



2017 Hawaii Marine Recreational Fishing Expenditure Survey

We would like to know about your most recent days of marine recreational fishing in Hawaii from a private boat and/or from shore in 2017. "Marine" means **SALTWATER** (e.g., open ocean or a bay). A day of fishing is any portion of a day spent fishing for finfish.

- Do not include days spent fishing for shellfish.
- Do not include any freshwater fishing trips.

Except when asked, please do not include any information for other household members or other fishing party members.

1. In the past 12 months, how many days did you fish in Hawaii in each of the modes below?

Days fished by private boat (*including sailboat, jet-ski, kayak, canoe, SUP*)

Days fished from shore

Days fished on a charter boat

Questions 2-5 refer to your most recent **private boat** (*including sailboat, jet-ski, kayak, canoe, SUP*) fishing trip in Hawaii. If you did not fish by private boat in 2017, **SKIP TO QUESTION 7 on page 3.**

2. In 2017, in what month was your most recent day of marine fishing from a **private boat**?

Month _____

3. How many people were in your fishing party, **including yourself**?

Number of people

4a. On your most recent day of marine fishing from a private boat, did you spend 24 hours or more away from your permanent or seasonal residence?

Yes (**GO TO QUESTION 4b**)

No (**SKIP TO QUESTION 5**)

4b. How many nights did you spend away from home?

Number of nights

4c. How many days on this trip did you go fishing?

Number of days

4d. What was the **primary** purpose of this entire trip away from home? (*mark one box*)

Fishing

Vacation or personal reasons

Business

5. On your most recent day of marine fishing by **private boat**, how much did you **PERSONALLY** spend for the following items? If your most recent day of fishing was part of a longer trip away from home, please provide your expenses for the **entire** trip. Include expenses that you paid for others, but do not include any expenses paid by others for you.

(A) Type of Expense	(B) Your Personal Expense
Bait	\$ _____ .00
Ice	\$ _____ .00
Boat fuel and oil	\$ _____ .00
Auto, truck, or RV fuel	\$ _____ .00
Auto, truck, or RV rental	\$ _____ .00
Food and drink from restaurants and bars	\$ _____ .00
Food and drink from grocery or convenience stores	\$ _____ .00
Lodging (hotels, motels, campgrounds, etc.)	\$ _____ .00
Airfare	\$ _____ .00
Gifts or souvenirs	\$ _____ .00
Tournament fees	\$ _____ .00

If you had none of the above expenses, check here:

6. What was the **primary** gear / type of fishing used on your most fishing **private boat** fishing trip? (*mark one box*)

Trolling Whipping / Casting Deep Bottom-fishing Spearfishing Other _____

Questions 7-11 refer to your most recent **shore** fishing trip in Hawaii.

If you did not fish by shore in 2017, **SKIP TO QUESTION 12 on the next page**

7. In 2017, in what month was your most recent day of marine fishing from **shore**?

Month _____

8. How many people were in your fishing party, **including yourself**? Number of people

9a. On your most recent day of marine fishing from shore, did you spend more than 24 hours away from your permanent or seasonal residence?

Yes (**GO TO QUESTION 9b**)

No (**SKIP TO QUESTION 10**)

9b. How many nights did you spend away from home? Number of nights

9c. How many days on this trip did you go fishing? Number of days

9d. What was the **primary** purpose of this entire trip away from home? (*mark one box*)

Fishing

Vacation or personal reasons

Business

10. On your most recent day of marine fishing from **shore**, how much did you **PERSONALLY** spend for the following items? If your most recent day of fishing was part of a longer trip away from home, please provide your expenses for the entire trip. Include expenses that you paid for others, but do not include any expenses paid by others for you.

(A) Type of Expense	(B) Your Personal Expense
Bait	\$ _____ .00
Ice	\$ _____ .00
Auto, truck, or RV fuel	\$ _____ .00
Auto, truck, or RV rental	\$ _____ .00
Food and drink from restaurants and bars	\$ _____ .00
Food and drink from grocery or convenience stores	\$ _____ .00
Lodging (hotels, motels, campgrounds, etc.)	\$ _____ .00
Airfare	\$ _____ .00
Gifts or souvenirs	\$ _____ .00
Tournament fees	\$ _____ .00

If you had none of the above expenses, check here:

11. What was the **primary** gear / type of fishing used in your most **shore** fishing trip? (*mark one box*)

Rod and reel or pole and line

Spearfishing

Other _____

Section B: Tackle, Equipment and Durable Fishing-Related Expenses

In this section, we would like to know about your annual expenses related to marine recreational fishing in Hawaii. We are interested in your expenses **during the past 12 months** on fishing tackle, fishing-related equipment, and large durable items such as boats.

- 12.** Please complete the table below with the amount of money you **PERSONALLY** spent in the past 12 months on the following items of **fishing-related items**.
- In column C, indicate the **percentage of your expense** (from column B) that was spent in Hawaii. (For example, if all expenses of a given type occurred in Hawaii, write "100". If none occurred in Hawaii, write "0".)
 - In column D, indicate the **percentage of each item's usage** that was for marine recreational fishing *regardless of the state where you used the item*. (For example, if the item was used 10 days for freshwater fishing and used 10 days for marine fishing (for a total of 20 days of use), write "50%" as the percentage of use for marine fishing.)

(A) Type of Expense	(B) Your Personal Expense	(C) % Spent in Hawaii (0-100%)	(D) % of Use for Marine Fishing (0-100%)
Rods, poles, reels and components for rod-making	\$ _____ .00	_____ %	_____ %
Tackle and gear (lures, hooks, leaders, sinkers, flies and fly tying supplies, fishing line, tackle boxes, nets, knives, gaffs, etc.)	\$ _____ .00	_____ %	_____ %
Federal or state marine fishing licenses	\$ _____ .00	_____ %	_____ %
Spearguns and spearfishing gear (weights, floats, etc.)	\$ _____ .00	_____ %	_____ %
Special marine fishing clothing (foul weather gear, boots, waders, masks, wetsuits, fins, etc.)	\$ _____ .00	_____ %	_____ %
Camping equipment (sleeping bags, packs, tents, coolers, etc.)	\$ _____ .00	_____ %	_____ %
Dues or contributions to recreational fishing clubs or organizations	\$ _____ .00	_____ %	_____ %
Vehicle upgrades (tires, lift, racks, suspension)	\$ _____ .00	_____ %	_____ %

If you had none of the above expenses, check

13. Have you owned a boat that you personally used for marine recreational fishing in Hawaii in the past 12 months?

Yes

No



Please skip to question 15



13b. Please complete the table below with the amount of money you **PERSONALLY** spent in Hawaii in the past 12 months on **boats and boating accessories** that you used for marine recreational fishing in Hawaii. Please include expenses for all boats that you used.

Type of Expenditure	Personal Expenditure	% spent in Hawaii	Purchase Financed? (check one)	Purchased New or Used? (check one)	Purchased from a Broker/Dealer or Private Party? (check one)
Purchase of a motor boat(s) and accessories	\$ _____ .00	_____	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> New <input type="checkbox"/> Used	<input type="checkbox"/> Broker/Dealer <input type="checkbox"/> Private Party
Purchase of a non-motorized boat(s) (canoe, kayak)	\$ _____ .00	_____	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> New <input type="checkbox"/> Used	<input type="checkbox"/> Broker/Dealer <input type="checkbox"/> Private Party
Boat electronics and accessories purchased separately from boat(s) (ex: GPS, fish finders, radios, ropes, etc.)	\$ _____ .00	_____	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> New <input type="checkbox"/> Used	<input type="checkbox"/> Broker/Dealer <input type="checkbox"/> Private Party
Boat and trailer maintenance and repairs	\$ _____ .00	_____	_____ % of repairs done by you		
Boat mooring, storage, and haul out/launch fees	\$ _____ .00	_____			
Boat insurance	\$ _____ .00	_____			
Boat and trailer license and registration	\$ _____ .00	_____			

14. Thinking about the total usage of your boat(s) used for marine recreational fishing, what percentage of the time in the past 12 months did you use this boat(s) for marine recreational fishing in Hawaii?

_____ %

Section C: About You and Your Household

Different types of anglers may have different expenditure patterns. The following questions will help us to ensure that we have a representative sample of anglers, and to see how expenditure patterns vary across types of anglers. Your answers are strictly confidential.

15. Are you male or female? Male Female

16. In what year were you born? (Year)

17. How many years have you been marine recreational fishing? (Number of years)

18. Are you of Hispanic, Latino, or Spanish origin?

- No, not of Hispanic, Latino, or Spanish Origin
- Yes, Mexican, Mexican American, Chicano
- Yes, Puerto Rican
- Yes, Cuban
- Yes, another Hispanic, Latino, or Spanish Origin _____

19. What is your race? (please mark all that apply)

- | | |
|--|---|
| <input type="checkbox"/> White | <input type="checkbox"/> Korean |
| <input type="checkbox"/> Black or African American | <input type="checkbox"/> Vietnamese |
| <input type="checkbox"/> American Indian or Alaskan Native | <input type="checkbox"/> Native Hawaiian |
| <input type="checkbox"/> Asian Indian | <input type="checkbox"/> Guamanian or Chamorro |
| <input type="checkbox"/> Chinese | <input type="checkbox"/> Samoan |
| <input type="checkbox"/> Filipino | <input type="checkbox"/> Other Asian or Pacific Islander: _____ |
| <input type="checkbox"/> Japanese | <input type="checkbox"/> Other: _____ |

20. Which of the following categories best describes your household's **total annual income before taxes** in 2016?
(Please mark only **one** category)

- | | |
|---|--|
| <input type="checkbox"/> Less than \$20,000 | <input type="checkbox"/> \$80,000-\$99,999 |
| <input type="checkbox"/> \$20,000-\$39,999 | <input type="checkbox"/> \$100,000-\$149,999 |
| <input type="checkbox"/> \$40,000-\$59,999 | <input type="checkbox"/> \$150,000-\$199,999 |
| <input type="checkbox"/> \$60,000-\$79,999 | <input type="checkbox"/> \$200,000 or more |

21. What is the highest level of education you have completed? (Mark only **one** category)

- 12th Grade or less
- High school graduate or GED
- Associate or technical school degree or college coursework
- Bachelor's degree (ex: BA or BS)
- Advanced, professional, or doctoral degree or coursework

22. What is the size of your household, **including yourself**? (Number of people)

23. How many members of your household fished in the past 12 months, **including yourself**? (Number of people)

24. In the past 12 months, approximately how many total pounds of fish have you caught in Hawaii?

- 0 pounds
- 1-100 pounds
- 101-500 pounds
- 501-1,000 pounds
- 1,001-2,500 pounds
- 2,501-5,000 pounds
- More than 5,000 pounds

25. How important are the fish you catch as a source of food for your family?
(please an X in one box below to indicate your answer)

Very Important	Important	Somewhat Important	Not at all Important

26. In the past 12 months, how much of your total fish catch was: (please put only one X in each row to indicate your answer).

	None of my fish	Very few of my fish (1-9%)	Some of my fish (10-39%)	About half of my fish (40-60%)	Most of my fish (61-89%)	About all of my fish (90-100%)
Caught and released						
Consumed at home						
Given away						
Used at community or cultural event						
Exchanged for goods or services						
Sold						

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Thank you for your participation in this important survey!