# 2000 PACIFIC COAST ANGLER EXPENDITURE SURVEY TELEPHONE FOLLOW-UP TO MRFSS INTERCEPT ADD-ON VERSION #3

### **INTRODUCTION**

	y I speak with ST TIME TO CA		F RES	PONDENT IS NOT AVAILABLE, ASK
during yo calling no answers v	our fishing trip in [Sow to collect more ovill be kept confident of the co	STATE OF INT detailed inform ential. This wil	ΓERCE nation tl ll take _	You recently spoke with a field interviewer PT] on [DATE OF INTERCEPT]. We are nat could not be collected in the field. Your minutes." DO NOT ASK IF THIS IS AS FOLLOWS IF RECEIVE NEGATIVE
	as not interviewed d not volunteer for		8 9	THANK AND TERMINATE THANK AND TERMINATE
	COST AN	D OTHER DE	ETAILS	S OF INTERCEPTED TRIP
ADD-ON ONE-DA INTERV	WAS "1"), BEG Y TRIP (Q1 RES IEW WITH Q10. PONSE IN INTE	IN INTERVII PONSE IN IN IF INTERCI	EW WI NTERC EPTEI	Y TRIP (Q1 RESPONSE IN INTERCEPT ITH Q1. IF INTERCEPTED TRIP WAS A CEPT ADD-ON WAS "2"), BEGIN O TRIP WAS OF UNKNOWN LENGTH AS "8" OR "9"), BEGIN INTERVIEW
	oart of an overnight			TERCEPT], you said that your fishing on that. How many nights were you away from you
El	NTER NUMBER	OF NIGHTS		
	on't know efused	98 99		
2. On ho	w many days did y	ou actually fisl	h during	g that overnight trip away from your home?
El	NTER NUMBER	OF DAYS (<=	= O1 R	ESPONSE+1)
De	on't know	98		,

3. On how many of the days that you didn't fish on that trip did you engage in some other type of recreation?

### ENTER NUMBER OF DAYS (<= Q2 RESPONSE-Q1 RESPONSE+1)

Don't know 98 Refused 99

4. Would you have made that trip if it weren't for fishing?

Yes 1 No 2 Don't know 8 Refused 9

5. Including yourself, how many people traveled together on that trip?

### ENTER NUMBER OF PEOPLE (IF "1", SKIP TO Q8)

Don't know 98 **SKIP TO Q10.** Refused 99 **SKIP TO Q10.** 

6. Including yourself, how many of the [Q5 RESPONSE] people who traveled together on that trip actually went fishing?

### **ENTER NUMBER OF PEOPLE (<=Q5 RESPONSE)**

Don't know 98 **SKIP TO Q10.** Refused 99 **SKIP TO Q10.** 

7. Including yourself, how many of the [Q5 RESPONSE] people paid for the expenses of that trip?

#### ENTER NUMBER OF PEOPLE (<=Q5 RESPONSE)

Don't know 98 **SKIP TO Q10.** Refused 99 **SKIP TO Q10.** 

8. **IF Q5 RESPONSE=1 OR Q7 RESPONSE=1, ASK:** Now I'd like to ask you about the amount of money that you spent for the <u>entire</u> trip away from home, not just the time spent fishing, in each of the following categories:

**IF Q7 RESPONSE>1, ASK:** Now I'd like to ask you about the amount of money that was spent for the <u>entire</u> trip away from home, not just the time spent fishing. For each expenditure category that I mention, please estimate either your own personal expenses or the expenses for your entire group, whichever is easier for you to remember.

#### FOR EACH EXPENDITURE CATEGORY, INTERVIEWER SHOULD FILL IN

AMOUNT PROVIDED BY RESPONDENT. ALL EXPENSES SHOULD BE REPORTED TO THE NEAREST DOLLAR. IF Q5 RESPONSE=1 OR Q7 RESPONSE=1, INTERVIEWER SHOULD RECORD EXPENSES IN THE "PERS" COLUMN. IF Q7 RESPONSE > 1, INTERVIEWER SHOULD RECORD PERSONAL EXPENSES IN THE "PERS" COLUMN AND GROUP EXPENDITURES IN THE "GROUP" COLUMN, WHICHEVER IS APPROPRIATE.

IT IS IMPORTANT THAT RESPONSES REFLECT EXPENSES INCURRED DURING THE ENTIRE TIME AWAY FROM HOME, INCLUDING LODGING AND MEAL COSTS INCURRED WHILE TRAVELING OR ENGAGED IN NON-FISHING AS WELL AS FISHING ACTIVITIES. ITEMS SUCH AS FOOD, BAIT AND BOAT FUEL SHOULD BE PRO-RATED TO REFLECT ACTUAL AMOUNTS CONSUMED (RATHER THAN BOUGHT) DURING THE TRIP AWAY FROM HOME. Q8d PERTAINS ONLY TO ITEMS (E.G., FISHING GEAR) THAT WERE RENTED SPECIFICALLY FOR THE TRIP. MORE GENERAL QUESTIONS REGARDING MAINTENANCE AND REPAIR OF THE ANGLER'S OWN BOAT AND EQUIPMENT WILL BE ASKED LATER IN THIS QUESTIONNAIRE. SIMILARLY, Q8e PERTAINS ONLY TO FEES SPECIFIC TO THE TRIP. MOORAGE FEES THAT ARE PAID ON A SEASONAL RATHER THAN PER-TRIP BASIS WILL BE COVERED LATER IN THIS QUESTIONNAIRE.

ASK Q8a-Q8f OF ALL RESPONDENTS:	Pers	Group
8a. Lodging at motels, cabins, lodges or campgrounds?	\$	\$
8b. Food, drink and refreshments?	\$	\$
8c. Public transportation, including airplane, train,		
bus and car rental?	\$	\$
8d. Rental of boat, fishing or camping equipment?	\$	\$
8e. Parking, access and boat launching fees?	\$	\$
8f. Bait and ice?	\$	\$
ASK Q8g ONLY IF INTERCEPT MODE WAS PRIVATE/R	ENTAL BO	AT:
8g. Boat fuel?	\$	\$
ASK Q8h ONLY IF INTERCEPT MODE WAS PARTY/CH.	ARTER BOA	AT:
8h. Passenger fees, tips, filleting/smoking/canning?	\$	\$
ASK Q8i ONLY IF RESPONDENT UNABLE TO ITEMIZE	:	
8i. Total	\$	\$

FOR Q8a-Q8i, DON'T KNOW=99998 and REFUSED=99999 SHOULD BE INCLUDED AMONG CODING OPTIONS.

IF RESPONDENT REPORTS POSITIVE EXPENDITURES IN Q8, GOTO Q9. OTHERWISE SKIP TO Q10.

IF COUNTY OF INTERCEPT=COUNTY OF RESIDENCE, SKIP TO Q10.

IF COUNTY OF INTERCEPT NE COUNTY OF RESIDENCE BUT COUNTY OF INTERCEPT AND COUNTY OF RESIDENCE ARE IN THE SAME STATE, ASK Q9a AND Q9b BUT NOT Q9c.

IF COUNTY OF INTERCEPT AND COUNTY OF RESIDENCE ARE IN DIFFERENT STATES, ASK Q9a, Q9b AND Q9c.

9. What percentage of the expenses that you just described were made:

9a. In [COUNTY OF INTERCEPT]? ENTER % (>=0,<=100)

Don't know 998 Refused 999

IF Q9a RESPONSE =100, 998 OR 999, SKIP TO Q10.

9b. Outside [COUNTY OF INTERCEPT]

but in [STATE OF INTERCEPT]? ENTER % (<=100-Q9a RESPONSE)

Don't know 998 Refused 999

IF (Q9a RESPONSE + Q9b RESPONSE = 100) OR (Q9b RESPONSE EQ 998 OR 999), SKIP TO Q10.

9c. Outside [STATE OF INTERCEPT]? ENTER % (=100-Q9a RESPONSE-Q9b

RESPONSE)

Don't know 998 Refused 999

# SKIP TO Q13. (Q10-Q12 TO BE ASKED ONLY IF INTERCEPTED TRIP WAS A ONE-DAY TRIP, THAT IS, IF Q1 RESPONSE TO INTERCEPT ADD-ON WAS "2".)

10. Did you take time off from work without pay in order to go fishing on [DATE OF INTERCEPT]?

Yes 1

No 2 SKIP TO Q13.
Don't know 8 SKIP TO Q13.
Refused 9 SKIP TO Q13.

11. About how many hours do you work per week?

#### **ENTER NUMBER OF HOURS**

Don't know	9998	SKIP TO Q13.
Refused	9999	SKIP TO Q13.

12. What is your personal annual income before taxes? (INTERVIEWER SHOULD BEGIN BY ASKING IF RESPONDENT'S INCOME FALLS INTO CATEGORY 3, THEN PROGRESSIVELY WORK WAY TOWARD LOWER/HIGHER INCOME CATEGORIES IF INCOME IS LESS/GREATER THAN PREVIOUS CATEGORY ASKED.)

Less than \$15,600	1
\$15,600-\$31,199	2
\$31,200-\$46,799	3
\$46,800-\$62,399	4
\$62,400-\$77,999	5
\$78,000-\$93,599	6
\$93,600-\$109,199	7
\$109,200-\$123,799	8
\$124,800-\$139,999	9
Greater than \$140,000	10
Don't know	98
Refused	99

13. What type of saltwater fishing license did you have on [DATE OF INTERCEPT]? **(CHECK ONE.)** 

# IF STATE OF INTERCEPT=CA:

Annual resident	1
One-day resident	2
Two-day resident	3
Annual non-resident	4
Two-day non-resident	5
Ten-day non-resident	6

#### IF STATE OF INTERCEPT=OR:

Annual resident	7
One-day resident	8
Annual non-resident	9
One-day non-resident	10
Seven-day non-resident	11

#### IF STATE OF INTERCEPT=WA:

Annual resident	12
Two-day resident	13
Annual non-resident	14
Two-day non-resident	15

Other (please specify) Don't know 98					
Refused 99					
<u>ANNUAL FISHING EQUIP</u>	MENT EXPENDITURES				
Now I'm going to ask about <u>saltwater</u> recreational over the past 12 months.	fishing equipment that you may have bought				
14. Over the past 12 months, how much did you others:	spend on the following items for yourself and				
<ul><li>14a. Rods, poles, reels and components for</li><li>14b. Tackle (lures, hooks, leaders, sinkers)</li></ul>	<del></del>				
line, etc.)?	s, flies and fly-tying supplies,  \$  ers, nets, knives, spears, etc.)? \$				
14c. Gear (tackle boxes, nets, bait contain	ers, nets, knives, spears, etc.)? \$				
14d. Total (ASK ONLY IF RESPONDE	NT UNABLE TO ITEMIZE) \$				
FOR Q14a-Q14d, DON'T KNOW=99998 and INCLUDED AMONG CODING OPTIONS.	REFUSED=99999 SHOULD BE				
IF RESPONDENT DOES NOT REPORT POS TO Q16.	SITIVE EXPENDITURES IN Q14, SKIP				
15. What percentage of the fishing equipment ex	penses that you just described were made:				
15a. In [COUNTY OF RESIDENCE]?	ENTER % (>=0,<=100) Don't know 998 Refused 999				
IF Q15a RESPONSE =100, 998 OR 999	, SKIP TO Q16.				
15b. Outside [COUNTY OF RESIDENCE]? but in [STATE OF RESIDENCE]?	E] ENTER % (<=100-Q15a RESPONSE) Don't know 998 Refused 999				
IF (Q15a RESPONSE + Q15b RESPONSE = 100) OR (Q15b RESPONSE EQ 998 OR 999), SKIP TO Q16.					
15c. Outside [STATE OF RESIDENCE]?	ENTER % (=100-Q15a RESPONSE-Q15b RESPONSE) Don't know 998				

## **BOAT OWNERSHIP AND ANNUAL BOAT-RELATED EXPENDITURES**

fishing	? (IF RESPO	NDEN	r household own a boat that is ever used for saltwate ΓΟWNS MORE THAN ONE BOAT USED FOR IONAL FISHING, ASK ABOUT THE PRIMAR'	R
	Yes	1		
	No	2	SKIP TO Q21.	
	Don't know	8	SKIP TO Q21.	
	Refused	9	SKIP TO Q21.	
	ver the past 12 ional fishing?	months	, about what percentage of the boat's use was for sal	twater
	ENTER PER Don't know Refused	998 999	AGE (>=0, <=100)	
IF Q1	7 RESPONSE	=0, 998	OR 999, SKIP TO Q21.	
18. H	ow long is the l	ooat?		
	ENTER BOA Don't know Refused	AT LEN 998 999	IGTH (# FEET)	
Now I		about a	any boat-related expenses that you may have incurre	d over the past
19. O	ver the past 12	months	, how much did you personally spend on	
		e or loar ne boat?	n payments for boat and boat accessories bought	\$
	19b. Purchase	e or loar hitch, e	n payments for boat accessories (new hull, motor, lectronic devices, etc.) bought separately from	\$
	19c. Mooring	g, storag	e, maintenance, insurance, license and registration oat accessories?	\$
	19d. Total (A	SK ON	LY IF RESPONDENT UNABLE TO ITEMIZE)	\$

FOR Q19a-Q19d, DON'T KNOW=99998 and REFUSED=99999 SHOULD BE

#### INCLUDED AMONG CODING OPTIONS.

## IF RESPONDENT DOES NOT REPORT POSITIVE EXPENDITURES IN Q19, SKIP TO Q21.

20	3371 / 0.11	11 , 1 , 1	41 4	• ,	1 '1 1	1
70	What percentage of the	ie anniiai boat-related	exnenses that you	111191	described	were made
20.	What percentage of the	ic aimaai ooat iciatea	expenses that you	u just	acserroca	Were made

20a. In [COUNTY OF RESIDENCE]? ENTER % (>=0,<=100)

Don't know 998

Refused 999

#### IF Q20a RESPONSE =100, 998 OR 999, SKIP TO Q21.

20b. Outside [COUNTY OF RESIDENCE]

but in [STATE OF RESIDENCE]? ENTER % (<=100-Q20a RESPONSE)

Don't know 998 Refused 999

IF (Q20a RESPONSE + Q20b RESPONSE = 100) OR (Q20b RESPONSE EQ 998 OR 999), SKIP TO Q21.

20c. Outside [STATE OF RESIDENCE]? **ENTER % (=100-Q20a RESPONSE-Q20b RESPONSE)** 

Don't know 998 Refused 999

#### ANNUAL EXPENDITURES ON OTHER ITEMS

Now I'm going to ask about other miscellaneous expenses you may have incurred over the past 12 months primarily for saltwater recreational fishing (IF RESPONDENT ASKS, "PRIMARILY" MEANS THAT MORE THAN 50% OF THE ITEM'S USE IS FOR SALTWATER RECREATIONAL FISHING).

21.	Over the past 12	2 months, how	much did you	spend for	yourself and	others for:
-----	------------------	---------------	--------------	-----------	--------------	-------------

21a.	Camping equipment used primarily for saltwater recreational fishing	
	(sleeping bags, packs, tents, etc.)?	\$
21b.	Binoculars, field glasses, etc. used primarily for saltwater recreational	al
	fishing?	\$
21c.	Special saltwater fishing clothing (foul weather gear, boots, waders,	
	masks, wetsuits, etc.)?	\$
21d.	Magazine, newspaper and electronic subscriptions devoted to	
	saltwater recreational fishing?	\$

<ul> <li>21e. Dues or contributions to national, state or local recreational fishing clubs or organizations?</li> <li>21f. Total (ASK ONLY IF RESPONDENT UNABLE TO ITEMIZE)</li> </ul>				
FOR Q21a-Q21f, DON'T KNOW=99998 and RIINCLUDED AMONG CODING OPTIONS.	EFUSED=99999 SHOULD BE			
IF RESPONDENT DOES NOT REPORT POSI TO Q23.	TIVE EXPENDITURES IN Q21, SKIP			
22. What percentage of the miscellaneous expense	s that you just described were made:			
22a. In [COUNTY OF RESIDENCE]?	ENTER % (>=0,<=100) Don't know 998 Refused 999			
IF Q22a RESPONSE =100, 998 OR 999,	SKIP TO Q23.			
22b. Outside [COUNTY OF RESIDENCE] but in [STATE OF RESIDENCE]?	ENTER % (<=100-Q22a RESPONSE)  Don't know 998  Refused 999			
IF (Q22a RESPONSE + Q22b RESPONS OR 999), SKIP TO Q23.	SE = 100) OR (Q22b RESPONSE EQ 998			
22c. Outside [STATE OF RESIDENCE]?	ENTER % (=100-Q22a RESPONSE-Q22b RESPONSE) Don't know 998 Refused 999			
COST OF VEHICLES AND VACATION HOMES USED PRIMARILY FOR SALTWATER RECREATIONAL FISHING				
Now I'm going to ask about purchases you may have made over the past 12 months for vehicles or vacation homes that you use <u>primarily for saltwater recreational fishing</u> (IF RESPONDENT ASKS, "PRIMARILY" MEANS THAT MORE THAN 50% OF THE ITEMS' USE IS FOR SALTWATER RECREATIONAL FISHING).				
23. Over the past 12 months, how much did you personally spend for:				
23a. Purchase or loan payments for vehicles used primarily for saltwater recreational fishing (pickup, camper, RV, motor home, etc.)? \$				

23b.	Insurance, repair and maintenance for vehicles used primarily		
	for saltwater recreational fishing (pickup, camper, RV, motor		
	home, etc.)?	\$_	
23c.	Purchase or loan payments for cabin or second home used primarily		
	for saltwater recreational fishing?	\$_	
23d.	Insurance, repair and maintenance for cabin or second home		
	used primarily for saltwater recreational fishing?	\$_	
23e.	Total (ASK ONLY IF RESPONDENT UNABLE TO		
	ITEMIZE)	\$	

FOR Q23a-Q23e, DON'T KNOW=99998 and REFUSED=99999 SHOULD BE INCLUDED AMONG CODING OPTIONS.

# IF RESPONDENT DOES NOT REPORT POSITIVE EXPENDITURES IN Q23, SKIP TO Q25.

24. What percentage of the vehicle and housing expenses that you just described were made:

24a. In [COUNTY OF RESIDENCE]? **ENTER %** (>=0,<=100) Don't know 998

Don't know 998 Refused 999

IF Q24a RESPONSE =100, 998 OR 999, SKIP TO Q25.

24b. Outside [COUNTY OF RESIDENCE]

but in [STATE OF RESIDENCE]? ENTER % (<=100-Q24a RESPONSE)

Don't know 998 Refused 999

IF (Q24a RESPONSE + Q24b RESPONSE = 100) OR (Q24b RESPONSE EQ 998 OR 999), SKIP TO Q25.

24c. Outside [STATE OF RESIDENCE]? ENTER % (=100-Q24a RESPONSE-

**Q24b RESPONSE)** 

Don't know 998 Refused 999

#### **EXPENDITURE SHIFT PATTERNS**

The next question is to determine how you would spend your money if you were to stop making saltwater recreational fishing trips in [COUNTY OF INTERCEPT].

25. Suppose that you decided—for whatever reason—to stop spending money for saltwater

recreational fishing in [COUNTY OF INTERCEPT]. Suppose you were considering whether to instead spend that money on saltwater recreational fishing outside of [COUNTY OF INTERCEPT], on freshwater fishing or on something unrelated to fishing.

25a. What percentage of the money that you currently spend on saltwater recreational fishing in [COUNTY OF INTERCEPT] would you spend instead on <u>saltwater</u> recreational fishing outside of [COUNTY OF INTERCEPT]?

ENTER $\%$ (>=0,	<=100)	ÿ Most likely county/state/country?		
Don't know	998	Do	n't know	98
Refused	999	Re	fused	99

#### IF Q25a RESPONSE =100, 998 OR 999, SKIP TO Q26.

25b. What percent would you spend on <u>freshwater</u> recreational fishing?

ENTER % (<=100-	-Q25a RESPONSE) y	Most likely county/state/country?	
Don't know	998	Don't know	98
Refused	999	Refused	99

# IF (Q25a RESPONSE + Q25b RESPONSE = 100) OR (Q25b RESPONSE EQ 998 OR 999), SKIP TO Q26.

25c. What percent would you spend on something other than fishing?

ENTER % (=100-Q25a RESPONSE-Q25b RESPONSE) y Most likely county/			nty/
		state/country?	
Don't know	998	Don't know	98
Refused	999	Refused	99

#### **DEMOGRAPHIC INFORMATION**

These final questions are for statistical purposes, to help us be sure we've spoken with a random sample of anglers.

26. How many years of saltwater recreational fishing experience do you have?

#### **ENTER NUMBER OF YEARS**

Don't know 98 Refused 99

27. What is your household's annual income before taxes? (INTERVIEWER SHOULD BEGIN BY ASKING IF RESPONDENT'S INCOME FALLS INTO CATEGORY 3,

# THEN PROGRESSIVELY WORK WAY TOWARD LOWER/HIGHER INCOME CATEGORIES IF INCOME IS LESS/GREATER THAN PREVIOUS CATEGORY ASKED.)

Less than \$15,600	1
\$15,600-\$31,199	2
\$31,200-\$46,799	3
\$46,800-\$62,399	4
\$62,400-\$77,999	5
\$78,000-\$93,599	6
\$93,600-\$109,199	7
\$109,200-\$123,799	8
\$124,800-\$139,999	9
Greater than \$140,000	10
Don't know	98
Refused	99

Thank you for taking the time to participate in this survey.

### RECORD DATE OF TELEPHONE FOLLOW-UP INTERVIEW.