

CRFS ASSIGNMENT SUMMARY FORM

Assn #	SAMPLER NAME	SAMPLER ID	DATE	ASSN ID	ASSN MODE	CLUSTER	HOURS		
		1 Elena Lombardo	244	2012/10/6	14014	BB	SFO 16	2.5	TRAVEL
COMMENT				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		1	ASSN DISP	3.2	SAMPLING
				103	MILEAGE		EDIT		
					EXPENSES				

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

Edited By: *John Budvick*

	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	Crockett Shore	CNTY 13 ARRIV 9:02 MM								2								
		SITE 200 STRT 9:03 BB	<input checked="" type="checkbox"/> -EFFORT							0								
		DISPO 7 STOP 9:32 PC	<input type="checkbox"/> MM	<input type="checkbox"/> PR2						2	2							
		HRS .5 DEPR 9:33 PR								2	2							
2	Pinde Shore	CNTY 13 ARRIV 9:50 MM								2								
		SITE 202 STRT 9:51 BB	<input checked="" type="checkbox"/> -EFFORT							0								
		DISPO 7 STOP 10:46 PC	<input type="checkbox"/> MM	<input type="checkbox"/> PR2						2	2							
		HRS .9 DEPR 10:47 PR								2	2							
3	Rodero Shore	CNTY 13 ARRIV 11:02 MM								2								
		SITE 206 STRT 11:03 BB	<input checked="" type="checkbox"/> -EFFORT		4	1				0								
		DISPO 7 STOP 12:26 PC	<input type="checkbox"/> MM	<input type="checkbox"/> PR2						2	2							
		HRS 1.3 DEPR 12:27 PR								2	2							
4	Pinde Shore	CNTY 13 ARRIV 12:46 MM								2								
		SITE 202 STRT 12:47 BB	<input checked="" type="checkbox"/> -EFFORT							0								
		DISPO 1 STOP 13:14 PC	<input type="checkbox"/> MM	<input type="checkbox"/> PR2						2	2							
		HRS .5 DEPR 13:15 PR								2	2							
5		CNTY	ARRV	MM														
		SITE	STRT	BB	<input checked="" type="checkbox"/> -EFFORT													
		DISPO	STOP	PC	<input type="checkbox"/> MM	<input type="checkbox"/> PR2												
		HRS	DEPR	PR														
6		CNTY	ARRV	MM														
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		DISPO	STOP	PC	<input type="checkbox"/> MM	<input type="checkbox"/> PR2												
		HRS	DEPR	PR														
CRFS	BOATS	ANGS	BOATS	ANGS	KING	COHO	KING	COHO	TAG	SEAL	OBS	UNOBS	OBS	UNOBS	ASKED	WTH	ON	OFF
BOATS	TOTAL	SALMON	KEPT	RELEASED	COUNT	TAKE	RFY	RFY	RFY	RFY	RFY	RFY	RFY	RFY	DD	MISSED	BTS	

Site dispositions: 0=Pressure check, 4=Low Effort, 5=Other (comment), 7=Roving (MM, BB or PR2). Total Effort: / =Mode present but total not determined N=Mode not possible at site. 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**

$$\frac{\text{STOP COUNT}}{\text{STOP COUNT}} + \frac{\text{MISSD BOATS}}{\text{MISSD BOATS}} = \underline{\hspace{1cm}} \text{A}$$

$$\frac{\text{CRFS BOATS}}{\text{CRFS BOATS}} \div \frac{\text{TOTAL BOATS}}{\text{TOTAL BOATS}} = \underline{\hspace{1cm}} \text{B}$$

$$\frac{\text{TOTAL ANG}}{\text{TOTAL ANG}} + \frac{\text{CRFS BOATS}}{\text{CRFS BOATS}} = \underline{\hspace{1cm}} \text{C}$$

$$\frac{\text{A}}{\text{A}} \times \frac{\text{B}}{\text{B}} = \underline{\hspace{1cm}} \text{D}$$

$$\frac{\text{C}}{\text{C}} \times \frac{\text{D}}{\text{D}} = \underline{\hspace{1cm}} \text{E}$$

$$\frac{\text{E}}{\text{E}} + \frac{\text{TOTAL ANG}}{\text{TOTAL ANG}} = \boxed{\hspace{1cm}} \text{EST. ANGLERS}$$

$$\frac{\text{D}}{\text{D}} + \frac{\text{CRFS BOATS}}{\text{CRFS BOATS}} = \boxed{\hspace{1cm}} \text{EST. FISH BOATS}$$

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	<input type="checkbox"/>	A.* MM Anglers skipped	<input type="checkbox"/>	B. MM Anglers that started fishing	<input type="checkbox"/>	C. # PR2 Boats TR Launched	<input type="checkbox"/>	D.* Non-Fishing TR	<input type="checkbox"/>	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 4 4		2. Sampler		Intercept	B1. Interview # of first boat angler.		Boats
								(B2-B11 - First Boat Angler ONLY)		
0	1	0	0	3. Month/Day			B2. # Anglers in boat	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak		Location
0	0	0	4. Interview #			B4. Departure Time? If prior day record date-->	B5.* Deprt. Date			
1	1	2	0	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		
0	1	3	-	2 0 6		7. Cnty-Site Code		B8. CPFV - DFG Boat Number		
8. Site Name First interview at site <u>Redondo Beach</u>								B9. CPFV Boat Name:		
5	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	
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]		
S	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		L3. Format: 8=DK 9=Refuse		L6. Depthfinder used?	
1	0	E3. Wet Gear hours fishing in <u>above mode</u> ?		E4. SHORE trip add'l hours. 0=Complete		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]		
0	0	Trip must be 1/2 done. 50% of all interviews must be "complete".		L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch		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		
1	S	T	B	A	S	STRIPED BASS		F4. # of contributors		
2	0	Any		F5. Interview ###		F6. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...		F7. in last 12 Months?		
F=Same as first boat angler 0=Anything 1=Bottomfish		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		
9 4 5 7 2		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)		
1		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

	<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

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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																																																																																																																																																																																																																																																																																								
F=Same as first boat angler 0 = Anything 1 = Bottomfish								Target Species																																																																																																																																																																																																																																																																																
*	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																																																																																																																																																																																																																																																																														
ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ### 																																																																																																																																																																																																																																																																																								
*	C	O	N	A1. RESIDENCE? CA County, State, Country (don't know, get city) <input type="checkbox"/> DK✓								Angler																																																																																																																																																																																																																																																																												
*	9	4	5	7	2	A2. Zip code? 9=Refused 8=DK (get city)						A6...in last 12 Months? 	A7...in last 2 Months? 																																																																																																																																																																																																																																																																											
*	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 																																																																																																																																																																																																																																																																																								
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

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, <input type="checkbox"/> Crab only										Pg # <input type="text"/>		of # <input type="text"/>	
A.* MM Anglers skipped Since last interview: <input type="text"/>		B. MM Anglers that started fishing Since last interview: <input type="text"/>		C. # PR2 Boats TR Launched Since last PR2 boat: <input type="text"/>		D.* Non-Fishing TR Since last PR2 boat: <input type="text"/>		E.* Missed TR Since last PR2 boat: <input type="text"/>		X-Effort			
1. Assignment No * <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> 2. Sampler <input type="text"/> <input type="text"/>				B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)				Boats					
3. Month/Day <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>				B2. # Anglers in boat <input type="text"/>									
4. Interview # <input type="text"/> <input type="text"/>				B4. Departure Time? <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> If prior day record date-->				B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak					
5. Time interview started (24 Hr:Min) <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>				B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.				B5.* Deprt. Date <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>					
7. Cnty-Site Code <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>				B8. CPFV - DFG Boat Number <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>				B7. <=3 mi. CA Island <input type="text"/> <input type="text"/>					
8. Site Name First interview at site <input type="text"/>				B9. CPFV Boat Name: <input type="text"/>				Location					
9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat				L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First									
10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal				L2. Location(s) <input type="text"/>				L5. Bottom Depth(s) [feet] <input type="text"/>					
# of Initial Refusals <input type="text"/> # Language Barriers <input type="text"/> # of Key Refusals <input type="text"/> < These must be in the mode of fishing above				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? <input type="text"/>					
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico				L4. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name				L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch					
E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank				Fishing Site Name [Record code(s) at L2]: <input type="text"/>									
E3. Wet Gear hours fishing in above mode? <input type="text"/> <input type="text"/>				E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".									
1. <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>				2. <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>				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				F4. # of contributors <input type="text"/>				F5. Interview ### <input type="text"/> <input type="text"/> <input type="text"/>					
A1. RESIDENCE? CA County, State, Country(don't know, get city) <input type="text"/>				A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...				Angler					
A2. Zip code? <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> 9=Refused 8=DK (get city)				A6...in last 12 Months? <input type="text"/> <input type="text"/>									
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days				A7...in last 2 Months? <input type="text"/> <input type="text"/>									
A4. Daily License # Days <input type="text"/> <input type="text"/>				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					
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								
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

(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

NMPR2	A.* MM Anglers skipped	B. MM Anglers that started fishing	C. # PR2 Boats TR Launched	D.* Non-Fishing TR	E.* Missed TR	X-Entry
Since last interview	Since last interview	Since last PR2 boat	Since last PR2 boat	Since last PR2 boat		

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

			B1. Interview # of first boat angler.					
			<u>(B2-B11 - First Boat Angler ONLY)</u>					
			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 →			B7. <=3 mi. CA Island		
from any shore?			2 more than 3 mi.					
						B8. CPFV - DFG Boat Number		
B9. CPFV Boat Name:								

8. Site Name
First interview at site

5 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

<input type="checkbox"/>	# of Initial Refusals	<input type="checkbox"/>	# Language Barriers	<input type="checkbox"/>	# of Key Refusals	< These must be in the mode of fishing above
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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 above mode?

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

1	0				Any
2	0				

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

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

10	CON	A1.RESIDENCE? CA County, State, Country(don't know)
----	-----	---

9	4	8	0	1	A2. Zip code? 9=Refused 8=DK (not city)
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A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days

	A4. Daily License # Days
--	--------------------------

[illegible]

Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> =

L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First			
		L2. Location(s)	L5. Bottom Depth(s) [feet]
L3.. Format: 8=DK 9=Refuse		L6. Depthfinder used?	

1=Degrees° mins'+grid size
3=Degrees° mins' secs"
4=Decimal. degrees°
5=CDFG Block-Box <+grid size>
B, B-b, B-b-b, B-b-b-b, B-b+g

L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name

Fishing Site Name
[Record code(s) at L2]:

L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back.
8=No catch

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

city) ☐ DK✓ A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...

2		3	7	A6...in last 12 Months?			A7...in last 2 Months?
---	--	---	---	-------------------------	--	---	------------------------

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

7

100-151700

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

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

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location

(V5. 1/3/2011)

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

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

SPECIAL FISHERY CODE		Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, Q=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 4 4 2. Sampler 3. Month/Day 0 1 0 4 4. Interview # 0 0 5 5. Time interview started (24 Hr:Min) 1 2 0 2 7. Cnty-Site Code 0 1 3 - 2 0 6 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 0 # Language Barriers 1 # of Key Refusals 0 < These must be in the mode of fishing above E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank E3. Wet Gear hours fishing in <u>above mode</u>? E4. SHORE trip add'l 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 F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No * F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No A1.RESIDENCE? CA County, State, Country(don't know, get city) DK ✓ A2. Zip code? 9=Refused 8=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days	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.* Depr. Date B6. Distance from any shore? 1 ≤3 mi. Code if island → 2 more than 3 mi. B7. ≤3 mi. CA Island B8. CPFV - DFG Boat Number B9. CPFV Boat Name: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First L2. Location(s) L5. Bottom Depth(s) [feet] L3.. Format: 8=DK 9=Refuse L6. Depthfinder used? 1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal degrees° 5=CDFG Black-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 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? MMFS 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