

So as to not go in to overtime

V2, 12-17-2010

CRFS ASSIGNMENT SUMMARY FORM

Assn #	SAMPLER NAME	SAMPLER ID	DATE	ASSN ID	ASSN MODE	CLUSTER	HOURS		
1	Jake Burch	212	20110813	084007	MMPR2	SFO 9	2.3	TRAVEL	
COMMENT	1015		6:00		1	ASSN DISP	3.7	SAMPLING	
	Clear. Winds L/V in the morning, increasing to 15mph w/NW. went to Belmont first thing to drop off salmon heads from yesterday. Had to end assignment early				68	MILEAGE		EDIT	
							EXPENSES		

0.0hr = 58-3 mins
0.1hr = 4-9 mins
0.2hr = 10-15 mins
0.3 hr = 16-21 mins
0.4hr = 22-27 mins
0.5hr = 28-33 mins
0.6hr = 34-39 mins
0.7hr = 40-45 mins
0.8hr = 46-51 mins
0.9hr = 52-57 mins

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

Edited. By: SCOT LUCAS/JB
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				
6	8		1				8		MM
<input checked="" type="checkbox"/> -EFFORT							2		BB
<input checked="" type="checkbox"/> MM <input type="checkbox"/> PR2							2	2	PC
							2	2	PR
<input checked="" type="checkbox"/> -EFFORT							2		MM
<input type="checkbox"/> MM <input checked="" type="checkbox"/> PR2							2		BB
6	6						2	2	PC
17	15	2					12	6	PR
<input checked="" type="checkbox"/> -EFFORT							17		MM
<input checked="" type="checkbox"/> MM <input type="checkbox"/> PR2							2		BB
							2	2	PC
							2	2	PR
<input checked="" type="checkbox"/> -EFFORT							2		MM
<input type="checkbox"/> MM <input checked="" type="checkbox"/> PR2							2		BB
6	5		1				2	2	PC
15	18		1				12	6	PR
<input checked="" type="checkbox"/> -EFFORT							18		MM
<input checked="" type="checkbox"/> MM <input type="checkbox"/> PR2							2		BB
							2	2	PC
							2	2	PR
<input checked="" type="checkbox"/> -EFFORT							2		MM
<input type="checkbox"/> MM <input checked="" type="checkbox"/> PR2							2		BB
5	4		1				2	2	PC
							0	0	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	RFY	Y	RF	COW	DD	MISSED	BTS					

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

7	Oyster Point		CNTY	081	ARRV	1452	MM	16	17	1		17		2222	22	MM
	SITE	309	STRT	1453	BB	<input checked="" type="checkbox"/> -EFFORT		BB								
	DISPO	1	STOP	1544	PC	<input checked="" type="checkbox"/> MM	<input type="checkbox"/> PR2	PC								
	HRS	0.9	DEPR	1545	PR			PR								
8	CNTY		ARRV		MM											MM
	SITE		STRT		BB	<input checked="" type="checkbox"/> -EFFORT		BB								
	DISPO		STOP		PC	<input type="checkbox"/> MM	<input type="checkbox"/> PR2	PC								
	HRS		DEPR		PR			PR								
9	CNTY		ARRV		MM											MM
	SITE		STRT		BB	<input checked="" type="checkbox"/> -EFFORT		BB								
	DISPO		STOP		PC	<input type="checkbox"/> MM	<input type="checkbox"/> PR2	PC								
	HRS		DEPR		PR			PR								
10	CNTY		ARRV		MM											MM
	SITE		STRT		BB	<input checked="" type="checkbox"/> -EFFORT		BB								
	DISPO		STOP		PC	<input type="checkbox"/> MM	<input type="checkbox"/> PR2	PC								
	HRS		DEPR		PR			PR								
11	CNTY		ARRV		MM											MM
	SITE		STRT		BB	<input checked="" type="checkbox"/> -EFFORT		BB								
	DISPO		STOP		PC	<input type="checkbox"/> MM	<input type="checkbox"/> PR2	PC								
	HRS		DEPR		PR			PR								
12	CNTY		ARRV		MM											MM
	SITE		STRT		BB	<input checked="" type="checkbox"/> -EFFORT		BB								
	DISPO		STOP		PC	<input type="checkbox"/> MM	<input type="checkbox"/> PR2	PC								
	HRS		DEPR		PR			PR								
13	CNTY		ARRV		MM											MM
	SITE		STRT		BB	<input checked="" type="checkbox"/> -EFFORT		BB								
	DISPO		STOP		PC	<input type="checkbox"/> MM	<input type="checkbox"/> PR2	PC								
	HRS		DEPR		PR			PR								
14	CNTY		ARRV		MM											MM
	SITE		STRT		BB	<input checked="" type="checkbox"/> -EFFORT		BB								
	DISPO		STOP		PC	<input type="checkbox"/> MM	<input type="checkbox"/> PR2	PC								
	HRS		DEPR		PR			PR								

PR1 TOTAL EFFORT
ESTIMATION FORMULA

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

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

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

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

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

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

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

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	
MM/PR2 00 A.* MM Anglers skipped	02 B. MM Anglers that started fishing
Since last interview	Since last interview
 C. # PR2 Boats TR Launched	 D.* Non-Fishing TR
Since last PR2 boat	Since last PR2 boat
 E.* Missed TR	
Since last PR2 boat	

*	1	1. Assignment No	*	2	2. Sampler	Intercept
*	0813	3. Month/Day	*			
*		4. Interview #	*			
*	1225	5. Time interview started (24 Hr:Min)	*			
*	081	7. Cnty-Site Code	*			
8. Site Name Sierra Point Pier						
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						
	0	# of Initial Refusals		0	# Language Barriers	
	0	# 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						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						
E3. Wet Gear hours fishing in <u>above mode</u> ?						
E4. SHORE trip add'l hours. 0=Complete <small>Trip must be 1/2 done. 50% of all interviews must be "complete".</small>						
1. 						
2. 						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)						Angler
A2. Zip code?						
9=Refused 8=DK (get city)						
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days						
A4. Daily License # Days						
A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...						Fish
A6...in last 12 Months?						
A7...in last 2 Months?						
ON THIS FORM *F4. # of contributors						
ON OTHER FORM *F5. Interview ###						
NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)						

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

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

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

TYPE 3 EXAMINED CATCH

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

Intercept	* <input type="text"/> 1. Assignment No		* <input type="text"/> <input type="text"/> 2. Sampler		Boats		
	* <input type="text"/> <input type="text"/> <input type="text"/> 3. Month/Day		* <input type="text"/> <input type="text"/> B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)				
	* <input type="text"/> <input type="text"/> 4. Interview #		* <input type="text"/> <input type="text"/> B2. # Anglers in boat				
	* <input type="text"/> <input type="text"/> <input type="text"/> 5. Time interview started (24 Hr:Min)		* <input type="text"/> <input type="text"/> B4. Departure Time? if prior day record date-->				
	* <input type="text"/> <input type="text"/> <input type="text"/> 7. Cnty-Site Code		* <input type="text"/> <input type="text"/> B5.* Deprt. Date				
8. Site Name First interview at site <u>Oyster Point Pier</u>		* <input type="text"/> <input type="text"/> B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi.		* <input type="text"/> <input type="text"/> B7. <=3 mi. CA Island		Location	
* <input type="text"/> 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		* <input type="text"/> <input type="text"/> B8. CPFV - DFG Boat Number		* <input type="text"/> <input type="text"/> B9. CPFV Boat Name:			
* <input type="text"/> 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		* <input type="text"/> <input type="text"/> L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First		* <input type="text"/> <input type="text"/> L2. Location(s)			
* <input type="text"/> # of Initial Refusals <input type="text"/> # of Language Barriers <input type="text"/> # of Key Refusals <input type="text"/> < These must be in the mode of fishing above		* <input type="text"/> <input type="text"/> L3. Format: 8=DK 9=Refuse		* <input type="text"/> <input type="text"/> L5. Bottom Depth(s) [feet]			
* <input type="text"/> E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico <u>RUB</u>		* <input type="text"/> <input type="text"/> L4. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name		* <input type="text"/> <input type="text"/> L6. Depthfinder used?			
* <input type="text"/> E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank <u>POO</u>		* <input type="text"/> <input type="text"/> E3. Wet Gear hours fishing in <u>above mode?</u> <u>1.30K</u>		* <input type="text"/> <input type="text"/> E4. SHORE trip add'l hours. 0=Complete		Fish	
* <input type="text"/> <input type="text"/> E4. SHORE trip add'l hours. 0=Complete		* <input type="text"/> <input type="text"/> F2. Reported or unavailable catch (for this angler only)?		* <input type="text"/> <input type="text"/> F3. Examined catch? If yes, code F4-5 >>			
* <input type="text"/> <input type="text"/> F2. Reported or unavailable catch (for this angler only)?		* <input type="text"/> <input type="text"/> F4. # of contributors		* <input type="text"/> <input type="text"/> F5. Interview ###			
* <input type="text"/> <input type="text"/> F3. Examined catch? If yes, code F4-5 >>		* <input type="text"/> <input type="text"/> A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...		* <input type="text"/> <input type="text"/> A6...in last 12 Months?			
* <input type="text"/> <input type="text"/> A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...		* <input type="text"/> <input type="text"/> A7...in last 2 Months?		* <input type="text"/> <input type="text"/> A7...in last 2 Months?			
* <input type="text"/> <input type="text"/> A1. RESIDENCE? CA County, State, Country(don't know, get city)		* <input type="text"/> <input type="text"/> A2. Zip code? 9=Refused 8=DK (get city)		* <input type="text"/> <input type="text"/> A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		Angler	
* <input type="text"/> <input type="text"/> A2. Zip code? 9=Refused 8=DK (get city)		* <input type="text"/> <input type="text"/> A4. Daily License # Days		* <input type="text"/> <input type="text"/> A5. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)			
* <input type="text"/> <input type="text"/> A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		* <input type="text"/> <input type="text"/> A4. Daily License # Days		* <input type="text"/> <input type="text"/> A5. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)			
* <input type="text"/> <input type="text"/> A4. Daily License # Days		* <input type="text"/> <input type="text"/> A5. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)		* <input type="text"/> <input type="text"/> A5. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)			
* <input type="text"/> <input type="text"/> A5. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)		* <input type="text"/> <input type="text"/> A5. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)		* <input type="text"/> <input type="text"/> A5. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)			

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

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

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

TYPE 3 EXAMINED CATCH

	<input checked="" type="checkbox"/> GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	Black Perch	SP BLK	1			3		1
2	Rubberlip Perch	SP RUB	1			3		2
3	(fish alive							3
4	in tank)							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%)

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

Pg # of #

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

MM/PR2	<input type="text"/>	A. * MM Anglers skipped	*	<input type="text"/>	B. MM Anglers that started fishing	*	<input type="text"/>	C. # PR2 Boats TR Launched	*	<input type="text"/>	D. * Non-Fishing TR	*	<input type="text"/>	E. * Missed TR	X-Effort
	Since last interview	Since last interview		Since last PR2 boat	Since last PR2 boat		Since last PR2 boat								

* <input type="text"/>	1. Assignment No	* <input type="text"/>	2. Sampler
* <input type="text"/>	3. Month/Day		
* <input type="text"/>	4. Interview #		
* <input type="text"/>	5. Time interview started (24 Hr:Min)		
* <input type="text"/>	7. Cnty-Site Code		

B1. Interview # of first boat angler.		Boats
(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:		

8. Site Name			
First interview at site			
* <input type="text"/>	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	
* <input type="text"/>	10. Status:	0=Effort-change-only form, 1=Complete, 2=Non-key refusal	
<input type="text"/>	# of Initial Refusals	<input type="text"/>	# Language Barriers
<input type="text"/>	# of Key Refusals	< These must be in the mode of fishing above	

L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First		Location
L2. Location(s)		
L3. Format:		L5. Bottom Depth(s) [feet]
8=DK 9=Refuse		
L4. Angler gave location using:		L6. Depthfinder used?
<input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name		

* <input type="text"/>	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort
* <input type="text"/>	E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	
* <input type="text"/>	E3. Wet Gear hours fishing in <u>above mode</u> ?	Target Species
* <input type="text"/>	E4. SHORE trip add'l hours. 0=Complete	
Trip must be 1/2 done. 50% of all interviews must be "complete".		

L3. Format:	
8=DK 9=Refuse	
1=Degrees° mins'+grid size	
3=Degrees° mins' secs"	
4=Decimal. degrees°	
5=CDFG Block-Box <+grid size>	
B, B-b, B-b-b, B-b-b-b, B-b+g	
L4. Angler gave location using:	
<input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name	
Fishing Site Name	
[Record code(s) at L2]:	
L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch	

1	S	P	F	A	M	Perch
2	0					Any
F=Same as first boat angler 0 = Anything 1 = Bottomfish						
* <input type="text"/>	F2. Reported or unavailable catch (for this angler only)?			* F3. Examined catch?		
1=Yes, 0=No			If yes, code F4-5 >>			
1=Yes, 0=No			1=Yes, 0=No			

<input type="text"/>	ON THIS FORM	<input type="text"/>	ON OTHER FORM
* F4. # of contributors		* F5. Interview ###	

* <input type="text"/>	A1. RESIDENCE? CA County, State, Country(don't know, get city)	DK✓	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...
<input type="text"/>	A2. Zip code?		A6...in last 12 Months?
<input type="text"/>	9=Refused 8=DK (get city)	<input type="text"/>	A7...in last 2 Months?
* <input type="text"/>	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)	
<input type="text"/>	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

	<input type="checkbox"/> 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.

Pg # of #

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

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

* 1	1. Assignment No	* 212	2. Sampler	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)		Boats
* 0813	3. Month/Day			B2. # Anglers in boat	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
* 4	4. Interview #			B4. Departure Time? if prior day record date-->	B5.* Deprt. Date	
* 1413	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	
* 081 - 101	7. Cnty-Site Code			B8. CPFV - DFG Boat Number		
8. Site Name First interview at site <u>Oyster Point</u>				B9. CPFV Boat Name:		
* 8	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
* 0	10. Status:	0=Effort-change-only form, 1=Complete, 2=Non-key refusal		L2. Location(s)		
2	# of Initial Refusals	0	# Language Barriers	0	# of Key Refusals	< These must be in the mode of fishing above
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico				L3. Format:		L5. Bottom Depth(s) [feet]
E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank				8=DK 9=Refuse		
* 1	E3. Wet Gear hours fishing in <u>above mode</u> ?			L4. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name		Fish
* 1	E4. SHORE trip add'n'l hours. 0=Complete			Fishing Site Name [Record code(s) at L2]:		
F=Same as first boat angler 0 = Anything 1 = Bottomfish				L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch		
* 1	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 ###
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...		Angler
A2. Zip code? 9=Refused 8=DK (get city)				A6...in last 12 Months? A7...in last 2 Months?		
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days				NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)		
A4. Daily License # Days						

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) 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 <input type="checkbox"/> Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only										Pg # <input type="text"/>		of # <input type="text"/>	
MM/PR2 <input type="text"/> <input type="text"/>		A.* MM Anglers skipped		* <input type="text"/> <input type="text"/> B. MM Anglers that started fishing		* <input type="text"/> <input type="text"/> C. # PR2 Boats TR Launched		D.* Non-Fishing TR <input type="text"/> <input type="text"/>		E.* Missed TR <input type="text"/> <input type="text"/>			
Since last interview		Since last interview		Since last PR2 boat		Since last PR2 boat		Since last PR2 boat					

* <input type="text"/> 1. Assignment No				* <input type="text"/> <input type="text"/> <input type="text"/> 2. Sampler				Intercept			
* <input type="text"/> <input type="text"/> <input type="text"/> 3. Month/Day											
* <input type="text"/> <input type="text"/> 4. Interview #											
* <input type="text"/> <input type="text"/> 5. Time interview started (24 Hr:Min)											
* <input type="text"/> <input type="text"/> - <input type="text"/> <input type="text"/> 7. Cnty-Site Code											
8. Site Name First interview at site								B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)			
* <input type="text"/> 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			
* <input type="text"/> 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal								B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak			
# of Initial Refusals <input type="text"/>				# Language Barriers <input type="text"/>		# of Key Refusals <input type="text"/>		B4. Departure Time? if prior day record date-->		B5.* Deprt. Date	
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico								B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.			
E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank								B7. <=3 mi. CA Island			
E3. Wet Gear hours fishing in <u>above mode</u> ?								B8. CPFV - DFG Boat Number			
E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".								* B9. CPFV Boat Name:			
1 <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>								L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First			
2 <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>								L2. Location(s)			
F=Same as first boat angler 0 = Anything 1 = Bottomfish								L3. Format: 8=DK 9=Refuse			
F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No								L4. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name			
F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No								L5. Bottom Depth(s) [feet]			
A1. RESIDENCE? CA County, State, Country(don't know, get city)								L6. Depthfinder used?			
A2. Zip code? 9=Refused 8=DK (get city)								L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch			
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days								ON THIS FORM * F4. # of contributors			
A4. Daily License # Days								ON OTHER FORM * F5. Interview ###			
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...			
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				1
2				2
3				3
4				4
5				5
6				6

TYPE 3 EXAMINED CATCH

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

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

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location

(V5, 1/3/2011)

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

SPECIAL FISHERY CODE		Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only		Pg #	of #
A.* MM Anglers skipped		B. MM Anglers that started fishing		C. # PR2 Boats TR Launched	D.* Non-Fishing TR
Since last interview		Since last interview		Since last PR2 boat	Since last PR2 boat
1. Assignment No		2. Sampler		B1. Interview # of first boat angler.	
0813		3. Month/Day		(B2-B11 - First Boat Angler ONLY)	
6		4. Interview #		B2. # Anglers in boat	
1447		5. Time interview started (24 Hr:Min)		B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
081 - 101		7. Cnty-Site Code		B4. Departure Time? if prior day record date-->	
8. Site Name		First interview at site		B5.* Dep't. Date	
8		9. Mode:		B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi.	
0		10. Status:		B7. <=3 mi. CA Island	
0		# of Initial Refusals		B8. CPFV - DFG Boat Number	
0		# Language Barriers		B9. CPFV Boat Name:	
0		# of Key Refusals		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First	
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico		E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		L2. Location(s)	
E3. Wet Gear hours fishing in above mode?		E4. SHORE trip add'l hours. 0=Complete		L5. Bottom Depth(s) [feet]	
1		2		L3. Format: 8=DK 9=Refuse	
F=Same as first boat angler 0=Anything 1=Bottomfish		F2. Reported or unavailable catch (for this angler only)?		L4. Angler gave location using: Chart GPS/Loran Site name	
1=Yes, 0=No		F3. Examined catch? If yes, code F4-5 >>		Fishing Site Name [Record code(s) at L2]:	
1=Yes, 0=No		F4. # of contributors		L6. Depthfinder used?	
A1.RESIDENCE? CA County, State, Country(don't know, get city)		A2. Zip code?		L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch	
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		A4. Daily License # Days		A5. 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?		A8. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789					

ANGLER FORM - CREEL SURVEY

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

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

TYPE 3 EXAMINED CATCH

<input type="checkbox"/> 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)

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4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

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Fsex M=Male F=Female

T=Transitional

✓=Catch at Location

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

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.

<input type="text"/> SPECIAL FISHERY CODE		Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only		Pg # <input type="text"/> of # <input type="text"/>											
MM/PR2	<input type="text"/> 00	A.* MM Anglers skipped	*	<input type="text"/> 01	B. MM Anglers that started fishing	*	<input type="text"/>	C. # PR2 Boats TR Launched	*	<input type="text"/>	D.* Non-Fishing TR	*	<input type="text"/>	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		Since last PR2 boat		X-Effort	

*	1	1. Assignment No					*	2	2. Sampler					Intercept	
*	08	13	3. Month/Day					*	14	5. Time interview started (24 Hr:Min)					
*	7	4. Interview #					*	14	5. Time interview started (24 Hr:Min)						
*	08	1	-	3	0	9	7. Cnty-Site Code								
8. Site Name First interview at site															
*	1	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat										Effort			
*	0	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								
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															
*	0	E3. Wet Gear hours fishing in <u>above mode</u> ?										Location			
*	0	E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".													
E5. Target Species															
E6. Target Species															
E7. Target Species															
F=Same as first boat angler 0=Anything 1=Bottomfish											Fish				
*	0	F2. Reported or unavailable catch (for this angler only)?													
*	0	F3. Examined catch? If yes, code F4-5 >>													
F4. # of contributors															
F5. Interview ###															
A1. RESIDENCE? CA County, State, Country(don't know, get city)											Angler				
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															
A5. License # Days															
A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...											Boats				
A6...in last 12 Months?															
A7...in last 2 Months?															
A8. CPV Boat Name:															
A9. CPV Boat Name:															
L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First											Boats				
L2. Location(s)															
L3. Format: 8=DK 9=Refuse															
L4. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name															
L5. Bottom Depth(s) [feet]															
L6. Depthfinder used?											Boats				
L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch															
L8. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch															
L9. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch															
L10. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch															

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

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

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

TYPE 3 EXAMINED CATCH

<input type="checkbox"/> 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

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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