.



(71) Spinner dolphin



(76) Rough-toothed dolphin

“Steno”; no distinct break between the forehead and beak.



(68) Risso's dolphin

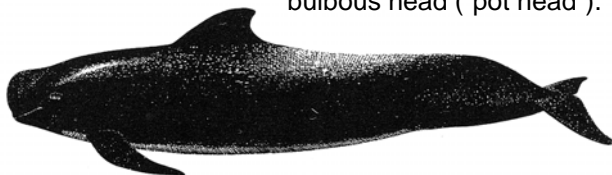
Distinct melon-shaped forehead; no beak; mature animals often scarred over much of their backs.



**WHALES**

(67) Pilot whale

Large black dolphin; rounded bulbous head (“pot head”).



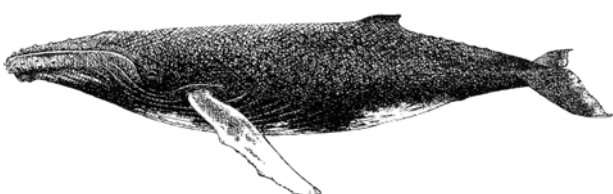
(52) False killer whale

Large black dolphin; head is bullet-shaped.



(66) Humpback whale

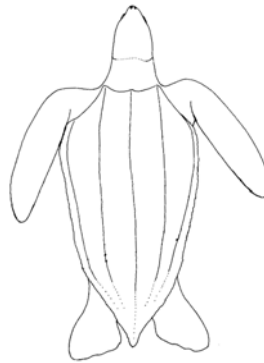
Long flippers (about 1/3 of body length).



**TURTLES**

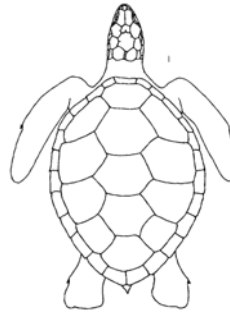
(54) Leatherback (softshell)

Black leathery shell with distinct ridges along the back; often has white spots on flippers and underside; largest sea turtle (4-6 ft).



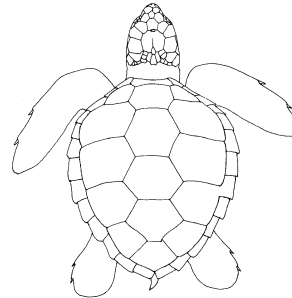
(53) Green turtle

Dark brown to olive with lighter stripes and spots; head small in comparison to body size; blunt beak; only sea turtle with serrated jaw.



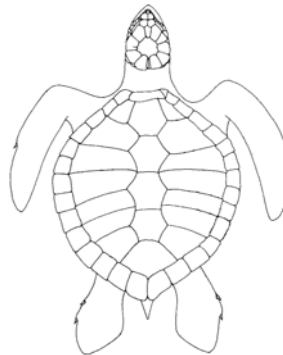
(60) Loggerhead turtle

Reddish-brown shell and flippers; head large in relation to body.



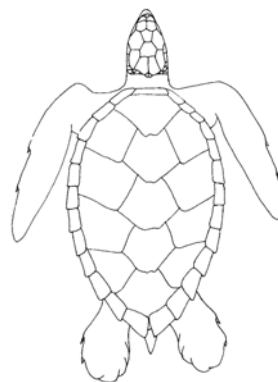
(59) Olive ridley turtle

Slate gray to olive brown; width of shell usually equal to or greater than length.



(64) Hawksbill turtle

Elongated shell often with overlapping scales; usually dark brown with yellow streaks and spots (“tortoise-shell”); head relatively small with long neck; long and narrow hawk-like beak.



NMFS Pacific Islands Region – Western Pacific (Mariana Islands)

DAILY BOTTOMFISH FISHING LOG

VESSEL NAME \_\_\_\_\_ PERMIT NUMBER \_\_\_\_\_

Date of Departure from Port(mm/dy/yr): \_\_\_\_/\_\_\_\_/\_\_\_\_ Port of departure: \_\_\_\_\_

Date of Return to Port(mm/dy/yr): \_\_\_\_/\_\_\_\_/\_\_\_\_ Port of landing: \_\_\_\_\_

**BOTTOMFISH OPERATIONS INFORMATION** Observer on Board: [ ]

Fishing Date \_\_\_\_/\_\_\_\_/\_\_\_\_ Num. of Lines \_\_\_\_ Num. of Hooks/Line \_\_\_\_ Fishing area/bank \_\_\_\_\_  
 Fishing Location: \_\_\_\_\_ ° \_\_\_\_\_ ' N/S(circle one) Latitude; \_\_\_\_\_ ° \_\_\_\_\_ ' E/W(circle one) Longitude  
 Hours Fished \_\_\_\_\_ Begin Time: \_\_\_\_\_:\_\_\_\_\_ (24 hr. clock) End Time: \_\_\_\_\_:\_\_\_\_\_ (24 hr. clock)  
 Anchor/Drift (circle one) Fishing Depth Range (fathom) \_\_\_\_\_  
 Wind Speed (knots)/Direction \_\_\_\_/\_\_\_\_ Wave Height(feet) \_\_\_\_\_ Current Speed(knots)/Direction \_\_\_\_/\_\_\_\_  
 Bait Types \_\_\_\_\_ Chum used (circle one) Yes/No

**INFORMATION ON OTHER FISHING METHODS USED**

(Enter catch data into the "CATCH FROM OTHER METHODS USED")

Date of Fishing: \_\_\_\_/\_\_\_\_/\_\_\_\_ Other gear type (specify: troll etc.): \_\_\_\_\_ Number of lines: \_\_\_\_\_  
 Fishing area/bank \_\_\_\_\_ Location: \_\_\_\_\_ ° \_\_\_\_\_ ' N/S(circle one) Lat.; \_\_\_\_\_ ° \_\_\_\_\_ ' E/W(circle one) Long.  
 Hours fished: \_\_\_\_\_ BEGIN Time: \_\_\_\_\_:\_\_\_\_\_ (24 hr. clock) END Time: \_\_\_\_\_:\_\_\_\_\_ (24 hr. clock)

BOTTOMFISH SPECIES CATCH					BOTTOMFISH SPECIES CATCH cont.				
SNAPPERS ( <i>Buninas, Moos</i> ):	Pounds Kept	Num. Kept	Num. Rel. dead	Num. Rel. alive	Other species:	Pounds Kept	Num. Kept	Num. Rel. dead	Num. Rel. alive
Onaga					Dogtooth ( <i>white</i> ) Tuna				
Ehu					Rainbow Runner				
Lehi					Other (specify)				
Opakapaka					Other (specify)				
Yelloweye Opakapaka					<b>JACKS (<i>Tarakitu, Etam</i>):</b>				
Kalekale					Black Jack				
Yellowtail Kalekale					Yellowspot Jack				
Gindai					White Jack ( <i>Tarakitu</i> )				
Blueline Gindai					Bluefin Trevally				
Uku ( <i>Gogunafon, Aiwe</i> )					Amberjack				
Ta'ape ( <i>Funai, Sas</i> )					Other (specify)				
Red Snapper ( <i>Tagafi</i> )					<b>SHARKS (<i>Halu'u, Paáw</i>):</b>				
OTHER (specify)					(specify)				
OTHER (specify)					(specify)				
<b>GROUPERS (<i>Gadao, Ali</i>):</b>					<b>CATCH FROM OTHER METHODS USED</b>				
Lyretail Grouper ( <i>Bueli, Bwele</i> )					MISC. SPECIES	Pounds Kept	Num. Kept	Num. Released	
								Dead	Alive
Blacktip Grouper					(specify)				
8 Banded Grouper					(specify)				
Tomato Grouper					(specify)				
Flagtail Grouper					<b>PROTECTED SPECIES</b>				
OTHER (specify)					MARINE MAMMALS:	Uninjured	Injured	Dead	
<b>EMPERORS (<i>Mafuti, Lililok, Weyów</i>):</b>					(specify)				
Redgill ( <i>Mafuti</i> )					TURTLES				
Longnosed ( <i>Lililok</i> )					(specify)				
Ambon Emperor					SEA BIRDS				
OTHER (specify)					(specify)				

I certify that the above information is complete and true to the best of my knowledge:

VESSEL CAPTAIN/OPERATOR: Print name: \_\_\_\_\_

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

Please submit to: NMFS Pacific Islands Fisheries Science Center, ATTN: FMSD, 2570 Dole St., Honolulu, HI 96822