Alaska Saltwater Sport Fishing Survey

Popular Alaska Saltwater Sport Fish

Pacific Halibut Available throughout the season Average weight is about 25 pounds (range from 10 to over 100 pounds) 2011 daily bag (take) limit was 1 or 2 per day when charter fishing; 2 per day otherwise In 2011, there is a maximum size limit on halibut caught when charter fishing in Southeast Alaska King Salmon (Chinook Available throughout the season Average weight is about 25 pounds (range of 15 to over 50 pounds) 2011 daily bag (take) limit was 1 to 2; in some areas, the daily limit was 2 for Alaska residents and 1 for non-residents Minimum size limits and annual bag (take) limits apply in some areas Silver Salmon (Coho) Available from June through September Average weight is about 11 pounds (range of 7 to over 15 pounds) 2011 daily bag (take) limit for non-king salmon varied from 5 to 10; in some areas only 2 may be silver salmon Minimum size limits apply in some areas Other Salmon Red (sockeye), pink (humpy), and chum (dog) salmon are available at different times throughout the summer months Sometimes caught but rarely fished for by sport anglers in SALTWATER 2011 daily bag (take) limit for all non-king salmon was a combined total of 5 to 10 in most areas Minimum size limits apply in some areas Other Species Includes lingcod and rockfish For lingcod, 2011 daily bag (take) limit was 1 to 2 in most areas; minimum size limits apply in some areas For rockfish, 2011 daily bag (take) limit was 5 to 10 in most areas; no size limits in 2011

Artwork courtesy of Alaska Department of Fish and Game – Sport Fish Division



Sponsored by NOAA Fisheries (National Marine Fisheries Service)

Your participation in this survey is voluntary. All responses are confidential.

OMB Control # 0648-XXX Expiration Date XX/XX/XX

Your 2011 Sport Fishing Activities in Alaska

The questions in this survey are about you and your fishing activities and opinions. Except when asked, please do not include any information about others who fish or travel with you. Please use the included maps, Map A (Southeast Alaska) and Map B (Southcentral Alaska), when needed.

In	this	survey:

- **Freshwater fishing** is any sport (recreational) fishing in rivers, lakes, and streams.
- Saltwater fishing is any sport (recreational) fishing in the ocean or bays but <u>does not</u> include salmon caught in rivers or in tidal saltwater at the mouth of a river.
- A **fishing trip** is any trip that <u>includes</u> recreational fishing. This includes travel to the location where you fished. Many anglers fish for more than one day on fishing trips.
- **Do not include** any subsistence or personal use fishing (e.g., dipnetting) you may have done.

A1	Did you take any sport (recreational) fishing trips in Alaska before 2011?
	Check the box of your response.
	□ Yes □ No
A2	During 2011, how many total freshwater and saltwater fishing days did you sport fish in Alaska? Count partial days as full days.
	freshwater fishing days
	saltwater fishing days
A3	During 2011, in which areas of Alaska (Southeast Alaska, Southcentral Alaska, or other areas in Alaska) did you fish on your freshwater or saltwater fishing trips? Check all that apply.
	□ Southeast Alaska – <i>see Map A</i>
	□ Southcentral Alaska – see Map B
	☐ Other areas in Alaska – any area in Alaska not shown in Map A or Map B (e.g., Fairbanks)
A4	In 2011, did you take any <u>saltwater</u> fishing trips for <u>halibut</u> , <u>salmon</u> , <u>lingcod</u> , or <u>rockfish</u> in Southeast Alaska (see Map A)? Check your response and follow the directions.
	□ Yes

Your Southeast Alaska Saltwater Sport Fishing in 2011

The questions in this section are only about your <u>Southeast Alaska saltwater sport fishing trips</u> during 2011.

During 2011, how many total trips and fishing days did you spend saltwater fishing using a charter (or fishing lodge) service, on a private boat (yours, a friend's, or one you rented), or from shore at each of the following Southeast Alaska locations (see Map A)? Count partial days as full days.

Location you boarded		Nu	ımber of days fish	ed
fishing boat or fished from shore	Total fishing TRIPS taken	DAYS on charter boat	DAYS on private boat	DAYS from shore
Glacier Bay				
Haines-Skagway				
Juneau				
Kake				
Ketchikan				
Petersburg				
Prince of Wales				
Sitka				
Wrangell				
Yakutat				
Other location (specify):				

2

B2 What is your best estimate of how many total fish you caught and <u>kept</u> at each Southeast Alaska location while saltwater fishing during 2011 (see Map A)?

Location you boarded fishing	Total number of fish you caught and kept in saltwater during 2011					
boat or fished from shore	Halibut	King salmon	Silver salmon	Other salmon	Lingcod	Rockfish
Glacier Bay						
Haines-Skagway						
Juneau						
Kake						
Ketchikan						
Petersburg						
Prince of Wales						
Sitka						
Wrangell						
Yakutat						
Other location (specify):						

B3	Please choose the response that best describes you	ır Alaska saltwater fishing for, and catch
	of, each species in Southeast Alaska during 2011.	Check one box for each species.

Saltwater species	I did not fish for	I fished for but did not catch	I kept <u>all</u> of my catch	I kept <u>some</u> of my catch	I keep <u>none</u> of my catch
Halibut					
King salmon					
Silver salmon					
Other salmon (red, pink, chum)					
Lingcod					
Rockfish					
boat or fished Check all boxe □ Private or r □ Bus/Taxi □ Ferry □ Private box □ Commercia	from shore in So s that apply. rental vehicle	outheast Alaska	Train Bus Float plane/charte Helicopter Cruise ship		rded a fishing
· · · · · · · · · · · · · · · · · · ·		_	ole: through a fri theast Alaska? <i>C</i>	•	boat you
☐ Yes ☐ No					

Your Most Recent Saltwater Sport Fishing Trip in Southeast Alaska

The questions in this section are \underline{only} about your $\underline{most\ recent}$ Southeast Alaska saltwater sport fishing trip.

C1 Where did you fish from on this saltwater fishing trip in Southeast Alaska? For only the site(s) you visited on this trip, indicate the <u>number of days</u> you saltwater fished from a charter boat, a private boat, or from shore. Count partial days fishing as full days.

boat or fished from shore	DAYS on charter	DAYS on private	DAYS from s
	boat	boat	
Glacier Bay			
Haines-Skagway			
Juneau			
Kake			
Ketchikan			
Petersburg			
Prince of Wales			
Sitka			
Wrangell			
Yakutat			
Other location (specify):			
			
During what month and yea	ar did your most rece	ent Southeast Alaska	saltwater fishin
During what month and yea begin? Month	ar did your most rece Year		saltwater fishin
begin?	Yearyou away from your	_	
begin? Month How many total days were y	Yearyou away from your	_	
begin? Month How many total days were y fishing days)? Count partial	Yearyou away from your days as full days.	— home on this trip (inc	clude fishing and

On this trip, what types of transportation did you use to get to where you board boat or fished from shore? Check all that apply.					
	 □ Private or rental vehicle □ Bus/Taxi □ Ferry □ Private boat □ Commercial airline □ Other (please specify): 		TrainBusFloat plane/charter plane/charterHelicopterCruise ship	ane	
C6	For each saltwater species be the total number of fish you caught and kept on this trip.				
		Fished for?	Total number of	Number of fish	
	Saltwater fish species		fish caught	caught and kept	
H	alibut				
K	ing salmon				
Si	lver salmon				
O	ther salmon (red, pink, or chum)				
	ngcod				
	ockfish				
C7	About how much total time (the water during this trip?	in hours and m	ninutes) did you person	ally have a fishing pole in	
	Hours	Minutes			
C8	Was saltwater fishing the pri	imary purpose	of this trip? Check one	box.	
	☐ Yes ☐ No				

C9 Approximately how much money did you <u>personally</u> spend for yourself and others during this trip? Do not include any costs paid by others. If you didn't spend money on an item, please write "0".

Fishing-related costs	Your costs for this (round to nearest d
TD 4.45 4 1.6 14 4 69.15	(round to near est a
Transportation to and from saltwater fishing	
Automobile/truck/RV fuel	\$
Automobile/truck/RV rental	\$
Bus/taxi fares	\$
Train fare	\$
Float/charter plane	\$
Airline airfare	\$
Ferry	\$
Fishing-related food and lodging	
Fishing lodge/package costs	\$
Lodging (trailer parks, campgrounds, hotels, etc.)	\$
Food and drink (restaurant)	\$
Food and drink (non-restaurant)	\$
Other fishing-related costs	
Fish/combination license fees (only if bought on trip)	\$
Guides or charter fees (including tips)	
Fishing boat rental	\$
Fishing gear, bait (bought or rented for this trip)	\$
Fish processing, freezing, packing, or shipping fees	\$
Ice	
Fishing derby entry fees	\$
Boat fuel, lubricants, and repairs	\$
Moorage or launch fees for this trip	\$
Gifts/souvenirs	\$
Other:	\$

Your Alaska Saltwater Sport Fishing Trip Preferences

This section asks about your preferences for Alaska saltwater fishing trips. Even if you have not saltwater fished in Alaska, your responses are needed to understand how people choose fishing trips.

D1

D1	In Alaska, do you prefer saltwater or	freshwater	fishing? (Check the bo	x of the bes	t answer.
	 ☐ I prefer saltwater fishing ☐ I prefer freshwater fishing ☐ I do not have a preference ☐ I don't know 					
D2	In Alaska, do you prefer to saltwater to private boat (yours, a friend's, or one					
	 ☐ I prefer fishing from a charter boat ☐ I prefer fishing from a private boat ☐ I do not have a preference ☐ I don't know 					
D3	Many things may influence the type of important are each of the following to					take. How
		Not important at all	A little important	Somewhat important	Very important	Extremely important
	of fishing (charter boat fishing, se boat fishing, or from shore)					
Numb	er of days fishing					
Type	of fish targeted					
•	bag or take limit: number of fish you					
	mit: limits on the size of fish you can maximum or minimum size limits)					0
Fishin	g trip cost					

The next four questions ask you to choose which you like best between 3 things: two different types of <u>Southeast Alaska saltwater boat fishing experiences</u> (Choice A and Choice B) or doing something else instead of saltwater boat fishing (Choice C).

Choice A and Choice B may differ from fishing experiences you have had, <u>particularly in how much they cost and in the bag and size limits</u>, but we would still like to know your opinions about them.

- ➤ In each question, the saltwater fishing experiences (Choices A and B) are the same except for the differences you see in the table.
- > Assume you have access to a private boat when answering these questions.
- Some trips may have a **maximum** size limit on the halibut that can be caught and kept, or a **minimum** size limit on the salmon that can be caught and kept. These are conservation measures to help maintain healthy fish stocks.
- Remember that money you spend on Choice A or Choice B is money that could instead be spent on other items and activities if you didn't go saltwater private boat fishing in Southeast Alaska.
- D4 Choice A, Choice B, and Choice C are described in the <u>columns</u> below. Below the columns, indicate which of these three choices you like best and which you like second best.

	Choice A	Choice B	Choice C
Type of boat	Private boat	Private boat	
Number of fishing days	2 days	2 days	
Fish targeted	Halibut	Halibut	
Bag (take) limit Number of fish you can keep each day (and in total) Size limit.	1 per day (2 total) No size limit	2 per day (4 total) No size limit	Do something else in
Restricts the size of fish you can keep (length limits converted to pounds)			Southeast Alaska other than saltwater
Fish targeted	King salmon	Silver salmon	boat fishing
Bag (take) limit	2 per day (4 total)	6 per day (12 total)	
Size limit	No fish smaller than 12 lbs	No size limit	
Cost per person	\$150	\$150	
	Choice A	Choice B	Choice C
Which do you like <u>best</u> ?	_	_	_
Check one box>			
Which do you like <u>second best</u> ? Check one box>			

D5 Consider Choice A, Choice B, and Choice C in the columns below. Below the columns, indicate which of these you like best and which you like second best.

	Choice A	Choice B	Choice C
Type of boat	Private boat	Private boat	
Number of fishing days	1 day	1 day	
Fish targeted	Halibut	Silver salmon	
Bag (take) limit	2 per day (2 total)	6 per day (6 total)	Do something else in
Size limit	No size limit	No size limit	Southeast Alaska other
Fish targeted	None	Halibut	than saltwater boat fishing
Bag (take) limit		3 per day (3 total)	boat fishing
Size limit		No size limit	
Cost per person	\$80	\$100	
	Choice A	Choice B	Choice C
Which do you like <u>best</u> ? Check one box>			
Which do you like <u>second best</u> ? Check one box>			

Again, consider the three options below and indicate below the columns which of them you like best and which you like second best.

	Choice A	Choice B	Choice C
Type of boat	Private boat	Private boat	
Number of fishing days	2 days	3 days	
Fish targeted	King salmon	Halibut	
Bag (take) limit	3 per day (6 total) No fish smaller than 10 lbs	2 per day (6 total) No size limit	Do something else in Southeast Alaska other
Fish targeted	None	Silver salmon	than saltwater boat fishing
Bag (take) limit		5 per day (15 total)	boat fishing
Size limit		No size limit	
Cost per person	\$150	\$300	
	Choice A	Choice B	Choice C
Which do you like <u>best</u> ? Check one box>			٥
Which do you like second best? Check one box>			

D7 Consider Choice A, Choice B, and Choice C below and indicate which you like best and which you like second best.

	Choice A	Choice B	Choice C	
Type of boat	Private boat	Private boat		
Number of fishing days	1 day	3 days		
Fish targeted	Halibut	King salmon		
Bag (take) limit	3 per day (3 total)	2 per day (6 total)	Do something else in	
Size limit	No size limit	No fish smaller than 12 lbs	Southeast Alaska other	
Fish targeted	None	Silver salmon	than saltwater boat fishing	
Bag (take) limit		6 per day (18 total)	boat fishing	
Size limit		No size limit		
Cost per person	\$100	\$350		
	Choice A	Choice B	Choice C	
Which do you like <u>best</u> ? Check one box>				
Which do you like second best? Check one box>				
D8 How confident are you in your answers in D4, D5, D6, and D7? Check the best answer.				
Not at all Slightly confident confident		Very confident	Extremely confident	

About You and Your Household

This information helps us understand how your fishing experiences compare to those of other anglers. Your responses will be kept confidential.

EI	Are you male or female?				
E2	In what year were you born? 19				
E3	How many years of fishing experience do you have fishing for any species anywhere?				
	years				
E4	How many people, <u>including yourself</u> , do you live with in each of the following age groups? If none for a category please write "0".				
	Under 18 18 to 35 36 to 60 Over 60				
E5	How many people, <u>including yourself</u> , do you live with who work outside the home? If none for a category, write "0".				
	Full-time worker Part-time worker				
E6	What is the highest grade or level of school you completed? Check the box of the best answer.				
	 □ Some high school or less □ High school diploma or equivalent □ Some college □ Two year college degree (AA, AS) or technical school □ Four year college graduate (BA, BS) □ Some graduate work but did not receive a graduate degree □ Graduate degree (MA, MS, MBA, PhD, JD, MD, etc.) 				
E7	Are you Hispanic or Latino? Check the box of the best answer.				
	☐ Yes ☐ No				
E8	Which of the following best describes you? Check one or more.				
	 □ Asian □ American Indian or Alaska Native □ Black or African American □ White 				
E9	What was your household income (before taxes) in 2011? Check one box.				
	□ Less than \$10,000 □ \$60,000 to \$79,999 □ \$10,000 to \$19,999 □ \$80,000 to \$99,999 □ \$20,000 to \$29,999 □ \$100,000 to \$124,999 □ \$30,000 to \$39,999 □ \$125,000 to \$149,999 □ \$40,000 to \$49,999 □ \$150,000 to \$200,000 □ \$50,000 to \$59,999 □ \$200,000 or more				

To better understand your opportunities for sport fishing, please answer these questions.

E10	Which one of the following best describes your employment status? Check the box of the best answer.
	 □ Salaried worker □ Wage worker □ Self-employed □ Student □ Homemaker → SKIP TO NEXT PAGE □ Retired → SKIP TO NEXT PAGE □ Currently unemployed → SKIP TO NEXT PAGE □ Disabled and unable to work → SKIP TO NEXT PAGE □ Other (please specify)
E11	In a typical week, about how many hours do you work? If you do not work for pay or profit, write "0" and skip to next page.
	Hours per week
E12	Approximately what is your hourly wage rate? Check one box.
	 Under \$5.00 per hour \$5.00 to \$9.99 \$10.00 to \$14.99 \$15.00 to \$19.99 \$20.00 to \$29.99 \$30.00 to \$39.99 \$40.00 to \$49.99 \$50.00 to \$59.99 \$60 or more per hour
E13	Would you prefer to work more hours or fewer hours per week at your current hourly wage rate? You'd have less income if you worked less, and more income if you worked more. ☐ I would prefer to work more hours per week at my current hourly wage rate ☐ I would prefer to work fewer hours per week at my current hourly wage rate ☐ Neither. I am happy with the number of hours I currently work.

