

CRFS ASSIGNMENT SUMMARY FORM

ASSN #	SAMPLER NAME	SAMPLER ID	DATE	ASSN ID	ASSN MODE	CLUSTER	HOURS	
1	Dan Nelson	307	20110912	94014	BB	SFO15	1.8	TRAVEL
COMMENT	Nice day, sunny + mild when fog lifted. Just a few BB anglers out in afternoon, with a couple stripers released.	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	4.1	SAMPLING
					72.0	MILEAGE	0	EDIT
					0	EXPENSES		
							5.9	

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

☒ Edited. By: John Budnick

	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	Del Norte Prominence	CNTY 95	ARRV 1050	MM															
		SITE 200	STRT	BB	<input checked="" type="checkbox"/> EFFORT														
		DISPO 7	STOP	PC	<input type="checkbox"/> MM <input type="checkbox"/> PR2														
		HRS 0.4	DEPR 1115	PR															
2	Solano Co. Bay shore	CNTY 95	ARRV 1130	MM															
		SITE 202	STRT	BB	<input checked="" type="checkbox"/> EFFORT														
		DISPO 7	STOP	PC	<input type="checkbox"/> MM <input type="checkbox"/> PR2														
		HRS 0.2	DEPR 1140	PR															
3	Sonoma Co. Bay shore	CNTY 97	ARRV 1200	MM															
		SITE 227	STRT	BB	<input checked="" type="checkbox"/> EFFORT	2													
		DISPO 7	STOP	PC	<input type="checkbox"/> MM <input type="checkbox"/> PR2														
		HRS 2.7	DEPR 1445	PR															
4	Black Pt. Shoreline	CNTY 41	ARRV 1455	MM															
		SITE 225	STRT	BB	<input checked="" type="checkbox"/> EFFORT	2													
		DISPO 1	STOP	PC	<input type="checkbox"/> MM <input type="checkbox"/> PR2														
		HRS 0.8	DEPR 1545	PR															
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															
		SITE	STRT	BB	<input checked="" type="checkbox"/> EFFORT														
		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. Status1&2 are good angler forms, CRFS boats are PR1, Status 0 are angler forms, NF boats are PR1 non-fishing

7	CNTY	ARRV	MM	<input checked="" type="checkbox"/> -EFFORT BB <input type="checkbox"/> MM <input type="checkbox"/> PR2 PC <input type="checkbox"/> MM <input type="checkbox"/> PR2 PR			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
8	CNTY	ARRV	MM	<input checked="" type="checkbox"/> -EFFORT BB <input type="checkbox"/> MM <input type="checkbox"/> PR2 PC <input type="checkbox"/> MM <input type="checkbox"/> PR2 PR			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	<input checked="" type="checkbox"/> -EFFORT BB <input type="checkbox"/> MM <input type="checkbox"/> PR2 PC <input type="checkbox"/> MM <input type="checkbox"/> PR2 PR			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	<input checked="" type="checkbox"/> -EFFORT BB <input type="checkbox"/> MM <input type="checkbox"/> PR2 PC <input type="checkbox"/> MM <input type="checkbox"/> PR2 PR			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	<input checked="" type="checkbox"/> -EFFORT BB <input type="checkbox"/> MM <input type="checkbox"/> PR2 PC <input type="checkbox"/> MM <input type="checkbox"/> PR2 PR			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	<input checked="" type="checkbox"/> -EFFORT BB <input type="checkbox"/> MM <input type="checkbox"/> PR2 PC <input type="checkbox"/> MM <input type="checkbox"/> PR2 PR			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	<input checked="" type="checkbox"/> -EFFORT BB <input type="checkbox"/> MM <input type="checkbox"/> PR2 PC <input type="checkbox"/> MM <input type="checkbox"/> PR2 PR			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	<input checked="" type="checkbox"/> -EFFORT BB <input type="checkbox"/> MM <input type="checkbox"/> PR2 PC <input type="checkbox"/> MM <input type="checkbox"/> PR2 PR			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.

SPECIAL FISHERY CODE <input type="checkbox"/> Bonus MM or PR2, CPFV <input type="checkbox"/> Crew, <input type="checkbox"/> Tournament, PR <input type="checkbox"/> Private Access, <input type="checkbox"/> Lobster only, <input type="checkbox"/> D=Crab only		Pg # <input type="text"/>	of # <input type="text"/>
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MPR2 <input type="text"/> Since last interview	A.* MM Anglers skipped <input type="text"/> Since last interview	B. MM Anglers that started fishing <input type="text"/> Since last interview	C. # PR2 Boats TR Launched <input type="text"/> Since last PR2 boat	D.* Non-Fishing TR <input type="text"/> Since last PR2 boat	E.* Missed TR <input type="text"/> Since last PR2 boat	X-Effort
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* 1 Assignment No <input type="text"/> 307 * 3 Month/Day <input type="text"/> 912 * 4 Interview # <input type="text"/> 1 * 5 Time interview started (24 Hr:Min) <input type="text"/> 1433 * 7 Cnty-Site Code <input type="text"/> 97 - 227 8. Site Name First interview at site <u>Sonoma Co. Bay</u> * 9. Mode: <input type="text"/> 5 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: <input type="text"/> 1 0=Effort-change-only form, 1=Complete, 2=Non-key refusal <table style="width:100%;"> <tr> <td># of Initial Refusals <input type="text"/> 0</td> <td># Language Barriers <input type="text"/> 0</td> <td># of Key Refusals <input type="text"/> 0</td> <td>< These must be in the mode of fishing above</td> </tr> </table> * E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico <input type="text"/> R * 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"/> I * E3. Wet Gear hours fishing in <u>above mode</u> ? <input type="text"/> 35 * E4. SHORE trip add'l hours. 0=Complete <input type="text"/> 0 Trip must be 1/2 done. 50% of all interviews must be "complete". 1 STBAS S. Bass 2 0 Any F=Same as first boat angler 0=Anything 1=Bottomfish	# of Initial Refusals <input type="text"/> 0	# Language Barriers <input type="text"/> 0	# of Key Refusals <input type="text"/> 0	< These must be in the mode of fishing above	Intercept	B1. Interview # of first boat angler. <input type="text"/> (B2-B11 - First Boat Angler ONLY) B2. # Anglers in boat <input type="text"/> B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak <input type="text"/> B4. Departure Time? <input type="text"/> if prior day record date--> B5.* Dep't. Date <input type="text"/> B6. Distance 1 <=3 mi. Code if island -> <input type="text"/> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island <input type="text"/> B8. CPFV - DFG Boat Number <input type="text"/> * B9. CPFV Boat Name: <input type="text"/> L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First <input type="text"/> L2. Location(s) <input type="text"/> L3. Format: <input type="text"/> 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-D+g L4. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name Fishing Site Name <input type="text"/> [Record code(s) at L2]: <input type="text"/> L5. Bottom Depth(s) [feet] <input type="text"/> L6. Depthfinder used? <input type="text"/> L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch <input type="text"/>	Boats
# of Initial Refusals <input type="text"/> 0	# Language Barriers <input type="text"/> 0	# of Key Refusals <input type="text"/> 0	< These must be in the mode of fishing above				

* F2. Reported or unavailable catch (for this angler only)? <input type="text"/> 1 1=Yes, 0=No * F3. Examined catch? <input type="text"/> 0 If yes, code F4-5 >> 1=Yes, 0=No A1. RESIDENCE? CA County, State, Country(don't know, get city) <input type="text"/> NAP A2. Zip code? <input type="text"/> 94558 9=Refused 8=DK (get city) * A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days <input type="text"/> 1 A4. Daily License # Days <input type="text"/>	Effort	Target Species	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A6...in last 12 Months? <input type="text"/> 006 A7...in last 2 Months? <input type="text"/> 01 NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) <u>Alfredo Gonzales</u> <u>< no phone > R</u>	Fish	Angler
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Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE)	Correct Number Format: 123456789
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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	S. Bass	STBAS	002	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%)

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* = 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 <input type="checkbox"/> Crew, <input type="checkbox"/> Tournament, PR <input type="checkbox"/> Private Access, <input type="checkbox"/> Lobster only, <input type="checkbox"/> D=Crab only		Pg # <input type="text"/> of # <input type="text"/>			
MPR2 <input type="text"/> A.* MM Anglers skipped <input type="checkbox"/> Since last interview	<input type="text"/> B. MM Anglers that started fishing <input type="checkbox"/> Since last interview	<input type="text"/> C. # PR2 Boats TR Launched <input type="text"/> Since last PR2 boat	<input type="text"/> D.* Non-Fishing TR <input type="text"/> Since last PR2 boat	<input type="text"/> E.* Missed TR <input type="text"/> Since last PR2 boat	X-Effort
* 1 Assignment No <input type="text"/> 307 2. Sampler <input type="text"/>		B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)			
* 912 3. Month/Day		* B2. # Anglers in boat		B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
* 2 4. Interview #		* B4. Departure Time? if prior day record date-->		B5.* Deprt. Date	
* 1435 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	
* 97 - 227 7. Cnty-Site Code		* B8. CPFV - DFG Boat Number			
8. Site Name First interview at site		* 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)		L5. Bottom Depth(s) [feet]	
# of Initial Refusals <input type="text"/> 0 # Language Barriers <input type="text"/> 0 # of Key Refusals <input type="text"/> 0 < 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			
* R 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		L6. Depthfinder used?			
* 3.5 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			
* 0 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 STBAS S. Bass		L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch			
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		ON THIS FORM * F4. # of contributors ON OTHER FORM * F5. Interview ###	
* SON A1.RESIDENCE? CA County, State, Country(don't know, get city) Sonoma		A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...			
95476 A2. Zip code? 9=Refused 8=DK (get city)		009 A6...in last 12 Months?		01 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		Pablo Velasquez (707) 994-7083			
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.

<input type="checkbox"/> 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"/>	
MMR2	<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	

* 1	1. Assignment No	* 307	2. Sampler	Intercept	* <input type="text"/>	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)		Boats
* <input type="text"/>	3. Month/Day	* <input type="text"/>	B2. # Anglers in boat	*	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak			
* <input type="text"/>	4. Interview #	*	B4. Departure Time? if prior day record date-->	*	B5.* Deprt. Date			
* <input type="text"/>	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			
* <input type="text"/>	7. Cnty-Site Code	*	B8. CPFV - DFG Boat Number	*	B9. CPFV Boat Name:			
8. Site Name First interview at site <u>Black Pt. shoreline</u>				*	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First			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		*	L2. Location(s)		L5. Bottom Depth(s) [feet]	
* <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		
* <input type="text"/>	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	*	L3. Format: 8=DK 9=Refuse		L6. Depthfinder used?	
* <input type="text"/>	E3: Wet Gear hours fishing in <u>above mode</u> ?	*	E4. SHORE trip add'l hours. 0=Complete	*	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-d+g			
* <input type="text"/>	Trip must be 1/2 done. 50% of all interviews must be "complete".		Target Species		L4. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name			
1	0 <u>Any</u>				Fishing Site Name [Record code(s) at L2]:			
2	0				L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch			
F=Same as first boat angler 0=Anything 1=Bottomfish		* F2. Reported or unavailable catch (for this angler only)?		* F3. Examined catch? If yes, code F4-5 >>		ON THIS FORM * F4. # of contributors		ON OTHER FORM * F5. Interview ###
1=Yes, 0=No		1=Yes, 0=No						
* MAR		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...		A6...in last 12 Months?		A7...in last 2 Months?
94947		A2. Zip code?		005		01		
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)		Carlos Quintana		
A4. Daily License # Days				(415) 899-4352				

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

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

1. Assignment No 307 2. Sampler 3. Month/Day 912 4. Interview # 4 5. Time interview started (24 Hr:Min) 1531 6. Cnty-Site Code 41-225 7. Site Name First interview at site 8. Mode: 5 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 9. Status: 1 0=Effort-change-only form, 1=Complete, 2=Non-key refusal # of Initial Refusals 0 # Language Barriers 0 # of Key Refusals 0 < These must be in the mode of fishing above E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico R 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> ? 20 E4. SHORE trip add'l hours. 0=Complete 00 Trip must be 1/2 done. 50% of all interviews must be "complete". Target Species 1 0 Any 2 b	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
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F2. Reported or unavailable catch (for this angler only)? 0 1=Yes, 0=No F3. Examined catch? 0 If yes, code F4-5 >> 1=Yes, 0=No A1. RESIDENCE? CA County, State, Country (don't know, get city) MAR A2. Zip code? 94947 9=Refused 8=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days 0 A4. Daily License # Days 7	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? 005 A7...in last 2 Months? 1 NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) 7
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Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE)	Correct Number Format: 123456789
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ANGLER FORM - CREEL SURVEY

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

Common Name	*Species	*No. of Fish	*Disposition	Location
1				
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

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