

4:30

Assn #	SAMPLER NAME	SAMPLER ID	DATE	ASSN ID	ASSN MODE	CLUSTER	HOURS		
1	ED OLSON	211	20111008	101040	MMPR2	SFO7	1.5		
COMMENT	FREET WEEK 1 TRAVE ANGELS WARM SUNNY MORNING W/ SOME FOI ON THE BAY			0.0hr = 58-3 mins		ASSN DISP	1.5		
				0.1hr = 4-9 mins				MILEAGE	
				0.2hr = 10-15 mins					EXPENSES
				0.3hr = 16-21 mins					
					10				
					600		30		

Assignment dispositions: 1=Complete, 2=Reassigned, 6=Cancelled

☒ Edited. By:

John Budrick

SITE NAME / COMMENT	TIME	MMPR2 CLUS ONLY		ANG FORM COUNTS / PRI BOATS				TOT EFFORT										
		START COUNT	STOP COUNT	Status 1-2 or CRFS BOATS	Status 0 or NF BOATS	SPECIAL FISHERY		ESTIMATED ANGLERS	EST. FSHN BOATS									
						B	C											
1 PIER 3	CNTY 75	ARRV 10:00	MM 0 0															
	SITE 317	STRT 10:12	BB ☒ -EFFORT															
	DISPO 7	STOP 10:13	PC ☒ MM ☐ PR2															
	HRS 0.2	DEPR 10:14	PR															
2 PIER 14 CLOSED	CNTY 75	ARRV 10:20	MM 0 0															
	SITE 318	STRT 10:22	BB ☒ -EFFORT															
	DISPO 7	STOP 10:23	PC ☒ MM ☐ PR2															
	HRS 0.1	DEPR 10:24	PR															
3 PIER 1 PIER IS NO-ALLY PACKED. 2311H FISHING NO ENGLISH	CNTY 75	ARRV 10:35	MM 5 73															
	SITE 316	STRT 10:40	BB ☒ -EFFORT															
	DISPO 1	STOP 11:40	PC ☒ MM ☐ PR2															
	HRS 1.2	DEPR 11:50	PR															
4	CNTY	ARRV	MM															
	SITE	STRT	BB ☒ -EFFORT															
	DISPO	STOP	PC ☐ MM ☐ PR2															
	HRS	DEPR	PR															
5	CNTY	ARRV	MM															
	SITE	STRT	BB ☒ -EFFORT															
	DISPO	STOP	PC ☐ MM ☐ PR2															
	HRS	DEPR	PR															
6	CNTY	ARRV	MM															
	SITE	STRT	BB ☒ -EFFORT															
	DISPO	STOP	PC ☐ MM ☐ PR2															
	HRS	DEPR	PR															
CRFS BOATS	BOATS	ANGS	BOATS	ANGS	KING	COHO	KING	COHO	TAG	SEAL	OBS	UNOBS	OBS	UNOBS	ASKED	WITH	ON	OFF
	TOTAL	SALMON	KEPT	RELEASED	COUNT	TAKE	RFY	RFY	RFY	RFY	RFY	RFY	RFY	RFY	RFY	RFY	RFY	RFY

Site dispositions: 0=Pressure check, 4=Low Effort, 5=Other (comment), 7=Roving (MM, BB or PR2). Total Effort: / =Mode present but total not determined N=Mode not possible at site. Status 1&2 are good angler forms, CRFS boats are PR1, Status 0 are angler forms, NF boats are PR1 non-fishing

**PR1 TOTAL EFFORT
ESTIMATION FORMULA**

$$\frac{\text{STOP COUNT}}{\text{STOP COUNT}} + \frac{\text{MISSD BOATS}}{\text{MISSD BOATS}} = \text{A}$$

$$\frac{\text{CRFS BOATS}}{\text{CRFS BOATS}} \div \frac{\text{TOTAL BOATS}}{\text{TOTAL BOATS}} = \text{B}$$

$$\frac{\text{TOTAL ANG}}{\text{TOTAL ANG}} \div \frac{\text{CRFS BOATS}}{\text{CRFS BOATS}} = \text{C}$$

$$\frac{\text{A}}{\text{A}} \times \frac{\text{B}}{\text{B}} = \text{D}$$

$$\frac{\text{C}}{\text{C}} \times \frac{\text{D}}{\text{D}} = \text{E}$$

$$\frac{\text{E}}{\text{E}} + \frac{\text{TOTAL ANG}}{\text{TOTAL ANG}} = \text{EST. ANGLERS}$$

$$\frac{\text{D}}{\text{D}} + \frac{\text{CRFS BOATS}}{\text{CRFS BOATS}} = \text{EST. FISH BOATS}$$

ANGLER FORM - CRFS 2011

(V4, 12/29/2010)

Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

SPECIAL FISHERY CODE ☐ Bonus MM or PR2, CPFV ☐ Crew, ☐ Tournament, ☐ PR Private Access, ☐ Lobster only, ☐ D=Crab only		Pg # of #
MMPR2	A.* MM Anglers skipped	B. MM Anglers that started fishing
C. # PR2 Boats TR Launched	D.* Non-Fishing TR	E.* Missed TR
Since last interview Since last interview Since last PR2 boat Since last PR2 boat Since last PR2 boat		

*	1	1. Assignment No	*	2	1	1	2. Sampler
*	1	0	0	8	3. Month/Day		
*	0	1	4. Interview #				
*	1	1	0	6	5. Time interview started (24 Hr:Min)		
*	7	5	-	3	1	6	7. Cnty-Site Code
8. Site Name First interview at site <u>Pier 1</u>							
*	1	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat					
*	1	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal					
*	0	# of Initial Refusals	0	# Language Barriers	0	# of Key Refusals	< These must be in the mode of fishing above
*	S	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico					
*	1	E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank					
*	3	0	E3. Wet Gear hours fishing in <u>above mode</u> ?				
*	0	0	E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".				
1	S	T	B	A	S	S	H
2	H	A	L	C	A	H	A
F=Same as first boat angler 0 = Anything 1 = Bottomfish							
*	0	F2. Reported or unavailable catch (for this angler only)?			*	0	F3. Examined catch? If yes, code F4-5 >>
		1=Yes, 0=No					1=Yes, 0=No
A1. RESIDENCE? CA County, State, Country(don't know, get city) ☐ DK ✓							
A2. Zip code? <u>94541</u> 9=Refused 8=DK (get city)							
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days							
A4. Daily License # Days							
A5. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A6...in last 12 Months? <u>40</u> A7...in last 2 Months? <u>06</u>							
NMFS ECONOMIC SURVEY: Name, Address, e-mail							

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ANGLER FORM - CREEL SURVEY

TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM)

Common Name	*Species	*No. of Fish	*Disposition	Location
1				1
2				2
3				3
4				4
5				5
6				6

TYPE 3 EXAMINED CATCH

☐ GROUP Catch		*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1								1
2								2
3								3
4								4
5								5
6								6
7								7
8								8
9								9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20
21								21
22								22
23								23
24								24

* What did you do or plan to do with the majority of the fish? (key question)

1=Thrown back alive (type 2)
3=Eat (fillets)
4=Bait

5=Give away
6=Throw back dead
7=Some other purpose, specify under common name.

8=Don't know (type 3)
9=Refused (type 3)

Fsex M=Male F=Female
T=Transitional
✓=Catch at Location

ANGLER FORM - CRFS 2011

(V4, 12/29/2010)

Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only		Pg # of #
MMPR2 00	A.* MM Anglers skipped 00	B. MM Anglers that started fishing 00
Since last interview	Since last interview	Since last PR2 boat
C. # PR2 Boats 		D.* Non-Fishing TR
E.* Missed TR 		Since last PR2 boat
Intercept		
* 1 1. Assignment No	* 211 2. Sampler	* B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
* 1008 3. Month/Day	* B2. # Anglers in boat	* B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
* 02 4. Interview #	* B4. Departure Time? if prior day record date-->	* B5.* Deprt. Date
* 1120 5. Time interview started (24 Hr:Min)	* B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.	* B7. <=3 mi. CA Island
* 75-316 7. Cnty-Site Code	* B8. CPFV - DFG Boat Number	
* 8. Site Name First interview at site		
* 1 9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		
* 1 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		
* 0 # of Initial Refusals	* 0 # Language Barriers	* 0 # of Key Refusals < These must be in the mode of fishing above
* S E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico		
* 1 E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		
* 6.0 E3. Wet Gear hours fishing in <u>above mode</u> ?		
* 0.0 E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		
Effort		
* 0 F=Same as first boat angler 0 = Anything 1 = Bottomfish		
* 1 F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No		
* 0 F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No		
* 1 F4. # of contributors		
* 04 F5. Interview ###		
* SNF A1. RESIDENCE? CA County, State, Country(don't know, get city)		
* 94105 A2. Zip code? 9=Refused 8=DK (get city)		
* 1 A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		
* A4. Daily License # Days		
* 06 A6...in last 12 Months?		
* 04 A7...in last 2 Months?		
* 06 A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...		
* 06 A6...in last 12 Months?		
* 04 A7...in last 2 Months?		
* L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First		
* L2. Location(s)		
* L3. Format: 8=DK 9=Refuse		
* L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name		
* L5. Bottom Depth(s) [feet]		
* L6. Depthfinder used?		
* L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch		
Location		
* L8. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch		
Fish		
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* A6...in last 12 Months?		
* A7...in last 2 Months?		
* A6-7. Not counting today, how many days have you gone saltwater		

ANGLER FORM - CREEL SURVEY

TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM)

	Common Name	*Species	* No. of Fish	*Disposition	Location
1	Ancovy	ANCNO	05	A	1
2					2
3					3
4					4
5					5
6					6

TYPE 3 EXAMINED CATCH

	GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1								1
2								2
3								3
4								4
5								5
6								6
7								7
8								8
9								9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20
21								21
22								22
23								23
24								24

* What did you do or plan to do with the majority of the fish? (key question)

1=Thrown back alive (type 2)
 3=Eat (fillets)
 4=Bait

5=Give away
 6=Throw back dead
 7=Some other purpose, specify under common name.

8=Don't know (type 3)
 9=Refused (type 3)

Fsex M=Male F=Female
 T=Transitional
 ✓=Catch at Location