

CRFS ASSIGNMENT SUMMARY FORM

Assn #	SAMPLER NAME	SAMPLER ID	DATE	ASSN ID	ASSN MODE	CLUSTER	HOURS	
1	ED OLSON	211	20110814	08A0210	MMPR2	SFO2	?	TRAVEL
COMMENT	HIGH MARINE LAYER, SLIGHT BREEZE BREAKING UP FOR A NICE SUNNY DAY	0.0hr = 58-3 mins 0.1hr = 4-9 mins 0.2hr = 10-15 mins 0.3hr = 16-21 mins 0.4hr = 22-27 mins 0.5hr = 28-33 mins 0.6hr = 34-39 mins 0.7hr = 40-45 mins 0.8hr = 46-51 mins 0.9hr = 52-57 mins			1	ASSN DISP	7.4	SAMPLING
						MILEAGE		EDIT
						EXPENSES		

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

Edited. By: John Bullock

SITE NAME / COMMENT	TIME	MMPR2 CLUS ONLY		ANG FORM COUNTS / PRI BOATS			TOT EFFORT											
		START COUNT	STOP COUNT	Status 1-2 or CRFS BOATS	STATUS 0 or NF BOATS	SPECIAL FISHERY	ESTIMATED ANGLERS	EST. FSHN BOATS										
				B	C													
1 Princeton Pier	CNTY 81 ARRIV 9:50 MM 2 2																	
2 OLD GUYS FISHING & CRABPOT SEVERAL MORE HRS.	SITE 302 STRT 9:53 BB ☒ -EFFORT																	
	DISPO 7 STOP 11:13 PC ☒ MM ☐ PR2																	
	HRS 1.4 DEPR 11:15 PR																	
2 Princeton South Jetty	CNTY 81 ARRIV 11:25 MM 30 12 11																	
Lots of people crabbing	SITE 305 STRT 11:30 BB ☒ -EFFORT																	
	DISPO 7 STOP 14:00 PC ☒ MM ☐ PR2																	
	HRS 2.7 DEPR 14:05 PR																	
3 Princeton Pier	CNTY 81 ARRIV 14:16 MM 0 0																	
WENT BACK TO CHECK THE "OLD GUYS" GONE!!	SITE 302 STRT 14:11 BB ☒ -EFFORT																	
	DISPO 7 STOP 14:12 PC ☐ MM ☐ PR2																	
	HRS 0 DEPR 14:13 PR																	
4 PC DAVISIDE SALMON	CNTY ARRIV 14:15 MM																	
	SITE STRT BB ☒ -EFFORT																	
	DISPO STOP PC ☐ MM ☐ PR2																	
	HRS DEPR 17:30 PR																	
5	CNTY ARRIV MM																	
	SITE STRT BB ☒ -EFFORT																	
	DISPO STOP PC ☐ MM ☐ PR2																	
	HRS DEPR PR																	
6	CNTY ARRIV MM																	
	SITE STRT BB ☒ -EFFORT																	
	DISPO STOP PC ☐ MM ☐ PR2																	
	HRS DEPR PR																	
CRFS	BOATS	ANGS	BOATS	ANGS	KING	COHO	KING	COHO	TAG	SEAL	OBS	UNOBS	OBS	UNOBS	ASKED	WITH	ON	OFF
BOATS	TOTAL	SALMON	KEPT	RELEASED	COUNT	TAKE	RFYFY	RFCOW	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. Status 1&2 are good angler forms, CRFS boats are PR1, Status 0 are angler forms, NF boats are PR1 non-fishing

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

PR1 TOTAL EFFORT
ESTIMATION FORMULA

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

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

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

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

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

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

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

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

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

Pg # of #

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

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

* 1	1. Assignment No	*	2. Sampler	Intercept	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	
* 0 8 1 4	3. Month/Day				B4. Departure Time? if prior day record date-->		B5.* Dep't. Date
*	4. Interview #				B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.		B7. <=3 mi. CA Island
* 1 2 1 0	5. Time interview started (24 Hr:Min)				B8. CPFV - DFG Boat Number		
*	6. Cnty-Site Code				B9. CPFV Boat Name:		
8. Site Name First interview at site <u>Princeton South Jetty</u>					L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First		
* 2	9. Mode:	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat			L2. Location(s)		
* 1	10. Status:	0=Effort-change-only form, 1=Complete, 2=Non-key refusal			L5. Bottom Depth(s) [feet]		
	# of Initial Refusals		# Language Barriers		# of Key Refusals	< These must be in the mode of fishing above	
* 0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico			Effort	L3. Format: 8=DK 9=Refuse	L6. Depthfinder used?	
1	E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank				1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+y		
*	E3. Wet Gear hours fishing in <u>above mode</u> ?				L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name		
*	E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".				Fishing Site Name [Record code(s) at L2]:		
1		<u>Anythin</u>		Target Species	L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch		
2		<u>Any</u>					
F=Same as first boat angler 0 = Anything 1 = Bottomfish					ON THIS FORM		
* 0	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No		F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No		ON OTHER FORM		
*	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?
* 1	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days			NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)			
	A4. Daily License # Days						

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

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

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

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

1=Thrown back alive (type 2) 5=Give away 8=Don't know (type 3) Fsex M=Male F=Female
 3=Eat (fillets) 6=Throw back dead 9=Refused (type 3) T=Transitional
 4=Bait 7=Some other purpose, specify under common name. ✓=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, ☐ =Crab only										Pg #		of #	
A.* MM Anglers skipped		B. MM Anglers that started fishing		C. # PR2 Boats TR Launched		D.* Non-Fishing TR		E.* Missed TR					
Since last interview		Since last interview		Since last PR2 boat		Since last PR2 boat		Since last PR2 boat					

1. Assignment No 2. Sampler				B1. Interview # of first boat angler.				B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
3. Month/Day				B2. # Anglers in boat					
4. Interview #				B4. Departure Time? if prior day record date-->				B5.* Deprt. Date	
5. Time interview started (24 Hr:Min)				B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.				B7. <=3 mi. CA Island	
7. Cnty-Site Code				B8. CPFV - DFG Boat Number					
8. Site Name First interview at site				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				L5. Bottom Depth(s) [feet]	
10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal				L2. Location(s)					
# of Initial Refusals # Language Barriers # of Key Refusals < These must be in the mode of fishing above				L3. Format: 8=DK 9=Refuse				L6. Depthfinder used?	
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico				E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank					
E3. Wet Gear hours fishing in <u>above mode</u> ?				E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".					
1				2				L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name	
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				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...					
A1. RESIDENCE? CA County, State, Country(don't know, get city) DK✓				A6...in last 12 Months?				A7...in last 2 Months?	
A2. Zip code? 9=Refused 8=DK (get city)				NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)					
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

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							1
2							2
3							3
4							4
5							5
6							6
7							7
8							8
9							9
10							10
11							11
12							12
13							13
14							14
15							15
16							16
17							17
18							18
19							19
20							20
21							21
22							22
23							23
24							24

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

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location

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 00		B. MM Anglers that started fishing 00		C. # PR2 Boats TR Launched 00		D.* Non-Fishing TR 00		E.* Missed TR 00		X-Effort Since last PR2 boat		
1. Assignment No 1 2. Sampler 211													
3. Month/Day 0814 4. Interview # 03													
5. Time interview started (24 Hr:Min) 1215 7. Cnty-Site Code 81-305													
8. Site Name First interview at site B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)													
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 B2. # Anglers in boat 00 B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak 00													
10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal B4. Departure Time? if prior day record date--> 00 B5.* Deprt. Date 00													
# of Initial Refusals 00 # Language Barriers 00 # of Key Refusals 00 < 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 00 B6. Distance 1 <= 3 mi. Code if island -> 2 more than 3 mi. 00 B7. <= 3 mi. CA Island 00													
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 B8. CPFV - DFG Boat Number 00													
E3. Wet Gear hours fishing in <u>above mode</u>? 35 B9. CPFV Boat Name: 00													
E4. SHORE trip add'l hours. 0=Complete 00 L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 00													
F=Same as first boat angler 0= Anything 1= Bottomfish L2. Location(s) 00 L5. Bottom Depth(s) [feet] 00													
F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No 00 F3. Examined catch? If yes, code F4-5 >> 01 F4. # of contributors 00 F5. Interview ### 00													
A1. RESIDENCE? CA County, State, Country(don't know, get city) SMA A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... 02													
A2. Zip code? 9=Refused 8=DK (get city) 94063 A6...in last 12 Months? 02 A7...in last 2 Months? 01													
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days 1 NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) R													
A4. Daily License # Days 00													
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 CABEZON	SCLAB	01	365	1.10	3		1
2							2
3							3
4							4
5							5
6							6
7							7
8							8
9							9
10							10
11							11
12							12
13							13
14							14
15							15
16							16
17							17
18							18
19							19
20							20
21							21
22							22
23							23
24							24

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

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

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

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

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

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 -> 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. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi.				B7. <=3 mi. CA Island				Angler	
9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat				B8. CPFV - DFG Boat Number				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)				Fish	
# of Initial Refusals # of Language Barriers # of Key Refusals < These must be in the mode of fishing above				L3. Format: 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					
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico				L5. Bottom Depth(s) [feet]				L6. Depthfinder used?				Angler	
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 >> 1=Yes, 0=No				F4. # of contributors				Angler	
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)					
F. 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				Angler	
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													

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

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

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

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location

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 Since last interview 00 skipped		B. MM Anglers that Since last interview 00 started fishing		C. # PR2 Boats Since last PR2 boat TR Launched		D. * Non- Since last PR2 boat Fishing TR		E. * Missed TR Since last PR2 boat		X-Effort			
1. Assignment No * 211				2. Sampler				B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)				Boats	
3. Month/Day 081A				4. Interview # 05				B2. # Anglers in boat				B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
5. Time interview started (24 Hr:Min) 1220				6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi.				B5. * Dep't. Date				B7. <=3 mi. CA Island	
7. Cnty-Site Code 81-305				B6. CPFV - DFG Boat Number				B8. CPFV Boat Name:				B9. CPFV Boat Name:	
8. Site Name First interview at site				9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 2				10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal 1				L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First	
# of Initial Refusals 0		# Language Barriers 0		# of Key Refusals 0		< These must be in the mode of fishing above		L2. Location(s)		L5. Bottom Depth(s) [feet]			
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico 0				E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 1				L3. Format: 8=DK 9=Refuse				L6. Depthfinder used?	
E3. Wet Gear hours fishing in <u>above mode</u> ? 2.0				E4. SHORE trip add'l hours. 0=Complete 0.0				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	
F=Same as first boat angler 0=Anything 1=Bottomfish				F2. Reported or unavailable catch (for this angler only)? 0				F3. Examined catch? 0 If yes, code F4-5 >>				ON THIS FORM *F4. # of contributors	
1=Yes, 0=No				1=Yes, 0=No				ON OTHER FORM *F5. Interview ###				L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch	
A1. RESIDENCE? CA County, State, Country(don't know, get city) 812				A2. Zip code? 94085				A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...				A6...in last 12 Months? 00	
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days 1				A7...in last 2 Months? 01				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				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							1
2							2
3							3
4							4
5							5
6							6
7							7
8							8
9							9
10							10
11							11
12							12
13							13
14							14
15							15
16							16
17							17
18							18
19							19
20							20
21							21
22							22
23							23
24							24

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

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location

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	00 A.* MM Anglers skipped	03 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	211 2. Sampler	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)				Boats	
0814 3. Month/Day		06 4. Interview #		1238 5. Time interview started (24 Hr:Min)		81 - 305 7. Cnty-Site Code	
2 8. Site Name First interview at site		2 9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		1 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		0 # of Initial Refusals	
0 # Language Barriers		0 # of Key Refusals		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=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		30 E3. Wet Gear hours fishing in <u>above mode</u> ?		00 E4. SHORE trip add'n'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		0 L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First	
0 F=Same as first boat angler 0= Anything 1= Bottomfish		0 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		0 ON THIS FORM * F4. # of contributors	
0 ON OTHER FORM * F5. Interview ###		502 A1. RESIDENCE? CA County, State, Country(don't know, get city)		95125 A2. Zip code? 9=Refused 8=DK (get city)		02 A6...in last 12 Months?	
1 A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		01 A7...in last 2 Months?		R NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)		A4. Daily License # Days	
0 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									1
2									2
3									3
4									4
5									5
6									6
7									7
8									8
9									9
10									10
11									11
12									12
13									13
14									14
15									15
16									16
17									17
18									18
19									19
20									20
21									21
22									22
23									23
24									24

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

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location

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 00 A.* MM Anglers skipped Since last interview	00 B. MM Anglers that started fishing Since last interview	C. # PR2 Boats TR Launched Since last PR2 boat	D.* Non-Fishing TR Since last PR2 boat	E.* Missed TR Since last PR2 boat	X-Effort
* 1 1. Assignment No * 211 2. Sampler * 0814 3. Month/Day * 07 4. Interview # * 1503 5. Time interview started (24 Hr:Min) * 81-305 7. Cnty-Site Code 8. Site Name First interview at site * 2 9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat * 1 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal 0 # of Initial Refusals 0 # Language Barriers 0 # of Key Refusals < These must be in the mode of fishing above * 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 * 30 E3. Wet Gear hours fishing in <u>above mode</u>? * 00 E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". 1 0 Smith Target Species 2 0 Any F=Same as first boat angler 0 = Anything 1 = Bottomfish * 0 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		* 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:		* 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]: Fish * 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 ###			
* CON A1. RESIDENCE? CA County, State, Country(don't know, get city) 9A804 A2. Zip code? 9=Refused 8=DK (get city) * 0 A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days		00 A6...in last 12 Months? 01 A7...in last 2 Months? A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...			
R					
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								1
2								2
3								3
4								4
5								5
6								6
7								7
8								8
9								9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20
21								21
22								22
23								23
24								24

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

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location

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	02	A.* MM Anglers skipped		00	B. MM Anglers that started fishing			C. # PR2 Boats TR Launched			D.* Non-Fishing TR			E.* Missed TR		X-Effort
	Since last interview		Since last interview		Since last PR2 boat		Since last PR2 boat		Since last PR2 boat		Since last PR2 boat		Since last PR2 boat			
		1		211				B1. Interview # of first boat angler.								Boats
		0814		3				B2. # Anglers in boat				B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak				
		08		4				B4. Departure Time? if prior day record date-->				B5.* Deprt. Date				Location
		1332		5				B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.				B7. <=3 mi. CA Island				
		81		305				B8. CPFV - DFG Boat Number				B9. CPFV Boat Name:				Location
		8		1				L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First				L5. Bottom Depth(s) [feet]				
		0		1				L2. Location(s)				L6. Depthfinder used?				Location
		0		0				L3. Format: 8=DK 9=Refuse				L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch				
		0		1				L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name				Fishing Site Name				Fish
		0		0				F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No				F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No				
		0		0				F4. # of contributors				F5. Interview ###				Angler
		0		0				A1.RESIDENCE? CA County, State, Country(don't know, get city)				A2. Zip code? 9=Refused 8=DK (get city)				
		0		0				A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days				A4. Daily License # Days				Angler
		0		0				A5. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...				A6...in last 12 Months?				
		0		0				A7...in last 2 Months?				A8. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)				Angler
		0		0				A9. 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	Brown Rockcod	P.F.B.R.N	01	1	
2					
3					
4					
5					
6					

TYPE 3 EXAMINED CATCH

☒

✓ GROUP Catch

	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1							1
2							2
3							3
4							4
5							5
6							6
7							7
8							8
9							9
10							10
11							11
12							12
13							13
14							14
15							15
16							16
17							17
18							18
19							19
20							20
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 00	A.* MM Anglers skipped	00	B. MM Anglers that started fishing		C. # PR2 Boats TR Launched		D.* Non-Fishing TR		E.* Missed TR	X-Effort										
Since last interview		Since last interview		Since last PR2 boat		Since last PR2 boat		Since last PR2 boat												
*	1	1. Assignment No		*	2	2. Sampler		Intercept			B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)		Boats							
*	0	8	1	4	3. Month/Day		B2. # Anglers in boat				B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak									
*		0	9	4. Interview #		B4. Departure Time? if prior day record date-->					B5.* Deprt. Date									
*	1	3	3	4	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	-	3	0	5				7. Cnty-Site Code		B8. CPFV - DFG Boat Number							
8. Site Name First interview at site												B9. CPFV Boat Name:								
*	2	9. Mode:		1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat								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	0	0	0	# of Initial Refusals		# Language Barriers		# of Key Refusals		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									
*	0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico		Effort		E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name		L5. Bottom Depth(s) [feet]										
*	1	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".		L6. Depthfinder used?		L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch								
1	P	R	K			M	R	Target Species		Fishing Site Name [Record code(s) at L2]:		A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...								
2	0											A6...in last 12 Months?		A7...in last 2 Months?						
F=Same as first boat angler 0 = Anything 1 = Bottomfish												F2. Reported or unavailable catch (for this angler only)?		F3. Examined catch? If yes, code F4-5 >>		ON THIS FORM * F4. # of contributors		ON OTHER FORM * F5. Interview ###		Fish
*	0	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	M	A	A1. RESIDENCE? CA County, State, Country(don't know, get city)		Angler		A2. Zip code?		A6...in last 12 Months?		A7...in last 2 Months?								
*	1	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		A4. Daily License # Days																
NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)														R						
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							1
2							2
3							3
4							4
5							5
6							6
7							7
8							8
9							9
10							10
11							11
12							12
13							13
14							14
15							15
16							16
17							17
18							18
19							19
20							20
21							21
22							22
23							23
24							24

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

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location

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 00	A.* MM Anglers skipped	* 00	B. MM Anglers that started fishing	*	C. # PR2 Boats TR Launched	*	D.* Non- Fishing TR	*	E.* Missed TR Since last PR2 boat	*	X-Effort Since last PR2 boat
1. Assignment No * 211 2. Sampler											
3. Month/Day 0814 4. Interview # 10											
5. Time interview started (24 Hr:Min) 1336 7. Cnty-Site Code 81-305											
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 2											
10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal 1											
# of Initial Refusals 0 # Language Barriers 0 # of Key Refusals 0 < These must be in the mode of fishing above											
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico 0											
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>? 30											
E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". 00											
1 P R R m k 2 0											
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 0											
A1. RESIDENCE? CA County, State, Country(don't know, get city) SMA											
A2. Zip code? 9=Refused 8=DK (get city) 94080											
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days 1											
A4. Daily License # Days 											
B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)											
B2. # Anglers in boat											
B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak 											
B4. Departure Time? if prior day record date--> 											
B5.* Deprt. Date 											
B6. Distance 1 <=3 mi. Code if island -> 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											
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... A6...in last 12 Months? 60 A7...in last 2 Months? 07											
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) 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											

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							1
2							2
3							3
4							4
5							5
6							6
7							7
8							8
9							9
10							10
11							11
12							12
13							13
14							14
15							15
16							16
17							17
18							18
19							19
20							20
21							21
22							22
23							23
24							24

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

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location

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 #									
IMPR2 00	A.* MM Anglers skipped	* 00	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		Since last PR2 boat	

*	1	1. Assignment No		*	2	1	2. Sampler		Intercept	*		B1. Interview # of first boat angler.		Boats		
(B2-B11 - First Boat Angler ONLY)																
*	0	8	1	4	3. Month/Day		*		B2. # Anglers in boat		*		B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak			
*		1	1	4. Interview #		*		B4. Departure Time? if prior day record date-->		*		B5.* Deprt. Date				
*	1	3	5	4	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	-	3	0	5	7. Cnty-Site Code		*		B8. CPFV - DFG Boat Number		*			
8. Site Name First interview at site																
*	2	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat														
*	1	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal														
*	0	# of Initial Refusals	0	# Language Barriers	0	# of Key Refusals	< These must be in the mode of fishing above									
*	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										Effort				
*	1	5	E3. Wet Gear hours fishing in <u>above mode</u> ?										Effort			
*	0	0	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".										Effort			
1	0	Anything										Target Species				
2	0	Any										Target Species				
F=Same as first boat angler 0 = Anything 1 = Bottomfish																
*	0	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		
A1. RESIDENCE? CA County, State, Country(don't know, get city)																
A2. Zip code? 9=Refused 8=DK (get city)																
*	0	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days										NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)				
A4. Daily License # Days																
A5. 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?																
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								1
2								2
3								3
4								4
5								5
6								6
7								7
8								8
9								9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20
21								21
22								22
23								23
24								24

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

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location