

Assn #

CRFS ASSIGNMENT SUMMARY FORM

SAMPLER NAME

1	ED OLSON	SAMPLER ID	211	DATE	20110912	ASSN ID	094035	ASSN MODE	mmPR2	CLUSTER	SFO5	HOURS	1.0	TRAVEL
COMMENT	VERY NICE WEATHER today - Sunny with a slight breeze coming under the gate							1	ASSN DISP	5.5	SAMPLING			
								10	MILEAGE	4	EDIT			
								0	EXPENSES	6.5				

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

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

☒ Edited. By: Jake Bunnett

SITE NAME / COMMENT

ESF submitted TIME

		CNTY	ARRV	MM	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. FISHN BOATS																																							
										B	C																																								
1	ST FRANCIS JERRY	75	10:20	MM	4	1	3						4	MM																																					
	SITE 309	STRT 10:30	BB	<input checked="" type="checkbox"/> -EFFORT									2	BB																																					
	DISPO 7	STOP 13:33	PC	<input checked="" type="checkbox"/> MM <input type="checkbox"/> PR2									2	PC																																					
	HRS 32	DEPR 13:34	PR										2	PR																																					
2	MARMA GREENWALL	75	13:39	MM	0	0							0	MM																																					
	SITE 310	STRT 13:40	BB	<input checked="" type="checkbox"/> -EFFORT									2	BB																																					
	DISPO 7	STOP 13:41	PC	<input checked="" type="checkbox"/> MM <input type="checkbox"/> PR2									2	PC																																					
	HRS 01	DEPR 13:44	PR										2	PR																																					
3	FORT MONSON PIER	75	14:00	MM	4	2	2						4	MM																																					
	SITE 302	STRT 14:05	BB	<input checked="" type="checkbox"/> -EFFORT									2	BB																																					
	DISPO 7	STOP 15:16	PC	<input checked="" type="checkbox"/> MM <input type="checkbox"/> PR2									2	PC																																					
	HRS 1.3	DEPR 15:20	PR										2	PR																																					
4	Muni Pier	75	15:30	MM	1	0							1	MM																																					
	SITE 300	STRT 15:40	BB	<input checked="" type="checkbox"/> -EFFORT									2	BB																																					
	DISPO 1	STOP 16:20	PC	<input checked="" type="checkbox"/> MM <input type="checkbox"/> PR2									2	PC																																					
	HRS 0.9	DEPR 16:22	PR										2	PR																																					
5				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																																					
6				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																																					
<table border="1"> <tr> <td>CRFS</td><td>BOATS</td><td>ANGS</td><td>BOATS</td><td>ANGS</td><td>KING</td><td>COHO</td><td>KING</td><td>COHO</td><td>TAG</td><td>SEAL</td><td>OBS</td><td>UNOBS</td><td>OBS</td><td>UNOBS</td><td>ASKED</td><td>WITH</td><td>ON</td><td>OFF</td> </tr> <tr> <td>BOATS</td><td>TOTAL</td><td>SALMON</td><td>KEPT</td><td>RELEASED</td><td>COUNT</td><td>TAKE</td><td>RFY</td><td>RFY</td><td>RFY</td><td>RFY</td><td>RFY</td><td>RFY</td><td>RFY</td><td>RFY</td><td>RFY</td><td>RFY</td><td>RFY</td><td>RFY</td> </tr> </table>														CRFS	BOATS	ANGS	BOATS	ANGS	KING	COHO	KING	COHO	TAG	SEAL	OBS	UNOBS	OBS	UNOBS	ASKED	WITH	ON	OFF	BOATS	TOTAL	SALMON	KEPT	RELEASED	COUNT	TAKE	RFY	RFY	RFY	RFY	RFY	RFY	RFY	RFY	RFY	RFY	RFY	RFY
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	RFY	RFY	RFY	RFY	RFY	RFY	RFY	RFY	RFY	RFY	RFY																																	

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

PR1 TOTAL EFFORT ESTIMATION FORMULA

$\frac{\text{STOP COUNT}}{\text{MISSD BOATS}} + \frac{\text{MISSD BOATS}}{\text{TOTAL BOATS}} = \text{A}$	$\frac{\text{CRFS BOATS}}{\text{TOTAL BOATS}} \div \frac{\text{TOTAL ANGS}}{\text{CRFS BOATS}} = \text{B}$	$\frac{\text{TOTAL ANGS}}{\text{CRFS BOATS}} \div \frac{\text{CRFS BOATS}}{\text{TOTAL BOATS}} = \text{C}$
---	--	--

$\frac{\text{A}}{\text{B}} \times \frac{\text{C}}{\text{D}} = \text{E}$	$\frac{\text{C}}{\text{D}} \times \frac{\text{E}}{\text{F}} = \text{G}$	$\frac{\text{E}}{\text{TOTAL ANGS}} + \frac{\text{TOTAL ANGS}}{\text{EST. ANGLERS}} = \text{H}$	$\frac{\text{D}}{\text{CRFS BOATS}} + \frac{\text{CRFS BOATS}}{\text{EST. FISH BOATS}} = \text{I}$
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ANGLER FORM - CRFS 2011

(V4, 12/29/2010)

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"/>	
MM/PR2	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 <input type="text"/>		X-Effort		
	Since last interview		Since last interview		Since last PR2 boat		Since last PR2 boat		Since last PR2 boat				
1. Assignment No <input type="text"/>		2. Sampler <input type="text"/>		B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)						Boats			
3. Month/Day <input type="text"/>		4. Interview # <input type="text"/>		B2. # Anglers in boat <input type="text"/>		B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak							
5. Time interview started (24 Hr:Min) <input type="text"/>		6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.		B4. Departure Time? if prior day record date-->		B5. * Deprt. Date <input type="text"/>		B7. <=3 mi. CA Island		Location			
7. Cnty-Site Code <input type="text"/>		B6. Distance 1 <=3 mi. Code if 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 <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		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First		L2. Location(s) <input type="text"/>		L5. Bottom Depth(s) [feet]		Fish			
10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		# 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		L3. Format: 8=DK 9=Refuse		L6. Depthfinder used?							
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico		E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		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		L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch		Angler			
E3. Wet Gear hours fishing in above mode? <input type="text"/>		E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No		F3. Examined catch? If yes, code F4-5 >>		F4. # of contributors					
F. Same as first boat angler <input type="checkbox"/> 0 = Anything <input type="checkbox"/> 1 = Bottomfish <input type="checkbox"/>		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?					
A2. Zip code? 9=Refused 8=DK (get city)		A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		NMFS ECONOMIC SURVEY: Name, Address, e-mail		A4. Daily License # Days							
Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789													

ANGLER FORM - CREEL SURVEY

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

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

TYPE 3 EXAMINED CATCH

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

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

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location

ANGLER FORM - CRFS 2011

(V4, 12/29/2010)

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

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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"/>
MM/PR2 <input type="text"/> <input type="text"/>	A.* MM Anglers * <input type="text"/> <input type="text"/> skipped <small>Since last interview</small>	B. MM Anglers that * <input type="text"/> <input type="text"/> started fishing <small>Since last interview</small>
	C. # PR2 Boats <input type="text"/> <input type="text"/> TR Launched <small>Since last PR2 boat</small>	D.* Non-Fishing TR <input type="text"/> <input type="text"/> E.* Missed TR <input type="text"/> <input type="text"/> <small>Since last PR2 boat</small>
Intercept		
* 1 1. Assignment No	* 2 (1) 2. Sampler	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
* 0 9 1 2 3. Month/Day	B2. # Anglers in boat <input type="text"/> <input type="text"/> B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
* 0 2 4. Interview #	B4. Departure Time? <input type="text"/> <input type="text"/> B5.* if prior day record date--> Deprt. Date	
* 1 3 0 0 5. Time interview started (24 Hr:Min)	B6. Distance 1 <=3 mi. Code if island --> <input type="text"/> <input type="text"/> B7. <=3 mi. CA Island from any shore? 2 more than 3 mi.	
* 7 5 - 3 0 9 7. Cnty-Site Code	B8. CPFV - DFG Boat Number <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	
8. Site Name First interview at site		
* 2 9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		
* 1 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal		
0 # of Initial Refusals	0 # Language Barriers	0 # of Key Refusals <small>< These must be in the mode of fishing above</small>
* 5 E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico		
1 E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		
* 1 5 E3. Wet Gear hours fishing in <u>above mode</u> ?		
* 0 0 E4. SHORE trip add'l hours. 0=Complete <small>Trip must be 1/2 done. 50% of all interviews must be "complete".</small>		
1 9+T BAS 5 SKIPPERS		
2 0		
F=Same as first boat angler <input type="checkbox"/> 0 = Anything <input type="checkbox"/> 1 = Bottomfish <input type="checkbox"/>		
* 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 <input type="text"/> <input type="text"/> ON OTHER FORM <input type="text"/> <input type="text"/> * F4. # of contributors * F5. Interview ###		
* 3 N F A1. RESIDENCE? CA County, State, Country(don't know, get city) <input type="checkbox"/> DK		
9 4 1 0 2 A2. Zip code? 9=Refused 8=DK (get city)		
1 A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		
2 A4. Daily License # Days		
3 6 0 A6...in last 12 Months? 5 9 A7...in last 2 Months?		
2		
Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789		

ANGLER FORM - CREEL SURVEY

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

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

TYPE 3 EXAMINED CATCH

☐

✓ GROUP Catch

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

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

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(V4, 12/29/2010)

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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"/> Crab only		Pg #	of #
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MMPR2	00	A. * MM Anglers skipped	* 00	B. MM Anglers that started fishing	*	C. # PR2 Boats TR Launched	*	D. * Non-Fishing TR	*	E. * Missed TR	
Since last interview		Since last interview		Since last PR2 boat		Since last PR2 boat		Since last PR2 boat		Since last PR2 boat	

*	1	1. Assignment No										*	2	1	1	2. Sampler																
*	0	9	1	2	3. Month/Day										*																	
*	0	3	4. Interview #												*																	
*	1	3	2	8	5. Time interview started (24 Hr:Min)										*																	
*	7	5	-	3	0	9	7. Cnty-Site Code										*															
8. Site Name First interview at site																																
*	2	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat																														
*	1	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal																														
*	0	# of Initial Refusals					0	# Language Barriers					0	# of Key Refusals					< These must be in the mode of fishing above													
*	3	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																														
*	2	5	E3. Wet Gear hours fishing in <u>above mode</u> ?																													
*	0	0	E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".																													
1	S + B A S										2	SHORE BOSS										1	Any									
F=Same as first boat angler 0= Anything 1= Bottomfish																																

*	1	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)										*	2	B2. # Anglers in boat										*	3	B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak																	
*											*											*											*	B5. * Deprt. Date									
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*	B9. CPFV Boat Name:																																										
*	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First																																										
*											*											*											*	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									
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																																											

*	0	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No										*	0	F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No										*	0	ON THIS FORM * F4. # of contributors										*	0	ON OTHER FORM * F5. Interview ###									
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*	S	N	F	A1. RESIDENCE? CA County, State, Country (don't know, get city)										*	0	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...										*	0	A7...in last 2 Months?														
*	9	4	1	1	2	A2. Zip code? 9=Refused 8=DK (get city)										*	3	4	0	A6...in last 12 Months?										*	5	0	A7...in last 2 Months?									
*	1	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days																																								
A4. Daily License # Days																																										

NMFS ECONOMIC SURVEY: Name, Address, e-mail
 FRANK GONZALES
 538 BRAZIL ST
 SAN FRANCISCO, CA 94133-4137

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
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* 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

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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"/>
Since last interview	Since last interview	Since last PR2 boat
C. # PR2 Boats <input type="text"/> <input type="text"/>		D.* Non-Fishing TR <input type="text"/> <input type="text"/>
E.* Missed TR <input type="text"/> <input type="text"/>		X-Effort <input type="text"/> <input type="text"/>
Since last PR2 boat		Since last PR2 boat
Since last PR2 boat		Since last PR2 boat
1. Assignment No <input type="text"/> <input type="text"/>		2. Sampler <input type="text"/> <input type="text"/>
3. Month/Day <input type="text"/> <input type="text"/> <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"/>		6. Distance <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"/>		8. Site Name <input type="text"/>
9. Mode: <input type="text"/>		10. Status: <input type="text"/>
# of Initial Refusals <input type="text"/>		# of Language Barriers <input type="text"/>
# of Key Refusals <input type="text"/>		# of Key Refusals <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
E3. Wet Gear hours fishing in above mode? <input type="text"/> <input type="text"/>		E4. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E5. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E6. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E7. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E8. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E9. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E10. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E11. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E12. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E13. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E14. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E15. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E16. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E17. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E18. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E19. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E20. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E21. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E22. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E23. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E24. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E25. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E26. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E27. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E28. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E29. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E30. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E31. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E32. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E33. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E34. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E35. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E36. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E37. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E38. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E39. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E40. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E41. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E42. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E43. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E44. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E45. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E46. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E47. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E48. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E49. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E50. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E51. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E52. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E53. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E54. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E55. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E56. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E57. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E58. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E59. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E60. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E61. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E62. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E63. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E64. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E65. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E66. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E67. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E68. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E69. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E70. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E71. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E72. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E73. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E74. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E75. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E76. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E77. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E78. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E79. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E80. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E81. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E82. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E83. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E84. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E85. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E86. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E87. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E88. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E89. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E90. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E91. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E92. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E93. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E94. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E95. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E96. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E97. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E98. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>
E99. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		E100. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>

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	PA. HALIBUT	01	1100	14.50	3		1
2							2
3							3
4							4
5							5
6							6
7							7
8							8
9							9
10							10
11							11
12							12
13							13
14							14
15							15
16							16
17							17
18							18
19							19
20							20
21							21
22							22
23							23
24							24

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

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

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

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

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

ANGLER FORM - CRFS 2011

(V4, 12/29/2010)

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"/>
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"/>
Since last interview	Since last interview	Since last PR2 boat
C. # PR2 Boats TR Launched <input type="text"/> <input type="text"/>		D.* Non-Fishing TR <input type="text"/> <input type="text"/>
E.* Missed TR <input type="text"/> <input type="text"/>		Since last PR2 boat
* 1. Assignment No <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>		
* 2. Sampler <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>		
* 3. Month/Day <input type="text"/> <input type="text"/> <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 <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>		
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 <input type="text"/>	# Language Barriers <input type="text"/>	# of Key Refusals <input type="text"/>
< 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> ? <input type="text"/> <input type="text"/>		
* E4. SHORE trip add'l hours. 0=Complete <input type="text"/> <input type="text"/>		
Trip must be 1/2 done. 50% of all interviews must be "complete".		
* F1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico		
* 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"/> <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)		
* A2. Zip code? <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>		
* A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		
* A4. Daily License # Days <input type="text"/> <input type="text"/>		
* 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		
* 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?		
* 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? <input type="text"/> <input type="text"/>		
* A7...in last 2 Months? <input type="text"/> <input type="text"/>		
* NMFS ECONOMIC SURVEY: Name, Address, e-mail		
* Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789		

ANGLER FORM - CREEL SURVEY

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

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

TYPE 3 EXAMINED CATCH

☒

✓ GROUP Catch

	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	BROWN ROCKCOD	04	174	0.7	3		1
2			120	0.5			2
3			135	0.5			3
4			137	0.5			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

(V4, 12/29/2010)

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"/>	
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 <input type="text"/> TR Launched <input type="text"/> D.* Non-Fishing TR <input type="text"/> E.* Missed TR <input type="text"/>	
Since last interview		Since last PR2 boat	
1. Assignment No <input type="text"/> 2. Sampler <input type="text"/>		B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)	
3. Month/Day <input type="text"/>		B2. # Anglers in boat <input type="text"/> B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
4. Interview # <input type="text"/>		B4. Departure Time? <input type="text"/> if prior day record date--> B5.* Deprt. Date <input type="text"/>	
5. Time interview started (24 Hr:Min) <input type="text"/>		B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island	
7. Cnty-Site Code <input type="text"/>		B8. CPFV - DFG Boat Number <input type="text"/>	
8. Site Name First interview at site <u>Muni Pier</u>		B9. CPFV Boat Name: <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		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"/> # of 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	
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	
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? <input type="text"/>	
E3. Wet Gear hours fishing in <u>above mode</u> ? <input type="text"/>		L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch	
E4. SHORE trip add'l hours. 0=Complete <input type="text"/> Trip must be 1/2 done. 50% of all interviews must be "complete".		Fishing Site Name [Record code(s) at L2]: <input type="text"/>	
F=Same as first boat angler 0= Anything 1= Bottomfish		A6...in last 12 Months? <input type="text"/> A7...in last 2 Months? <input type="text"/>	
F2. Reported or unavailable catch (for this angler only)? <input type="text"/> 1=Yes, 0=No		A1.RESIDENCE? CA County, State, Country(don't know, get city) <input type="text"/> DK ✓	
F3. Examined catch? <input type="text"/> If yes, code F4-5 >> 1=Yes, 0=No		A2. Zip code? <input type="text"/> 9=Refused 8=DK (get city)	
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...	
A4. Daily License # Days <input type="text"/>		NMFS ECONOMIC SURVEY: Name, Address, e-mail	

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

ANGLER FORM - CREEL SURVEY

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

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

TYPE 3 EXAMINED CATCH

✓ GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1 BLACK ROCKFISH	RF BLK	01	147	.	3		1
2 BROWN ROCKFISH	RF BRN	02	162	.			2
3 *	*	*	148	.			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