

Assn #

SAMPLER NAME

CRFS ASSIGNMENT SUMMARY FORM

1	Michael Zigler	sampler ID	309	DATE	20110826	ASSN ID	84094	ASSN MODE	PC	CLUSTER		HOURS	2.2	TRAVEL
		COMMENT	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	12.6	SAMPLING			
						64194		ODO END			1.2		EDIT	
						64659		ODO START			8		NON-ASSN	
						135		MILEAGE			0		LEAVE	
						8		EXPENSES			16		TOTAL	

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

☒ Edited. By: Scot Lucas

	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	Emergville PC	CNTY 1	ARRV 0545	MM						
		SITE 461	STRT	BB	☒ -EFFORT					
		DISPO 1	STOP	PC	☐ MM ☐ PR2	23	8	8	8	23
		HRS 12.6	DEPR 1820	PR						2
2		CNTY	ARRV	MM						
		SITE	STRT	BB	☒ -EFFORT					
		DISPO	STOP	PC	☐ MM ☐ PR2					
		HRS	DEPR	PR						
3		CNTY	ARRV	MM						
		SITE	STRT	BB	☒ -EFFORT					
		DISPO	STOP	PC	☐ MM ☐ PR2					
		HRS	DEPR	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						

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 12 are good angler forms, CRFS boats are PR1, status 0 are angler forms, NF boats are PR1 non-fishing, B=bonus
 C=crew T=tournament

PR1 TOTAL EFFORT
ESTIMATION FORMULA

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

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

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

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

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

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

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

10

dot-line system		START		END	
1	2	Lat	Lon 1	Time	Lon 1
1	6	37	43	37	43
2	7	23	02	95	23
3	8	23	02	63	23
4	9	23	02	63	23
5	10	23	02	63	23
6	11	23	02	63	23
7	12	23	02	63	23
8	13	23	02	63	23
9	14	23	02	63	23
10	15	23	02	63	23
11	16	23	02	63	23
12	17	23	02	63	23
13	18	23	02	63	23
14	19	23	02	63	23
15	20	23	02	63	23
16	21	23	02	63	23
17	22	23	02	63	23
18	23	23	02	63	23
19	24	23	02	63	23
20	25	23	02	63	23
21	26	23	02	63	23
22	27	23	02	63	23
23	28	23	02	63	23
24	29	23	02	63	23
25	30	23	02	63	23
26	31	23	02	63	23
27	32	23	02	63	23
28	33	23	02	63	23
29	34	23	02	63	23
30	35	23	02	63	23
31	36	23	02	63	23
32	37	23	02	63	23
33	38	23	02	63	23
34	39	23	02	63	23
35	40	23	02	63	23
36	41	23	02	63	23
37	42	23	02	63	23
38	43	23	02	63	23
39	44	23	02	63	23
40	45	23	02	63	23
41	46	23	02	63	23
42	47	23	02	63	23
43	48	23	02	63	23
44	49	23	02	63	23
45	50	23	02	63	23
46	51	23	02	63	23
47	52	23	02	63	23
48	53	23	02	63	23
49	54	23	02	63	23
50	55	23	02	63	23
51	56	23	02	63	23
52	57	23	02	63	23
53	58	23	02	63	23
54	59	23	02	63	23
55	60	23	02	63	23
56	61	23	02	63	23
57	62	23	02	63	23
58	63	23	02	63	23
59	64	23	02	63	23
60	65	23	02	63	23
61	66	23	02	63	23
62	67	23	02	63	23
63	68	23	02	63	23
64	69	23	02	63	23
65	70	23	02	63	23
66	71	23	02	63	23
67	72	23	02	63	23
68	73	23	02	63	23
69	74	23	02	63	23
70	75	23	02	63	23
71	76	23	02	63	23
72	77	23	02	63	23
73	78	23	02	63	23
74	79	23	02	63	23
75	80	23	02	63	23
76	81	23	02	63	23
77	82	23	02	63	23
78	83	23	02	63	23
79	84	23	02	63	23
80	85	23	02	63	23
81	86	23	02	63	23
82	87	23	02	63	23
83	88	23	02	63	23
84	89	23	02	63	23
85	90	23	02	63	23
86	91	23	02	63	23
87	92	23	02	63	23
88	93	23	02	63	23
89	94	23	02	63	23
90	95	23	02	63	23
91	96	23	02	63	23
92	97	23	02	63	23
93	98	23	02	63	23
94	99	23	02	63	23
95	100	23	02	63	23
96	101	23	02	63	23
97	102	23	02	63	23
98	103	23	02	63	23
99	104	23	02	63	23
100	105	23	02	63	23

DISCARDED FISH FORM

Page 1 of 1

1. Sampler ID

Sampler Name

2.*Subregion

4. Date (YYYYMMDD)

309

Michael Zigler

2

20110826

<<Assign #
5.Vessel Name>> Superfish

Common Name	*Species	*ModeX	*AreaX	*Fork Len(mm)	Weight (kg)	*Dispo.	Sex	CPFV Stop #	
1 <u>Lingcod</u>	L N G C D	6	1	510		1		01	1
2 ↓	↓	6	1	500		1		02	2
3 <u>kelp greenling</u>	G R N K P	6	1	225		1		02	3
4 <u>Lingcod</u>	L N G C D	6	1	520		1		03	4
5 ↓	↓	6	1	540		1		03	5
6 <u>Canary</u> <u>RF</u>	R F C A N	6	1	364		6		04	6
7 ↓	↓	6	1	270		6		06	7
8 ↓	↓	6	1	365		1		06	8
9 ↓	↓	6	1	350		1		06	9
10 ↓	↓	6	1	306		6		06	10
11 ↓	↓	6	1	285		6		06	11
12 ↓	↓	6	1	330		6		06	12
13 <u>Lingcod</u>	L N G C D	6	1	530		1		06	13
14 <u>Canary</u> <u>RF</u>	R F C A N	6	1	360		6		07	14
15 ↓	↓	6	1	350		6		07	15
16 ↓	↓	6	1	280		6		07	16
17 ↓	↓	6	1	375		6		07	17
18 ↓	↓	6	1	342		1		07	18
19 ↓	↓	6	1	310		6		07	19
20 ↓	↓	6	1	335		6		07	20
21 ↓	↓	6	1	360		1		07	21
22 <u>Canary</u>	↓	6	1	410		6		08	22
23 ↓	↓	6	1	240		6		08	23
24 ↓	↓	6	1	320		6		08	24
25		6	1						25
26									26
27									27
28									28
29									29
30									30

* Dispo: What happened to the fish? - 0=Retained by boat, 1=Thrown back alive, 6=Thrown back dead (includes bait)

ModeX: 1=MM 2=BB 6=PC 7=PR

Sex: M=male F=female T=transitional

AreaX: 1=Ocean < 3 miles 2=Ocean > 3 miles 5=Inland

Subregion: 1=S.CA (San Diego-Santa Barbara) 2=N.CA (San Luis Obispo-Del Norte)

BACK OF DISCARDED FISH FORM

Common Name	* Species	* ModeX	* AreaX	* Fork Len(mm)	Weight (kg)	* Dispo.	Sex	CPFV Stop #
31								31
32								32
33								33
34								34
35								35
36								36
37								37
38								38
39								39
40								40
41								41
42								42
43								43
44								44
45								45
46								46
47								47
48								48
49								49
50								50
51								51
52								52
53								53
54								54
55								55
56								56
57								57
58								58
59								59
60								60

* Dispo: What happened to the fish? - 0=Retained by boat, 1=Thrown back alive, 6=Thrown back dead (includes bait)

ModeX: 1=MM 2=BB 6=PC 7=PR

Sex: M=male F=female T=transitional

AreaX: 1=Ocean < 3 miles 2=Ocean > 3 miles 5=Inland

Subregion: 1=S.CA (San Diego-Santa Barbara) 2=N.CA (San Luis Obispo-Del Norte)

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		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	X-Effort	
	Since last interview	Since last interview	Since last PR2 boat	Since last PR2 boat	Since last PR2 boat		

*	1. Assignment No	*	309	2. Sampler	*	001	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)		Boats											
*	0826	3. Month/Day			*	23	B2. # Anglers in boat		*	0620	B4. Departure Time? if prior day record date-->		*	001	B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak		*	001	B5. * Deprt. Date	
*	001	4. Interview #			*	0625	5. Time interview started (24 Hr:Min)			*	1	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.			*	26871	B7. <=3 mi. CA Island			
*	001	401			7. Cnty-Site Code						B8. CPFV - DFG Boat Number									
8. Site Name First interview at site <u>Emerville PL</u>										B9. CPFV Boat Name: <u>Superfish</u>										
*	6	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										Location					
*	2	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal			L2. Location(s)										L5. Bottom Depth(s) [feet]					
*	0	# of Initial Refusals	# of Language Barriers	# of Key Refusals	< These must be in the mode of fishing above			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										L6. Depthfinder used?		
*	0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico			L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name										Fishing Site Name					
*	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			L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch										Fishing Site Name					
*	060	E3. Wet Gear hours fishing in <u>above mode</u> ?			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					
*	0	E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".			F4. # of contributors <u>002</u>										F5. Interview ###					
1	R	F	G	E	N	Rockfish			A1. RESIDENCE? CA County, State, Country(don't know, get city) <u>San Francisco</u>										A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...	
2	0	Anything			A2. Zip code? 9=Refused 8=DK (get city) <u>94121</u>										A6...in last 12 Months? <u>002</u>	A7...in last 2 Months? <u>00</u>				
*	1	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) <u>Alex</u>										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 <i>Rockfish</i>	R I G E N	0 0 4	6	
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)

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.

SPECIAL FISHERY CODE										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.																													
3. Month/Day																				B2. # Anglers in boat										B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak																			
4. Interview #																				B4. Departure Time? if prior day record date-->										B5. * Deprt. Date																			
5. Time interview started (24 Hr:Min)																				B6. Distance from any shore? 1 <=3 mi. Code if island -> 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:										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)										L5. Bottom Depth(s) [feet]																			
# of Initial Refusals										# Language Barriers										# of Key Refusals										< 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																				L3. Format: 8=DK 9=Refuse										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 above mode?																				L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name																													
E4. SHORE trip add'l hours. 0=Complete																				Fishing Site Name [Record code(s) at L2]:																													
1										2										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																				ON THIS FORM										ON OTHER FORM																			
F2. Reported or unavailable catch (for this angler only)?										F3. Examined catch? If yes, code F4-5 >>										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)										A6...in last 12 Months?										A7...in last 2 Months?																			
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...																													
A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...																																																	
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	Rockfish	REGFN	002	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	Tiger RF	RF TIG	001	410		3		1
2	Copper RF	RF COP	002	340		3		2
3	↓	↓		310		3		3
4	Chin RF	RF CHN	005	270		3		4
5	↓	↓		265		3		5
6	↓	↓		280		3		6
7	↓	↓		280		3		7
8	↓	↓		230		3		8
9	Yellowtail RF	RF YTL	004	310		3		9
10	↓	↓		310		3		10
11	↓	↓		320		3		11
12	↓	↓		250		3		12
13	↓	↓		300		3		13
14	Gopher RF	RF GOP	001	205		3		14
15	Roby RF	RF ROS	001	235		3		15
16	Kelp greenling	GRNKP	001	310		3		16
17	LA 960	LNGCD	001	570		3		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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Pg # of # 	
SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only	
A.* MM Anglers skipped Since last interview	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	

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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	Rockfish	RFGEN	010	6	
2					
3					
4					
5					
6					

TYPE 3 EXAMINED CATCH

	✓ GROUP Catch	Common Name	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1		Yellowtail RF	RFYTL	005	320	.	3		1
2		↓	↓		390	.	3		2
3					415	.	3		3
4		↓	↓		361	.	2		4
5					295	.	3		5
6		Quillback RF	RFQIL	002	355	.	3		6
7		↓			265	.	3		7
8		Rosy RF	RFROS	002	296	.	3		8
9		↓	↓		255	.	3		9
10		Gopher RF	RFGOP	001	310	.	3		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		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
Since last interview		Since last interview	Since last PR2 boat	Since last PR2 boat
				E.* Missed TR
				Since last PR2 boat

*	1	1. Assignment No	*	309	2. Sampler	Intercept	*	001	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)		Boats			
*	0826	3. Month/Day	*		B2. # Anglers in boat		*		B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak					
*	004	4. Interview #	*		B4. Departure Time? if prior day record date-->		*		B5.* Deprt. Date					
*	0628	5. Time interview started (24 Hr:Min)	*		B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi.		*		B7. <=3 mi. CA Island					
*	001 - 401	7. Cnty-Site Code	*		B8. CPFV - DFG Boat Number		*		B9. CPFV Boat Name:					
		8. Site Name First interview at site		Emerville Pt										
*	6	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											
*	2	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							
*	0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico		Effort		*	0	L3. Format:		Location				
*	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				*	0	L4. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First						
*	060	E3. Wet Gear hours fishing in <u>above mode</u> ?				*	0	L5. Bottom Depth(s) [feet]						
*	0	E4. SHORE trip add'n'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".				*	0	L6. Depthfinder used?						
1	0	Anything		Target Species	*	0	L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch							
2	0				*	0	L8. Format:							
		F=Same as first boat angler 0= Anything 1= Bottomfish												
*	1	F2. Reported or unavailable catch (for this angler only)?		*	1	F3. Examined catch? If yes, code F4-5 >>		01	ON THIS FORM	*	0	ON OTHER FORM		
		1=Yes, 0=No				1=Yes, 0=No		*F4. # of contributors				*F5. Interview ###		
*	00	A1. RESIDENCE? CA County, State, Country(don't know, get city)		*	00	A2. Zip code?		*	000	A6...in last 12 Months?		*	00	A7...in last 2 Months?
		94507				9=Refused 8=DK (get city)								
*	3	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)										
		01				A4. Daily License # Days		Croll Combs						

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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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	Rockfish	R F G E N	0 1 0	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	Brown R F	R F B R N	0 0 1	375		3		1
2	Yellowtail R F	R F Y T L	0 0 4	420		3		2
3				395		3		3
4				310		3		4
5				260		3		5
6	Chin R F	R F C H N	0 0 2	260		3		6
7				265		3		7
8	Rocky R F	R F R O S	0 0 1	245		3		8
9	Yellowtail R F	R F Y T L	0 0 1	302		3		9
10	Copper R F	R F C O P	0 0 1	365		3		10
11	Lingcod	L N G C O	0 0 1	615		3		11
12				655		3		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.

Pg # of #

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

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	1. Assignment No		* 3 0 9		2. Sampler		Intercept	* 0 0 1		B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)		Boats
	0 8 2 6		3. Month/Day					* B2. # Anglers in boat		B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak		
* 0 0 5	4. Interview #						* 0 6 2 9	B4. Departure Time? if prior day record date-->		B5.* Deprt. Date		Location
0 6 2 9		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				
* 0 0 1	- 4 0 1		7. Cnty-Site Code				* 0 0 1	B8. CPFV - DFG Boat Number		B9. CPFV Boat Name:		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
0 0 1		8. Site Name First interview at site		Emeryville PC						L2. Location(s)		
* 6	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				* 2	10. Status:		0=Effort-change-only form, 1=Complete, 2=Non-key refusal		L5. Bottom Depth(s) [feet]
2		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	Effort	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico		L3. Format: 8=DK 9=Refuse		L6. Depthfinder used?
0		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						
* 0 6 0	E3. Wet Gear hours fishing in above mode?		4.5				* 0	E4. SHORE trip add'n'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name		Fishing Site Name [Record code(s) at L2:]
0		L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch										
1	R	F	G	E	N	Rock fish	Target Species	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		Fish
2	0					Anything		0 2 ON THIS FORM * F4. # of contributors		ON OTHER FORM * F5. Interview ###		
* 9 5 6 9 5	A2. Zip code? 9=Refused 8=DK (get city)		Woodland				* 1	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		A6...in last 12 Months? 0 0 4		Angler
9 5 6 9 5		A7...in last 2 Months? 0 0										
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				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 Yellowtail RF	RF YTL	014	450		3		1
2			400		3		2
3			405		3		3
4			400		3		4
5			240		3		5
6			330		3		6
7			315		3		7
8			440		3		8
9			420		3		9
10			300		3		10
11			305		3		11
12			320		3		12
13			315		3		13
14			315		3		14
15 Rosy RF	RF ROS	002	225		3		15
16			220		3		16
17 Quillback RF	RF QIL	001	320		3		17
18 Vermillion RF	RF VER	002	440		3		18
19			365		3		19
20 Lingcod	LNGCD	001	560		3		20
21 Rosy RF	RF ROS	001	225		3		21
22					3		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.

Pg # of #

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

MMPR2 A.* MM Anglers skipped B. MM Anglers that started fishing C. # PR2 Boats TR Launched D.* Non-Fishing TR E.* Missed TR

* 1	1. Assignment No	* 309	2. Sampler	* 001	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	Boats
* 0826	3. Month/Day			*	B2. # Anglers in boat	
* 006	4. Interview #			*	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
* 0636	5. Time interview started (24 Hr:Min)			*	B4. Departure Time? if prior day record date-->	B5.* Deprt. Date
* 001 - 401	7. Cnty-Site Code			*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.	B7. <=3 mi. CA Island
	8. Site Name First interview at site	Emeryville PC		*	B8. CPFV - DFG Boat Number	
* 6	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		*	B9. CPFV Boat Name:	
* 2	10. Status:	0=Effort-change-only form, 1=Complete, 2=Non-key refusal		*	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First	Location
* 0	# of Initial Refusals	* 0	# of Language Barriers	* 0	# of Key Refusals	< These must be in the mode of fishing above
* 0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico			*	L2. Location(s)	L5. Bottom Depth(s) [feet]
* 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			*	L3. Format: 8=DK 9=Refuse	L6. Depthfinder used?
* 060	E3. Wet Gear hours fishing in <u>above mode</u> ?			*	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	
* 0	E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".			*	L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name	
1	F	G	E	N	Rough fish	
2	L	N	G	C	Long cod	
	F=Same as first boat angler	0=Anything	1=Bottomfish			
* 1	F2. Reported or unavailable catch (for this angler only)?	* 0	F3. Examined catch? If yes, code F4-5 >>	* 01	ON THIS FORM	ON OTHER FORM
	1=Yes, 0=No		1=Yes, 0=No		* F4. # of contributors	* F5. Interview ###
* 530	A1. RESIDENCE? CA County, State, Country(don't know, get city)	San Joaquin		*	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...	
* 95219	A2. Zip code?	9=Refused 8=DK (get city)		* 000	A6...in last 12 Months?	00 A7...in last 2 Months?
* 1	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				Paul	

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	Rogentia	R-6-E-N	005	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.

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	X-Effort
Since last interview		Since last interview	Since last PR2 boat	Since last PR2 boat	Since last PR2 boat	

*	1. Assignment No	*	309	2. Sampler	*	001	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)		Boats
*	0826	3. Month/Day			*		B2. # Anglers in boat	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
*	007	4. Interview #			*		B4. Departure Time? if prior day record date-->	B5.* Deprt. Date	
*	0631	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	
*	001 - 401	7. Cnty-Site Code			*		B8. CPFV - DFG Boat Number		
8. Site Name First interview at site <u>Emeryville PC</u>									
*	6	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						
*	2	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		
*	0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First L5. Bottom Depth(s) [feet]						
*	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							
*	060	E3. Wet Gear hours fishing in <u>above mode</u> ?	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 L6. Depthfinder used?						
*	0	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".	L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Fishing Site Name [Record code(s) at L2]:						
1	RF GEN	2	LNG CD	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									
*	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	01
* F4. # of contributors * F5. Interview ###									
*	530	A1. RESIDENCE? CA County, State, Country(don't know, get city) <u>San Diego</u>	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A6...in last 12 Months? <u>012</u> A7...in last 2 Months? <u>03</u>						
*	95206	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						
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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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	Rockfish	RF GEN	002	1	1
2	Rockfish	RF GEN	001	6	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	✓ Yellowtail RF	RF YTL	008	340	.	3		1
2	↓			371	.	3		2
3				390	.	3		3
4				400	.	3		4
5				380	.	3		5
6				390	.	3		6
7				295	.	3		7
8				300	.	3		8
9		Rosy RF	RF ROS	002	310	.	7	
10	↓			285	.	3		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)

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										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.																													
3. Month/Day																				B2. # Anglers in boat										B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak																			
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 First interview at site										Emergyville PL										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)										L5. Bottom Depth(s) [feet]																			
# of Initial Refusals										# Language Barriers										# of Key Refusals										< 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																				L3. Format: 8=DK 9=Refuse										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																													
E3. Wet Gear hours fishing in above mode?										4.5										3=Degrees° mins' secs"																													
E4. SHORE trip add'l hours. 0=Complete																				4=Decimal. degrees°																													
Trip must be 1/2 done. 50% of all interviews must be "complete".																				5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g																													
1 R F G E N										Rockfish										L4. Angler gave location using: Chart GPS/Loran Site name																													
2 L N G C D										Long cod										Fishing Site Name [Record code(s) at L2]:																													
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? If yes, code F4-5 >>										ON THIS FORM										ON OTHER FORM																			
1=Yes, 0=No										1=Yes, 0=No										*F4. # of contributors										*F5. Interview ###																			
A1. RESIDENCE? CA County, State, Country(don't know, get city)										San Joaquin										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)										A6...in last 12 Months?										A7...in last 2 Months?																			
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days																				A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...																													
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	Rockfish	R F G E N	005	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	King cod	L N G C O	001	570	.	3		1
2	Yellowtail RF	R F Y T L	005	390	.	3		2
3	↓			330	.	2		3
4	↓			340	.	3		4
5	↓			410	.	3		5
6	↓			289	.	3		6
7	Copper RF	R F C O P	002	305	.	3		7
8	↓			325	.	3		8
9	China RF	R F C A N	002	280	.	3		9
10	↓			290	.	3		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 Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only		Pg # of #
MMPR2 Since last interview	A.* MM Anglers skipped 	B. MM Anglers that started fishing
Since last interview	C. # PR2 Boats TR Launched 	D.* Non-Fishing TR
Since last interview	E.* Missed TR 	Since last PR2 boat

*	1. Assignment No	*	309	2. Sampler	*	001	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	Boats	
*	082C	3. Month/Day			*		B2. # Anglers in boat	*	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	009	4. Interview #			*		B4. Departure Time? if prior day record date-->	*	B5.* Deprt. Date
*	0633	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
*	001 - 401	7. Cnty-Site Code			*		B8. CPFV - DFG Boat Number	*	B9. CPFV Boat Name:
8. Site Name First interview at site <u>Emeryville PC</u>					L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First L2. Location(s) L5. Bottom Depth(s) [feet] 				
*	6	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							
*	2	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal							
*	0	# of Initial Refusals	0	# of Language Barriers					
*	0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico			*	0	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		
*	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			*	060	E3. Wet Gear hours fishing in <u>above mode?</u>		
*	0	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".			*	0	L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Fishing Site Name [Record code(s) at L2]:		
1	R F G E N	Target Species <u>Rockfish</u>			2	L N G C O	Target Species <u>Long ad</u>		
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		
					*	01	ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###		
*	550	A1. RESIDENCE? CA County, State, Country(don't know, get city) <u>San Joaquin</u>			*	002	A6...in last 12 Months?		
					*	01	A7...in last 2 Months?		
*	1	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									

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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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	Cray RF	RFCAN	005	6	1
2	Long Cod	LNGCD	020	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	✓	VERMILLER RF	001	400	.	3		1
2		QUILLBACK RF	005	305	.	3		2
3				306	.	3		3
4				320	.	3		4
5				300	.	3		5
6				365	.	3		6
7		YELLOWTAIL RF	002	405	.	3		7
8				430	.	3		8
9		COPPER RF	001	354	.	3		9
10		CHINA RF	001	310	.	3		10
11		LONG COD	001	565	.	3		11
12				540	.	3		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 Bonus MM or PR2, CPFV 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
Since last interview		Since last PR2 boat
1 1. Assignment No	309 2. Sampler	001 B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
0826 3. Month/Day	010 4. Interview #	B2. # Anglers in boat
0634 5. Time interview started (24 Hr:Min)	001 - 401 7. Cnty-Site Code	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
8. Site Name First interview at site <u>Emeryville PL</u>		B4. Departure Time? if prior day record date-->
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		B5.* Deprt. Date
10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi.
# of Initial Refusals	# Language Barriers	# of Key Refusals
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico		B7. <=3 mi. CA Island
E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		B8. CPFV - DFG Boat Number
E3. Wet Gear hours fishing in <u>above mode</u>?		B9. CPFV Boat Name:
E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
1 R F G E N		L2. Location(s)
2 L N b C D		L3. Format: 8=DK 9=Refuse
F=Same as first boat angler 0=Anything 1=Bottomfish		L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name
F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No		L5. Bottom Depth(s) [feet]
F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No		L6. Depthfinder used?
A1. RESIDENCE? CA County, State, Country(don't know, get city) <u>San Joaquin</u>		L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
A2. Zip code? 9=Refused 8=DK (get city) <u>95206</u>		ON THIS FORM * F4. # of contributors
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		ON OTHER FORM * F5. Interview ###
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? <u>002</u>		A7...in last 2 Months? <u>01</u>
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	Rockfish	RFG EN	002	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	Yellowtail RF	RF YTL	004	370		3		1
2	↓	↓		365		3		2
3	↓	↓		390		3		3
4	↓	↓		410		3		4
5	Rosy RF	RF ROS	004	280		3		5
6	↓	↓		305		3		6
7	↓	↓		300		3		7
8	↓	↓		295		3		8
9	China RF	RF CHN	002	280		3		9
10	↓			285				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 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	309 2. Sampler	001 B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
0826 3. Month/Day	011 4. Interview #	B2. # Anglers in boat
0635 5. Time interview started (24 Hr:Min)	001 - 401 7. Cnty-Site Code	B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
8. Site Name First interview at site <u>Emeryville RC</u>		B4. Departure Time? if prior day record date-->
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		B5. * Deprt. Date
10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi.
0 # of Initial Refusals	0 # Language Barriers	B7. <=3 mi. CA Island
0 # of Key Refusals	B8. CPFV - DFG Boat Number	
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico		B9. CPFV Boat Name:
E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
E3. Wet Gear hours fishing in <u>above mode?</u>		L2. Location(s)
E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L3. Format: 8=DK 9=Refuse
E5. <u>Anything</u>		L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name
E6. <u>Anything</u>		L5. Bottom Depth(s) [feet]
F. Same as first boat angler 0 = Anything 1 = Bottomfish		L6. Depthfinder used?
F2. Reported or unavailable catch (for this angler only?) 1=Yes, 0=No		L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No		ON THIS FORM ON OTHER FORM
F4. # of contributors		F5. Interview ###
A1. RESIDENCE? CA County, State, Country(don't know, get city) E1 Durado		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)		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) <u>William Wright, SP</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	Rockfish	R F G E N	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	Yellowtail RF	R F Y T L	003	420	.	3		1
2				330	.	3		2
3				240	.	3		3
4	Rosy RF	R F R O S	003	240	.	3		4
5				230	.	3		5
6				225	.	3		6
7	Chum RF	R F C H M	002	270	.	3		7
8				310	.	3		8
9	Red Greenling	G R N K P	001	385	.	3		M 9
10	Copper RF	R F C O P	001	390	.	3		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		Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only				Pg # of #	
MMR2	☐ 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	

*	1	1. Assignment No										*	309	2. Sampler										Intercept																																															
*	0826	3. Month/Day										*	001	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)											Boats																																														
*	012	4. Interview #										*		B2. # Anglers in boat												Location																																													
*	0636	5. Time interview started (24 Hr:Min)										*		B4. Departure Time? if prior day record date-->													L5. Bottom Depth(s) [feet]																																												
*	001	7. Cnty-Site Code										*		B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.														L6. Depthfinder used?																																											
												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																																																	
												8. Site Name First interview at site <u>Emeryville PC</u>										L2. Location(s)										L3. Format: 8=DK 9=Refuse																																							
												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. # of Initial Refusals: <u>0</u>										12. # of Language Barriers: <u>0</u>										13. # of Key Refusals: <u>0</u>										< 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>										E4. SHORE trip add'n'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".										E5. 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										E6. L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name									
												1. RF GEN <u>Rockfish</u>										2. <u>Anything</u>										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																													
												F=Same as first boat angler 0=Anything 1=Bottomfish										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) <u>Silmo</u>										A2. Zip code? 9=Refused 8=DK (get city) <u>94510</u>										A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days										A4. Daily License # Days										A5. A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A6...in last 12 Months? <u>001</u> A7...in last 2 Months? <u>00</u>																			
												A8. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) <u>Richard Lu</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	Ling cod	LNGCD	004	↑	1
2	Salmon Chinook	SALCH	001		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	✓ Yellowtail RF	RFYTL	007	400	.	3		1
2	↓	↓		390	.	3		2
3				385	.	3		3
4				218	.	3		4
5				425	.	3		5
6				410	.	3		6
7				266	.	3		7
8			Vermillion RF	RFVER	001	400	.	3
9	Quillback RF	RFQIL	002	330	.	3		9
10	↓	↓		295	.	3		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 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
X-Effort	C. # PR2 Boats TR Launched 	D.* Non-Fishing TR
Since last interview	E.* Missed TR 	Since last PR2 boat

1	1. Assignment No	*	3	0	9	2. Sampler	Intercept	0	0	1	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	Boats	
0	8	2	6	3. Month/Day				B2. # Anglers in boat			B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak		
0	1	3	4. Interview #					B4. Departure Time? if prior day record date-->			B5.* Deprt. Date		
0	6	3	7	5. Time interview started (24 Hr:Min)				B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi.			B7. <=3 mi. CA Island		
0	0	1	-	4	0	1	7. Cnty-Site Code			B8. CPFV - DFG Boat Number			
8. Site Name First interview at site <u>Emeryville PL</u>													
6	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												
2	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							
0	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												
0	6	0	E3. Wet Gear hours fishing in <u>above mode</u> ?										
0	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".												
1	0	Anything										Effort	
2	0											Anything	
F=Same as first boat angler 0=Anything 1=Bottomfish													
1	F2. Reported or unavailable catch (for this angler only)?												
1	F3. Examined catch? If yes, code F4-5 >>												
1=Yes, 0=No 1=Yes, 0=No													
FL	A1. RESIDENCE? CA County, State, Country(don't know, get city) <u>Florida</u>												
3	3	6	0	5	A2. Zip code? 9=Refused 8=DK (get city)								
3	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days												
0	1	A4. Daily License # Days											
A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...													
0	0	0	A6...in last 12 Months?								0	0	A7...in last 2 Months?
NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) <u>John, OSU</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	Lingcod	LNGCD	004	1	
2					
3					
4					
5					
6					

TYPE 3 EXAMINED CATCH

	GROUP Catch	Common Name	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	✓	Yellow tail	RF	007	400	.	3		1
2					315	.	3		2
3					390	.	3		3
4					424	.	3		4
5					425	.	3		5
6					375	.	3		6
7					307	.	3		7
8		Brown	RF	001	336	.	3		8
9		Chinook	RF	001	271	.	3		9
10		Copper	RF	001	405	.	3		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 Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only		Pg # of #			
MM/PR2 Since last interview	A.* MM Anglers skipped	B. MM Anglers that started fishing	C. # PR2 Boats TR Launched	D.* Non-Fishing TR	E.* Missed TR
1. Assignment No * 3 0 9 2. Sampler 3. Month/Day 0 8 2 6 4. Interview # 0 1 4 5. Time interview started (24 Hr:Min) 0 6 3 8 7. Cnty-Site Code 0 0 1 - 4 0 1 8. Site Name First interview at site <u>Emerville PC</u> 9. Mode: 6 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: 2 0=Effort-change-only form, 1=Complete, 2=Non-key refusal # of Initial Refusals 0 # Language Barriers 0 # of Key Refusals 6 < 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 0 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>? 0 6 0 E4. SHORE trip add'l hours. 0=Complete 0 Trip must be 1/2 done. 50% of all interviews must be "complete". 1 R F G F N <u>Rakko</u> 2 0 <u>Anything</u> B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY) 0 0 1 B2. # Anglers in boat 0 B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak 0 B4. Departure Time? if prior day record date--> 0 B5.* Deprt. Date 0 B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. 0 B7. <=3 mi. CA Island 0 B8. CPFV - DFG Boat Number 0 B9. CPFV Boat Name: 0 L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 0 L2. Location(s) 0 L3. Format: 8=DK 9=Refuse 0 L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name 0 L5. Bottom Depth(s) [feet] 0 L6. Depthfinder used? 0 L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch 0					

F2. Reported or unavailable catch (for this angler only)? 1
1=Yes, 0=No

F3. Examined catch? 1
If yes, code F4-5 >> 1=Yes, 0=No

A1. RESIDENCE? CA County, State, Country(don't know, get city) NA P

A2. Zip code? 9 4 5 5 8
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 0

A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... 0 2 0

A6...in last 12 Months? 0 2 0

A7...in last 2 Months? 1 0

NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) Stere, Brown Ltd

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	Canary RF	RFCAN	005	6	1
2	Lingcod	RNGCD	005	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	✓ Yellowtail RF	RFYTL	004	390	.	3		1
2	↓	↓		430	.	3		2
3	↓	↓		328	.	3		3
4	↓	↓		473	.	3		4
5	Starry RF	RFTA	003	331	.	3		5
6	↓	↓		291	.	3		6
7	↓	↓		302	.	3		7
8	Rosy RF	RFRoS	002	260	.	3		8
9	↓	↓		262	.	3		9
10	Copper RF	RFCOI	001	330	.	3		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 Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only		Pg # of #			
MMPR2 A. * MM Anglers skipped Since last interview	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. Assignment No * 309 2. Sampler		B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)		Boats	
3. Month/Day 08 26		B2. # Anglers in boat		B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
4. Interview # 015		B4. Departure Time? if prior day record date-->		B5. * Deprt. Date	
5. Time interview started (24 Hr:Min) 06 39		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 001 - 401		B8. CPFV - DFG Boat Number		B9. CPFV Boat Name:	
8. Site Name First interview at site Emeryville PC		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First			
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)		L5. Bottom Depth(s) [feet]	
10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		L3. Format: 8=DK 9=Refuse		L6. Depthfinder used?	
# of Initial Refusals		# of Language Barriers		# of Key Refusals	
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+y			
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: ☐ Chart ☐ GPS/Loran ☐ Site name			
E3. Wet Gear hours fishing in <u>above mode?</u> 4.5		Fishing Site Name [Record code(s) at L2]:			
E4. SHORE trip add'l hours. 0=Complete 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			
1 R F G E N Rockfish		F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No			
2 O Anything		* F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No		ON THIS FORM * F4. # of contributors	
F=Same as first boat angler 0= Anything 1= Bottomfish		ON OTHER FORM * F5. Interview ###			
A1. RESIDENCE? CA County, State, Country(don't know, get city) Alameda		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) 94542		A6...in last 12 Months? 008		A7...in last 2 Months? 02	
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days 1		NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) Shawn, orange Ld			
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	Lingcod	LNGCD	004	1	
2	Conary RF	RFCAN	006	6	
3					
4					
5					
6					

TYPE 3 EXAMINED CATCH

	☒ GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	Verm. Hion RF	RFEVER	001	455	.	3		1
2	Copper RF	RFCOP	002	310	.	3		2
3	↓	↓		365	.	3		3
4	Yellowtail RF	RFYTL	003	425	.	3		4
5	↓	↓		316	.	3		5
6	↓	↓		302	.	3		6
7	Quillback RF	RFAQIL	002	370	.	3		7
8	↓	↓		328	.	3		8
9	Rosy RF	RFRQS	001	255	.	3		9
10				300	.	3		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 Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only		Pg # of # 			
MM/PR2 A. * MM Anglers skipped B. MM Anglers that started fishing Since last interview Since last interview	C. # PR2 Boats TR Launched D. * Non-Fishing TR Since last PR2 boat Since last PR2 boat	E. * Missed TR Since last PR2 boat	X-Effort		
1 0826 016 0640 001 - 401 1. Assignment No 3. Month/Day 4. Interview # 5. Time interview started (24 Hr:Min) 7. Cnty-Site Code 8. Site Name First interview at site Emerville PC 6 2 0 9. Mode: 10. Status: 0 0 0 # of Initial Refusals # Language Barriers # of Key Refusals 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 0=Effort-change-only form, 1=Complete, 2=Non-key refusal 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>? E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".	001 B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY) B2. # Anglers in boat B4. Departure Time? B6. Distance 1 <= 3 mi. Code if island -> 2 more than 3 mi. B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak B5. * Deprt. Date 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+g 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	Boats	Location		
1 0 0 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 A1. RESIDENCE? CA County, State, Country(don't know, get city) San Jacinto A2. Zip code? 9=Refused 8=DK (get city) 95240 A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days 1 A4. Daily License # Days	01 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... 010 04 A6...in last 12 Months? A7...in last 2 Months? NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) Jon Thompson SF	Effort	Target Species	Fish	Angler
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	Carry RF	RFCAN	001	1	1
2	Lingcod	LNGCD	002	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	Yellowtail RF	RFTYL	003	385		3		1
2				430		3		2
3				320		3		3
4	Gopher RF	RFGOP	001	295		3		4
5	Starry RF	RFTSA	001	275		3		5
6	Copper RF	RFCOP	002	370		3		6
7				305		3		7
8	Blue RF	RFBLU	001	325		3		8
9	Chin RF	RFCAN	001	260		3		9
10				259		3		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.

		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 ☐		X-Effort ☐			
Since last interview		Since last interview		Since last PR2 boat		Since last PR2 boat		Since last PR2 boat					

*	1	1. Assignment No					*	3	0	9	2. Sampler				
*	0	8	2	6	3. Month/Day										
*	0	1	7	4. Interview #											
*	0	6	4	1	5. Time interview started (24 Hr:Min)										
*	0	0	1	-	4	0	1	7. Cnty-Site Code							
8. Site Name First interview at site <u>Emeryville PL</u>															
*	6	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													
*	2	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								
*	0	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													
*	0	6	0	E3. Wet Gear hours fishing in <u>above mode</u> ?											
*	0	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".													
1	0	Anything													
2	0	Anything													
F=Same as first boat angler 0 = Anything 1 = Bottomfish															
*	1	F2. Reported or unavailable catch (for this angler only)?					*	1	F3. Examined catch? If yes, code F4-5 >>						
		1=Yes, 0=No							1=Yes, 0=No						
*	S	C	L	A1. RESIDENCE? CA County, State, Country (don't know, get city) <u>Santa Clara</u>											
				A2. Zip code? <u>95118</u> 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															
NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) <u>Sheila Saloutatos</u>															
A5-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A6...in last 12 Months? <u>052</u> A7...in last 2 Months? <u>00</u>															
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) 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															
F4. # of contributors F5. Interview ###															

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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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	Rockfish	RFGEN	002	G	
2					
3					
4					
5					
6					

TYPE 3 EXAMINED CATCH

	☐ GROUP Catch	Common Name	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1		Yellowtail RF	RFTL	004	345		2		
2					300		3		
3					290		3		
4					405		3		
5		Rosy RF	RFRS	003	300		3		
6					295		2		
7					310		3		
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.

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

*	1	1.Assignment No	*	3 0 9	2. Sampler
*	0 8 2 6	3. Month/Day			
*	0 1 8	4. Interview #			
*	0 6 4 2	5. Time interview started (24 Hr:Min)			
*	0 0 1 - 4 0 1	7. Cnty-Site Code			
8. Site Name First interview at site <u>Emerville PL</u>					
*	6	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		
*	2	10. Status:	0=Effort-change-only form, 1=Complete, 2=Non-key refusal		
	0	# of Initial Refusals	0	# Language Barriers	6
			0	# of Key Refusals	< These must be in the mode of fishing above
*	0	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			
*	0 6 0	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 N G C D	Target Species	<u>Lingcod</u>		
2	R F G E N	Target Species	<u>Rainfish</u>		
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	
A1.RESIDENCE? CA County, State, Country(don't know, get city) <u>San Lorenzo</u>					
9 4 5 8 0	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					

*	0 0 1	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	Boats
*	0 0 1	B2. # Anglers in boat	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
*	0 0 1	B4. Departure Time? if prior day record date-->	B5.* Deprt. Date
*	0 0 1	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.	B7. <=3 mi. CA Island
*	0 0 1	B8. CPFV - DFG Boat Number	
*	B9. CPFV Boat Name:		
0	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First		
	0	L2. Location(s)	L5. Bottom Depth(s) [feet]
	0	L3. Format: 8=DK 9=Refuse	L6. Depthfinder used?
	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: ☐ 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		
0 1	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... <u>0 2 4</u> A6...in last 12 Months? <u>0 4</u> A7...in last 2 Months?			
NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) <u>Date Smith</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	Lingcod	LNGCD	002	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	Chin RF	RFCAN	005	295	.	3		1
2	↓	↓		310	.	3		2
3	↓	↓		280	.	3		3
4	↓	↓		300	.	3		4
5	↓	↓		290	.	3		5
6	Yellowtail	RFYTL	004	315	.	3		6
7	↓	↓		305	.	3		7
8	↓	↓		400	.	3		8
9	↓	↓		370	.	3		9
10	Gopher RF	RFGOP	001	310	.	3		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)
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Fsex M=Male F=Female
 T=Transitional
 ✓=Catch at Location

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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. Assignment No		2. Sampler	Intercept											
	3. Month/Day														
	4. Interview #														
	5. Time interview started (24 Hr:Min)														
	7. Cnty-Site Code														
8. Site Name First interview at site <u>Emeryville PC</u>				Boats											
	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		# of Language Barriers										# of Key Refusals	< 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=Speare 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		Effort											
	E3. Wet Gear hours fishing in <u>above mode</u> ?														
	E4. SHORE trip add'l hours. 0=Complete	Trip must be 1/2 done. 50% of all interviews must be "complete".													
				Location											
				Fish											
				Angler											

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	Lingcod	LNGCD	001	1	
2	Conary RF	RFCAN	001	6	
3					
4					
5					
6					

TYPE 3 EXAMINED CATCH

	GROUP Catch	Common Name	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	☒	Yellowtail RF	RFYTL	004	390		3		1
2					400		3		2
3					410		3		3
4					355		3		4
5		Chum RF	RFCAN	001	296		3		5
6		Oulback RF	RFGIL	001	280		3		6
7		Brown RF	RFB RN	002	370		3		7
8					380		3		8
9		Starry RF	RFE TA	001	260		2		9
10		Hell greencolors	GRNKP	001	401		3		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		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	*
Since last interview	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	309	2. Sampler	001
0926	3. Month/Day	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)		
020	4. Interview #	001	B2. # Anglers in boat	B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
0644	5. Time interview started (24 Hr:Min)	001	B4. Departure Time? if prior day record date-->	B5. * Deprt. Date
001 - 401	7. Cnty-Site Code	001	B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi.	B7. <=3 mi. CA Island
8. Site Name First interview at site <u>Emerville PC</u>		B8. CPFV - DFG Boat Number		
6	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	B9. CPFV Boat Name:		
2	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First		
0	# of Initial Refusals	0	# Language Barriers	0
0	# of Key Refusals	< These must be in the mode of fishing above		
0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	L2. Location(s)		
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	L3. Format: 8=DK 9=Refuse		
060	E3. Wet Gear hours fishing in <u>above mode</u> ?	L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name		
0	E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".	L5. Bottom Depth(s) [feet]		
1	L N G C D	L6. Depthfinder used?		
0	Anythin	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		Fishing Site Name [Record code(s) at L2:]		
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
A1. RESIDENCE? CA=County, State, Country(don't know, get city) <u>Santa Clara</u>		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) <u>95051</u>		A6...in last 12 Months? <u>020</u>		
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		A7...in last 2 Months? <u>00</u>		
A4. Daily License # Days		NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) <u>WON</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	Rockfish	R F G E N	0 1 0	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	China RF	R F C H N	0 0 3	300	.	3		1
2	↓	↓		295	.	3		2
3	↓	↓		292	.	3		3
4	Oy/ back RF	R P Q I L	0 0 5	300	.	3		4
5	↓			296	.	3		5
6	↓			355	.	3		6
7	↓			290	.	3		7
8	↓			296	.	3		8
9	Copper RF	R F C O P	0 0 1	370	.	3		9
10	Gopher RF	R F G O P	0 0 1	285	.	3		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		Bonus MM or PR2, CPFV 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	* 3 0 9	2. Sampler
* 0 8 2 6	3. Month/Day		
* 0 2 1	4. Interview #		
* 0 6 4 5	5. Time interview started (24 Hr:Min)		
* 0 0 1	-	4 0 1	7. Cnty-Site Code

8. Site Name
First interview at site Emerville PC

* 6 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

* 2 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
---	-----------------------	---	---------------------	---	-------------------	--

* 0 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

* 0 6 0 E3. Wet Gear hours fishing in above mode?

* 0 E4. SHORE trip add'l hours. 0=Complete
Trip must be 1/2 done. 50% of all interviews must be "complete".

1	0	Anything	Target Species
2	0	Anything	

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 A C A1. RESIDENCE? CA County, State, Country(don't know, get city) SALAMATE DK

9 5 8 3 8 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

* 0 0 1 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:

0 L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First

L2. Location(s)	L5. Bottom Depth(s) [feet]	Location

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

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

0 1 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...

0 0 2 A6...in last 12 Months?

0 0 A7...in last 2 Months?

Angler

Angler

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	Conny RF	RF CAN	010	6	
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	Yellow t-l RF	RF YTL	005	400	.	3		1
2				390	.	3		2
3				380	.	3		3
4				310	.	3		4
5				300	.	3		5
6	Copper RF	RF COP	002	390	.	3		6
7				315	.	3		7
8	Vunill RF	RF VER	001	380	.	3		8
9	White RF	RF CHN	001	290	.	3		9
10	Yellow t-l RF	RF YTL	001	320	.	3		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		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
Since last interview		Since last interview	Since last PR2 boat	Since last PR2 boat
E. * Missed TR		Since last PR2 boat		
X-Effort				
1	1. Assignment No	*	309	2. Sampler
0826	3. Month/Day			
022	4. Interview #			
0646	5. Time interview started (24 Hr:Min)			
001 - 401	7. Cnty-Site Code			
8. Site Name First interview at site <u>Emeryville PL</u>				
6	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			
2	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
0	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			
060	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	R F G E N	Rockfish		
2	L N G C D	Lingcod		
F=Same as first boat angler 0=Anything 1=Bottomfish				
1	F2. Reported or unavailable catch (for this angler only)?		F3. Examined catch? If yes, code F4-5 >>	
1=Yes, 0=No		1=Yes, 0=No		
A2	A1. RESIDENCE? CA County, State, Country(don't know, get city)			
Arizona				
95730	A2. Zip code? 9=Refused 8=DK (get city)			
3	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days			
01	A4. Daily License # Days			
Bucal, David				
A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...				
001	A6...in last 12 Months?		A7...in last 2 Months?	
		00		
ON THIS FORM ON OTHER FORM				
F4. # of contributors		F5. Interview ###		
B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)				
001		B2. # Anglers in boat		
0620		B4. Departure Time? if prior day record date-->		
0620		B5. * Deprt. Date		
0620		B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi.		
0620		B7. <=3 mi. CA Island		
0620		B8. CPFV - DFG Boat Number		
0620		B9. CPFV Boat Name:		
0620		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First		
0620		L2. Location(s)		
0620		L5. Bottom Depth(s) [feet]		
0620		L6. Depthfinder used?		
0620		L3. Format: 8=DK 9=Refuse		
0620		1=Degrees° mins'+grid size		
0620		3=Degrees° mins' secs"		
0620		4=Decimal. degrees°		
0620		5=CDFG Block-Box <+grid size>		
0620		B, B-b, B-b-b, B-b-b-b, B-b+g		
Check all that apply				
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 ON OTHER FORM				
F4. # of contributors		F5. Interview ###		
A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...				
001		A6...in last 12 Months?		A7...in last 2 Months?
		00		
NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)				
Bucal, David				
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	Lingcod	LNGCD	002	1	1
2	Rainbow	RFGEM	004	1	2
3					3
4					4
5					5
6					6

TYPE 3 EXAMINED CATCH

	GROUP Catch	Common Name	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	☒	Vermillion RF	RFVER	002	460		2		1
2		↓	↓		350		3		2
3		China RF	RFCHN	003	290		2		3
4		↓	↓		295		2		4
5		↓	↓		270		2		5
6		Yellow tail RF	RFYTL	002	355		2		6
7		↓	↓		320		2		7
8		Brown RF	RFBRW	003	350		3		8
9		↓	↓		205		3		9
10		↓	↓		375		2		10
11		Quillback RF	RFQIL	001	310		2		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 Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only		Pg # of #				
MMPR2	A.* MM Anglers skipped Since last interview	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	X-Effort
1. Assignment No * 309 2. Sampler 001		B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)		Boats		
3. Month/Day 08 26		B2. # Anglers in boat		B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak		
4. Interview # 023		B4. Departure Time? if prior day record date-->		B5.* Deprt. Date		
5. Time interview started (24 Hr:Min) 06 47		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 001 - 401		B8. CPFV - DFG Boat Number				
8. Site Name First interview at site Emeryville Pl		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		Location		
10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		L2. Location(s)		L5. Bottom Depth(s) [feet]		
# of Initial Refusals 0 # Language Barriers 0 # of Key Refusals 0 < These must be in the mode of fishing above		L3. Format: 8=DK 9=Refuse		L6. Depthfinder used?		
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: ☐ Chart ☐ GPS/Loran ☐ Site name				
E3. Wet Gear hours fishing in <u>above mode</u> ? 06 04.5		Fishing Site Name [Record code(s) at L2]				
E4. SHORE trip add'nl hours. 0=Complete 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				
1 R F G E N Routin		Target Species				
2 0 Anything						
F=Same as first boat angler 0 = Anything 1 = Bottomfish		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		
A1.RESIDENCE? CA County, State, Country(don't know, get city) Acun		A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...		A7...in last 2 Months? 00		
A2. Zip code? 9=Refused 8=DK (get city) 95716		A6...in last 12 Months? 001		A7...in last 2 Months? 00		
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days 3		NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) Richard,				
A4. Daily License # Days 62						
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	Rockfish	R F G E N	003	6	
2					
3					
4					
5					
6					

TYPE 3 EXAMINED CATCH

	☐ GROUP Catch	Common Name	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	☒	VERmillion RF	R F V E R	001	407	.	3		1
2	☒	Yellowtail Rr	R F Y T L	005	375	.	3		2
3	☒				400	.	3		3
4	☒				320	.	3		4
5	☒				295	.	3		5
6	☒				320	.	3		6
7	☐	Chin RF	R F C A N	001	300	.	3		7
8	☐	Quillback RF	R F Q Z L	001	290	.	3		8
9	☐	Beak RF	R F B L K	001	260	.	3		9
10	☐	Roe RF	R F R O S	001	245	.	3		10
11	☐	Kelp Grouper	R N K P	001	545	.	B		11 F
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