

CRFS ASSIGNMENT SUMMARY FORM

Assn #	SAMPLER NAME	SAMPLER ID	DATE	ASSN ID	ASSN MODE	CLUSTER	HOURS	
		1	SCOT LUCAS	132	20111216	124143	PC	
COMMENT	This assignment was originally scheduled for Dec 1 2011. No boats were out that day so was rescheduled to today. Sampled/Trained w/ Ed Ferreira	0.0hr = 56-3 mins		1		ASSN DISP	9.2	SAMPLING
		0.1hr = 4-9 mins		116.0		MILEAGE		EDIT
		0.2hr = 10-15 mins				EXPENSES		
		0.3 hr = 16-21 mins						
		0.4hr = 22-27 mins						
		0.5hr = 28-33 mins						
		0.6hr = 34-39 mins						
		0.7hr = 40-45 mins						
		0.8hr = 46-51 mins						
		0.9hr = 52-57 mins						

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

Edited. By: Scot Lucas

	SITE NAME / COMMENT	TIME	MMPR2 CLUS ONLY		ANG FORM COUNTS / PRL 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	Princeton	CNTY	81	ARRV	0630	MM																																										
	Boats fishing: New Capt Pete Anthony St. pulicat	SITE	400	STRT		BB	☒ -EFFORT																																									
		DISPO	1	STOP		PC	☐ MM ☐ PR2																																									
		HRS	9.2	DEPR	1545	PR																																										
2		CNTY		ARRV		MM																																										
		SITE		STRT		BB	☒ -EFFORT																																									
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<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>Y</td> <td>RFCOW</td> <td>DD</td> <td>MISSED</td> <td>BTS</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></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	Y	RFCOW	DD	MISSED	BTS						
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Site dispositions: 0=Pressure check, 4=Low Effort, 5=Other (comment), 7=Roving (MM, BB or PR2). Total Effort: / =Mode present but total not determined N=Mode not possible at site. Status 1&2 are good angler forms, CRFS boats are PR1, Status 0 are angler forms, NF boats are PR1 non-fishing

PR1 TOTAL EFFORT ESTIMATION FORMULA

TOTAL ANGS	÷	CRFS BOATS	=	C
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<u> </u>	+	<u> </u>	=	<u> </u>
D		CRFS BOATS		<i>EST. FISH</i> <i>BOATS</i>

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

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

Pg # of #

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

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

* 1 Assignment No 2 3 2 2. Sampler
 * 1 2 1 6 3. Month/Day
 * 0 0 1 4. Interview #
 * 1 3 0 0 5. Time interview started (24 Hr:Min)
 * 8 1 - 4 0 0 7. Cnty-Site Code

*Helix
New Capt
Date*

* 0 0 1 B1. Interview # of first boat angler.
 (B2-B11 - First Boat Angler ONLY)
 * 1 2 B2. # Anglers in boat
 * 0 7 1 5 B4. Departure Time? if prior day record date-->
 * 1 B6. Distance 1 <= 3 mi. Code if island -> from any shore? 2 more than 3 mi.
 * 3 7 4 2 3 B8. CPFV - DFG Boat Number

8. Site Name
 First interview at site Princeton Harbor

* 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

1 E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank

* 1 0 E3. Wet Gear hours fishing in above mode?

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

1 2 F G E N Rockfish

2 L N G C D Lingcod

F=Same as first boat angler 0=Anything 1=Bottomfish

* 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

* F C A A1. RESIDENCE? CA County, State, Country(don't know, get city) Canada Quebec ☐ DK

8 A2. Zip code? 9=Refused 8=DK (get city) Quebec

* 3 A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days

0 1 A4. Daily License # Days

B1. Interview # of first boat angler.
 (B2-B11 - First Boat Angler ONLY)

* 1 2 B2. # Anglers in boat
 B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak

* 0 7 1 5 B4. Departure Time? if prior day record date-->
 B5. * Deprt. Date

* 1 B6. Distance 1 <= 3 mi. Code if island -> from any shore? 2 more than 3 mi.
 B7. <= 3 mi. CA Island

* 3 7 4 2 3 B8. CPFV - DFG Boat Number

* B9. CPFV Boat Name: Queen of Hearts

0 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 ###

A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...
 0 0 0 A6...in last 12 Months?
 0 0 A7...in last 2 Months?

MMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

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Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789

ANGLER FORM - CREEL SURVEY

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

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

TYPE 3 EXAMINED CATCH

☐ GROUP Catch	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1 CHINA RF	RF	CHN	001	295		3	
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							

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

1=Thrown back alive (type 2)
 3=Eat (fillets)
 4=Bait

5=Give away
 6=Throw back dead
 7=Some other purpose, specify under common name.

8=Don't know (type 3)
 9=Refused (type 3)

Fsex M=Male F=Female
 T=Transitional
 ✓=Catch at Location

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

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 < These must be in the mode of fishing above
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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	RF BLK	004	5	1
2					2
3					3
4					4
5					5
6					6

TYPE 3 EXAMINED CATCH

	GROUP Catch	Common Name	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	☒	Blue RF	RF BLU	004	279	.	3		1
2		↓	↓	↓	237	.	↓		2
3		↓	↓	↓	307	.	↓		3
4		↓	↓	↓	276	.	↓		4
5		Black RF	RF BLK	005	259	.	↓		5
6		↓	↓	↓	262	.	↓		6
7		↓	↓	↓	273	.	↓		7
8		↓	↓	↓	289	.	↓		8
9		↓	↓	↓	266	.	↓		9
10		Gopher RF	RF GOP	001	273	.	↓		10
11						.			11
12						.			12
13						.			13
14						.			14
15						.			15
16						.			16
17						.			17
18						.			18
19						.			19
20						.			20
21						.			21
22						.			22
23						.			23
24						.			24

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

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NMPR2 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
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NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)																																																														
SF GIANTS																																																														
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	Blue	RFBLU	005	1	
2	Blue	RFBLU	005	5	
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		Lingcod	LN GCD	001	298	.	3		
2		Blue RF	RFBLU	007	303	.	1		
3		↓	↓	↓	326	.	↓		
4		↓	↓	↓	322	.	↓		
5		↓	↓	↓	321	.	↓		
6		↓	↓	↓	310	.	↓		
7		↓	↓	↓	296	.	↓		
8		↓	↓	↓	332	.	↓		
9		China RF	RFCHN	003	266	.	↓		
10		↓	↓	↓	313	.	↓		
11		↓	↓	↓	339	.	↓		
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.

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	
* 1 Assignment No * 2 Sampler 	
* 1 2 1 6 3. Month/Day	
* 0 5 4 4. Interview #	
* 1 3 0 4 5. Time interview started (24 Hr:Min)	
* 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	
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	
* 3 4 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 R o c k f i s h 2 L N G C D L i n g c o d	
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	
* F S G A1. RESIDENCE? CA County, State, Country(don't know, get city) DK✓	
8 A2. Zip code? 9=Refused 8=DK (get city)	
* 3 A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	
0 1 A4. Daily License # Days	
B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	
* 0 0 1 B2. # Anglers in boat	
* 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	
* 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 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 ###	
A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... 0 0 0 A6...in last 12 Months? 0 0 A7...in last 2 Months?	
NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) SINGAPORE	
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	RF BLK	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	RF BLK	004	260	.	3		1
2	↓	↓	↓	248	.	1		2
3	↓	↓	↓	282	.			3
4	↓	↓	↓	228	.			4
5	BLUE RF	RF BLU	004	245	.			5
6	↓	↓	↓	258	.			6
7	↓	↓	↓	281	.			7
8	↓	↓	↓	277	.			8
9	GOPHER RF	RF GOP	001	381	.			9
10	CHINA RF	RF CHN	001	299	.		✓	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 #	
A.* MM Anglers skipped ☐		B. MM Anglers that started fishing ☐		C. # PR2 Boats		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				4. Interview #				B2. # Anglers in boat					
5. Time interview started (24 Hr:Min)				6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.				B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak				Location	
7. Cnty-Site Code				B4. Departure Time? if prior day record date->				B5.* Deprt. Date					
8. Site Name First interview at site				B6. CPFV - DFG Boat Number				B7. <=3 mi. CA Island				Fish	
9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat				B8. CPFV Boat Name:				B9. CPFV Boat Name:					
10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal				L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First				L2. Location(s)				Angler	
# of Initial Refusals # of Language Barriers # of Key Refusals < These must be in the mode of fishing above				L3. Format: 8=DK 9=Refuse				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				L5. Bottom Depth(s) [feet]				L6. Depthfinder used?				Target Species	
E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank				L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch				F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No					
E3. Wet Gear hours fishing in above mode?				F3. Examined catch? If yes, code F4-5				F4. # of contributors				Correct Number Format: 123456789	
E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".				F5. Interview ###				A1. RESIDENCE? CA County, State, Country(don't know, get city)					
F1. Same as first boat angler 0=Anything 1=Bottomfish				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				NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
F4. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch				A4. Daily License # Days				A5. in last 12 Months?					
F5. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch				A6. in last 12 Months?				A7. in last 2 Months?				Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE)	
F6. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch				A8. in last 12 Months?				A9. in last 2 Months?					

ANGLER FORM - CREEL SURVEY

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

	Common Name	*Species	*No. of Fish	*Disposition	Location
1	Rockfish	RF GEN	004	1	
2					
3					
4					
5					
6					

TYPE 3 EXAMINED CATCH

	☐ GROUP Catch	Common Name	RF	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1		Black	RF	RF BLK	004	261	.	3		1
2						270	.			2
3						242	.			3
4		Blue	RF	RF BLU	004	266	.			4
5						282	.			5
6						317	.			6
7						292	.			7
8		Black	RF	RF BLK	004	251	.			8
9		Chophar	RF	RF GUP	001	308	.			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 #
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MMPR2	A.* MM Anglers skipped	B. MM Anglers that started fishing	C. # PR2 Boats TR Launched	D.* Non-Fishing TR	E.* Missed TR
Since last interview	Since last interview	Since last PR2 boat	Since last PR2 boat	Since last PR2 boat	

1. 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 < 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". Target Species 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) 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		B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY) B2. # Anglers in boat B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak B4. Departure Time? if prior day record date-> B5. * Deprt. Date B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi. B7. <=3 mi. CA Island B8. CPFV - DFG Boat Number B9. CPFV Boat Name: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First L2. Location(s) L3. Format: 8=DK 9=Refuse 1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Fishing Site Name [Record code(s) at L2]: L5. Bottom Depth(s) [feet] L6. Depthfinder used? L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch 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? NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) Orange hat	
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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 ROCKFIN H spp.	RF GEN	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 BLUE RF	RF BLU	003	240	.	3		1
2 ↓	↓	↓	251	.	↓		2
3 ↓	↓	↓	352	.	↓		3
4 YELLOWTAIL RF	RF YTL	001	250	.	↓		4
5 BLACK RF	RF BLK	003	249	.	↓		5
6 ↓	↓	↓	264	.	↓		6
7 ↓	↓	↓	258	.	↓		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.

Pg # of #

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

MINPR2		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	B1. Interview # of first boat angler.		Boats	
					(B2-B11 - First Boat Angler ONLY)					
* 1 2 1 6	3. Month/Day					B2. # Anglers in boat	B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak			
* 0 0 7	4. Interview #					B4. Departure Time? if prior day record date-->	B5. * Deprt. Date			
* 1 3 0 7	5. Time interview started (24 Hr:Min)					B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi.	B7. <=3 mi. CA Island			
* 8 1 - 4 0 0	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					Location
* 1	10. Status:		0=Effort-change-only form, 1=Complete, 2=Non-key refusal		L2. Location(s)					
* 0	# of Initial Refusals	0	# Language Barriers	0	# of Key Refusals	< These must be in the mode of fishing above		L5. Bottom Depth(s) [feet]		
* 0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico				L3. Format: 8=DK 9=Refuse					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				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					
* 3 4	E3. Wet Gear hours fishing in <u>above mode</u> ?				L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name					Fish
* .	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					Angler
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					
* 0					* F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No					
* S N F					A1. RESIDENCE? CA County, State, Country(don't know, get city) San F DK✓					
* 9 4 1 1 4					A2. Zip code? 9=Refused 8=DK (get city)					
* 3					A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days					
* 0 1					A4. Daily License # Days					
					A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A6...in last 12 Months? 0 A7...in last 2 Months? 0					
					NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)					
					Defender of Dogs					
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	Common Name	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	☒	Blue	RF	RF BLU	002	316	.	3	
2		↓		↓	219	.			
3		Black	RF	RF BLK	004	267	.		
4		↓		↓	276	.			
5		↓		↓	250	.			
6		↓		↓	251	.			
7		Yellowtail	RF	RF YTL	001	249	.		
8						.			
9						.			
10						.			
11						.			
12						.			
13						.			
14						.			
15						.			
16						.			
17						.			
18						.			
19						.			
20						.			
21						.			
22						.			
23						.			
24						.			

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

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

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

		SPECIAL FISHERY CODE <u>Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only</u>		Pg # of #															
MMPR2		A.* MM Anglers skipped	*		B. MM Anglers that started fishing	*		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		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.		Boats		
										(B2-B11 - First Boat Angler ONLY)									
*	1	2	1	6	3. Month/Day				*	B2. # Anglers in boat				B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak					
*	0	0	4	4. Interview #						*	B4. Departure Time? if prior day record date-->				B5.* Deprt. Date				
*	1	3	0	8	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					
*	8	1	-	4	0	0	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															
*	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		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																	
*	3	4	E3. Wet Gear hours fishing in <u>above mode</u> ?		1000														
*	.	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															
*	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		ON THIS FORM		ON OTHER FORM		* F4. # of contributors		* F5. Interview ###		
*	S	N	F	A1. RESIDENCE? CA County, State, Country(don't know, get city)		San Fran													
*	9	4	1	0	9	A2. Zip code?		9=Refused 8=DK (get city)											
*	3	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)															
*	0	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? 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																			

SF Leader Blue coat

ANGLER FORM - CREEL SURVEY

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

Common Name	*Species	*No. of Fish	*Disposition	Location
1 Rockfish	RF GEN	002	4	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 RF	RF GOP	002	320	.	3		1
2 ↓	↓	↓	192	.	3		2
3 Black RF	RF BLK	004	257	.	3		3
4 ↓	↓	↓	287	.	3		4
5 ↓	↓	↓	249	.	3		5
6 ↓	↓	↓	252	.	3		6
7 Blue RF	RF BLU	004	258	.	3		7
8 ↓	↓	↓	261	.	3		8
9 ↓	↓	↓	263	.	3		9
10 ↓	↓	↓	231	.	↓		10
11				.			11
12				.			12
13				.			13
14				.			14
15				.			15
16				.			16
17				.			17
18				.			18
19				.			19
20				.			20
21				.			21
22				.			22
23				.			23
24				.			24

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

1=Thrown back alive (type 2)
 3=Eat (fillets)
 4=Bait

5=Give away
 6=Throw back dead
 7=Some other purpose, specify under common name.

8=Don't know (type 3)
 9=Refused (type 3)

Fsex M=Male F=Female
 T=Transitional
 ✓=Catch at Location

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

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

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

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

* 1	1. Assignment No	* 2 3 2	2. Sampler
* 1 2 1 6	3. Month/Day		
* 0 0 9	4. Interview #		
* 1 3 0 9	5. Time interview started (24 Hr:Min)		
* 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	
* 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=Spears 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	
* 3 4	E3. Wet Gear hours fishing in <u>above mode</u> ?	100%	
* 0	E4. SHORE trip add'l hours.	0=Complete	
Trip must be 1/2 done. 50% of all interviews must be "complete".			
1	R F G E N	Rockfish	
2	L N G C D	Lingcod	
F=Same as first boat angler 0=Anything 1=Bottomfish			

* 0 0 1	B1. Interview # of first boat angler.	(B2-B11 - First Boat Angler ONLY)	
* 0	B2. # Anglers in boat	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
* 0	B4. Departure Time? if prior day record date-->	B5.* Deprt. Date	
* 0	B6. Distance from any shore? 1 <=3 mi. Code if island -> 2 more than 3 mi.	B7. <=3 mi. CA Island	
* 0	B8. CPFV - DFG Boat Number		
* 0	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:	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]:			
* 0	L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch		

* 1	F2. Reported or unavailable catch (for this angler only)?	1	* F3. Examined catch?
1=Yes, 0=No		If yes, code F4-5 >>	
		1=Yes, 0=No	
		ON THIS FORM	
		* F4. # of contributors	
		ON OTHER FORM	
		* F5. Interview ###	

* MAR	A1. RESIDENCE? CA County, State, Country (don't know, get city)	Marin	DK ✓
* 9 4 9 2 0	A2. Zip code?	9 4 9 2 0	
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		Cabin 01/01/01	
		Marin CO.	
		01/01/01	
		04	
		A7...in last 2 Months?	

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	BLUE RF	RFBLV	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	LINGcod	LNGCD	1	711	.	3		1
2	BLUE RF	RFBLV	1	285	.	3		2
3	YELLOW TAIL RF	RFYTL	1	389	.	3		3
4					.			4
5					.			5
6					.			6
7					.			7
8					.			8
9					.			9
10					.			10
11					.			11
12					.			12
13					.			13
14					.			14
15					.			15
16					.			16
17					.			17
18					.			18
19					.			19
20					.			20
21					.			21
22					.			22
23					.			23
24					.			24

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

1=Thrown back alive (type 2)
 3=Eat (fillets)
 4=Bait

5=Give away
 6=Throw back dead
 7=Some other purpose, specify under common name.

8=Don't know (type 3)
 9=Refused (type 3)

Fsex M=Male F=Female
 T=Transitional
 ✓=Catch at Location

(V5, 1/3/2011)

* = 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 	C. # PR2 Boats TR Launched 	D.* Non-Fishing TR
		E.* Missed TR 		X-Effort

* 1 Assignment No 232 2. Sampler * 1216 3. Month/Day * 010 4. Interview # * 1310 5. Time interview started (24 Hr:Min) * 81-400 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 * 0 E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico * 1 E2.Gear: 1=Hook & line 2=Nep net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank * 1.7 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". F Same as first boat angler 0 = Anything 1 = Bottomfish * 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 A1.RESIDENCE? CA County, State, Country(don't know, get city) 5NF DK ✓ 94109 A2. Zip code? 9=Refused 8=DK (get city) * 3 A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days 01 A4. Daily License # Days	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: 3 L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First L2. Location(s) L5. Bottom Depth(s) [feet] L3. Format: 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 ON THIS FORM 1 ON OTHER FORM * F4. # of contributors * F5. Interview ### A6...in last 12 Months? 0 A7...in last 2 Months? 0 NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...
---	--

Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789

SF Friend #2 Brown Coat

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

* No. of Fish

***Disposition**
Location

A diagram showing a 6x6 grid of squares. The grid is divided into four quadrants by a vertical line between columns 3 and 4, and a horizontal line between rows 3 and 4. The top-left quadrant (rows 1-3, columns 1-3) is shaded gray. The top-right quadrant (rows 1-3, columns 4-6) is shaded light blue. The bottom-left quadrant (rows 4-6, columns 1-3) is shaded light green. The bottom-right quadrant (rows 4-6, columns 4-6) is shaded light orange. The grid is labeled with numbers 1 to 6 on the left and right sides.

☒ GROUP Catch

* No. of Fish

Fork Len. (mm)

Weight (kg)

D L

Fish Sex

[illegible]

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

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

8=Don't know (**type 3**)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓ = Catch at Location

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

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

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

MM/PR2	A.* MM Anglers skipped	B. MM Anglers that started fishing	C. # PR2 Boats TR Launched	D.* Non-Fishing TR	E.* Missed TR
	Since last interview	Since last interview	Since last PR2 boat	Since last PR2 boat	Since last PR2 boat

* 1	1. Assignment No	* 2 3 2	2. Sampler
* 1 2 1 0	3. Month/Day		
* 1 1	4. Interview #		
* 1 3 1 1	5. Time interview started (24 Hr:Min)		
* 0 1 - 4 0 0	7. Cnty-Site Code		

* 0 0 1	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	Boats
* 0 0	B2. # Anglers in boat	
	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
* 0 0	B4. Departure Time? if prior day record date-->	B5.* Deprt. Date
* 0 0	B6. Distance 1 <=3 mi. Code if island --> 2 more than 3 mi.	B7. <=3 mi. CA Island
	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	
# of Initial Refusals	# Language Barriers	# of Key Refusals	< These must be in the mode of fishing above

* 3	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First	Location
	L2. Location(s)	
	L5. Bottom Depth(s) [feet]	

* 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	
* 3 4	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".	

* 0	L3. Format: 8=DK 9=Refuse	L6. Depthfinder used?
1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g		
L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name		

1	F	Target Species
2	F	
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
--	--

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

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

* S F F	A1. RESIDENCE? CA County, State, Country(don't know, get city)	DK ✓
* 9 4 1 1 6	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...	
* 0	A6...in last 12 Months?
* 0	A7...in last 2 Months?

* 3	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days
* 0 1	A4. Daily License # Days

NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
S F F r i e n d # 1 cab driver 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 ROCKFISH	RF GEN	002	5	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 LING COD	LN GCD	001	623	.	3		1
2 BLACK RF	RF BLK	004	254	.	1		2
3		1	290	.			3
4		1	261	.			4
5		1	238	.			5
6 BLUE RF	RF BLU	006	277	.			6
7		1	265	.			7
8		1	230	.			8
9		1	243	.			9
10		1	223	.			10
11		1	220	.			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, ☐ Private Access, ☐ Lobster only, ☐ D=Crab only		Pg #	of #	
A.* MM Anglers skipped ☐ Since last interview	B. MM Anglers that started fishing ☐ Since last interview	C. # PR2 Boats Since last PR2 boat	D.* Non-Fishing TR Since last PR2 boat	E.* Missed TR Since last PR2 boat

* 1. Assignment No 2. Sampler * 3. Month/Day * 4. Interview # * 5. Time interview started (24 Hr:Min) * 6. Site Name First interview at site * 7. Cnty-Site Code * 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 * 9. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal * 10. # of Initial Refusals # of Language Barriers # of Key Refusals < These must be in the mode of fishing above * 11. E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico * 12. E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank * 13. E3. Wet Gear hours fishing in <u>above mode</u>? * 14. E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".	Intercept	* B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY) * B2. # Anglers in boat * 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
--	-----------	--	-------

* 15. F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No * 16. F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No * 17. A1. RESIDENCE? CA County, State, Country(don't know, get city) * 18. A2. Zip code? 9=Refused 8=DK (get city) * 19. A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days * 20. A4. Daily License # Days	Target Species	* 21. A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... * 22. A6...in last 12 Months? * 23. A7...in last 2 Months? * 24. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	Angler
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Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE)

Correct Number Format: 123456789

ANGLER FORM - CREEL SURVEY

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

Common Name	*Species	*No. of Fish	*Disposition	Location
1				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	BLUE RF	RF BLU	007	266	.	3		1
2	↓	↓	↓	221	.	↓	↓	2
3				243	.			3
4				254	.			4
5				252	.			5
6				277	.			6
7				274	.			7
8	BLACK RF	RF BLK	001	266	.	3		8
9	GOPHER RF	RF GOP	001	311	.	✓		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

202

[illegible]

226

BACK OF FORM

10

9

8

7

6

STOP#

dot-line system		STOP#												
1	6	1	2	3	4	5	6	7	8	9	10			
START		Lat	37	14	13	37	14	15	37	11	50	37	11	47
Lon 1		22	25	33	27	25	52	22	24	42	22	24	36	36
Time		1030	1153											
END		Lat	37	14	06	37	14	10	37	11	32	37	11	29
Lon 1		22	25	44	22	25	50	22	24	42	22	24	39	39
Time		1103	3	Gfmt	1155	3	Gfmt	1240	3	Gfmt	1320	3	Gfmt	Gfmt
Ftyp: 1=Drift 2=Stat 3=Anchor 4=Troll		max 1 min	80	30	40	85	30	82	52.4	52.4	23			
Gfmt: 3=deg, min, sec 1=deg, min, 100th/min		max 1 min	52.3		52.3		52.3	52.4	52.4	52.4	52.4			
ObsAng		7	1	Ftyp	7	1	Ftyp	7	1	Ftyp	7	1	Ftyp	Ftyp
1=Yes 0=No		0		Movd	0		Movd	0		Movd	0		Movd	Movd
Gear Time		Seal	G	B	G	B	G	B	G	B	G	B	G	B
Bait Fish		Seal	G	B	G	B	G	B	G	B	G	B	G	B
SPECIES		LOST												
1	GOPHER RF	KEPT												
	RF GOP	REL												
2	BLACK RF	KEPT												
	RF BLK	REL												
3	BLUE RF	KEPT												
	RF BLU	REL												
4	CLINTON RF	KEPT												
	RF CLN	REL												
5	YELLOW TAIL RF	KEPT												
	RF YTL	REL												
6	LONGED RF	KEPT												
	RF LGD	REL												
7	CANARY RF	KEPT												
	RF CAN	REL												
8		KEPT												
		REL												
9		KEPT												
		REL												

DISCARDED FISH FORM

Page 1 of 1

1. Sampler ID

Sampler Name

2.*Subregion

4. Date (YYYYMMDD)

232Scot Lucas220111216<<Assign #
5.Vessel Name>>Alcoa of Hearty's

Common Name	*Species	*ModeX	*AreaX	*Fork Len(mm)	Weight (kg)	*Dispo.	Sex	CPFV Stop #
1 BLUE RF	RF BLU	6	1	0856		6		06
2 BLACK RF	RF BLK	6	1	214		6		06
3 BLUE RF	RF BLU	6	1	160		1		07
4 BLUE RF	RF BLU	6	1	211		6		07
5 BLACK RF	RF BLK	6	1	279		6		08
6 CANARY RF	RF CAN	6	1	345		1		08
7 BLACK RF	RF BLK	6	1	113		6		08
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								

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

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

Sex: M=male F=female T=transitional

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

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

BACK OF DISCARDED FISH FORM

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

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

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

Sex: M=male F=female T=transitional

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

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