

**APPENDIX I**

**MRIP ECONOMIC INTERCEPT SURVEY**

2. ASSIGNMENT NO.  Please indicate if this is your first or second assignment today, by writing "1" or "2."

6. INTERVIEW TIME     Time this interview was completed (use 2400 clock)

3. INTERVIEWER ID

7. STATE CODE   8. COUNTY CODE    9. SITE CODE

4. YR/MO/DAY

10. SEAS INTERVIEW STATUS

5. INTERCEPT NO.

- 1  Fully Complete 3  Initial Ref. of SEAS  
2  Partially Complete 4  Less than 16 Years

In order to qualify for this survey, respondent must be at least 16 years of age. If you are unable to determine respondent's age, please ask: Are you at least 16 years of age? If respondent is not at least 16 years of age, code q. 10 as 4 and terminate interview.

11. Is this fishing trip part of a longer trip in which you will spend at least one night away from your permanent or seasonal residence, or is this a one-day fishing trip?

- 1  One Day – Code q. 12, 13 & 14 as 998 – Don't Know  
2  Longer 8  Don't Know  
9  Refused

12. How many nights will you be away from your residence on this trip?

- No. of Nights  
998  Don't Know/Not applicable  
999  Refused

13. How many days of this trip will you go fishing?

- No. of Days  
998  Don't Know/Not applicable  
999  Refused

14. Did you make this trip primarily to go fishing?

- 1  Yes 8  Don't Know/Not applicable  
2  No 9  Refused

15. Including yourself, how many people are travelling together today?

- No. of People  
998  Don't Know/Not applicable  
999  Refused

16. Including yourself, how many people fished today?

- No. of People  
998  Don't Know/Not applicable  
999  Refused

17. Now I'd like to ask you about the amount of money you will spend for this entire trip away from home, not just the time spent fishing. For each category, please estimate your expenditures and tell us how many people shared expenses on this trip for each item.

Type of Expenditure	Expenditure Amount	# You Paid For
a. Auto/truck fuel	\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
b. Auto/RV rental	\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
c. Public transportation	\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
d. Lodging	\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
e. Food and drink from grocery stores	\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
f. Food and drink from restaurants	\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
g. Fishing tackle bought for this trip	\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
h. Bait	\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
i. Ice	\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
j. Tournament/ derby/ jackpot fees	\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
k. Parking/ access/ boat launching/ moorage fees	\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
l. Gifts & souvenirs	\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
m. Other: _____	\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
<b>ASK ONLY IF MODE = PRIVATE/RENTAL</b>		
n. Boat fuel	\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
o. Boat rental	\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
<b>ASK ONLY IF MODE = PIC, CH, or HB</b>		
p. Party, charter, or guide fees	\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
q. Fish filleting fee paid to charter operator or crew	\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
r. Processing, freezing, or shipping paid to processing company	\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>

18. What percentage of the expenditures you just described were made in (state of intercept)?

- Percentage  
998  Don't Know/Not applicable  
999  Refused

19. I appreciate your time for this interview. Would you be willing to participate in a mail follow-up survey to collect more detailed data on your fishing expenditures?

- 1  Yes  
2  No/Don't know/Refused

20. May I please have your name and mailing address? (Please record mailing address for ALL respondents who are willing to participate in the follow-up survey.)

Name: \_\_\_\_\_

Address: \_\_\_\_\_

City/Town: \_\_\_\_\_ State: \_\_\_\_\_ ZIP Code: \_\_\_\_\_

## **APPENDIX II**

### **MRIP MAIL FOLLOW-UP SURVEY** (Massachusetts Form)

# 2006 Massachusetts Saltwater Fishing Expenditure Survey



How much do you spend on saltwater recreational fishing?

*Your response is important!*



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National Marine Fisheries Service

Questions? E mail [Brad.Gentner@noaa.gov](mailto:Brad.Gentner@noaa.gov)



Questions? e-mail us at [Brad.Gentner@noaa.gov](mailto:Brad.Gentner@noaa.gov)

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## Section A: Your Sport Fishing Activities

In this section we ask you about saltwater fishing trips in general. A fishing trip is defined as any portion of a day spent fishing. Saltwater is defined as the open ocean or any portion of a bay, sound, or river that is saltwater or brackish water. Except when asked, please do not include any information for other household members or other fishing party members. When completing the questionnaire please print clearly.

**A1** How many years have you been saltwater recreational fishing?

\_\_\_\_\_ # of Years

**A3** During the past two months, how many days have you spent fishing in saltwater and freshwater in Massachusetts (please count partial days as full days)?

\_\_\_\_\_ # of Days Saltwater      \_\_\_\_\_ # of Days Freshwater

**A3** During the past two months, how many saltwater fishing trips have you taken in Massachusetts from:

\_\_\_\_\_ Beach or bank      \_\_\_\_\_ Privately owned boat  
\_\_\_\_\_ Pier, bridge, dock or jetty      \_\_\_\_\_ Charter, party, or head boat

**A4** During the past year (last 12 months), how many days have you spent saltwater fishing in the following states? Please count partial days as full days.

\_\_\_\_\_ Alabama      \_\_\_\_\_ Alaska      \_\_\_\_\_ California      \_\_\_\_\_ Connecticut  
\_\_\_\_\_ Delaware      \_\_\_\_\_ Florida      \_\_\_\_\_ Georgia      \_\_\_\_\_ Hawaii  
\_\_\_\_\_ Louisiana      \_\_\_\_\_ Maine      \_\_\_\_\_ Maryland      \_\_\_\_\_ Massachusetts  
\_\_\_\_\_ Mississippi      \_\_\_\_\_ New Hampshire      \_\_\_\_\_ New Jersey      \_\_\_\_\_ New York  
\_\_\_\_\_ North Carolina      \_\_\_\_\_ Oregon      \_\_\_\_\_ Rhode Island      \_\_\_\_\_ South Carolina  
\_\_\_\_\_ Texas      \_\_\_\_\_ Virginia      \_\_\_\_\_ Washington  
\_\_\_\_\_ Other (please specify: \_\_\_\_\_)

Questions? call Brad Gentner at 1.301.713.2328

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## Section B: Tackle, Equipment and Durable Fishing Expenditures

In this section we want to know about your expenditures on fishing tackle, related equipment, and large durable items like boats, vehicles and vacation homes purchased during the last year, defined as the previous 12 months. Please keep the following in mind when answering these questions:

- **We are looking for your personal expenditures.** If you shared the purchase of an item, please only give us the amount you personally paid.
- **We are interested in items used for saltwater recreational fishing.** Many of these items have multiple uses. Please indicate the percent of time the item was used for saltwater recreational fishing.
- **We are interested in where the items were purchased.** For tackle and equipment purchases made during the past 12 months please indicate the percent purchased in Massachusetts, and for the large durable items you purchased please indicate the state where the expenditure was made.
- **Please round all expenditures to the nearest dollar.**

**B1** During the last 12 months, did you spend any money on fishing tackle or fishing gear?

Yes

No



Please skip to question B2 on the next page

Approximately how much money have you **PERSONALLY** spent on the following items of fishing tackle in the last **12 months**? Please indicate the percentage purchased in Massachusetts and the percentage of each category used for saltwater fishing.

Type of Expenditure	Personal Expenditure	%Purchased In Massachusetts (0% - 100%)	%Used for Saltwater Fishing (0% - 100%)?
Rods, poles, reels, and components for rodmaking	\$ _____ .00	_____ %	_____ %
Tackle (lures, hooks, leaders, sinkers, flies and fly tying supplies, fishing line, etc.)	\$ _____ .00	_____ %	_____ %
Gear (tackle boxes, nets, bait containers, knives, gaffs, etc.)	\$ _____ .00	_____ %	_____ %

Questions? e-mail us at [Brad.Gentner@noaa.gov](mailto:Brad.Gentner@noaa.gov)

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**B2** Approximately how much money have you **PERSONALLY** spent on the following items in the last **12 months**? Some of these items have multiple uses other than saltwater fishing. Please indicate the percentage purchased in Massachusetts and the percentage of time the equipment was used for saltwater recreational fishing.

Type of Expenditure	Personal Expenditure	%Purchased In Massachusetts (0% - 100%)	% Used for Saltwater Fishing (0% - 100%)
Camping equipment (sleeping bags, packs, tents, etc.)	\$ _____ .00	_____ %	_____ %
Special saltwater fishing clothing (foul weather gear, boots, waders, masks, wetsuits, etc.)	\$ _____ .00	_____ %	_____ %
Binoculars, field glasses, etc.	\$ _____ .00	_____ %	_____ %
Magazine, newspaper, and electronic subscriptions devoted to saltwater recreational fishing	\$ _____ .00		
Processing or taxidermy fees	\$ _____ .00	_____ %	_____ %
Dues or contributions to national, state, or local recreational fishing clubs or organizations	\$ _____ .00	_____ %	_____ %
Saltwater licenses or fees	\$ _____ .00		
Other (please specify): _____ _____	\$ _____ .00	_____ %	_____ %

Questions? call Brad Gentner at 1.301.713.2328

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**B3** Do you personally own one or more boats that are ever used for saltwater recreational fishing?

Yes

No

➔ Please skip to question B4 on the next page

**B3.a** Approximately what percentage of the time are your boats used for saltwater recreational fishing?

\_\_\_\_\_ %

**B3.b** How long is the boat you use most often for saltwater recreational fishing?

\_\_\_\_\_ Feet

**B3.c** Is the boat you use most often motorized?

Yes \_\_\_\_\_ Horsepower

No

**B3.d** Approximately how much money have you **PERSONALLY** spent on boats and boating accessories in the last **12 months**? Please indicate the state where the expenditure was made, indicate if the item was financed, indicate whether the purchase was new or used, and indicate whether the purchase was from a broker/dealer or private party.

Type of Expenditure	Personal Expenditure	State Where Expenditure Occurred	Purchase Financed Yes or No? (check one)	Purchased New or Used? (check one)	Purchased from a Broker/Dealer or Private Party? (check one)
Motor boat and accessories purchased with the boat	\$ _____ .00	_____	Yes <input type="checkbox"/> No <input type="checkbox"/>	New <input type="checkbox"/> Used <input type="checkbox"/>	Broker/Dealer <input type="checkbox"/> Private Party <input type="checkbox"/>
Non-motorized boat (canoe, kayak)	\$ _____ .00	_____	Yes <input type="checkbox"/> No <input type="checkbox"/>	New <input type="checkbox"/> Used <input type="checkbox"/>	Broker/Dealer <input type="checkbox"/> Private Party <input type="checkbox"/>
Boat accessories purchased separate from boat	\$ _____ .00	_____	Yes <input type="checkbox"/> No <input type="checkbox"/>	New <input type="checkbox"/> Used <input type="checkbox"/>	Broker/Dealer <input type="checkbox"/> Private Party <input type="checkbox"/>
Boat mooring/storage	\$ _____ .00	_____			
Boat/trailer maintenance	\$ _____ .00	_____			
Boat /trailer license and registration	\$ _____ .00	_____			
Boat insurance	\$ _____ .00	_____			

Questions? e-mail us at [Brad.Gentner@noaa.gov](mailto:Brad.Gentner@noaa.gov)

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**B4** Do you own a vehicle (truck, beach buggy, motorhome or RV, travel trailer, all terrain vehicle or ATV, truck camper, etc.) that is ever used for saltwater recreational fishing?

Yes

No

➔ Please skip to question B5 on the next page

**B4.a** Approximately what percentage of the time do you use this vehicle for recreational saltwater fishing?

\_\_\_\_\_ %

**B4.b** Approximately how much money have you **PERSONALLY** spent on your vehicle used for saltwater recreational fishing in the last **12 months**? Please indicate the state where the expenditure was made, indicate if the item was financed, indicate whether the purchase was new or used, and indicate whether the purchase was made from a dealer or a private party.

Type of Expenditure	Personal Expenditure	State Where Expenditure Occurred	Financed Yes or No? (check one)	New or Used? (check one)	Broker/Dealer or Private Party? (check one)
Purchase of a vehicle (truck, beach buggy, motorhome or RV, travel trailer, all terrain vehicle or ATV, etc.) used for saltwater recreational fishing	\$ _____ .00	_____	Yes <input type="checkbox"/> No <input type="checkbox"/>	New <input type="checkbox"/> Used <input type="checkbox"/>	Broker/Dealer <input type="checkbox"/> Private Party <input type="checkbox"/>
Repair and maintenance for vehicles used for saltwater recreational fishing	\$ _____ .00	_____			
Insurance for vehicles used for saltwater recreational fishing	\$ _____ .00	_____			

Questions? call Brad Gentner at 1.301.713.2328

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**B5** Do you own a cabin or second home that is ever used for saltwater recreational fishing?

Yes     No    **→** Please continue with section C on the next page

**B5.a** Approximately what percentage of the time do you use this second home for recreational saltwater fishing?

\_\_\_\_\_ %

**B5.b** In which state is your second home located?

\_\_\_\_\_

**B5.c** Approximately how much money have you **PERSONALLY** spent on your cabin or second home that you use for saltwater recreational fishing in the last 12 months? Please indicate if the item was financed, indicate whether the purchase was new or used, and indicate whether the purchase was made from a real estate agent or a private party.

Type of Expenditure	Personal Expenditure	Financed Yes or No? (check one)	New or Used? (check one)	Real Estate Agent or Homeowner? (check one)
Purchase of a cabin or second home used for saltwater recreational fishing	\$ _____ .00	Yes <input type="checkbox"/> No <input type="checkbox"/>	New <input type="checkbox"/> Used <input type="checkbox"/>	Real Estate Agent <input type="checkbox"/> Homeowner <input type="checkbox"/>
Repair, and maintenance for homes used for saltwater recreational fishing	\$ _____ .00			
Insurance for homes used for saltwater recreational fishing	\$ _____ .00			

Questions? e-mail us at Brad.Gentner@noaa.gov

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## Section C: About You and Your Household

Different types of anglers may have different expenditure patterns. The following questions will help fishery managers understand spending across different types of anglers. The information you provide will remain strictly confidential, and you will not be identified with your answers.

**C1** Are you.....?

Male     Female

**C2** What year were you born?

Year: \_\_\_\_\_

**C3** How old were you when you learned how to fish?

Age: \_\_\_\_\_

**C4** Who taught you how to fish?

- |  |  |   |
|--|--|---|
| <input type="checkbox"/> Mother/stepmother                     | <input type="checkbox"/> Aunt          | <input type="checkbox"/> Female friend (peer) |
| <input type="checkbox"/> Father/stepfather                     | <input type="checkbox"/> Uncle         | <input type="checkbox"/> Male friend (peer)   |
| <input type="checkbox"/> Sister                                | <input type="checkbox"/> Female cousin | <input type="checkbox"/> Girlfriend           |
| <input type="checkbox"/> Brother                               | <input type="checkbox"/> Male cousin   | <input type="checkbox"/> Boyfriend            |
| <input type="checkbox"/> Grandmother                           | <input type="checkbox"/> Husband       |   |
| <input type="checkbox"/> Grandfather                           | <input type="checkbox"/> Wife          |   |
| <input type="checkbox"/> Male mentor (please specify: _____)   |  |   |
| <input type="checkbox"/> Female mentor (please specify: _____) |  |   |
| <input type="checkbox"/> Other (please specify: _____)         |  |   |

Questions? call Brad Gentner at 1.301.713.2328

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**C5** Please list the top three reasons why you go fishing.

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_

**C6** What is the highest level of education you have completed?

- |  |   |
|--|---|
| <input type="checkbox"/> Less than 9th grade                   | <input type="checkbox"/> Some college (no degree)                   |
| <input type="checkbox"/> Some high school (no diploma)         | <input type="checkbox"/> College graduate (bachelor degree)         |
| <input type="checkbox"/> High school graduate (including GED)  | <input type="checkbox"/> Advanced, Professional, or doctoral degree |
| <input type="checkbox"/> Associates degree or technical school |   |

**C7** What best describes your employment status? Please check all that apply.

- |  |  |
|--|--|
| <input type="checkbox"/> Employed full-time  | <input type="checkbox"/> Student (part-time)   |
| <input type="checkbox"/> Employed part-time  | <input type="checkbox"/> Student (full-time)   |
| <input type="checkbox"/> Full time homemaker | <input type="checkbox"/> Unemployed            |
| <input type="checkbox"/> Retired             | <input type="checkbox"/> Other (specify) _____ |

**C8** What is your ethnic background?

- Hispanic or Latino     Not Hispanic or Latino

**C9** What is your race (please mark all that apply)?

- |   |  |
|---|--|
| <input type="checkbox"/> White                  | <input type="checkbox"/> American Indian or Alaska Native          |
| <input type="checkbox"/> Black/African American | <input type="checkbox"/> Native Hawaiian or Other Pacific Islander |
| <input type="checkbox"/> Asian                  |  |

**C10** About how many hours do you work per week?

\_\_\_\_\_ Hours

**C11** Which of the following categories best describes your household's total annual income before taxes in 2004?

- |  |  |
|--|--|
| <input type="checkbox"/> Less than \$10,000  | <input type="checkbox"/> \$50,000 - \$74,999   |
| <input type="checkbox"/> \$10,000 - \$14,999 | <input type="checkbox"/> \$75,000 - \$99,999   |
| <input type="checkbox"/> \$15,000 - \$24,999 | <input type="checkbox"/> \$100,000 - \$149,999 |
| <input type="checkbox"/> \$25,000 - \$34,999 | <input type="checkbox"/> \$150,000 - \$199,999 |
| <input type="checkbox"/> \$35,000 - \$49,999 | <input type="checkbox"/> \$200,000 or more     |

Questions? call Brad Gentner at 1.301.713.2328

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# Thank You for Participating!

Please use the space below to make any additional comments you may have. If you have any questions regarding the survey, please call 1.301.713.2328 or e-mail [brad.gentner@noaa.gov](mailto:brad.gentner@noaa.gov)

Send me a copy of the results. Please include your name and address.

\_\_\_\_\_ Name  
\_\_\_\_\_ Address  
\_\_\_\_\_  
\_\_\_\_\_

CMS Control #0648-0052 expires 8/31/08. Notwithstanding any other provisions 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 requirement of the Paperwork Reduction Act, unless that collection of information displays a currently valid CMS Control Number. Public reporting burden for this survey 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 Brad Gentner, NMFS FIST1, 1215 East West Highway, Silver Spring, MD 20901.

**APPENDIX III**

**LICENSE FRAME MAIL SURVEY**  
(Oregon Form)



# 2006 Oregon Saltwater Fishing Expenditure Survey



How much do you spend on saltwater recreational fishing?

*Your response is important!*



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National Marine Fisheries Service

Questions? E mail [Brad.Gentner@noaa.gov](mailto:Brad.Gentner@noaa.gov)

## Section A: Your Most Recent Oregon Sport Fishing Trip

In this section we ask you about your most recent saltwater fishing trip in Oregon. A fishing trip is defined as any portion of a day spent fishing. Saltwater is defined as the open ocean or any portion of a bay, sound, or river that is saltwater or brackish water. Except when asked, please do not include any information for other household members or other fishing party members. When completing the questionnaire please print clearly.

**A1** What was the date of your most recent saltwater fishing trip in Oregon?

\_\_\_\_\_ Month \_\_\_\_\_ Day \_\_\_\_\_ Year

**A2** On this saltwater fishing trip, did you fish from a...?

- Party/charter boat  Shore (beach, bank, jetty, pier)  
 Private boat  Don't know  
 Rental boat

**A3** Did you target any particular fish species on this trip?

Yes  No  Please skip to question A4

**a** Please list the species you targeted. Do not include fish you caught but did not target.

1. \_\_\_\_\_  
2. \_\_\_\_\_

**A4** What was the nearest city/town in Oregon to where you launched your boat, cast your line from shore, or boarded a charter boat on this trip?

City: \_\_\_\_\_

**A5** Did you take time off from work without pay in order to take this trip?

Yes  No

**A6** Including yourself, how many people traveled together on this trip?

\_\_\_\_\_ # of People

**A7** Including yourself, how many people traveling with you went fishing on this trip?

\_\_\_\_\_ # of People

**A8** Was your fishing in Oregon part of a longer trip in which you spent at least one night away from your residence?

Yes  No  Please skip to question A9

**a** How many nights were you away from where you live on this trip?

\_\_\_\_\_ Nights

**b** How many days of this trip were spent fishing?

\_\_\_\_\_ Days (please count partial days as full days)

**c** Of the days you did not go fishing, how many days did you spend participating in another recreation activity?

\_\_\_\_\_ Days (please count partial days as full days)

**d** Did you take this trip primarily to go fishing?

Yes  No

Questions? e-mail us at [Brad.Gentner@noaa.gov](mailto:Brad.Gentner@noaa.gov)

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**A9** Approximately how much money did you PERSONALLY spend during THIS TRIP? Please tell us how many people your expenditure paid for, do not include any costs paid by others and round to nearest dollar.

	Type of Expenditure	Trip Expenditure	Number of People You Paid For
<b>Transportation</b>	Auto/truck fuel	\$ _____ .00	_____
	Auto/RV rental	\$ _____ .00	_____
	Airfare or other public transport	\$ _____ .00	_____
	Other: _____	\$ _____ .00	_____
<b>Food/Lodging</b>	Lodging (trailer parks, campgrounds, hotels, motels, B&B, etc.)	\$ _____ .00	_____
	Food and drink from grocery or convenience stores	\$ _____ .00	_____
	Food and drink from restaurants and bars	\$ _____ .00	_____
	Other: _____	\$ _____ .00	_____
<b>Fishing Related</b>	Party, charter, or guide fees (including tips)	\$ _____ .00	_____
	Fish filleting fee paid to charter operator or crew	\$ _____ .00	_____
	Processing, freezing, or shipping fee paid to fish processing company	\$ _____ .00	_____
	Fishing tackle (bought or rented for this trip)	\$ _____ .00	_____
	Bait	\$ _____ .00	_____
	Ice	\$ _____ .00	_____
	Fishing tournament, jackpot or derby entry fees	\$ _____ .00	_____
	Boat fuel, lubricants, and repairs	\$ _____ .00	_____
	Moorage, launch, or haul out fees for this trip	\$ _____ .00	_____
	Parking or site access fees	\$ _____ .00	_____
	Gifts/souvenirs	\$ _____ .00	_____
	Other: _____	\$ _____ .00	_____

**A10** What percentage of YOUR MOST RECENT FISHING TRIP expenditures were made in Oregon?

\_\_\_\_\_ % purchased in Oregon

Questions? call Brad Gentner at 1.301.713.2328

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**A11** How many years have you been saltwater recreational fishing?

\_\_\_\_\_ # of Years

**A12** During the past two months, how many days have you spent fishing in saltwater and freshwater in Oregon (please count partial days as full days)?

\_\_\_\_\_ # of Days Saltwater      \_\_\_\_\_ # of Days Freshwater

**A13** During the past two months, how many days have you spent saltwater fishing in Oregon from:

\_\_\_\_\_ Beach or bank      \_\_\_\_\_ Privately owned boat  
\_\_\_\_\_ Pier, bridge, dock or jetty      \_\_\_\_\_ Charter, party, or head boat

**A14** During the past 12 months, how many days have you spent fishing in saltwater anywhere in the United States (please count partial days as full days)?

\_\_\_\_\_ # of Days



**A15** Please allocate your total number of days of saltwater fishing from the question above to the following states:

_____ Alabama	_____ Alaska	_____ California	_____ Connecticut
_____ Delaware	_____ Florida	_____ Georgia	_____ Hawaii
_____ Louisiana	_____ Maine	_____ Maryland	_____ Massachusetts
_____ Mississippi	_____ New Hampshire	_____ New Jersey	_____ New York
_____ North Carolina	_____ Oregon	_____ Rhode Island	_____ South Carolina
_____ Texas	_____ Virginia	_____ Washington	
_____ Other (please specify: _____)			

**Section B: Tackle, Equipment and Durable Fishing Expenditures**

In this section we want to know about your expenditures on fishing tackle, related equipment, and large durable items like boats, vehicles and vacation homes purchased during the last year, defined as the previous 12 months. Please keep the following in mind when answering these questions:

- We are looking for your personal expenditures. If you shared the purchase of an item, please only give us the amount you personally paid.
- We are interested in items used for saltwater recreational fishing. Many of these items have multiple uses. Please indicate the percent of time the item was used for saltwater recreational fishing.
- We are interested in where the items were purchased. For tackle and equipment purchases made during the past 12 months please indicate the percent purchased in Oregon, and for the large durable items you purchased please indicate the state where the expenditure was made.
- Please round all expenditures to the nearest dollar.

**B1** During the last 12 months, did you spend any money on fishing tackle or fishing gear?  
 Yes     No  Please skip to question B2 on the next page  


Approximately how much money have you **PERSONALLY** spent on the following items of fishing tackle in the last 12 months? Please indicate the percentage purchased in Oregon and the percentage of each category used for saltwater fishing.

Type of Expenditure	Personal Expenditure	%Purchased in Oregon (0% - 100%)	%Used for Saltwater Fishing (0% - 100%)?
Rods, poles, reels, and components for rodmaking	\$_____.00	_____%	_____%
Tackle (lures, hooks, leaders, sinkers, flies and fly tying supplies, fishing line, etc.)	\$_____.00	_____%	_____%
Gear (tackle boxes, nets, bait containers, knives, gaffs, etc.)	\$_____.00	_____%	_____%

Questions? call Brad Gentner at 1.301.713.2328

**B2** Approximately how much money have you **PERSONALLY** spent on the following items in the last **12 months**? Some of these items have multiple uses other than saltwater fishing. Please indicate the percentage purchased in Oregon and the percentage of time the equipment was used for saltwater recreational fishing.

Type of Expenditure	Personal Expenditure	%Purchased In Oregon (0% - 100%)	% Used for Saltwater Fishing (0% - 100%)
Camping equipment (sleeping bags, packs, tents, etc.)	\$ _____ .00	_____ %	_____ %
Special saltwater fishing clothing (foul weather gear, boots, waders, masks, wetsuits, etc.)	\$ _____ .00	_____ %	_____ %
Binoculars, field glasses, etc.	\$ _____ .00	_____ %	_____ %
Magazine, newspaper, and electronic subscriptions devoted to saltwater recreational fishing	\$ _____ .00		
Processing or taxidermy fees	\$ _____ .00	_____ %	_____ %
Dues or contributions to national, state, or local recreational fishing clubs or organizations	\$ _____ .00		
Saltwater licenses or fees	\$ _____ .00		
Other (please specify): _____ _____	\$ _____ .00	_____ %	_____ %

Questions? e-mail us at [Brad.Gentner@noaa.gov](mailto:Brad.Gentner@noaa.gov)

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**B3** Do you personally own one or more boats that are ever used for saltwater recreational fishing?

Yes

No

➔ Please skip to question B4 on the next page

**B3.a** Approximately what percentage of the time are your boats used for saltwater recreational fishing?

\_\_\_\_\_ %

**B3.b** How long is the boat you use most often for saltwater recreational fishing?

\_\_\_\_\_ Feet

**B3.c** Is the boat you use most often motorized?

Yes

\_\_\_\_\_ Horsepower

No

**B3.d** Approximately how much money have you **PERSONALLY** spent on boats and boating accessories in the last **12 months**? Please indicate the state where the expenditure was made, if the item was financed, whether the purchase was new or used, and whether the purchase was from a broker/dealer or private party.

Type of Expenditure	Personal Expenditure	State Where Expenditure Occurred	Purchase Financed Yes or No? (check one)	Purchased New or Used? (check one)	Purchased from a Broker/Dealer or Private Party? (check one)
Motor boat and accessories purchased with the boat	\$ _____ .00	_____	Yes <input type="checkbox"/> No <input type="checkbox"/>	New <input type="checkbox"/> Used <input type="checkbox"/>	Broker/Dealer <input type="checkbox"/> Private Party <input type="checkbox"/>
Non-motorized boat (canoe, kayak)	\$ _____ .00	_____	Yes <input type="checkbox"/> No <input type="checkbox"/>	New <input type="checkbox"/> Used <input type="checkbox"/>	Broker/Dealer <input type="checkbox"/> Private Party <input type="checkbox"/>
Boat accessories purchased separate from boat	\$ _____ .00	_____	Yes <input type="checkbox"/> No <input type="checkbox"/>	New <input type="checkbox"/> Used <input type="checkbox"/>	Broker/Dealer <input type="checkbox"/> Private Party <input type="checkbox"/>
Boat mooring/storage	\$ _____ .00	_____			
Boat/trailer maintenance	\$ _____ .00	_____			
Boat /trailer license and registration	\$ _____ .00	_____			
Boat insurance	\$ _____ .00	_____			

Questions? call Brad Gentner at 1.301.713.2328

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**B4** Do you own a vehicle (truck, beach buggy, motorhome or RV, travel trailer, all terrain vehicle or ATV, truck camper, etc.) that is ever used for saltwater recreational fishing?

Yes       No      **→ Please skip to question B5 on the next page**

**B4.a** Approximately what percentage of the time do you use this vehicle for recreational saltwater fishing?

\_\_\_\_\_ %

**B4.b** Approximately how much money have you **PERSONALLY** spent on your vehicle used for saltwater recreational fishing in the last **12 months**? Please indicate the state where the expenditure was made, if the item was financed, whether the purchase was new or used, and whether the purchase was made from a dealer or a private party.

Type of Expenditure	Personal Expenditure	State Where Expenditure Occurred	Financed Yes or No? (check one)	New or Used? (check one)	Broker/Dealer or Private Party? (check one)
Purchase of a vehicle (truck, beach buggy, motorhome or RV, travel trailer, all terrain vehicle or ATV, etc.) used for saltwater recreational fishing	\$ _____ .00	_____	Yes <input type="checkbox"/> No <input type="checkbox"/>	New <input type="checkbox"/> Used <input type="checkbox"/>	Broker/Dealer <input type="checkbox"/> Private Party <input type="checkbox"/>
Repair and maintenance for vehicles used for saltwater recreational fishing	\$ _____ .00	_____			
Insurance for vehicles used for saltwater recreational fishing	\$ _____ .00	_____			



**B5** Do you own a cabin or second home that is ever used for saltwater recreational fishing?

Yes     No    **→** Please continue with section C on the next page

**B5.a** Approximately what percentage of the time do you use this second home for recreational saltwater fishing?

\_\_\_\_\_ %

**B5.b** In which state is your second home located?

\_\_\_\_\_

**B5.c** Approximately how much money have you **PERSONALLY** spent on your cabin or second home that you use for saltwater recreational fishing in the last **12 months**? Please indicate if the item was financed, whether the purchase was new or used, and whether the purchase was made from a real estate agent or a private party.

Type of Expenditure	Personal Expenditure	Financed Yes or No? (check one)	New or Used? (check one)	Real Estate Agent or Homeowner? (check one)
Purchase of a cabin or second home used for saltwater recreational fishing	\$ _____ .00	Yes <input type="checkbox"/> No <input type="checkbox"/>	New <input type="checkbox"/> Used <input type="checkbox"/>	Real Estate Agent <input type="checkbox"/> Homeowner <input type="checkbox"/>
Repair, and maintenance for homes used for saltwater recreational fishing	\$ _____ .00			
Insurance for homes used for saltwater recreational fishing	\$ _____ .00			

Questions? call Brad Gentner at 1.301.713.2328

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## Section C: About You and Your Household

Different types of anglers may have different expenditure patterns. The following questions will help fishery managers understand spending across different types of anglers. The information you provide will remain strictly confidential, and you will not be identified with your answers.

**C1** Are you.....?

Male     Female

**C2** What year were you born?

Year: \_\_\_\_\_

**C3** How old were you when you learned how to fish?

Age: \_\_\_\_\_

**C4** Who taught you how to fish?

- |  |  |   |
|--|--|---|
| <input type="checkbox"/> Mother/stepmother                     | <input type="checkbox"/> Aunt          | <input type="checkbox"/> Female friend (peer) |
| <input type="checkbox"/> Father/stepfather                     | <input type="checkbox"/> Uncle         | <input type="checkbox"/> Male friend (peer)   |
| <input type="checkbox"/> Sister                                | <input type="checkbox"/> Female cousin | <input type="checkbox"/> Girlfriend           |
| <input type="checkbox"/> Brother                               | <input type="checkbox"/> Male cousin   | <input type="checkbox"/> Boyfriend            |
| <input type="checkbox"/> Grandmother                           | <input type="checkbox"/> Husband       |   |
| <input type="checkbox"/> Grandfather                           | <input type="checkbox"/> Wife          |   |
| <input type="checkbox"/> Male mentor (please specify: _____)   |  |   |
| <input type="checkbox"/> Female mentor (please specify: _____) |  |   |
| <input type="checkbox"/> Other (please specify: _____)         |  |   |

**C5** Please list the top three reasons why you go fishing.

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_

Questions? e-mail us at [Brad.Gentner@noaa.gov](mailto:Brad.Gentner@noaa.gov)

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- C6** What is the highest level of education you have completed?
- |  |   |
|--|---|
| <input type="checkbox"/> Less than 9th grade                   | <input type="checkbox"/> Some college (no degree)                   |
| <input type="checkbox"/> Some high school (no diploma)         | <input type="checkbox"/> College graduate (bachelor degree)         |
| <input type="checkbox"/> High school graduate (including GED)  | <input type="checkbox"/> Advanced, Professional, or doctoral degree |
| <input type="checkbox"/> Associates degree or technical school |   |

- C7** What best describes your employment status? Please check all that apply.
- |  |  |
|--|--|
| <input type="checkbox"/> Employed full-time  | <input type="checkbox"/> Student (part-time)   |
| <input type="checkbox"/> Employed part-time  | <input type="checkbox"/> Student (full-time)   |
| <input type="checkbox"/> Full time homemaker | <input type="checkbox"/> Unemployed            |
| <input type="checkbox"/> Retired             | <input type="checkbox"/> Other (specify) _____ |

- C8** What is your ethnic background?
- Hispanic or Latino     Not Hispanic or Latino

- C9** What is your race (please mark all that apply)?
- |   |  |
|---|--|
| <input type="checkbox"/> White                  | <input type="checkbox"/> American Indian or Alaska Native          |
| <input type="checkbox"/> Black/African American | <input type="checkbox"/> Native Hawaiian or Other Pacific Islander |
| <input type="checkbox"/> Asian                  |  |

- C10** About how many hours do you work per week?
- \_\_\_\_\_ Hours

- C11** Which of the following categories best describes your household's total annual income before taxes in 2004?
- |  |  |
|--|--|
| <input type="checkbox"/> Less than \$10,000  | <input type="checkbox"/> \$50,000 - \$74,999   |
| <input type="checkbox"/> \$10,000 - \$14,999 | <input type="checkbox"/> \$75,000 - \$99,999   |
| <input type="checkbox"/> \$15,000 - \$24,999 | <input type="checkbox"/> \$100,000 - \$149,999 |
| <input type="checkbox"/> \$25,000 - \$34,999 | <input type="checkbox"/> \$150,000 - \$199,999 |
| <input type="checkbox"/> \$35,000 - \$49,999 | <input type="checkbox"/> \$200,000 or more     |

Questions? call Brad Gentner at 1.301.713.2328

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## Thank You for Participating!

Please use the space below to make any additional comments you may have. If you have any questions regarding the survey, please call 1.301.713.2328 or e-mail [brad.gentner@noaa.gov](mailto:brad.gentner@noaa.gov)

Send me a copy of the results. Please include your name and address.

\_\_\_\_\_ Name  
\_\_\_\_\_ Address  
\_\_\_\_\_  
\_\_\_\_\_

CMS Control #0648-0052 expires 8/31/08. Notwithstanding any other provisions 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 requirement of the Paperwork Reduction Act, unless that collection of information displays a currently valid CMS Control Number. Public reporting burden for this survey 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 Brad Gentner, NMFS FST1, 1215 East West Highway, Silver Spring, MD 20901.

OR

Questions? e-mail us at [Brad.Gentner@noaa.gov](mailto:Brad.Gentner@noaa.gov)

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**Table 1. Intercept and Mail Survey Completion Statistics**

State	MRIP Intercept Surveys Conducted	MRIP Economic Intercepts Completed <sup>a</sup>	MRIP Addresses Collected	Mail Surveys Sent	Non- Deliverable Surveys	Mail Surveys Completed <sup>a</sup>
Alabama	2,057	1,516	374	364	21	161
Alaska	-	-	-	629	14	391
California	-	-	-	7,391	692	2,622
Connecticut	1,478	1,401	142	139	6	88
Delaware	4,211	3,659	1,757	1,732	92	780
Florida <sup>b</sup>	43,416	22,070	5,385	4,342	288	2,032
Georgia	1,682	935	461	455	39	184
Hawaii	3,789	2,198	974	3,715	487	1,057
Louisiana	6,565	5,193	1,749	1,723	62	845
Maine	1,357	1,128	481	473	7	259
Maryland	3,573	2,689	1,375	1,348	78	556
Massachusetts	5,043	3,803	621	594	18	328
Mississippi	1,919	1,077	176	175	13	66
New Hampshire	2,667	1,077	299	295	7	151
New Jersey	4,844	4,115	1,413	1,401	45	772
New York	3,823	3,223	986	980	107	439
North Carolina	15,227	8,088	1,993	1,965	88	992
Oregon	-	-	-	1,191	48	559
Rhode Island	3,442	1,951	561	560	34	274
South Carolina	2,724	2,344	1,109	1,090	146	406
Texas	-	-	-	7,333	1,280	1,471
Virginia	2,902	2,165	824	796	46	361
Washington	-	-	-	2,978	140	1,523
<b>Total</b>	<b>110,719</b>	<b>68,632</b>	<b>20,679</b>	<b>41,669</b>	<b>3,758</b>	<b>16,317</b>

<sup>a</sup> The number of completed surveys shown in this Table includes those with some missing responses. Although most anglers provided useable responses to all of the survey questions, if the majority of the expenditure questions were answered by a particular respondent the survey was considered completed.

<sup>b</sup> The number of surveys mailed in Florida exceeded the number of MRIP addresses collected because the majority of the angler addresses used in the mailing originated from CML license files and volunteers that agreed to participate in the study.

**Table 2. Angler Effort in Thousands of Trips by State and Resident Status, 2006**

<b>State/Strata</b>	<b>Non-Resident</b>	<b>Resident</b>	<b>Total</b>
Alabama	570	1,573	2,143
Alaska	460	480	941
California	1,473	3,066	4,540
Connecticut	112	1,365	1,478
Delaware	508	671	1,178
East Florida	1,791	11,324	13,115
West Florida	3,720	12,510	16,230
Florida (All)	5,511	23,834	29,345
Georgia	59	740	799
Hawaii	73	2,580	2,654
Louisiana	419	4,072	4,491
Maine	482	718	1,200
Maryland	892	2,705	3,596
Massachusetts	1,070	3,658	4,728
Mississippi	54	944	998
New Hampshire	188	359	546
New Jersey	1,850	5,437	7,287
New York	259	5,137	5,396
North Carolina	2,968	4,308	7,276
Oregon	196	472	668
Rhode Island	805	900	1,705
South Carolina	881	1,789	2,670
Texas	344	9,197	9,542
Virginia	776	3,132	3,908
Washington	74	579	653
<b>Total</b>	<b>20,024</b>	<b>77,716</b>	<b>97,742</b>

**Table 3. Angler Participation in Thousands of Anglers, 2006**

<b>State</b>	<b>Resident</b>	<b>Non-Resident</b>	<b>Total</b>
Alabama	416.3	319.7	736.0
Alaska	119.8	196.9	316.8
California	2,359.5	266.9	2,626.4
Connecticut	336.1	44.1	380.2
Delaware	136.9	204.8	341.7
Florida (All)	3,743.8	2,923.0	6,666.8
Georgia	187.0	32.5	219.5
Hawaii	172.7	223.7	396.4
Louisiana	976.2	197.8	1,174.1
Maine	204.4	285.0	489.4
Maryland	817.1	447.0	1,264.1
Massachusetts	773.8	484.3	1,258.1
Mississippi	166.8	26.5	193.3
New Hampshire	104.8	82.2	187.0
New Jersey	717.9	480.9	1,198.8
New York	759.9	114.2	874.1
North Carolina	853.0	1,374.0	2,227.0
Oregon	290.6	120.6	411.2
Rhode Island	176.6	291.2	467.7
South Carolina	379.7	617.2	996.9
Texas	618.0	38.4	656.4
Virginia	668.3	364.4	1,032.8
Washington	546.8	70.0	616.7
<b>Total</b>	<b>15,526.0</b>	<b>9,205.3</b>	<b>24,731.3</b>

**Table 4. Recreational Expenditure Sectoring Scheme for IMPLAN**

<b>Expenditure Category</b>		<b>IMPLAN 509 Sector(s)</b>	<b>Basis</b>
<b>Trip</b>	Private Transportation	142	Commodity
	Public Transportation	395,397,456	Industry
	Auto Rental	432	Industry
	Food – Grocery	405,411	Commodity, PCE Vector
	Food – Restaurant	481	Industry
	Lodging	479,480	Industry
	Boat Fuel	142	Commodity
	Party/Charter Fee	478	Industry
	Charter Crew Tips	478	Industry
	Tournament Fees	478	Industry
	Catch Processing	478	Industry
	Access/Boat Launching	478,393	Industry
	Equipment Rental	478	Industry
	Tackle Used on Trip	381	Commodity
	Bait	16	Commodity
	Ice	85	Commodity
	Gifts and Souvenirs	411	Commodity
<b>Tackle</b>	Rods & Reels	381	Commodity
	Tackle & Gear	381	Commodity
	Gear	381	Commodity
<b>Equipment</b>	Camping Equipment	101,103	Commodity
	Binoculars	378	Commodity
	Fishing Clothing	101,108	Commodity
	Club Dues	478	Industry
	Processing/Taxidermy	473	Industry
	Magazines	414,139	Commodity
	License Fees	504	Industry
<b>Boats</b>	New Motor Boat	358	Commodity
	Canoe	358	Commodity
	Electronics/Accessories	307,314	Commodity
	Boat Maintenance	358	Commodity
	Boat Insurance	427	Industry
	Boat License/Registration	504	Industry
	Boat Storage	393	Industry
	New Vacation Home	33	Industry
<b>Houses</b>	Property Taxes for Homes	509	Industry
	Second Home Insurance	427	Industry
	Second Home Maintenance	42	Commodity
	Fishing Vehicle	344,348,349,361	Commodity
<b>Vehicle</b>	Vehicle Insurance	427	Industry
	Vehicle Maintenance	483	Commodity
	Vehicles	425	Industry
<b>Interest Payments</b>	Boats	425	Industry
	Homes	509	Industry
	Vehicles	401	Industry, Margins
<b>Used Purchases</b>	Power Boats	401	Industry, Margins
	Canoes/Nonmotor Boat	401	Industry, Margins
	Real Estate Commission	431	Industry



**Table 5. Non-Response Bias Test Results**

Expenditure Category		Probability Value	Value of Test Statistic	Test Statistic	Result*
<b>Durables</b>	Gear	0.1184	2.44	Wald	Fail to reject
	Tackle	0.1241	2.37	Wald	Fail to reject
	Fishing Rod	0.8138	0.06	Wald	Fail to reject
<b>Demographics</b>	12-Month Avidity	<.0001	69.94	Wald	Reject
	Age	0.8378	0.04	Wald	Fail to reject
	Education	0.0002	26.49	Rao-Scott	Reject
	Employment	0.0003	27.18	Rao-Scott	Reject
	Ethnicity	0.0673	3.35	Rao-Scott	Fail to reject
	Gender	0.5971	0.28	Rao-Scott	Fail to reject
	Income	0.0002	31.46	Rao-Scott	Reject
	Race	<.0001	27.41	Rao-Scott	Reject
	Education	0.0001	4.60	Wald	Reject
	Employment	0.1736	1.47	Wald	Fail to reject
	Ethnicity	0.1504	2.07	Wald	Fail to reject
	Gender	0.5827	0.30	Wald	Fail to reject
	Income	<.0001	4.86	Wald	Reject
	Race	0.0098	3.33	Wald	Reject

\*Null hypothesis is no difference in means between respondents and non-respondents

**Table 6. Results of Survey Mode Tests**

Expenditure Category		Probability Value	Value of Test Statistic	Test Statistic	Result*
<b>Durables</b>	Fishing Gear	0.0302	4.70	Wald	Reject
	Tackle	0.1433	2.14	Wald	Fail to reject
	Fishing Rod	0.4701	0.52	Wald	Fail to reject
	Second Home	0.2372	1.40	Wald	Fail to reject
	Second Home Repair	0.0224	5.22	Wald	Reject
	Motor Boat	0.5555	0.35	Wald	Fail to reject
	Non-Motorized Boat	0.7316	0.12	Wald	Fail to reject
	Boat Insurance	0.2274	1.46	Wald	Fail to reject
	Boat Registration	0.1124	2.52	Wald	Fail to reject
	Boat Maintenance	0.1258	2.35	Wald	Fail to reject
	Boat Accessory	0.6231	0.24	Wald	Fail to reject
	Boat Storage	0.6723	0.18	Wald	Fail to reject
	Vehicle	0.0176	5.65	Wald	Reject
	Vehicle Repair	0.2969	1.09	Wald	Fail to reject
	Vehicle Insurance	0.3092	1.03	Wald	Fail to reject
	Camping Equipment	0.0525	3.76	Wald	Fail to reject
	Clothing	0.1662	1.92	Wald	Fail to reject
	Fishing Club Dues	0.3718	0.80	Wald	Fail to reject
	Taxidermy	0.5202	0.41	Wald	Fail to reject
	Binocular	0.0026	9.08	Wald	Reject
Fishing License	0.4322	0.62	Wald	Fail to reject	
Magazine Subscription	0.2214	1.50	Wald	Fail to reject	
<b>Demographics</b>	12-Month Avidity	0.0005	12.08	Wald	Reject
	Age	0.1835	1.77	Wald	Fail to reject
	Education	0.0423	13.05	Rao-Scott	Reject
	Ethnicity	0.0007	11.57	Rao-Scott	Reject
	Gender	0.0946	2.80	Rao-Scott	Fail to reject
	Income	0.6829	6.56	Rao-Scott	Fail to reject
	Race	0.0017	17.35	Rao-Scott	Reject
	Education	0.0202	2.51	Wald	Reject
	Ethnicity	0.0017	9.87	Wald	Reject
	Gender	0.0581	3.60	Wald	Fail to reject
Income	0.1976	1.37	Wald	Fail to reject	
Race	0.0765	2.11	Wald	Reject	

\*Null hypothesis is no difference in means between respondents and non-respondents