

CRFS ASSIGNMENT SUMMARY FORM

Assn #	SAMPLER NAME	SAMPLER ID	DATE	ASSN ID	ASSN MODE	CLUSTER	HOURS
1	Dan Nelson	307	20111129	114101	PC		1.5 TRAVEL
COMMENT	Rode out on "New Sea Angler" for a rockfish/crab combo. Rough seas kept us close to port fishing just off Salmon Creek, crabs off Bodega Head. Lots of Black rockfish with a scattering of others.	0.0hr = 58-3 mins		1	54.0	ASSN DISP	8.5 SAMPLING
		0.1hr = 4-9 mins					1.0 EDIT
		0.2hr = 10-15 mins					
		0.3hr = 16-21 mins					
		0.4hr = 22-27 mins					
0.5hr = 28-33 mins							
0.6hr = 34-39 mins							
0.7hr = 40-45 mins							
0.8hr = 46-51 mins							
0.9hr = 52-57 mins							
				EXPENSES		11.0 Total	

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

☒ Edited. By: John Budrick

	SITE NAME / COMMENT	TIME	MMPR2 CLUS ONLY		ANG FORM COUNTS / PRI BOATS				TOT EFFORT																																								
			START COUNT	STOP COUNT	Status 1-2 or CRFS BOATS	STATUS 0 or NF BOATS	SPECIAL FISHERY		ESTIMATED ANGLERS	EST. FSHN BOATS																																							
							B	C																																									
1	Porto Bodega	CNTY 97	ARRV 600	MM																																													
	PC boats	SITE 400	STRT	BB ☒ -EFFORT																																													
	DISPO 1	STOP	PC ☐ MM ☐ PR2	14																																													
	HRS 8.5	DEPR 1430	PR																																														
2		CNTY	ARRV	MM																																													
		SITE	STRT	BB ☒ -EFFORT																																													
		DISPO	STOP	PC ☐ MM ☐ PR2																																													
		HRS	DEPR	PR																																													
3		CNTY	ARRV	MM																																													
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		DISPO	STOP	PC ☐ MM ☐ PR2																																													
		HRS	DEPR	PR																																													
<table border="1"> <tr> <td>CRFS</td><td>BOATS</td><td>ANGS</td><td>BOATS</td><td>ANGS</td><td>KING</td><td>COHO</td><td>KING</td><td>COHO</td><td>TAG</td><td>SEAL</td><td>OBS</td><td>UNOBS</td><td>OBS</td><td>UNOBS</td><td>ASKED</td><td>WITH</td><td>ON</td><td>OFF</td> </tr> <tr> <td>BOATS</td><td>TOTAL</td><td>SALMON</td><td>KEPT</td><td>RELEASED</td><td>COUNT</td><td>TAKE</td><td>RFY</td><td>RFY</td><td>RFY</td><td>RFY</td><td>RFY</td><td>RFY</td><td>RFY</td><td>RFY</td><td>DD</td><td></td><td>MISSED</td><td>BTS</td> </tr> </table>												CRFS	BOATS	ANGS	BOATS	ANGS	KING	COHO	KING	COHO	TAG	SEAL	OBS	UNOBS	OBS	UNOBS	ASKED	WITH	ON	OFF	BOATS	TOTAL	SALMON	KEPT	RELEASED	COUNT	TAKE	RFY	RFY	RFY	RFY	RFY	RFY	RFY	RFY	DD		MISSED	BTS
CRFS	BOATS	ANGS	BOATS	ANGS	KING	COHO	KING	COHO	TAG	SEAL	OBS	UNOBS	OBS	UNOBS	ASKED	WITH	ON	OFF																															
BOATS	TOTAL	SALMON	KEPT	RELEASED	COUNT	TAKE	RFY	RFY	RFY	RFY	RFY	RFY	RFY	RFY	DD		MISSED	BTS																															

Site dispositions: 0=Pressure check, 4=Low Effort, 5=Other (comment), 7=Roving (MM, BB or PR2). Total Effort: / =Mode present but total not determined N=Mode not possible at site. Status1&2 are good angler forms, CRFS boats are PR1, Status 0 are angler forms, NF boats are PR1 non-fishing

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

PR1 TOTAL EFFORT
ESTIMATION FORMULA

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

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

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

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

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

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

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

CRFS ON-BOARD CPV SAMPLING FORM										
STOP#	1		2		3		4		5	
START	Lat	382051	382045	382053	382033	382042				
	Lon 1	230565	230565	230568	230560	230556				
	Time	944	1018	1055	1138	1214				

Lat	Long	Depth	Time	Temp	Sal	Wind	Wave	Cloud	Weather	Remarks
38	20	5	3	3	8	20	4	6	3	8
20	5	3	3	8	20	4	6	3	8	20
5	3	3	8	20	4	6	3	8	20	5
3	3	8	20	4	6	3	8	20	5	3
8	20	4	6	3	8	20	5	3	3	8
20	5	3	3	8	20	4	6	3	8	20
5	3	3	8	20	4	6	3	8	20	5
3	3	8	20	4	6	3	8	20	5	3
8	20	4	6	3	8	20	5	3	3	8
20	5	3	3	8	20	4	6	3	8	20
5	3	3	8	20	4	6	3	8	20	5
3	3	8	20	4	6	3	8	20	5	3
8	20	4	6	3	8	20	5	3	3	8
20	5	3	3	8	20	4	6	3	8	20
5	3	3	8	20	4	6	3	8	20	5
3	3	8	20	4	6	3	8	20	5	3
8	20	4	6	3	8	20	5	3	3	8
20	5	3	3	8	20	4	6	3	8	20
5	3	3	8	20	4	6	3	8	20	5
3	3	8	20	4	6	3	8	20	5	3
8	20	4	6	3	8	20	5	3	3	8
20	5	3	3	8	20	4	6	3	8	20
5	3	3	8	20	4	6	3	8	20	5
3	3	8	20	4	6	3	8	20	5	3
8	20	4	6	3	8	20	5	3	3	8
20	5	3	3	8	20	4	6	3	8	20
5	3	3	8	20	4	6	3	8	20	5
3	3	8	20	4	6	3	8	20	5	3
8	20	4	6	3	8	20	5	3	3	8
20	5	3	3	8	20	4	6	3	8	20
5	3	3	8	20	4	6	3	8	20	5
3	3	8	20	4	6	3	8	20	5	3
8	20	4	6	3	8	20	5	3	3	8
20	5	3	3	8	20	4	6	3	8	20
5	3	3	8	20	4	6	3	8	20	5
3	3	8	20	4	6	3	8	20	5	3
8	20	4	6	3	8	20	5	3	3	8
20	5	3	3	8	20	4	6	3	8	20
5	3	3	8	20	4	6	3	8	20	5
3	3	8	20	4	6	3	8	20	5	3
8	20	4	6	3	8	20	5	3	3	8
20	5	3	3	8	20	4	6	3	8	20
5	3	3	8	20	4	6	3	8	20	5
3	3	8	20	4	6	3	8	20	5	3
8	20	4	6	3	8	20	5	3	3	8
20	5	3	3	8	20	4	6	3	8	20
5	3	3	8							

Time	max min	max min	Temps	ObsAng
Lon 1	230568	230570	230574	230555
Time	1006	1040	1125	1229
Grnt	1	1	1	1
max min	60	60	60	60
Grnt	55	55	55	50
max min	53°			
Grnt	2	2	2	2
max min	8	8	8	8
Grnt	2	2	2	2

[illegible][illegible]

Gear Time	LOST	
	Bait	Fish
G	B	
T	F	
G	B	
T	F	
G	B	
T	F	
G	B	
T	F	
G	B	
T	F	

	1	2	3	4	5	6	7	8	9
Black Rockfish	KEPT REL alive-dead	..	2	2	2	2	2	2	2
Blue Rockfish	KEPT REL alive-dead	.	1	2	2	2	2	2	2
Chinook Rockfish	KEPT REL alive-dead	.	1	2	2	2	2	2	2
K. Green Whg	KEPT REL alive-dead	.	1	2	2	2	2	2	2
Vermilion Rockfish	KEPT REL alive-dead	.	1	2	2	2	2	2	2
Gopher Rockfish	KEPT REL alive-dead	.	1	2	2	2	2	2	2
Lingcod	KEPT REL alive-dead	.	1	2	2	2	2	2	2
Canary Rockfish	KEPT REL alive-dead	.	1	2	2	2	2	2	2
Cabezon	KEPT REL alive-dead	.	1	2	2	2	2	2	2

BACK OF FORM

STOP#

6

7

88

9

10

dot-line system				Lat												
START				Lon 1												
1	•	6	L:	Time												
2	:	7	IJ	Time												
3	:	8	□	Lat												
END				Lon 1												
1	:	9	☒	Time	Gfmt	Gfmt	Gfmt	Gfmt	Gfmt	Gfmt	Gfmt	Gfmt	Gfmt	Gfmt		
Ftyp: 1=Drift 2=Stat				max/min												
3=Anchor				Depths												
4=Troll				Temps												
Gfmt: 3=deg,min,sec				ObsAng	Ftyp	Movd	Seal	Ftyp	Movd	Seal	Ftyp	Movd	Seal	Ftyp		
1=deg,min,100th/min				1=Yes 0=No	Seal	Movd	Seal	Movd	Seal	Movd	Seal	Movd	Seal	Movd		
SPECIES				Gear Time	G	T	G	T	G	T	G	T	G	T		
				Bait Fish	B	F	B	F	B	F	B	F	B	F		
				LOST												
1	KEPT			REL												
alive-dead																
2	KEPT			REL												
alive-dead																
3	KEPT			REL												
alive-dead																
4	KEPT			REL												
alive-dead																
5	KEPT			REL												
alive-dead																
6	KEPT			REL												
alive-dead																
7	KEPT			REL												
alive-dead																
8	KEPT			REL												
alive-dead																
9	KEPT			REL												
alive-dead																

DISCARDED FISH [2004]

307 1. Interviewer

Year Month Day
2011 11 29 4. Date

Pg # 1 of # 1

2. Subregion 3. Wave

<<Assign # 114101
5. Vessel Name>> New Sea Angler

TYPE 0 - EXAMINED DISCARDED CATCH MEASUREMENTS

TYPE 0 - EXAMINED DISCARDED CATCH MEASUREMENTS										
	* Species	* M	* Area	* Fork Len. (mm)	Weight (kg)	* Dispo	Sex	CPFV Stop #		
1	Black Rockfish	RF	BLK	6	1	0242	.	1	3	1
2	Black Rockfish	RF	BLK	6	1	0225	.	1	3	2
3	Lingcod	LN	6CD	6	1	0455	.	1	3	3
4	Canary Rockfish	RF	CAN	6	1	0408	.	1	3	4
5	Black Rockfish	RF	BLK	6	1	0233	.	1	3	5
6	Black Rockfish	RF	BLK	6	1	0228	.	1	4	6
7	Black Rockfish	RF	BLK	6	1	0216	.	1	4	7
8	Black Rockfish	RF	BLK	6	1	0220	.	1	4	8
9	Canary Rockfish	RF	CAN	6	1	0425	.	1	4	9
10	Black Rockfish	RF	BLK	6	1	0195	.	1	5	10
11	Black Rockfish	RF	BLK	6	1	0220	.	1	5	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
25							.			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

MODEx - 1=MM 2=BB 6=PC 7=PR

Sex - 1=male 2=female

AREAx - 1=Ocean < 3 miles 2=Ocean > 3 miles 5=Inland

Subregion - 1=S.CA 2=N.CA 3=OR 4=WA

TYPE 0 - EXAMINED DISCARDED CATCH MEASUREMENTS

[illegible]

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, ☒ 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 Assignment No		* 2 Sampler		Intercept		* B1. Interview # of first boat angler.		Boats	
* 3 Month/Day		* 4 Interview #				B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak			
* 5 Time interview started (24 Hr:Min)		* 6 B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.		* 7 B7. <=3 mi. CA Island		* 8 B8. CPFV - DFG Boat Number			
* 9 B9. CPFV Boat Name:		* 10 B10. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First		Location		* 11 L5. Bottom Depth(s) [feet]			
* 12 L6. Depthfinder used?		* 13 L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch							

* 14 E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico		Effort		* 15 L3. Format: 8=DK 9=Refuse		* 16 L4. Angler gave location using: ☐ Chart ☒ GPS/Loran ☐ Site name			
* 17 E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank				* 18 L5. Wet Gear hours fishing in above mode?		* 19 L6. SHORE trip add'l hours. 0=Complete		* 20 F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No	
* 22 F4. # of contributors		* 23 F5. Interview ###		Target Species		* 24 A1. RESIDENCE? CA County, State, Country(don't know, get city)		* 25 A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...	
* 26 A2. Zip code? 9=Refused 8=DK (get city)		* 27 A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days				* 28 A4. Daily License # Days		* 29 A5. in last 12 Months?	

NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) Marty Rea 8182 Lobata St Citrus Hts. CA 95610 (916) 728-1530		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	Black Rockfish	RFB LK	002	1	
2	Canary R.	RFCAN	001	1	
3					
4					
5					
6					

TYPE 3 EXAMINED CATCH

	✓ GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	Black Rockfish	RFB LK	008	0275	00.32	3		1
2				0258	00.29			2
3				0311	00.43			3
4				0343	00.70			4
5				0285	00.40			5
6				0294	00.41			6
7				0323	00.53			7
8				0261	00.30			8
9	China Rockfish	RFC HN	001	0291	00.53			9
10	Gopher Rockfish	RFC OP	001	0286	00.42			10
11	Dungeness Crab	CRBD6	006	0179	00.95			11
12				0178	00.95			12
13				0183	01.05			13
14				0181	01.00			14
15				0178	00.95			15
16				0185	01.10			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 #			
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 interview		Since last PR2 boat	

* 1 Assignment No	* 307 2. Sampler	* 001 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	B5.* Deprt. Date
* 1129 3. Month/Day		* 4. Interview #		B4. Departure Time? if prior day record date-->	
* 1239 5. Time interview started (24 Hr:Min)		* 6. Distance 1 <=3 mi. Code if island --> 2 more than 3 mi.		B7. <=3 mi. CA Island	
* 97 - 400 7. Cnty-Site Code		B8. CPFV - DFG Boat Number		B9. CPFV Boat Name:	
8. Site Name First interview at site		* 3 L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First			
* 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		L2. Location(s)			
* 1 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		L5. Bottom Depth(s) [feet]			
# of Initial Refusals	# Language Barriers	# 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	L3. Format: 8=DK 9=Refuse				
* 1 E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	1=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				
* 20 E3. Wet Gear hours fishing in <u>above mode</u> ?	L6. Depthfinder used?				
* E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".	Check all that apply				
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
1 F		L8. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch			
2 F		F2. Reported or unavailable catch (for this angler only)?			
F=Same as first boat angler 0= Anything 1= Bottomfish		* F3. Examined catch? If yes, code F4-5 >>			
* 1 F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No		* F4. # of contributors			
* 1 F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No		* F5. Interview ###			
* P1A A1.RESIDENCE? CA County, State, Country(don't know, get city)		A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...			
95713 A2. Zip code? 9=Refused 8=DK (get city)		A6...in last 12 Months?			
* 1 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)			
Vic Otto 170 Hannah Wy Colfax CA 95713 (916) 275-5472					

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	Yellow-eyed RF RFY EY		0 0 1	(missed on on-ward form)	1	
2	Blue Rockfish	R F BLK	0 0 5		1	
3						
4						
5						
6						

TYPE 3 EXAMINED CATCH

	☒ GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	C. Geyon	SC CAB	0 0 1	0 4 2 7	0 1 2 5	3		
2	K. Greenling	GRNKP	0 0 1	0 3 4 5	0 0 4 5			F
3	Blue Rockfish	R F BLU	0 0 2	0 2 8 8	0 0 4 0			
4				0 2 9 8	0 0 4 0			
5	Black Rockfish	R F BLK	0 0 5	0 3 6 5	0 0 7 5			
6				0 3 3 8	0 0 6 5			
7				0 3 1 1	0 0 5 0			
8				0 2 7 8	0 0 3 5			
9				0 2 5 0	0 0 2 0			
10	Vermilion R.	R F VER	0 0 1	0 3 5 3	0 0 7 5			
11	Dungeness Crab	C R BD 6	0 0 6	0 1 7 5				
12				0 1 7 9				
13				0 1 8 2				
14				0 1 7 6				
15				0 1 7 5				
16				0 1 8 1				
17								
18								
19								
20								
21								
22								
23								
24								

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

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)
 Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.

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

Pg # of #

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

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		* 307	2. Sampler		* 001	B1. Interview # of first boat angler.		Boats	
							(B2-B11 - First Boat Angler ONLY)			
	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 -> 2 more than 3 mi.			B7. <=3 mi. CA Island			
* 97		* 400		7. Cnty-Site Code		B8. CPFV - DFG Boat Number				
8. Site Name										
First interview at site										
* 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							
* 1	10. Status:		0=Effort-change-only form, 1=Complete, 2=Non-key refusal							
* 0	# of Initial Refusals	* 0	# Language Barriers	* 0	# of Key Refusals	< These must be in the mode of fishing above				
* 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									
* 20	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	F					Target Species				
2	F					Target Species				
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										
* 5AC	A1. RESIDENCE? CA County, State, Country (don't know, get city)				SAC		15/09		DK✓	
* 95641	A2. Zip code?				95641		A6...in last 12 Months?		000	
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				NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)					
A4. Daily License # Days										
Peter Skog P.O. # 229 Isblon 95641										
(916) 777-5813										
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	Black Rockfish	RFBLK	003	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	China Rockfish	RFCHN	002	0319	0.053	3	
2				0308	0.049		
3	Copper Rockfish	RF COP	002	0339	0.075		
4				0404	0.110		
5	Black Rockfish	RFBLK	005	0358	0.073		
6				0314	0.052		
7				0367	0.080		
8				0289	0.038		
9				0270	0.031		
10	Blw Rockfish	RFBLU	001	0315	0.065		
11	Dungeness Crab	CRBDG	006	0176			
12				0181			
13				0179			
14				0180			
15				0174			
16				0183			
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 # 				
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 	X-Effort
1. Assignment No 1		2. Sampler 307		B1. Interview # of first boat angler. 1		Boats
3. Month/Day 1129		B2. # Anglers in boat 		B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak 		
4. Interview # 4		B4. Departure Time? if prior day record date--> 		B5.* Deprt. Date 		
5. Time interview started (24 Hr:Min) 1243		B6. Distance 1 <=3 mi. Code if island --> from any shore? 2 more than 3 mi. 		B7. <=3 mi. CA Island 		
6. Site Name First interview at site 6		7. Cnty-Site Code 97-400		B8. CPFV - DFG Boat Number 		Location
8. 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 6		9. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal 1		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 3		
# of Initial Refusals 0 # Language Barriers 0 # of Key Refusals 0 < These must be in the mode of fishing above		E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico 0		L2. Location(s) 		
E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 1		E3. Wet Gear hours fishing in <u>above mode</u> ? 20		L3. Format: 8=DK 9=Refuse 		
E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". 		E5. Target Species 		L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name		
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 1		F4. # of contributors 01		Fish
F5. Interview ### 		A1. RESIDENCE? CA County, State, Country(don't know, get city) LAK		A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... 000		
A2. Zip code? 9=Refused 8=DK (get city) 95423		A6...in last 12 Months? 00		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		A4. Daily License # Days 01		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						

Ron Regnier
(925) 437-4894

P.O. 1932
Clear Lake Oaks
CA 95423

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 Black Rockfish	RFBLK	003	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 Black Rockfish	RFBLK	006	0322	0054	3		1
2			0306	0041			2
3			0269	0029			3
4			0258	0024			4
5			0270	0031			5
6			0360	0080			6
7 Blue Rockfish	RFBLU	003	0300	0050			7
8			0295	0047			8
9			0286	0040			9
10 Brown Rockfish	RFBRN	001	0326	0052			10
11 buryness web	CRBDG	006	0182		3		11
12			0177				12
13			0180				13
14			0173				14
15			0176				15
16			0181				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 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	307	2. Sampler
1129	3. Month/Day		
5	4. Interview #		
1245	5. Time interview started (24 Hr:Min)		
97-400	7. Cnty-Site Code		
8. Site Name First interview at site			
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	
1	10. Status:	0=Effort-change-only form, 1=Complete, 2=Non-key refusal	
0	# of Initial Refusals	0	# Language Barriers
0	# of Key Refusals	< These must be in the mode of fishing above	
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	
20	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".	
F	Target Species		
F			
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			
SAC	A1. RESIDENCE? CA County, State, Country(don't know, get city)	DK✓	
95641	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	NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
	A4. Daily License # Days		
B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)			
	B2. # Anglers in boat	B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
	B4. Departure Time? if prior day record date->	B5. * Deprt. Date	
	B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi.	B7. <=3 mi. CA Island	
	B8. CPFV - DFG Boat Number		
B9. CPFV Boat Name:			
3	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	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			
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		
01	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?	00	A7...in last 2 Months?
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	Black Rockfish	RFBLK	006	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	Lingcod	LNGCD	001	0620	0260	3		
2	K. Granby	GRNKP	001	0343	0050			M
3	Black R.	RFBLK	008	0294	0044			
4				0310	0060			
5				0283	0037			
6				0333	0072			
7				0355	0080			
8				0301	0046			
9				0305	0047			
10	China Rockfish	RFCHN	001	0310	0049			
11	Dungeness Crab	CRBDG	006	0174		3		
12				0179				
13				0180				
14				0181				
15				0177				
16				0180				
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

1	1. Assignment No	307	2. Sampler	001	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	Boats
1129	3. Month/Day					
6	4. Interview #					
1247	5. Time interview started (24 Hr:Min)					
97 - 400	7. Cnty-Site Code					
8. Site Name First interview at site						
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				
1	10. Status:	0=Effort-change-only form, 1=Complete, 2=Non-key refusal				
0	# of Initial Refusals	0	# Language Barriers	0	# of Key Refusals	< These must be in the mode of fishing above
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					
2.0	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".					
F	1. Target Species					
F	2. Target Species					
F=Same as first boat angler 0=Anything 1=Bottomfish						
0	F2. Reported or unavailable catch (for this angler only)?	1	F3. Examined catch? If yes, code F4-5 >>	01	ON THIS FORM *F4. # of contributors	ON OTHER FORM *F5. Interview ###
1=Yes, 0=No 1=Yes, 0=No						
ALA	A1. RESIDENCE? CA County, State, Country (don't know, get city)	Alameda ☒ DK				
94536	A2. Zip code? 9=Refused 8=DK (get city)	029 A6...in last 12 Months? 05 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)				
Edward King - 4427 Escala Terrace (510) 712-3806 Fremont CA 94536						
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					
2					
3					
4					
5					
6					

TYPE 3 EXAMINED CATCH

	Common Name	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	Black Rockfish	RF BLK	007	0308	0050	3		
2				0282	0036			
3				0312	0052			
4				0349	0070			
5				0357	0078			
6				0292	0038			
7				0242	0018			
8	Gopher Rockfish	RF GOP	002	0275	0025			
9				0304	0040			
10	Brown Rockfish	RF BRN	001	0289	0040			
11	Dungeness Crab	CR BDC	006			3		
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)
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5=Give away
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8=Don't know (type 3)
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Fsex M=Male F=Female
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(V5, 1/3/2011)

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

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		* 307 2. Sampler		* 001 B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)		Boats
* 1129 3. Month/Day		* 7 4. Interview #		* B2. # Anglers in boat		
* 1249 5. Time interview started (24 Hr:Min)		* 97 - 400 7. Cnty-Site Code		* B4. Departure Time? if prior day record date-->		B5. * Deprt. Date
* 6 8. Site Name First interview at site		* 1 9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		* B6. Distance 1 <=3 mi. Code if island --> 2 more than 3 mi.		B7. <=3 mi. CA Island
* 1 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		* 0 # of Initial Refusals		* 0 # of Language Barriers		0 # of Key Refusals
* 0 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		* B8. CPFV - DFG Boat Number		B9. CPFV Boat Name:
* 2.0 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".		* L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First		Location
1 F		2 F		L2. Location(s)		
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		L5. Bottom Depth(s) [feet]
* 50 N A1. RESIDENCE? CA County, State, Country (don't know, get city)		* 05448 A2. Zip code? 9=Refused 8=DK (get city)		* 01 ON THIS FORM * F4. # of contributors		ON OTHER FORM * F5. Interview ###
* 1 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... 019 A6...in last 12 Months? 03 A7...in last 2 Months?		Angler
Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE)		Correct Number Format: 123456789		Date Changnon 223 2nd St (707) 431-1040 Hall'sburg CA.		

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	Black Rockfish	RFBLK	002	1	
2	Canary R.	RF CAN	002	1	
3					
4					
5					
6					

TYPE 3 EXAMINED CATCH

	GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	✓	RFBLK	008	0304	0048	3		
2				0316	0051			
3				0250	0020			
4				0254	0023			
5				0307	0048			
6				0340	0073			
7				0317	0052			
8				0275	0033			
9		RF GOP	001	0291	0053			
10		GRNKP	001	0408	0105			F
11		CRBDG	006			3		
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 <u>Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only</u>		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
Since last interview 		Since last PR2 boat

1. Assignment No * 2. Sampler 	B1. Interview # of first boat angler.
(B2-B11 - First Boat Angler ONLY)	
3. Month/Day 	B2. # Anglers in boat
4. Interview # 	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
5. Time interview started (24 Hr:Min) 	B4. Departure Time? If prior day record date-->
6. Cnty-Site Code 	B5.* Deprt. Date
7. Site Name First interview at site 	B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi.
8. 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 	B7. <=3 mi. CA Island
9. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal 	B8. CPFV - DFG Boat Number
10. # of Initial Refusals # of Language Barriers # of Key Refusals < These must be in the mode of fishing above	B9. CPFV Boat Name:
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
E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 	L2. Location(s)
E3. Wet Gear hours fishing in <u>above mode</u> ? 	L3. Format: 8=DK 9=Refuse
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
F. Same as first boat angler 0 = Anything 1 = Bottomfish 	L5. Bottom Depth(s) [feet]
F2. Reported or unavailable catch (for this angler only)? 	L6. Depthfinder used?
F3. Examined catch? If yes, code F4-5 >> 	L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
A1. RESIDENCE? CA County, State, Country(don't know, get city) 	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, 2=Daily, record days 	A7...in last 2 Months?
A4. Daily License # Days 	NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
Daniel Ho (916) 835-4538 5631 Adobe Springs Way Elk Grove	

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	Black Rockfish	RFB L K	003	1	
2	Lingcod	LN6CD	001	1	
3					
4					
5					
6					

TYPE 3 EXAMINED CATCH

	GROUP Catch	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	✓	Black Rockfish	RFB L K	005	0263	0026	3	
2				0331	0065			
3				0319	0061			
4				0269	0030			
5				0295	0040			
6		Chin Rockfish	RFB L K	001	0291	0052		
7		Blue Rockfish	RFB L U	002	0319	0051		
8				0298	0047			
9		Brown Rockfish	RFB R N	001	0311	0050		
10		Lingcod	LN6CD	001	0639	0250		
11		Dungeness Crab	CRBD6	006				
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 <u>Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only</u>		Pg # of #
MPR2 	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
E.* Missed TR 		X-Effort
Since last PR2 boat 		

1. Assignment No 1 * 307 2. Sampler	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY) 001
3. Month/Day 1129	B2. # Anglers in boat
4. Interview # 9	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
5. Time interview started (24 Hr:Min) 1253	B4. Departure Time? if prior day record date-->
7. Cnty-Site Code 97-400	B5.* Deprt. Date
8. Site Name First interview at site 6	B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi.
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	B7. <=3 mi. CA Island
10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal	B8. CPFV - DFG Boat Number
# of Initial Refusals 0 # of Language Barriers 0 # of Key Refusals 0 < These must be in the mode of fishing above	B9. CPFV Boat Name:
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 3
E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	L2. Location(s)
E3. Wet Gear hours fishing in <u>above mode</u> ? 20	L3. Format: 8=DK 9=Refuse
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
Target Species F	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)? 0	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	ON THIS FORM *F4. # of contributors 01
A1. RESIDENCE? CA County, State, Country (don't know, get city) SAC	ON OTHER FORM *F5. Interview ###
A2. Zip code? 9=Refused 8=DK (get city) 95828	A6...in last 12 Months? 011
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days 1	A7...in last 2 Months? 01
A4. Daily License # Days 	NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
Eddie La (916) 387-0923	
6610 Rando Adobe Dr SAC.	

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					
2					
3					
4					
5					
6					

TYPE 3 EXAMINED CATCH

	Common Name	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	Black Rockfish	RFBLK	007	0350	00.72	3		
2				0330	00.62			
3				0309	00.44			
4				0268	00.27			
5				0247	00.18			
6				0300	00.40			
7				0243	00.17			
8	Gopher Rockfish	RFGOP	001	0271	00.39			
9	Brown Rockfish	RFBRN	001	0284	00.40			
10	Blue Rockfish	RFBLU	001	0267	00.39			
11	Dungeness Crab	CRBDG	006					
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 #
----------------------	--	--	------	------

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	* 307	2. Sampler	* 001	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	Boats
* 1129	3. Month/Day			* B2. # Anglers in boat	B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
* 10	4. Interview #			* B4. Departure Time? if prior day record date-->	B5. * Deprt. Date	
* 1255	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	
* 97 - 400	7. Cnty-Site Code				B8. CPFV - DFG Boat Number	
8. Site Name First interview at site				* B9. CPFV Boat Name:		
* 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			3 L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First		
* 1	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	* 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			L3. Format: 8=DK 9=Refuse		L6. Depthfinder used?
* 1	E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank			1=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		
* 20	E3. Wet Gear hours fishing in <u>above mode</u> ?			L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name		
* .	E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".			Fishing Site Name [Record code(s) at L2:]		
1 F				L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch		
2 F						

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 ###

* SAC	A1. RESIDENCE? CA County, State, Country (don't know, get city)	DK ✓	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...
* 95822	A2. Zip code? 9=Refused 8=DK (get city)		009 A6...in last 12 Months?
* 1	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		01 A7...in last 2 Months?
	A4. Daily License # Days	NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
Shao Fan Huang (916) 205-2636 Fernando M. Sac. 95822 7591			

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	Black Rockfish	RFBLK	002	1	
2	Gopher Rockfish	RF60P	002	1	
3					
4					
5					
6					

TYPE 3 EXAMINED CATCH

	☐ GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	Black Rockfish	RFBLK	006	0331	0070	3		
2				0354	0076			
3				0313	0052			
4				0284	0036			
5				0297	0046			
6				0307	0050			
7	Blue Rockfish	RFBLU	003	0291	0043			
8				0305	0047			
9				0349	0078			
10	Kelp Greenling	GRNKP	001	0378	0075			M
11	Dungeness Crab	CRBDG	006					
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)

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

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

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

1. Assignment No		2. Sampler		B1. Interview # of first boat angler.			
307				(B2-B11 - First Boat Angler ONLY)			
3. Month/Day				B2. # Anglers in boat		B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
1129							
4. Interview #				B4. Departure Time? if prior day record date-->		B5. * Deprt. Date	
11							
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	
1257							
97 - 400		7. Cnty-Site Code		B8. CPFV - DFG Boat Number			
8. Site Name				B9. CPFV Boat Name:			
First interview at site							
9. Mode:		1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First			
6				3			
10. Status:		0=Effort-change-only form, 1=Complete, 2=Non-key refusal		L2. Location(s)		L5. Bottom Depth(s) [feet]	
1							
# of Initial Refusals		# of Language Barriers		# of Key Refusals		< These must be in the mode of fishing above	
0		0		0			
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?	
1				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			
20		E3. Wet Gear hours fishing in <u>above mode</u> ?		L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name		Check all that apply	
		E4. SHORE trip add'n'l hours. 0=Complete		Fishing Site Name			
		Trip must be 1/2 done. 50% of all interviews must be "complete".		[Record code(s) at L2:]			
F				L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch			
F							
F=Same as first boat angler		0 = Anything		1 = Bottomfish			
F2. Reported or unavailable catch (for this angler only)?		F3. Examined catch? If yes, code F4-5 >>		ON THIS FORM		ON OTHER FORM	
0		1		01		01	
1=Yes, 0=No		1=Yes, 0=No		* F4. # of contributors		* F5. Interview ###	
SAC		SAC		A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...			
95818		A2. Zip code?		A6...in last 12 Months?		A7...in last 2 Months?	
		9=Refused 8=DK (get city)		001		00	
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		Tim Luc (916) 446-1952			
				2706 5th St. SAC. CA 95818			
Codes: 0=No 1=Yes		99...8 = Don't know (DK) <blank> = Not Applicable		99...9 = Refused (RE)		Correct Number Format: 123456789	

ANGLER FORM - CREEL SURVEY

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

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

TYPE 3 EXAMINED CATCH

	☒ GROUP Catch	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1		Black Rockfish	RFBLK	006	0322			
2				0313				
3				0298				
4				0303				
5				0341				
6				0352				
7		Vermilion Rockfish	RFVER	001	0355	00.80		
8		Gopher Rockfish	RFGOP	001	0301	00.49		
9		China Rockfish	RFCHN	002	0308	00.55		
10				0301	00.50			
11		Dungeness Crab	CRBDG	006			3	
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 <u>Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only</u>		Pg # of #
MM/PR2 Since last interview 	A.* MM Anglers skipped 	B. MM Anglers that started fishing
Since last PR2 boat 	C. # PR2 Boats TR Launched 	D.* Non-Fishing TR
		E.* Missed TR
X-Effort Since last PR2 boat 		

1. Assignment No * 307	Intercept	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY) 001
3. Month/Day 1129		B2. # Anglers in boat
4. Interview # 12		B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
5. Time interview started (24 Hr:Min) 1259		B4. Departure Time? if prior day record date-->
7. Cnty-Site Code 97-400		B5.* Deprt. Date
8. Site Name First interview at site 		B6. Distance 1 <=3 mi. Code if island --> from any shore? 2 more than 3 mi.
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		B7. <=3 mi. CA Island
10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		B8. CPFV - DFG Boat Number
# of Initial Refusals 0	# of Language Barriers 0	B9. CPFV Boat Name:
# of Key Refusals 0	< These must be in the mode of fishing above	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 3
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	L2. Location(s)
E3. Wet Gear hours fishing in above mode? 2.0	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 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
F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 0	F3. Examined catch? If yes, code F4-5 >> 1	L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Fishing Site Name [Record code(s) at L2]
F4. # of contributors 01	F5. Interview ### 	L5. Bottom Depth(s) [feet]
F6. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch	L6. Depthfinder used? 	

A1. RESIDENCE? CA County, State, Country (don't know, get city) SONOMA	Effort	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A6...in last 12 Months? 029 A7...in last 2 Months? 04
A2. Zip code? 9=Refused 8=DK (get city) 95407		A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days 1
A4. Daily License # Days 	DMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) Steven Short 1718 Rose Ave (707) 508-5462 95407	(already done 2 wks survey)

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				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	Gopher Rock	REF GOR	001	0277	0040	3		1
2	China R.	REF CHN	001	0283	0042			2
3	Black Rock	REF BLK	008					3
4								4
5								5
6								6
7								7
8								8
9								9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20
21								21
22								22
23								23
24								24

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

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

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

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

SPECIAL FISHERY CODE 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 PR2 boat:	

1. Assignment No 307 2. Sampler 3. Month/Day 11 29 4. Interview # 13 5. Time interview started (24 Hr:Min) 1301 7. Cnty-Site Code 97 - 400 8. Site Name First interview at site 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: 1 0=Effort-change-only form, 1=Complete, 2=Non-key refusal # of Initial Refusals 0 # Language Barriers 0 # of Key Refusals 0 < These must be in the mode of fishing above E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico 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>? 20 E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". 1 F 2 F F=Same as first boat angler 0 = Anything 1 = Bottomfish <td style="width: 55%; vertical-align: top;"> 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. * Dep't. Date B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi. B7. <=3 mi. CA Island B8. CPFV - DFG Boat Number B9. CPFV Boat Name: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First L2. Location(s) L5. Bottom Depth(s) [feet] L3. Format: 8=DK 9=Refuse 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 </td>	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. * Dep't. Date B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi. B7. <=3 mi. CA Island B8. CPFV - DFG Boat Number B9. CPFV Boat Name: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First L2. Location(s) L5. Bottom Depth(s) [feet] L3. Format: 8=DK 9=Refuse 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
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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	ON THIS FORM ON OTHER FORM * F4. # of contributors * F5. Interview ###
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A1. RESIDENCE? CA County, State, Country(don't know, get city) Main A2. Zip code? 94903 9=Refused 8=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... 019 A6...in last 12 Months? 03 A7...in last 2 Months?
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NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

Ron Nass

(415) 474-1322

45 Unionstone Dr

San Rafael CA

94903

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	Black Rockfish	RFBLK	003	1	
2	Canary Rockfish	RFCAN	001	1	
3					
4					
5					
6					

TYPE 3 EXAMINED CATCH

	✓ GROUP Catch	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	Chum R.	RFCMN	001	0318	0053	3		
2	K. Greenling	GRNKP	001	0330	0040			T
3	Copper R. cld.	RFLOP	001	0348	0080			
4	Black Rockfish	RFBLK	007	0311				
5				0263				
6				0314				
7				0344				
8				0308				
9				0270				
10				0268				
11	Dungeness Crab	CRBDG	006	0				
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 #					
	A. * MM Anglers skipped		B. MM Anglers that started fishing		C. # PR2 Boats TR Launched		D. * Non-Fishing TR		E. * Missed TR
Since last interview		Since last interview		Since last PR2 boat		Since last PR2 boat		Since last PR2 boat	

	1. Assignment No		2. Sampler		B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)		B2. # Anglers in boat		B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak
	3. Month/Day		4. Interview #		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.
	5. Time interview started (24 Hr:Min)		6. Cnty-Site Code		B7. <=3 mi. CA Island		B8. CPFV - DFG Boat Number		B9. CPFV Boat Name:
8. Site Name First interview at site									
	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat								
	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal								
	# 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								
	E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank								
	20	E3. Wet Gear hours fishing in <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".								
	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No								
	F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No								
	F4. # of contributors								
	F5. Interview ###								
	A1. RESIDENCE? CA County, State, Country (don't know, get city)								
	A2. Zip code? 9=Refused 8=DK (get city)								
	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days								
	A4. Daily License # Days								
	A6.7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...								
	A6...in last 12 Months?								
	A7...in last 2 Months?								
NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)									
Don Bates (707) 765-9898									

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				
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 Black Rockfish	RFBLK	008	0253	0027	3		1
2			0255	0029			2
3			0309	0042			3
4			0242	0017			4
5			0238	0018			5
6			0272	0030			6
7			0256	0021			7
8			0310	0045			8
9 Blue Rockfish	RFBLU	002	0292	0035			9
10			0280	0033			10
11 Dungeness Crab	CRBD6	006	0178	0100			11 2.25
12			0183	0105			12 2.3?
13			0178	0095			13 2.1 lbs
14			0181	0105			14 2.25
15			0176	0090			15 2.05
16			0174	0080			16 1.8 lb
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