

CRFS ASSIGNMENT SUMMARY FORM

Assn #	SAMPLER NAME	SAMPLER ID	DATE	ASSN ID	ASSN MODE	CLUSTER	HOURS	
1	Dan Nelson	307	2011 09 22	94084	mmPR2	SF023	1.7	
COMMENT	Fog hugging coast, but sunny + hot just inland. Failed to find "fin" fisherman. Got made the most of the few crab-anglers working Spud Pt. Wall.			0.0hr = 58-3 mins		1	TRAVEL	
				0.1hr = 4-9 mins			3.4	
				0.2hr = 10-15 mins				SAMPLING
				0.3hr = 16-21 mins				
				0.4hr = 22-27 mins				
0.5hr = 28-33 mins		67.0	MILEAGE					
0.6hr = 34-39 mins			0					
0.7hr = 40-45 mins				EDIT				
0.8hr = 46-51 mins								
0.9hr = 52-57 mins								
							5.1 total	

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

Edited. By: John Budnick

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	D										
1 Spud Pt. Wall	CNTY 97 ARRIV 1040 MM	SITE 304 STRT 1041 BB ☒ -EFFORT	DISPO 7 STOP 1109 PC ☒ MM ☐ PR2	HRS 0.5 DEPR 1110 PR														
2 North Jetty	CNTY 97 ARRIV 1115 MM	SITE 300 STRT 1116 BB ☒ -EFFORT	DISPO 7 STOP 1159 PC ☒ MM ☐ PR2	HRS 0.7 DEPR 1200 PR														
3 South Jetty @ Doran spit	CNTY 97 ARRIV 1210 MM	SITE 301 STRT 1212 BB ☒ -EFFORT	DISPO 0 STOP 1218 PC ☒ MM ☐ PR2	HRS 0.2 DEPR 1220 PR														
4 Spud Pt. Wall (2nd time)	CNTY 97 ARRIV 1230 MM	SITE 304 STRT 1232 BB ☒ -EFFORT	DISPO 1 STOP 1428 PC ☒ MM ☐ PR2	HRS 2.0 DEPR 1430 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	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	DD	MISS	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

7		CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR				MM BB PC PR
8		CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR				MM BB PC PR
9		CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR				MM BB PC PR
10		CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR				MM BB PC PR
11		CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR				MM BB PC PR
12		CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR				MM BB PC PR
13		CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR				MM BB PC PR
14		CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR				MM BB PC PR

PR1 TOTAL EFFORT
ESTIMATION FORMULA

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

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

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

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

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

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

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

ANGLER FORM - CRFS 2011

(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.

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

* 1 1. Assignment No * 307 2. Sampler * 922 3. Month/Day * 1 4. Interview # * 1338 5. Time interview started (24 Hr:Min) * 97-304 7. Cnty-Site Code 8. Site Name First interview at site <i>Spur H. Wall</i> * 2 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 # of Language Barriers 0 # of Key Refusals < These must be in the mode of fishing above * B E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico * F2 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 CRBEN 2 CRBEN <i>Crabs</i> <i>Crabs</i> F=Same as first boat angler 0 = Anything 1 = Bottomfish * 1 F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No * 1 F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No 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 -> 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) 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 L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Fishing Site Name [Record code(s) at L2:] 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 L5. Bottom Depth(s) [feet]
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* 1 F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No * 1 F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No	01 ON THIS FORM	01 ON OTHER FORM	* F4. # of contributors * F5. Interview ###
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* 50L A1. RESIDENCE? CA County, State, Country(don't know, get city) <i>So lano</i> 94533 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	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... 004 A6...in last 12 Months? 01 A7...in last 2 Months? NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) <i>Greg Mariano</i> <i>(707) 598-2993</i>
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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

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	Crab sp.	CRB6N	008	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	Red Rock Crab	CRBER	002	0150		3		
2				0141				
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

(V5, 1/3/2011)

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

D		SPECIAL FISHERY CODE		Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only		Pg #		of #	
00	A.* MM Anglers skipped Since last interview	* 00	B. MM Anglers that started fishing 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	1. Assignment No *	307	2. Sampler						
922	3. Month/Day								
2	4. Interview #								
1340	5. Time interview started (24 Hr:Min)								
97 - 304	7. Cnty-Site Code								
8. Site Name First interview at site									
2	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			
B	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico								
F2	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".								
CRBGN	Target Species	Crabs							
CRBGN	Target Species	Crabs							
F=Same as first boat angler 0 = Anything 1 = Bottomfish									
1	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No	1	* F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No	ON THIS FORM		ON OTHER FORM			
				* F4. # of contributors		* F5. Interview ###			
SOL	A1.RESIDENCE? CA County, State, Country(don't know, get city) Solano	A2. Zip code? 9=Refused 8=DK (get city)		A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... 001 A6...in last 12 Months? 00 A7...in last 2 Months?					
0	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) Justin Immerman < 0 phones avail. >							
A4. Daily License # Days									

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	Crab sp-	CRBGN	010	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	Red Rock Crab	CRBRR	003	0135	.	3		1
2	↓	↓	↓	0139	.	↓		2
3				0147	.			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)

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

D SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only		Pg # of # 			
MPR2 00 Since last interview	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 307 2. Sampler 			B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)		
3. Month/Day 922			B2. # Anglers in boat 		
4. Interview # 3			B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak 		
5. Time interview started (24 Hr:Min) 1408			B4. Departure Time? if prior day record date--> 		
6. Cnty-Site Code 97-304			B5.* Deprt. Date 		
7. Cnty-Site Code			B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi. 		
8. Site Name First interview at site			B7. <=3 mi. CA Island 		
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			B8. CPFV - DFG Boat Number 		
10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal			B9. CPFV Boat Name: 		
# of Initial Refusals 0 # Language Barriers 0 # of Key Refusals 0 < These must be in the mode of fishing above			L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 		
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico			L2. Location(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			L3. Format: 8=DK 9=Refuse 		
E3. Wet Gear hours fishing in <u>above mode</u> ? 3.0			L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name		
E4. SHORE trip add'l hours. 0=Complete 0.0 Trip must be 1/2 done. 50% of all interviews must be "complete".			L5. Bottom Depth(s) [feet] 		
F2. Reported or unavailable catch (for this angler only)? 1 1=Yes, 0=No			L6. Depthfinder used? 		
F3. Examined catch? 1 If yes, code F4-5 >> 1=Yes, 0=No			L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch		
A1. RESIDENCE? CA County, State, Country(don't know, get city) SAC			A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...		
A2. Zip code? 95608 9=Refused 8=DK (get city)			A6...in last 12 Months? 002		
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days 0			A7...in last 2 Months? 01		
A4. Daily License # Days 			NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)		
John Barnes (916) 483-4197					
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	Dungeness C.	CRBD6	003	1	1
2	Rock Crab	CRBRR	027	1	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	Red Rock Crab	CRBRR	004	0163		3	1
2	↓	↓	↓	0167		↓	2
3				0155			3
4				0145			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)

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SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only		Pg #	of #
D			
A.* MM Anglers skipped	B. MM Anglers that started fishing	C. # PR2 Boats TR Launched	D.* Non-Fishing TR
Since last interview	Since last interview	Since last PR2 boat	Since last PR2 boat
1. Assignment No		2. Sampler	
307		307	
3. Month/Day		B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	
922		B2. # Anglers in boat	
4. Interview #		B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
4		B4. Departure Time? if prior day record date-->	
5. Time interview started (24 Hr:Min)		B5.* Deprt. Date	
1410		B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi.	
7. Cnty-Site Code		B7. <=3 mi. CA Island	
97 - 304		B8. CPFV - DFG Boat Number	
8. Site Name First interview at site		B9. CPFV Boat Name:	
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)	
# of Initial Refusals: 0 # Language Barriers: 0 # of Key Refusals: 0 < These must be in the mode of fishing above		L5. Bottom Depth(s) [feet]	
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico		L3. Format: 8=DK 9=Refuse	
E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		L6. Depthfinder used?	
E3. Wet Gear hours fishing in above mode?		L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch	
E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		Check all that apply	
40		L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name	
Target Species		Fishing Site Name [Record code(s) at L2]:	
1 CRB6N Crabs		L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch	
2 CRB6N Crabs		F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No	
F=Same as first boat angler 0=Anything 1=Bottomfish		F3. Examined catch? 1=Yes, 0=No	
1		F4. # of contributors	
1		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...	
SON Sonoma		A6...in last 12 Months?	
A2. Zip code? 9=Refused 8=DK (get city)		A7...in last 2 Months?	
95425		02	
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)	
0		Adam Ramos	
A4. Daily License # Days		(707) 894-2037	
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	Crab sp.	CRBGN	024	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	Red Rock Crab	CRBRR	003			3		
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
24								

(alive in bucket water)

* 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.

D 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	*	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	* 307	2. Sampler
* 922	3. Month/Day		
* 5	4. Interview #		
* 1421	5. Time interview started (24 Hr:Min)		
* 97 - 304	7. Cnty-Site Code		

8. Site Name First interview at site			
* 2	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	# of Language Barriers
0	# of Key Refusals	0	# of Key Refusals

* B	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico
* P3	E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank
* 40	E3. Wet Gear hours fishing in <u>above mode</u> ?
* 0	E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".

1	C R B G N	Crabs
2	C R B G N	Crabs

F=Same as first boat angler	0 = Anything	1 = Bottomfish
* 1	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No	* 1
		F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No

* S O N	A1. RESIDENCE? CA County, State, Country (don't know, get city)
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95425	A2. Zip code? 9=Refused 8=DK (get city)
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* 0	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days
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	A4. Daily License # Days
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*	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 --> 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)
	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
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	Fishing Site Name [Record code(s) at L2]
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01	ON THIS FORM * F4. # of contributors		ON OTHER FORM * F5. Interview ###
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	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...
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007	A6...in last 12 Months?	02	A7...in last 2 Months?
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NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
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Carolyn Ramos	
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(707) 894-2037	
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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	Crab sp.	CRB6N	024	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	Red Rock Crab	CRBRR	003		.	3		
2					.			
3					.			
4					.			
5					.			
6					.			
7					.			
8					.			
9					.			
10					.			
11					.			
12					.			
13					.			
14					.			
15					.			
16					.			
17					.			
18					.			
19					.			
20					.			
21					.			
22					.			
23					.			
24					.			

Collected in bucket of water)

* 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.

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

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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 Rock Crab	CR BRR	004	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
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* What did you do or plan to do with the majority of the fish? (key question)

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