

9.30

V2, 12-17-2010

CRFS ASSIGNMENT SUMMARY FORM

Assn #	SAMPLER NAME	SAMPLER ID	DATE	ASSN ID	ASSN MODE	CLUSTER	HOURS		
1	EO ORSON	211	2010717	074043	mmPR2	SFO8	1.0	TRAVEL	
COMMENT	GREY OVERCAST DAY - NO WIND SOMEWHAT RAINY WENT TO AMB PC SALMON RETURNED TO MISSION ROCK RAMP TO SAMPLE PR2 -				0.0hr = 58-3 mins 0.1hr = 4-9 mins 0.2hr = 10-15 mins 0.3hr = 16-21 mins 0.4hr = 22-27 mins 0.5hr = 28-33 mins 0.6hr = 34-39 mins 0.7hr = 40-45 mins 0.8hr = 46-51 mins 0.9hr = 52-57 mins	1	ASSN DISP	4.4	SAMPLING
					600	MILEAGE	0	EDIT	
					0	EXPENSES	5.4		

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

Edited. By: JAKE BUNCH

	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	Aqua Vista Pier	CNTY 75	ARRV 9:30	MM	1	1					1		MM																	
		SITE 308	STRT 9:35	BB	☒ -EFFORT						N		BB																	
		DISPO 7	STOP 10:00	PC	☒ MM ☐ PR2						N	N	PC																	
		HRS 0.5	DEPR 10:01	PR							N	N	PR																	
2	Mission Rock RAMP	CNTY 75	ARRV 10:05	MM							N		MM																	
	will come back later	SITE 103	STRT 10:06	BB	☒ -EFFORT						N		BB																	
		DISPO 7	STOP 10:19	PC	☐ MM ☒ PR2						N	N	PC																	
		HRS 0.2	DEPR 10:20	PR	5	5					10	5	PR																	
3	Candle stick Pier	CNTY 75	ARRV 10:35	MM	6	10		1			10		MM																	
	FARM IS CLOSED TODAY DUE TO WATER MAIN BREAK	SITE 306	STRT 10:55	BB	☒ -EFFORT						N		BB																	
		DISPO 7	STOP 13:05	PC	☒ MM ☐ PR2						N	N	PC																	
		HRS 2.8	DEPR 13:25	PR							N	N	PR																	
4	Mission Rock RAMP	CNTY 75	ARRV 17:05	MM							N		MM																	
	1 non-fishing boat	SITE 103	STRT 17:06	BB	☒ -EFFORT						N		BB																	
	hanging out	DISPO 1	STOP 18:00	PC	☐ MM ☒ PR2						N	N	PC																	
		HRS 0.9	DEPR 18:01	PR	2	1		1			0	10	PR																	
5		CNTY	ARRV	MM									MM																	
		SITE	STRT	BB	☒ -EFFORT								BB																	
		DISPO	STOP	PC	☐ MM ☐ PR2								PC																	
		HRS	DEPR	PR									PR																	
6		CNTY	ARRV	MM									MM																	
		SITE	STRT	BB	☒ -EFFORT								BB																	
		DISPO	STOP	PC	☐ MM ☐ PR2								PC																	
		HRS	DEPR	PR									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	RFYFY	RFOW	DD	MISSED BTS									

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. Status1&2 are good angler forms, CRFS boats are PR1, Status 0 are angler forms, NF boats are PR1 non-fishing

[illegible]

PR1 TOTAL EFFORT ESTIMATION FORMULA

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

CRFS BOATS	÷	TOTAL BOATS	=	B
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<u>TOTAL</u> <u>ANGS</u>	÷	<u>CRFS</u> <u>BOATS</u>	=	<u> </u> C
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$$\frac{\quad}{A} \times \frac{\quad}{B} = \frac{\quad}{D}$$

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

<u> </u>	+	<u> </u>	=	
E		TOTAL ANGS		EST. ANGLERS

<u> </u>	+	<u> </u>	=	
D		CRFS BOATS		EST. FISH BOATS

1327

(V5, 1/3/2011)

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 #																																																	
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. Assignment No		2. Sampler										B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)																																							
3. Month/Day		4. Interview #										5. Time interview started (24 Hr:Min)										6. Cnty-Site Code										7. B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak																			
8. Site Name First interview at site		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										10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal										11. B4. Departure Time? if prior day record date-->										12. B5.* Deprt. Date																			
13. # of Initial Refusals		14. # Language Barriers										15. # of Key Refusals										16. B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi.										17. B7. <=3 mi. CA Island																			
18. E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico		19. E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank										20. E3. Wet Gear hours fishing in above mode?										21. E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".										22. L2. Location(s)										23. L5. Bottom Depth(s) [feet]									
24. F2. Reported or unavailable catch (for this angler only?) 1=Yes, 0=No		25. F3. Examined catch? If yes, code F4-5 >>										26. F4. # of contributors										27. F5. Interview ###																													
28. A1. RESIDENCE? CA County, State, Country(don't know, get city)		29. A2. Zip code? 9=Refused 8=DK (get city)										30. A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...										31. A6...in last 12 Months?										32. A7...in last 2 Months?																			
33. A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		34. A4. Daily License # Days										35. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)										36. Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE)										37. Correct Number Format: 123456789																			

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					
2					
3					
4					
5					
6					

TYPE 3 EXAMINED CATCH

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

(V5, 1/3/2011)

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.

Pg # of # 	
SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only	
A.* MM Anglers skipped 00 Since last interview	B. MM Anglers that started fishing 00 Since last interview
C. # PR2 Boats TR Launched Since last PR2 boat	D.* Non-Fishing TR Since last PR2 boat
E.* Missed TR Since last PR2 boat	

1. Assignment No. 211	2. Sampler
3. Month/Day 0717	
4. Interview # 02	
5. Time interview started (24 Hr:Min) 1309	
7. Cnty-Site Code 75-306	
8. Site Name First interview at site 	
9. Mode: 1 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	
10. Status: 1 0=Effort-change-only form, 1=Complete, 2=Non-key refusal	
# of Initial Refusals 0	# Language Barriers 0
# of Key Refusals 0	< These must be in the mode of fishing above
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico S	
E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 1	
E3. Wet Gear hours fishing in <u>above mode</u> ? 3.0	
E4. SHORE trip add'l hours. 0=Complete 1.0 Trip must be 1/2 done. 50% of all interviews must be "complete".	
Target Species 1 0 Anchovy 2 	
F=Same as first boat angler 0=Anything 1=Bottomfish	
F2. Reported or unavailable catch (for this angler only)? 0 1=Yes, 0=No	F3. Examined catch? 0 If yes, code F4-5 >> 1=Yes, 0=No
A1. RESIDENCE? CA County, State, Country(don't know, get city) SEL DK	
A2. Zip code? 95112 9=Refused 8=DK (get city)	
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days 1	
A4. Daily License # Days 	
A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A6...in last 12 Months? 00 A7...in last 2 Months? 00	
NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
A4. Daily License # Days	

B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
B2. # Anglers in boat 	B4. Departure Time? if prior day record date-->
B5.* Dep't. Date 	B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi.
B7. <=3 mi. CA Island 	B8. CPFV - DFG Boat Number
B9. CPFV Boat Name: 	
L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 	
L2. Location(s) 	L5. Bottom Depth(s) [feet]
L3. Format: 8=DK 9=Refuse 1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+y	L6. Depthfinder used?
L4. Angler gave location using: Chart GPS/Loran Site name Fishing Site Name [Record code(s) at L2]: 	
L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch 	

ON THIS FORM *F4. # of contributors 	ON OTHER FORM *F5. Interview ###
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Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789	
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2					
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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)

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MMPR2	A. * MM Anglers skipped ☐		B. MM Anglers that started fishing ☐		C. # PR2 Boats TR Launched		D. * Non-Fishing TR		E. * Missed TR		X-Effort		
	Since last interview		Since last interview		Since last PR2 boat		Since last PR2 boat		Since last PR2 boat				
1. Assignment No 2. Sampler					B1. Interview # of first boat angler.					Boats			
3. Month/Day					B2. # Anglers in boat								
4. Interview #					B4. Departure Time? if prior day record date-->					B5. * Deprt. Date			
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			
7. Cnty-Site Code					B8. CPFV - DFG Boat Number								
8. Site Name					B9. CPFV Boat Name:								
9. Mode:					L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First					Location			
10. Status:					L2. Location(s)								
# of Initial Refusals # Language Barriers # of Key Refusals					L5. Bottom Depth(s) [feet]								
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico					L3. Format:					L6. Depthfinder used?			
E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank					1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g								
E3. Wet Gear hours fishing in <u>above mode</u> ?					L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name								
E4. SHORE trip add'l hours. 0=Complete					Fishing Site Name								
F=Same as first boat angler 0 = Anything 1 = Bottomfish					L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch								
F2. Reported or unavailable catch (for this angler only)?					F3. Examined catch?					ON THIS FORM			
1=Yes, 0=No					If yes, code F4-5 >>					* F4. # of contributors			
1=Yes, 0=No					1=Yes, 0=No					* F5. Interview ###			
A1. RESIDENCE? CA County, State, Country(don't know, get city)					A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...					Angler			
A2. Zip code?					A6...in last 12 Months?								
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days					A7...in last 2 Months?								
A4. Daily License # Days					NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)								
Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789													

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

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