

Assn #

CRFS ASSIGNMENT SUMMARY FORM

SAMPLER NAME

1	Scot Lucas	232	2011 09 23	094109	PC		2	TRAVEL
COMMENT	Sampled Queen of Hearts. John Budrick went along as well to help train since it has been a long time since I've sampled in PC mode.	0.0hr = 58-3 mins		1	116.0	ASSN DISP	8.5	SAMPLING
		0.1hr = 4-9 mins				MILEAGE	1.0	EDIT
		0.2hr = 10-15 mins				EXPENSES		
		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						

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

☒ Edited. By: John Budrick

SITE NAME / COMMENT	TIME	START COUNT	STOP COUNT	MMPR2 CLUS ONLY	ANG FORM COUNTS / PRI BOATS			TOT EFFORT										
					Status 1-2 or CRFS BOATS	STATUS 0 or NF BOATS	SPECIAL FISHERY	ESTIMATED ANGLERS	EST. FSHN BOATS									
					B	C												
1 Princeton harbor	CNTY: 081 SITE: 400 DISPO: 1 HRS: 8.5	ARRV: 0630 STRT: STOP: DEPR: 1500	MM: BB: ☒ -EFFORT PC: ☐ MM ☐ PR2 PR:	11				N N 16 N	MM: BB: PC: PR:									
2	CNTY: SITE: DISPO: HRS:	ARRV: STRT: STOP: DEPR:	MM: BB: ☒ -EFFORT PC: ☐ MM ☐ PR2 PR:						MM: BB: PC: PR:									
3	CNTY: SITE: DISPO: HRS:	ARRV: STRT: STOP: DEPR:	MM: BB: ☒ -EFFORT PC: ☐ MM ☐ PR2 PR:						MM: BB: PC: PR:									
4	CNTY: SITE: DISPO: HRS:	ARRV: STRT: STOP: DEPR:	MM: BB: ☒ -EFFORT PC: ☐ MM ☐ PR2 PR:						MM: BB: PC: PR:									
5	CNTY: SITE: DISPO: HRS:	ARRV: STRT: STOP: DEPR:	MM: BB: ☒ -EFFORT PC: ☐ MM ☐ PR2 PR:						MM: BB: PC: PR:									
6	CNTY: SITE: DISPO: HRS:	ARRV: STRT: STOP: DEPR:	MM: BB: ☒ -EFFORT PC: ☐ MM ☐ PR2 PR:						MM: BB: PC: PR:									
CRFS	BOATS	ANGS	BOATS	ANGS	KING	COHO	KING	COHO	TAG	SEAL	OBS	UNOBS	OBS	UNOBS	ASKED	WTH	ON	OFF
BOATS	TOTAL	SALMON	KEPT	RELEASED	COUNT	TAKE	RFY	Y	RF	COW	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

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

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

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

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

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

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

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

2011 Volunteers for National Marine Fisheries Service (NMFS) Expenditure Survey

ELIGIBILITY: Angler must be sport fishing for finfish in saltwater or just completed saltwater sport fin-fishing trip to be a volunteer. Note: 50% rule doesn't apply.
 PRIVACY ACT: Participation in the survey is voluntary. The survey is conducted in accordance with the Privacy Act. Contact information will only be used for the economic survey.
 The survey will be mailed or e-mailed to volunteers. Telephone numbers are for follow-up questions only.

Key Items in BOLD

Sampler Name		Sampler #		Lic. Type		Telephone		Total for Day at CNTY-SITE (record on line w/ 1st volunteer for day/CNTY-SITE)	
CNTY	ASSN ID	Date (MMDD)	Name	Street Address/P.O. Box	City	State	Zip Code	Refused	Missed or Didn't Ask
SITE	Interview #	MODE	e-mail					Language Barrier	Total # Anglers
81	09409	08/23	Stephen Ashley	1472 Playa #1	San Francisco	CA	94122	0	0
460	1	PC	Joe Timbreza	1266 Hopkins Ave #113	Redwood City	CA	94062	0	11
	2		Frank Newman	106 Moorbeam Lane	Redwood City	CA	94065	0	0
	3		Bryan Aurelio	Redwood city				0	0
	6		Bryan Aurelio@gmail.com	P.O. Box 125	Upper Lake	CA	94112	24	0
	8		Marvin Conley	P.O. Box 327	Lucerne	CA	95458	0	0
	9		Gary Fred	3631 Fleetwood Dr	San Bruno	CA	94066	1	0
	10		Francisco Mejia	3631 Fleetwood Dr	San Bruno	CA	94066	1	0
V	11	V	Francisco Mejia Sr.	3631 Fleetwood Dr	San Bruno	CA	94066	1	0

trips: Not counting today, how many days in the last 12 months have you gone saltwater sport fin-fishing in California or from boats launched in California?

Mode: **MM**=Man-made structure **BB**=Beach/Bank
 License Type: **0**=none **1**=Annual **3**(#)=Daily (# days)

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Key items in BOLD

Sampler Name	Sampler #
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CNTY	ASSN ID	Date (MMDD)	Name	Street Address/P.O. Box		Telephone		Lic. Type	Total for Day at CNTY-SITE (record on line w/ 1st volunteer for day/CNTY-SITE)
				City	State	Zip Code	# trips 12 mo.		
SITE	Interview #	MODE	e-mail						
									Refused
									Language Barrier
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Mode: **MM**=Man-made structure **BB**=Beach/Bank
License Type: **0**=none **1**=Annual **3(#)**=Daily (# days)

tips: Not counting today, how many days in the last 12 months have you gone saltwater sport fishing in California or from boats launched in California ?

SUPPLEMENTAL 2011 CRFS PC Effort Check

 Pg. 1 of 1

WHEN TO USE THIS FORM: This form is for recording confirmed CPFV fishing trips that you didn't record on the "regular" PC Effort Check Form. For example, this could include trips where you conducted onboard sampling, CPFVs that you saw while at sea on another CPFV, CPFVs that you saw leaving port to go fishing, or CPFVs that you observed fishing while you were onshore. It is O.K. if someone else records these trips on a "regular" PC Effort Check Form; we will remove duplicates before making estimates.

Week beginning: <u>9</u> / <u>19</u> / 2011 (Monday)		County where most observations occurred	
Sampler #	Sampler name	CNTY code	County Name
<u>232</u>	<u>Scot Lucas</u>	<u>081</u>	<u>San Mateo</u>

CPFV Boat Name	CDFG #	Date mm/dd	Time	How Observed	General Fishing Area if known	Target if known	Home Port/Landing if known
<u>Queen of Hearts</u>	<u>37423</u>	<u>09/23</u>	<u>7am</u>	<u>⓪</u> v x	<u>San Gregorio</u>	<u>Rockfish</u>	<u>Princeton</u>
<u>Tigerfish</u>	<u>30491</u>	<u>↓</u>	<u>7am</u>	<u>⓪</u> <u>⓪</u> x			
				<u>⓪</u> v x			
				<u>⓪</u> v x			
				<u>⓪</u> v x			
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				<u>⓪</u> v x			
				<u>⓪</u> v x			

How Observed (circle) O = conducted Onboard sampling on this trip V = Visual sighting of CPFV fishing at sea X = other (please describe) e.g., saw CPFV leaving port while conducting PR1 sample	Fishing Target S = Salmon (circle Troll or Moolch) R = Rockfish L = Lingcod T = Turia K = Shark Z = Striped bass N = Sturgeon B = Misc. Bay C = Misc. Coastal O = Misc. Offshore P = Potluck D = Crab L = Lobster U = Unknown target
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Sheet 1 of 2

Assign Stops: 10 Spp: 11

23	2	Sample=	Scot Lucas
20	1	0923	Date
37	4	23	Boat #

Queen of Hearts = Boat

08	1	Cnty=	San Mateo
40	0	Site / Lndg=	Princeton Harbor
01	1	Eig Angs	

01	1	Trip Type=	am 12 day
01	1	Area	Bob Tingles
01	1	=Capt	

Trip Typ: 1=am12 2=pm12 3=mid12 4=twilight
 5=3/4-1day 6=overnight 7=other
 Area: 1=US<3mi 2=US>3mi M=Mexico
 Ftyp: 1=Drift 2=Stat 3=Anchor 4=Trawl
 Gfnt: 3=deg/min sec 1=deg/min 100th/min

150 J
 Gear Time
 Bait Fish

Time 172

CRFS ON-BOARD CPFV SAMPLING FORM

STOP#	1					2					3					4					5				
	Lat	Lon	Time	max/min	Depths	max/min	Depths	max/min	Depths	max/min	Depths	max/min	Depths	max/min	Depths	max/min	Depths	max/min	Depths	max/min	Depths				
1	37	19	0814	87	90	37	19	0830	87	90	37	19	0845	87	90	37	19	0900	87	90	37	19			
2	37	19	0814	87	90	37	19	0830	87	90	37	19	0845	87	90	37	19	0900	87	90	37	19			
3	37	19	0814	87	90	37	19	0830	87	90	37	19	0845	87	90	37	19	0900	87	90	37	19			
4	37	19	0814	87	90	37	19	0830	87	90	37	19	0845	87	90	37	19	0900	87	90	37	19			
5	37	19	0814	87	90	37	19	0830	87	90	37	19	0845	87	90	37	19	0900	87	90	37	19			
6	37	19	0814	87	90	37	19	0830	87	90	37	19	0845	87	90	37	19	0900	87	90	37	19			
7	37	19	0814	87	90	37	19	0830	87	90	37	19	0845	87	90	37	19	0900	87	90	37	19			
8	37	19	0814	87	90	37	19	0830	87	90	37	19	0845	87	90	37	19	0900	87	90	37	19			
9	37	19	0814	87	90	37	19	0830	87	90	37	19	0845	87	90	37	19	0900	87	90	37	19			

STOP#

[illegible]

BACK OF ADDITIONAL SHEET

[illegible]

DISCARDED FISH FORM

Page 1 of 2

1. Sampler ID

Sampler Name

2. Subregion

4. Date (YYYYMMDD)

232

Scott Lucas

2

20110923

<<Assign #

5. Vessel Name>>

Queen of Hearts

Common Name	*Species	*ModeX	*AreaX	*Fork Len(mm)	Weight (kg)	*Dispo.	Sex	CPFV Stop #
1 RF BLK Black RF	RF BLK	G	1	205	.	1		2
2 ↓	↓	1	1	203	.	1		2
3 Blue RF	RF BLU	1	1	192	.	1		3
4 ↓	↓	1	1	195	.	1		4
5 Black RF	RF BLK	1	1	206	.	1		5
6 ↓	↓	1	1	232	.	6		6
7 Lingcod	LN GCD	1	1	502	.	1		7
8 Black RF	RF BLK	1	1	190	.	1		8
9 Black RF	RF BLK	1	1	198	.	1		3
10 Blue RF	RF BLU	1	1	241	.	1		10
11 Canary RF	RF CAN	1	1	270	.	1		11
12 Black RF	RF BLK	1	1	232	.	1		12
13 Canary ↓	↓	1	1	251	.	1		13
14 Canary RF	RF CAN	1	1	301	.	1		14
15 ↓	↓	1	1	261	.	1		15
16 Black RF	RF BLK	1	1	285	.	1		16
17 Canary RF	RF CAN	1	1	277	.	1		17
18 White Croaker	CR WHT	1	1	232	.	1		4
19 Black RF	RF BLK	1	1	243	.	1		7
20 ↓	↓	1	1	252	.	1		↓
21 Blue RF	RF BLU	1	1	212	.	1		8
22 Blue RF	↓	1	1	178	.	1		22
23 Black RF	RF BLK	1	1	192	.	1		23
24 ↓	↓	1	1	232	.	1		24
25 Canary RF	RF CAN	1	1	310	.	1		25
26 Black RF	RF BLK	1	1	241	.	1		26
27 Lingcod	LN GCD	1	1	476	.	1		27
28 Blue RF	RF BLU	1	1	156	.	1		28
29 Black RF	RF BLK	1	1	262	.	1		↓
30 ↓	↓	1	1	225	.	1		9

* 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 #	
Blue RF	RF BLK	6	1	163		1		9	31
Black RF	RF BLK	1	1	250		1		1	32
Blue RF	RF BLK	1	1	185		1		1	33
Blue RF		6	1	208		1		10	34
↓	↓	1	1	203		1		1	35
Black RF	RF BLK	1	1	245		1		1	36
Lingcod	LN GCD	1	1	532		1		1	37
↓	↓	1	1	350		1		1	38
Black RF	RF BLK	1	1	248		1		1	39
				262		1		1	40
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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 #					
NMFS PR2		A. * MM Anglers skipped	*	B. MM Anglers that started fishing	*	C. # PR2 Boats TR Launched		D. * Non- Fishing TR		E. * Missed TR	X-Effort
	Since last interview		Since last interview		Since last PR2 boat		Since last PR2 boat		Since last PR2 boat		

*	1	1. Assignment No	*	2	3	2	2. Sampler	Intercept	*	0	0	1	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)			Boats				
*	0	9	2	3	3. Month/Day				*	1	1	B2. # Anglers in boat			*		B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak			
*	0	0	1	4. Interview #			*		0	7	3	0	B4. Departure Time? if prior day record date-->				*	B5. * Dep't. Date		
*	1	2	2	8	5. Time interview started (24 Hr:Min)				*	1	B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi.			*	B7. <=3 mi. CA Island					
*	0	8	1	-	4	0	0		7. Cnty-Site Code			*	3	7	4		2	3	B8. CPFV - DFG Boat Number	
8. Site Name First interview at site <u>Princeton Harbor Hm Bay</u>										* B9. CPFV Boat Name: <u>Queen of Hearts</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					
*	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	# Language Barriers	0	# of Key Refusals	< These must be in the mode of fishing above			L6. Depthfinder used?										
*	0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico			Effort	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														
*	2	9	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".														
1	R	F	G	E	N	Target Species														
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)?			1	* F3. Examined catch? If yes, code F4-5 >>			0	1	ON THIS FORM			0	1	ON OTHER FORM				
1=Yes, 0=No 1=Yes, 0=No * F4. # of contributors * F5. Interview ###																				
*	5	F	O	A1. RESIDENCE? CA County, State, Country(don't know, get city)											Angler					
												DK	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...							
*	9	4	1	2	2	A2. Zip code? 9=Refused 8=DK (get city)			0	9	0	A6...in last 12 Months?				2	0	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																				
Stephen Ashley 1472 Playa #11 San Francisco																				

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 RF	RFBLK	002	1	
2	Canary RF	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 RF	RFBLK	006	291	.	3		
2				275	.			
3				296	.			
4				262	.			
5				282	.			
6				293	.			
7	Blue RF	RFBLY	001	277	.			
8	Gopher RF	RFGOP	001	304	.			
9	Vermilion RF	RFEVE	001	357	.			
10	Kelp Greenling	GRNKP	001	357	.			M
11					.			
12					.			
13					.			
14					.			
15					.			
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* 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 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 * 2 3 2 2. Sampler * 0 9 2 3 3. Month/Day * 0 0 2 4. Interview # * 1 2 2 9 5. Time interview started (24 Hr:Min) * 0 8 1 - 4 0 0 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 # 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 Effort 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 1 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". 1 F Target Species 2 F F=Same as first boat angler 0= Anything 1= Bottomfish	* 0 0 1 B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY) Boats * 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 Location 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
--	---

* 0 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	0 1 ON THIS FORM * F4. # of contributors ON OTHER FORM * F5. Interview ###
--	--	--

* 5 MA 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... A6...in last 12 Months? A7...in last 2 Months?
9 4 0 6 2 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)

Joe Timbreza
1266 Hopkins Ave #13
Redwood City, CA 94062

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 RF	RFB LK	011	268		3		1
2			267		1		2
3			267				3
4			263				4
5			255				5
6			322				6
7			247				7
8			252				8
9			262				9
10			261				10
11			257			✓	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

Dispo
51
72
55
55
52
63
61
75
57
68
71
B1
287

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

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

Pg # of # 	
SPECIAL FISHERY CODE ☐ Bonus MM or PR2, CPFV ☐ Crew, ☐ Tournament, PR ☐ Private Access, ☐ Lobster only, ☐ D=Crab only	
A.* MM Anglers skipped 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	

<table style="width:100%;"> <tr> <td style="width: 50%;"> 1. Assignment No 1 </td> <td style="width: 50%;"> 2. Sampler 232 </td> </tr> <tr> <td> 3. Month/Day 0923 </td> <td></td> </tr> <tr> <td> 4. Interview # 003 </td> <td></td> </tr> <tr> <td> 5. Time interview started (24 Hr:Min) 1230 </td> <td></td> </tr> <tr> <td> 6. Cnty-Site Code 081-400 </td> <td></td> </tr> <tr> <td colspan="2"> 7. Site Name First interview at site </td> </tr> <tr> <td colspan="2"> 8. 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 </td> </tr> <tr> <td colspan="2"> 9. Status: 1 0=Effort-change-only form, 1=Complete, 2=Non-key refusal </td> </tr> <tr> <td> # of Initial Refusals 0 </td> <td> # Language Barriers 0 </td> </tr> <tr> <td> # of Key Refusals 0 </td> <td> < These must be in the mode of fishing above </td> </tr> <tr> <td colspan="2"> E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico </td> </tr> <tr> <td colspan="2"> E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank </td> </tr> <tr> <td colspan="2"> E3. Wet Gear hours fishing in <u>above mode?</u> 029 100% </td> </tr> <tr> <td colspan="2"> E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". </td> </tr> </table>	1. Assignment No 1	2. Sampler 232	3. Month/Day 0923		4. Interview # 003		5. Time interview started (24 Hr:Min) 1230		6. Cnty-Site Code 081-400		7. Site Name First interview at site		8. 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		9. 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> 029 100%		E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		<table style="width:100%;"> <tr> <td colspan="2"> B1. Interview # of first boat angler. 001 (B2-B11 - First Boat Angler ONLY) </td> </tr> <tr> <td> B2. # Anglers in boat </td> <td> B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak </td> </tr> <tr> <td> B4. Departure Time? if prior day record date--> </td> <td> B5.* Deprt. Date </td> </tr> <tr> <td> B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. </td> <td> B7. <=3 mi. CA Island </td> </tr> <tr> <td colspan="2"> B8. CPFV - DFG Boat Number </td> </tr> <tr> <td colspan="2"> B9. CPFV Boat Name: </td> </tr> <tr> <td colspan="2"> L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 0 </td> </tr> <tr> <td> L2. Location(s) </td> <td> L5. Bottom Depth(s) [feet] </td> </tr> <tr> <td> L3. Format: 8=DK 9=Refuse </td> <td> L6. Depthfinder used? </td> </tr> <tr> <td colspan="2"> 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 </td> </tr> <tr> <td colspan="2"> L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Fishing Site Name [Record code(s) at L2] </td> </tr> <tr> <td colspan="2"> L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch </td> </tr> </table>	B1. Interview # of first boat angler. 001 (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 0		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+y		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 1=Yes, 0=No	F3. Examined catch? 1 If yes, code F4-5 >> 1=Yes, 0=No
F4. # of contributors 01	
F5. Interview ### 	

A1. RESIDENCE? CA County, State, Country(don't know, get city) 5m A	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A6...in last 12 Months? 000
A2. Zip code? 94065 9=Refused 8=DK (get city)	A7...in last 2 Months? 00
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days 1	
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

Frank Newman
 106 Moonbeam Lane
 Redwood City, 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 Rte	RF BLK	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		Black Rte	RF BLK	007	302		3		
2					280		1		
3					293				
4					347				
5					278				
6					332				
7					267				
8		Gopher RE	RF GOP	001	288				
9		Yellowtail RE	RF YTL	001	323				
10		Vermilion RE	RF VER	001	278				
11									
12									
13									
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16									
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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 #	
MPR2	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	*	2. Sampler	*	B1. Interview # of first boat angler.	(B2-B11 - First Boat Angler ONLY)	Boats
					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		
	8. Site Name First interview at site				B9. CPFV Boat Name:		
	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat				L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First		
	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal				L2. Location(s)		
	# of Initial Refusals	# Language Barriers	# of Key Refusals		L5. Bottom Depth(s) [feet]		
					L6. Depthfinder used?		
	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico				L3. Format: 8=DK 9=Refuse		
	E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank				1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g		
	E3. Wet Gear hours fishing in <u>above mode</u> ?				L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name		
	E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".				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)? 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)				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				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

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 RF	RFBLK	004	1	
2					
3					
4					
5					
6					

TYPE 3 EXAMINED CATCH

	☒ GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	Black RF	RFBLK	005	0262	.	3		
2				0267	.			
3				0286	.			
4				0262	.			
5				0267	.			
6				0260	.			
7				0265	.			
8				0273	.			
9	Kelp Greenling	GRNKP	002	369	.			F
10				332	.			M
11					.			
12					.			
13					.			
14					.			
15					.			
16					.			
17					.			
18					.			
19					.			
20					.			
21					.			
22					.			
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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)
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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
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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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 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 * 2. Sampler *		B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)		B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak		Boats
3. Month/Day *		B2. # Anglers in boat		B5.* Dep't. Date		
4. Interview # *		B4. Departure Time? if prior day record date-->		B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.		B7. <=3 mi. CA Island
5. Time interview started (24 Hr:Min) *		B8. CPFV - DFG Boat Number		B9. CPFV Boat Name:		
7. Cnty-Site Code *		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First		L5. Bottom Depth(s) [feet]		Location
8. Site Name First interview at site		L2. Location(s)		L6. Depthfinder used?		
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		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-b-g		
10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		# of Initial Refusals # Language Barriers # of Key Refusals		L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name		
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		Fishing Site Name [Record code(s) at L2:]		
E3. Wet Gear hours fishing in above mode?		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		
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		Target Species
A1. RESIDENCE? CA County, State, Country(don't know, get city)		A2. Zip code? 9=Refused 8=DK (get city)		A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...		Angler
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		A4. Daily License # Days		A6...in last 12 Months? A7...in last 2 Months?		
NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)						
Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789						

ANGLER FORM - CREEL SURVEY

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

	Common Name	*Species	*No. of Fish	*Disposition	Location
1	Lingcod	LINGCOD	001	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 RF	REBLK	006	283	.	3		1
2				276	.			2
3				309	.			3
4				291	.			4
5				273	.			5
6	Gopher RF	REGOP	002	304	.			6
7				310	.			7
8	Brown RF	REBRN	001	356	.			8
9	Vermilion RF	REVER	001	363	.			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 <u>Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only</u>										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		

Intercept	1. Assignment No 232		2. Sampler 		Boats
	3. Month/Day 09 23		B1. Interview # of first boat angler. 001		
	4. Interview # 006		B2. # Anglers in boat 		
	5. Time interview started (24 Hr:Min) 12 33		B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak 		
	6. Cnty-Site Code 081 - 400		B4. Departure Time? if prior day record date-> 		
	7. Cnty-Site Code 		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 6		B7. <=3 mi. CA Island 		
	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal 1		B8. CPFV - DFG Boat Number 		
	# of Initial Refusals 0 # Language Barriers 0 # of Key Refusals 0 < These must be in the mode of fishing above		B9. CPFV Boat Name: 		

Effort	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico 0		Location
	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> ? 029		
	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 0		
	L2. Location(s) 		
	L3. Format: 8=DK 9=Refuse 		
	L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name		
	L5. Bottom Depth(s) [feet] 		
	L6. Depthfinder used? 		

Target Species	F. Same as first boat angler 0 = Anything 1 = Bottomfish		Fish
	F2. Reported or unavailable catch (for this angler only)? 1		
	F3. Examined catch? If yes, code F4-5 >> 01		
	F4. # of contributors 		
	F5. Interview ### 		
	A1. RESIDENCE? CA County, State, Country(don't know, get city) SF 0		
	A2. Zip code? 9=Refused 8=DK (get city) 94112		
	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days 1		
	A4. Daily License # Days 		
	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...		

A6...in last 12 Months? 024		A7...in last 2 Months? 06	
---	--	---	--

NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
 Bryan Aurelio
 BryanAurelio@gmail.com
 SF Flat

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 RF	RFBLK	001	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 RF	RFBLK	008	291	.	3		1
2				275	.			2
3				330	.			3
4				343	.			4
5				276	.			5
6				281	.			6
7				287	.			7
8				263	.			8
9	Blue RF	RFBLU	001	282	.			9
10	Copper RF	RF COP	001	296	.			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 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)			Boats
*		*	3. Month/Day	*	B2. # Anglers in boat			*
								*
*		*	4. Interview #	*	B4. Departure Time? if prior day record date-->			*
								*
*		*	5. Time interview started (24 Hr:Min)	*	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.			*
								*
*		*	7. Cnty-Site Code	*	B7. <=3 mi. CA Island			*
								*
8. Site Name First interview at site				*	B8. CPFV - DFG Boat Number.			*
								*
*	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=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'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								*
*	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)								*
DK								*
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)								*
								*
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								*
								*
ON THIS FORM ON OTHER FORM								*
* 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

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	RF CAN	002	1	
2	Black RF	RF BLK	004	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 RF	RF BLK	008	281	.	3	1
2					297	.	1	2
3					302	.		3
4					296	.		4
5					322	.		5
6					268	.		6
7					321	.		7
8					294	.		8
9		China RF	RF CHN	001	308	.		9
10		Brown RF	RF BRN	001	394	.		10
11		Blue RF	RF BLU	001	272	.		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 Since last PR2 boat D.* Non-Fishing TR Since last PR2 boat E.* Missed TR Since last PR2 boat
Intercept		
1. Assignment No 2. Sampler 3. Month/Day 4. Interview # 5. Time interview started (24 Hr.Min) 7. Cnty-Site Code 8. Site 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 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 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". 1 2	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) 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	
Effort		
Location		
Fish		
Angler		
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? 1=Yes, 0=No F4. # of contributors F5. Interview ### A1. RESIDENCE? CA County, State, Country(don't know, get city) ☐ DK✓ 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) Marvin Conley P.O. Box 25 Upper Lake 95485 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	RFCAN	001	1	1
2 Cingid	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 Blue RF	RFBLU	002	292	.	3		1
2 Black RF	RFBLK	007	280	.	1		2
3			277	.			3
4			252	.			4
5 Blue RF	RFBLU	002	292	.			5
6 Black RF	RFBLK	007	290	.			6
7			247	.			7
8			263	.			8
9			283	.			9
10 Gopher RF	RFGOP	001	283	.	✓		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 interview		Since last PR2 boat		Since last PR2 boat	
1. Assignment No * 232		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 * 0923		4. Interview # * 009		B4. Departure Time? if prior day record date--> *		B5.* Deprt. Date *	
5. Time interview started (24 Hr:Min) * 1236		6. 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 *	
7. Cnty-Site Code * 081-400		B9. CPFV Boat Name: *		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First *		L2. Location(s) *	
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 * 6		L3. Format: 8=DK 9=Refuse *		L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name	
10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal * 1		E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico *		L5. Bottom Depth(s) [feet] *		L6. Depthfinder used? *	
# of Initial Refusals * 0		# Language Barriers * 0		# of Key Refusals * 0		L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch *	
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 above mode? * 026		L8. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name		L9. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name	
E4. SHORE trip add'l hours. 0=Complete *		F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No * 1		F3. Examined catch? If yes, code F4-5 >> * 1		F4. # of contributors * 01	
F=Same as first boat angler 0 = Anything 1 = Bottomfish		A1. RESIDENCE? CA County, State, Country(don't know, get city) * CA/K Lake		A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... *		A6...in last 12 Months? * 000	
A2. Zip code? 9=Refused 8=DK (get city) * 95458		A7...in last 2 Months? * 00		NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)		A4. Daily License # Days *	
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days * 1		A4. Daily License # Days *		A4. Daily License # Days *		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

USA Hat

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 RF	RFBLK	2	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	Vanilla RF	RFVER	002	264	.	3		1
2	↓	RFBLK	↓	414	.			2
3	Black RF	RFBLK	006	302	.			3
4	↓		↓	277	.			4
5			↓	313	.			5
6			↓	287	.			6
7			↓	276	.			7
8	↓		↓	396	.			8
9	Blue RF	RFBLU	001	291	.			9
10	Brown RF	RFBRN	001	331	.			10
11					.			11
12					.			12
13					.			13
14					.			14
15					.			15
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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 PR2 boat	C. # PR2 Boats TR Launched	D.* Non-Fishing TR
Since last PR2 boat	E.* Missed TR	X-Effort

1. Assignment No 2. Sampler 3. Month/Day 4. Interview # 5. Time interview started (24 Hr:Min) 7. Cnty-Site Code 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 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'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".	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? B5.* 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 L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Fishing Site Name L5. Bottom Depth(s) [feet] L6. Depthfinder used? L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
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F2. Reported or unavailable catch (for this angler only)? F3. Examined catch? F4. # of contributors F5. Interview ###	A1. RESIDENCE? CA County, State, Country(don't know, get city) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A2. Zip code? A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days A6...in last 12 Months? A7...in last 2 Months?
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Codes: 0=No 1=Yes 99...8= Don't know (DK) <blank> = Not Applicable 99...9= Refused (RE)	Correct Number Format: 123456789
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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 RF	RFBLK	010	1	1
2 Lingcod	LANGCD	001	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 Black RF	RFBLK	004	276	.	3		1
2			282	.			2
3			295	.			3
4			281	.			4
5 Blue RF	RFBLU	001	304	.			5
6 Gopher RF	RFGOP	001	276	.			6
7 China RF	RFCHN	002	320	.			7
8			340	.			8
9 Kelp Greenling	GRNKP	002	321	.			9 M
10			369	.			10 F
11				.			11
12				.			12
13				.			13
14				.			14
15				.			15
16				.			16
17				.			17
18				.			18
19				.			19
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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
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8=Don't know (type 3)
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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 #
MMPRZ	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 * 232 2. Sampler * 0923 3. Month/Day * 011 4. Interview # * 1238 5. Time interview started (24 Hr:Min) * 081 - 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 # 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 * 26 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". 1 0 Target Species Any 2 0 F=Same as first boat angler 0 = Anything 1 = Bottomfish		B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY) 001 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		Boats	
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) 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 Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789		ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ### A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A6...in last 12 Months? A7...in last 2 Months?		Fish	
NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) Francisco Mejia Sr. 3631 Floodwood Pl. San Bruno CA 94066				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	Black RE	REBLK	4	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	Gopher RE	REFGOM	003	294	.	3		1
2	↓	↓	↓	304	.	1		2
3	↓	↓	↓	308	.	1		3
4	Black RE	REFOLK	006	290	.	1		4
5	↓	↓	↓	322	.	1		5
6	↓	↓	↓	281	.	1		6
7	↓	↓	↓	267	.	1		7
8	↓	↓	↓	309	.	1		8
9	↓	↓	↓	457	.	1		9
10	Brown RE	REFBRN	001	280	.	✓		10
11					.			11
12					.			12
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* What did you do or plan to do with the majority of the fish? (key question)

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