

ATTENTION

Greetings billfish anglers! Please complete the attached *Billfish Angler Survey* for **2019** and return as soon as possible. The results will be summarized in the SWFSC *Billfish Newsletter*.

Remember that one form should be filled out per angler. Additional copies can be photocopied or printed off our website: <https://swfsc.noaa.gov/frd-billfish>.

When you are finished filling out the survey form, simply fold it in thirds so that the "NATIONAL MARINE FISHERIES SERVICE - NOAA" address is on the outside, tape it closed, and drop it in the mail. Postage is paid in the USA.

Thank you for your support.
Fine fishing for now and forever!

Liana Heberer, Fisheries Biologist

We're going electronic with the Billfish Newsletter. To receive a copy by email, please provide your email address.

Email: _____

Captains, to avoid duplicate reports, please indicate only your personal fishing effort and catch.

Do not report client's effort and catch.

PLEASE COMPLETE



**PACIFIC-INDIAN OCEAN INTERNATIONAL BILLFISH ANGLING SURVEY
FOR BILLFISH CAUGHT IN CALENDAR YEAR 2019**

NOAA FORM 88-10
National Marine Fisheries Service
Southwest Fisheries Science Center, La Jolla, CA

OMB NO. 0648-0020
1-31-21

LOCATION	1. HOW MANY DAYS YOU FISHED FOR BILLFISH DURING 2019	2. TOTAL NUMBER BILLFISH CAUGHT DURING 2019					
		BLUE MARLIN	BLACK MARLIN	STRIPPED MARLIN	SAILFISH	SHORTBILL SPEARFISH	SWORDFISH
SOUTHERN CALIFORNIA							
BAJA CALIFORNIA							
GUAYMAS							
MAZATLAN							
PUERTO VALLARTA							
MANZANILLO							
ACAPULCO							
GUATEMALA							
COSTA RICA							
PANAMA							
COLOMBIA							
HAWAIIAN ISLANDS							
TAHITI							
FUJI							
KIRIBATI							
MARSHALL ISLANDS							
MIDWAY ISLAND							
NEW ZEALAND							
NEW GUINEA							
AUSTRALIA							
JAPAN							
MALDIVE ISLANDS							
KENYA							
DUBAI U.A.E.							
Other - Please Fill In							

Name: _____
 Email: _____
 Street Address: _____ City/Town: _____
 Country/State: _____ ZIP or Mailing Code: _____

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND
ATMOSPHERIC ADMINISTRATION
NATIONAL MARINE FISHERIES SERVICE
OFFICIAL BUSINESS

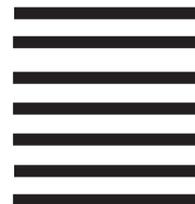


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NATIONAL MARINE FISHERIES SERVICE-NOAA
SOUTHWEST FISHERIES SCIENCE CENTER
8901 LA JOLLA SHORES DRIVE
LA JOLLA CA 92037
USA



**PACIFIC-INDIAN OCEAN INTERNATIONAL BILLFISH ANGLING SURVEY
FOR 2019 ONLY**

BILLFISH ANGLERS: This survey to determine the trend in recreational fishing in the Pacific Ocean has been conducted annually since 1969. Your response will enable us to determine average catch rates of specific billfish in the areas indicated on the other side of this card. Accurate records are needed to determine the status of the stock, which will help ensure healthy populations in the future. Response is voluntary.

For each angler that fished for billfish in 2019 we request that you individually, and as accurately as possible, indicate the number of days you fished for billfish during the calendar year of 2019 and the number of billfish caught by species. **Fish tagged and/or released are counted as caught.** If you fished but were unsuccessful, it is still important to indicate the number of actual days fished.

The U.S. Government requires that all mailing lists be revised annually. If you did not fish but would like to remain on the mailing list, complete the address portion at the bottom of this card and return. Your cooperation is requested, and by completing the address portion you will be advised on the survey results. **Please return as soon as possible.** Postage is not required if mailed in the USA.

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL MARINE FISHERIES SERVICE
SOUTHWEST FISHERIES SCIENCE CENTER
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