

## CRFS ASSIGNMENT SUMMARY FORM

Assn #	SAMPLER NAME	SAMPLER ID	DATE	ASSN ID	ASSN MODE	CLUSTER	HOURS		
1	ED PEREIRA	241	12/20/11	124050	mmmm	SFO10	2.1	TRAVEL	
COMMENT	RE-HE MAKING UP RESCHEDULED ASSIGNMENT FROM 12/12			0.0hr = 58-3 mins 0.1hr = 4-9 mins 0.2hr = 10-15 mins 0.3 hr = 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	3.7	SAMPLING
				43.9	MILEAGE	0	EDIT		
					EXPENSES				

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 WOOLLEY PIER NO EFFORT	CNTY 81	ARRV 0938	MM 0 0					0											
	SITE 312	STRT 0940	BB <input checked="" type="checkbox"/> -EFFORT					N											
	DISPO 7	STOP 0950	PC <input checked="" type="checkbox"/> MM <input type="checkbox"/> PR2					N	N										
	HRS .4	DEPR 1001	PR					N	N										
2 REDWOOD CITY RAMP COUPLE TRAILERS STORE IN PARKING LOT	CNTY 81	ARRV 1022	MM					N											
	SITE 103	STRT 1025	BB <input checked="" type="checkbox"/> -EFFORT					N											
	DISPO 7	STOP 1045	PC <input type="checkbox"/> MM <input checked="" type="checkbox"/> PR2					N	N										
	HRS .5	DEPR 1050	PR 0 0					0	0										
3 REDWOOD CITY PIER	CNTY 81	ARRV 1100	MM 3 0	3				3											
	SITE 307	STRT 1101	BB <input checked="" type="checkbox"/> -EFFORT					N											
	DISPO 7	STOP 1206	PC <input checked="" type="checkbox"/> MM <input type="checkbox"/> PR2					N	N										
	HRS 1.2	DEPR 1210	PR					N	N										
4 COYSTER RAMP	CNTY 81	ARRV 1226	MM 2 0					2											
	SITE 102	STRT 1230	BB <input checked="" type="checkbox"/> -EFFORT					0											
	DISPO 7	STOP 1328	PC <input checked="" type="checkbox"/> MM <input checked="" type="checkbox"/> PR2					N	N										
	HRS 1.1	DEPR 1330	PR 0 0					0	0										
5 WOOLLEY PIER RETURNED TO CHECK EFFORT	CNTY 81	ARRV 1338	MM 0 0					0											
	SITE 312	STRT 1340	BB <input checked="" type="checkbox"/> -EFFORT					0											
	DISPO 7	STOP 1350	PC <input checked="" type="checkbox"/> MM <input type="checkbox"/> PR2					N	N										
	HRS .3	DEPR 1355	PR					N	N										
6 REDWOOD CITY PIER	CNTY 81	ARRV 1410	MM 0 0					0											
	SITE 307	STRT 1411	BB <input checked="" type="checkbox"/> -EFFORT					N											
	DISPO 1	STOP 1412	PC <input checked="" type="checkbox"/> MM <input type="checkbox"/> PR2					N	N										
	HRS .1	DEPR 1415	PR					N	N										
CRFS		BOATS	ANGS	BOATS	ANGS	KING	COHO	KING	COHO	TAG	SEAL	OBS	UNOBS	OBS	UNOBS	ASKED	WTH	ON	OFF
BOATS		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

[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>B</b>
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$$\frac{\text{TOTAL ANGS}}{\text{CRFS BOATS}} = \text{C}$$

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

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

<u>        </u>	+	<u>        </u>	=	<div style="border: 1px solid black; width: 60px; height: 30px; display: flex; align-items: center; justify-content: center;"> </div>
<b>E</b>		TOTAL ANGS		<b>EST.</b> <b>ANGLERS</b>

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

# 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.

<div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> <b>SPECIAL FISHERY CODE</b> Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only		Pg # <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div> of # <div style="border: 1px solid black; width: 30px; height: 30px; display: inline-block;"></div>								
<div style="writing-mode: vertical-rl; transform: rotate(180deg);">MM/PR2</div> <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">00</div>	<b>A.* MM Anglers</b> skipped	<div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">00</div>	<b>B. MM Anglers that</b> started fishing	<div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;"></div>	<b>C. # PR2 Boats</b> TR Launched	<div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;"></div>	<b>D.* Non-Fishing TR</b>	<div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;"></div>	<b>E.* Missed TR</b>	
Since last interview		Since last interview		Since last PR2 boat		Since last PR2 boat		Since last PR2 boat		
<div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">1</div>	<b>1. Assignment No</b>	<div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">241</div>	<b>2. Sampler</b>	<b>B1. Interview # of first boat angler.</b> <b>(B2-B11 - First Boat Angler ONLY)</b>						Boats
<div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">1220</div>	<b>3. Month/Day</b>	<b>B2. # Anglers in boat</b>						Location		
<div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">001</div>	<b>4. Interview #</b>	<b>B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak</b>						Effort		
<div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">1205</div>	<b>5. Time interview started (24 Hr:Min)</b>	<b>B4. Departure Time?</b> if prior day record date-->						Fish		
<div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">081</div>	<b>7. Cnty-Site Code</b>	<b>B5.*</b> Deprt. Date						Angler		
<b>8. Site Name</b> First interview at site <u>REDWOOD CITY PIER</u>				<b>B6. Distance</b> 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.						
<b>9. Mode:</b> 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				<b>B7. &lt;=3 mi. CA Island</b>						
<b>10. Status:</b> 0=Effort-change-only form, 1=Complete, 2=Non-key refusal				<b>B8. CPFV - DFG Boat Number</b>						
<div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">0</div>	<b># of Initial Refusals</b>	<div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">0</div>	<b># Language Barriers</b>	<div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; font-size: 24px;">0</div>	<b># of Key Refusals</b>	< These must be in the mode of fishing above				
<b>E1. Fishing Effort Area:</b> Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico				<b>B9. CPFV Boat Name:</b>						
<b>E2. Gear:</b> 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank				<b>L1. BOATS: Asked Fishing Location?</b> 1=Yes, 0=No, 3=Same as First						
<b>E3. Wet Gear hours fishing in <u>above mode</u>?</b>				<b>L2. Location(s)</b>						
<b>E4. SHORE trip add'l hours.</b> 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".				<b>L3. Format:</b> 8=DK 9=Refused						
<b>F2. Reported or unavailable catch (for this angler only)?</b>				<b>L4. Angler gave location using:</b> <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name						
<b>F3. Examined catch?</b> If yes, code F4-5 >>				<b>L5. Bottom Depth(s) [feet]</b>						
<b>F4. # of contributors</b>				<b>L6. Depthfinder used?</b>						
<b>F5. Interview ###</b>				<b>L7. All catch from this location?</b> 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch						
<b>A1. RESIDENCE?</b> CA County, State, Country(don't know, get city)				<b>A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...</b>						
<b>A2. Zip code?</b> 9=Refused 8=DK (get city)				<b>A6...in last 12 Months?</b>						
<b>A3. License Type:</b> 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days				<b>A7...in last 2 Months?</b>						
<b>A4. Daily License # Days</b>				<b>NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)</b>						
<b>Codes:</b> 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE) 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				1
2				2
3				3
4				4
5				5
6				6

## TYPE 3 EXAMINED CATCH

<input type="checkbox"/> 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

(V5, 1/3/2011)

Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)  
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\* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

SPECIAL FISHERY CODE <input type="checkbox"/> Bonus MM or PR2, CPFV <input type="checkbox"/> Crew, <input type="checkbox"/> Tournament, PR <input type="checkbox"/> Private Access, <input type="checkbox"/> Lobster only, <input type="checkbox"/> D=Crab only										Pg # <input type="text"/>		of # <input type="text"/>	
MM/PR2	A. * MM Anglers skipped <input type="checkbox"/>		B. MM Anglers that started fishing <input type="checkbox"/>		C. # PR2 Boats <input type="text"/>		D. * Non-Fishing TR <input type="checkbox"/>		E. * Missed TR <input type="checkbox"/>		X-Effort		
	Since last interview		Since last interview		Since last PR2 boat		Since last PR2 boat		Since last PR2 boat				
1. Assignment No <input type="text"/>				2. Sampler <input type="text"/>				B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)				Boats	
3. Month/Day <input type="text"/>				B2. # Anglers in boat <input type="text"/>				B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak					
4. Interview # <input type="text"/>				B4. Departure Time? if prior day record date--> <input type="text"/>				B5. * Deprt. Date <input type="text"/>					
5. Time interview started (24 Hr:Min) <input type="text"/>				B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. <input type="text"/>				B7. <=3 mi. CA Island <input type="text"/>					
7. Cnty-Site Code <input type="text"/>				B8. CPFV - DFG Boat Number <input type="text"/>				B9. CPFV Boat Name: <input type="text"/>					
8. Site Name First interview at site <input type="text"/>				L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First								Location	
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				L2. Location(s) <input type="text"/>				L5. Bottom Depth(s) [feet] <input type="text"/>					
10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal				L3. Format: 8=DK 9=Refusal				L6. Depthfinder used? <input type="text"/>					
# of Initial Refusals <input type="text"/> # Language Barriers <input type="text"/> # of Key Refusals <input type="text"/> < 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				E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank					
E3. Wet Gear hours fishing in <u>above mode</u> ? <input type="text"/>				E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". <input type="text"/>				L4. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name					
F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No <input type="text"/>				F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No <input type="text"/>				F4. # of contributors <input type="text"/>					
F5. Interview ### <input type="text"/>				A1. RESIDENCE? CA County, State, Country(don't know, get city) <input type="text"/>				A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...					
A2. Zip code? 9=Refused 8=DK (get city) <input type="text"/>				A6...in last 12 Months? <input type="text"/>				A7...in last 2 Months? <input type="text"/>					
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days <input type="text"/>				NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)									
A4. Daily License # Days <input type="text"/>				R									

# 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

<input type="checkbox"/> 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

(V5, 1/3/2011)

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

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

SPECIAL FISHERY CODE <input type="checkbox"/> Bonus MM or PR2, CPFV <input type="checkbox"/> Crew, <input type="checkbox"/> Tournament, PR <input type="checkbox"/> Private Access, <input type="checkbox"/> Lobster only, <input type="checkbox"/> D=Crab only		Pg # <input type="text"/>	of # <input type="text"/>		
MMR2 <input type="text"/> <input type="text"/> Since last interview	A.* MM Anglers skipped <input type="text"/>	B. MM Anglers that started fishing <input type="text"/> Since last interview	C. # PR2 Boats <input type="text"/> TR Launched <input type="text"/> Since last PR2 boat	D.* Non-Fishing TR <input type="text"/> Since last PR2 boat	E.* Missed TR <input type="text"/> Since last PR2 boat
1. Assignment No <input type="text"/> 2. Sampler <input type="text"/>		B1. Interview # of first boat angler. <input type="text"/> (B2-B11 - First Boat Angler ONLY)			
3. Month/Day <input type="text"/> <input type="text"/>		B2. # Anglers in boat <input type="text"/> B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak <input type="text"/>			
4. Interview # <input type="text"/>		B4. Departure Time? <input type="text"/> if prior day record date--> B5.* Deprt. Date <input type="text"/>			
5. Time interview started (24 Hr:Min) <input type="text"/> <input type="text"/>		B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi. <input type="text"/> B7. <=3 mi. CA Island <input type="text"/>			
7. Cnty-Site Code <input type="text"/> - <input type="text"/>		B8. CPFV - DFG Boat Number <input type="text"/>			
8. Site Name <input type="text"/> First interview at site		B9. CPFV Boat Name: <input type="text"/>			
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		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First			
10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		L2. Location(s) <input type="text"/> L5. Bottom Depth(s) [feet] <input type="text"/>			
# of Initial Refusals <input type="text"/> # Language Barriers <input type="text"/> # of Key Refusals <input type="text"/> < These must be in the mode of fishing above		L3. Format: 8=DK 9=Refuse <input type="text"/> L6. Depthfinder used? <input type="text"/>			
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico		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			
E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		L4. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name			
E3. Wet Gear hours fishing in <u>above mode</u> ? <input type="text"/>		Fishing Site Name <input type="text"/> [Record code(s) at L2]:			
E4. SHORE trip add'nl hours. 0=Complete <input type="text"/> Trip must be 1/2 done. 50% of all interviews must be "complete".		L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch			
F=Same as first boat angler 0=Anything 1=Bottomfish		L8. 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)? <input type="text"/> 1=Yes, 0=No		F3. Examined catch? <input type="text"/> If yes, code F4-5 >>			
F4. # of contributors <input type="text"/>		F5. Interview ### <input type="text"/>			
A1. RESIDENCE? CA County, State, Country(don't know, get city) <input type="text"/> DK✓		A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...			
A2. Zip code? <input type="text"/> 9=Refused 8=DK (get city)		A6...in last 12 Months? <input type="text"/> A7...in last 2 Months? <input type="text"/>			
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)			
A4. Daily License # Days <input type="text"/>		R			

# 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

	<input type="checkbox"/> 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



(V5, 1/3/2011)

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SPECIAL FISHERY CODE Bonus MM or PR2, CPV Crew, Tournament, PR Private Access, Lobster only, D=Crab only

Pg #  of # 

MM-PR2		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	1. Assignment No	*	2	4	1	2. Sampler
*	1	2	2	0	3. Month/Day		
*	0	0	4	4. Interview #			
*	1	3	2	0	5. Time interview started (24 Hr:Min)		
*	8	1	-	1	0	2	7. Cnty-Site Code
8. Site Name First interview at site <u>Coupe RAMP</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
*	5	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					
*	1	0	E3. Wet Gear hours fishing in <u>above mode?</u>				
*	0	E4. SHORE trip add'l hours. 0=Complete <small>Trip must be 1/2 done. 50% of all interviews must be "complete".</small>					
1	0	<u>ANYTHING</u>					
2	0						
F=Same as first boat angler    0 = Anything    1 = Bottomfish							
*	0	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			
*	S	C	L	A1. RESIDENCE? CA County, State, Country(don't know, get city) <input type="checkbox"/> DK ✓			
	9	5	1	2	7	A2. Zip code? 9=Refused 8=DK (get city)	
*	0	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days					
		A4. Daily License # Days					
B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)							
		B2. # Anglers in boat			B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak		
		B4. Departure Time? if prior day record date-->			B5. * Deprt. Date		
		B6. Distance 1 <=3 mi. Code if island -> from any shore? 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]	
						L6. Depthfinder used?	
		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+g			
Check all that apply							
L4. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> 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 ###	
A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A6...in last 12 Months? <u>010</u> A7...in last 2 Months? <u>01</u>							
NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) <u>R</u>							

Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE) 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

	<input type="checkbox"/> 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

(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.

SPECIAL FISHERY CODE <input type="checkbox"/> Bonus MM or PR2, CPFV <input type="checkbox"/> Crew, <input type="checkbox"/> Tournament, PR <input type="checkbox"/> Private Access, <input type="checkbox"/> Lobster only, <input type="checkbox"/> D=Crab only										Pg # <input type="text"/>		of # <input type="text"/>	
MMPR2	<input type="text"/> <input type="text"/> A.* MM Anglers skipped		<input type="text"/> <input type="text"/> B. MM Anglers that started fishing		<input type="text"/> <input type="text"/> C. # PR2 Boats TR Launched		<input type="text"/> <input type="text"/> D.* Non-Fishing TR		<input type="text"/> <input type="text"/> 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 <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> 2. Sampler <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>					B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)					Boats			
3. Month/Day <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>					B2. # Anglers in boat <input type="text"/> <input type="text"/>								
4. Interview # <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>					B4. Departure Time? if prior day record date--> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>					B5.* Deprt. Date <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>			
5. Time interview started (24 Hr:Min) <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>					B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>					B7. <=3 mi. CA Island <input type="text"/> <input type="text"/>			
7. Cnty-Site Code <input type="text"/> <input type="text"/> - <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>					B8. CPFV - DFG Boat Number <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>								
8. Site Name First interview at site <input type="text"/>													
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													
# of Initial Refusals <input type="text"/> # Language Barriers <input type="text"/> # of Key Refusals <input type="text"/> < 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													
E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank													
E3. Wet Gear hours fishing in <u>above mode</u> ? <input type="text"/> <input type="text"/>													
E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". <input type="text"/> <input type="text"/>													
L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First													
L2. Location(s) <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>													
L3. Format: 8=DK 9=Refuse													
L4. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name													
L5. Bottom Depth(s) [feet] <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>													
L6. Depthfinder used? <input type="text"/>													
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)? 1=Yes, 0=No													
F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No													
F4. # of contributors													
F5. Interview ###													
A1. RESIDENCE? CA County, State, Country(don't know, get city)													
A2. Zip code? 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													
A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...													
A6...in last 12 Months?													
A7...in last 2 Months?													
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													

# 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

<input type="checkbox"/> 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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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