

CRFS ASSIGNMENT SUMMARY FORM

ASSN #	SAMPLER NAME	SAMPLER ID	DATE	ASSN ID	ASSN MODE	CLUSTER	HOURS
1	Brennan Helwig	323	2011 12 30	124077	MMPR2	SF019	1.6 TRAVEL
COMMENT	overcast day strong current. few anglers at both sites. called it an early day when anglers left from second site	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	3.1 SAMPLING
					36	MILEAGE	0 EDIT
					0	EXPENSES	

 0.5
 0.6
 0.5

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

☒ Edited. By:

 John Budzicki
 NMFS

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 Paradise Park Pier No anglers on pier cars in parking lot.	CNTY 41	ARRV 1000	MM 0 0						0									
	SITE 301	STRT 1002	BB <input checked="" type="checkbox"/> -EFFORT						2									
	DISPO 7	STOP 1010	PC <input checked="" type="checkbox"/> MM <input type="checkbox"/> PR2						2									
	HRS 0.1	DEPR 1012	PR						2									
2 Elephant Rock Pier One angler on pier upon arrival 2 came and left within an hour.	CNTY 41	ARRV 1040	MM 1 0	3	1				3									
	SITE 302	STRT 1042	BB <input checked="" type="checkbox"/> -EFFORT						N									
	DISPO 1	STOP 1340	PC <input checked="" type="checkbox"/> MM <input type="checkbox"/> PR2						N									
	HRS 3.0	DEPR 1345	PR						N									
3	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															
4	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															
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	WITH	ON	OFF
BOATS	TOTAL	SALMON	KEPT	RELEASED	COUNT	TAKE	RFYEE	RFCOW	DD	MISSED	BTS							

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

$\frac{\text{STOP COUNT}}{\text{MISSD BOATS}} + \frac{\text{MISSD BOATS}}{\text{TOTAL BOATS}} = \text{A}$	$\frac{\text{CRFS BOATS}}{\text{TOTAL BOATS}} = \text{B}$	$\frac{\text{TOTAL ANG}}{\text{CRFS BOATS}} = \text{C}$
$\frac{\text{A}}{\text{B}} \times \frac{\text{C}}{\text{D}} = \text{E}$	$\frac{\text{C}}{\text{D}} \times \frac{\text{E}}{\text{F}} = \text{G}$	$\frac{\text{E}}{\text{TOTAL ANG}} + \frac{\text{TOTAL ANG}}{\text{CRFS BOATS}} = \text{EST. ANGLERS}$ $\frac{\text{D}}{\text{CRFS BOATS}} + \frac{\text{CRFS BOATS}}{\text{EST. FISH BOATS}} = \text{EST. FISH BOATS}$

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"/>	
NMPR2	<input type="text"/> <input type="text"/> A.* MM Anglers skipped		<input type="text"/> <input type="text"/> B. MM Anglers that started fishing		<input type="text"/> <input type="text"/> C. # PR2 Boats TR Launched		<input type="text"/> <input type="text"/> D.* Non-Fishing TR		<input type="text"/> <input type="text"/> E.* Missed TR		X-Effort		
	Since last interview		Since last interview		Since last PR2 boat		Since last PR2 boat		Since last PR2 boat				
* 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"/>				B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)					
* 3 Month/Day <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>				* 4 Interview # <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>				B2. # Anglers in boat <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 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. <input type="text"/> <input type="text"/>				B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak <input type="text"/> <input type="text"/>					
* 7 Cnty-Site Code <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>				* 8 CPFV - DFG Boat Number <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>				B4. Departure Time? if prior day record date-> <input type="text"/> <input type="text"/>					
8. Site Name First interview at site <u>Elephant Rock Pier</u>				* 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				B5.* Dep't. Date <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>					
* 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				B6. CPFV Boat Name: <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				L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First					
E3. Wet Gear hours fishing in <u>above mode</u> ? <input type="text"/>				E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". <input type="text"/>				L2. Location(s) <input type="text"/>					
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] <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				L8. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name					
F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No				* F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No				ON THIS FORM * F4. # of contributors					
ON OTHER FORM * F5. Interview ###				A1. RESIDENCE? CA County, State, Country(don't know, get city)				A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...					
A2. Zip code? 9=Refused 8=DK (get city)				A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days				A4. Daily License # Days					
NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)				A5. in last 12 Months?				A6. in last 2 Months?					
Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE)				Correct Number Format: 123456789				Angler					

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%)

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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"/> C. # PR2 Boats TR Launched		<input type="text"/> <input type="text"/> D. * Non-Fishing TR		<input type="text"/> <input type="text"/> E. * Missed TR		X-Effort			
	Since last interview		Since last interview		Since last PR2 boat		Since last PR2 boat		Since last PR2 boat					
* 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"/>					* B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)					Boats				
* 1 2 3 0 3. Month/Day					* B2. # Anglers in boat									
* 0 0 2 4. Interview #					* B4. Departure Time? if prior day record date-->					* B5. * Deprt. Date				
* 1 2 5 0 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				
* 0 4 1 - 3 0 2 7. Cnty-Site Code					* B8. CPFV - DFG Boat Number									
8. Site Name First interview at site														
* 1 9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat					* L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First							Location		
* 1 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal					* L2. Location(s)									
* 0 # of Initial Refusals 0 # Language Barriers 0 # of Key Refusals < These must be in the mode of fishing above					* L5. Bottom Depth(s) [feet]									
* 5 E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico					* L3. Format: 8=DK 9=Refuse							* L6. Depthfinder used?		
* 1 E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank					1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g									
* 0 8 E3. Wet Gear hours fishing in <u>above mode</u> ?					Check all that apply									
* 0 0 E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".					L4. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name									
1 S P F A M Perch					Fishing Site Name [Record code(s) at L2]:									
2 0 Any					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														
* 1 F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No					* F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No					ON THIS FORM * F4. # of contributors		ON OTHER FORM * F5. Interview ###		Fish
* C O N 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...									
9 4 8 1 5 A2. Zip code? 9=Refused 8=DK (get city)					A6...in last 12 Months? 0 1 5							A7...in last 2 Months? 0 6		
* 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					Stern 6738 Richmond Ave, Richmond, CA 94815 tel=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	Pile perch	S P I L	1	1st: gunking	1	
2				Pile perch		
3						
4						
5						
6						

TYPE 3 EXAMINED CATCH

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

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

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(V5, 1/3/2011)

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<div style="border: 1px solid black; width: 30px; height: 30px; display: flex; align-items: center; justify-content: center;"> <div style="width: 15px; height: 15px; background-color: black;"></div> </div>		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only		Pg # <div style="border: 1px solid black; width: 30px; height: 30px; display: flex; align-items: center; justify-content: center;"></div>		of # <div style="border: 1px solid black; width: 30px; height: 30px; display: flex; align-items: center; justify-content: center;"></div>																																					
MM/PR2	0	0	A. * MM Anglers skipped	*	0	0	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																																		
Intercept	1	1. Assignment No		*	3	2	3	2. Sampler		*	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)								Boats																								
	1	2	3		0	3. Month/Day					*	B2. # Anglers in boat				B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak																											
	0	0	3		4. Interview #				B4. Departure Time? if prior day record date-->				B5. * Deprt. Date																														
	1	2	5		1	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	4	1		-	3	0	2	7. Cnty-Site Code				B8. CPFV - DFG Boat Number																														
	8. Site Name First interview at site											B9. CPFV Boat Name:																															
	1	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat										L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First										Location																					
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	0	# of Initial Refusals			# Language Barriers		# of Key Refusals		L5. Bottom Depth(s) [feet]																																		
	< These must be in the mode of fishing above											L6. Depthfinder used?																															
Effort	5	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico										*	L3. Format: 8=DK 9=Refuse										Effort																				
	1	E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank											1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g																														
	0	8	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	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]:																																
	F=Same as first boat angler 0=Anything 1=Bottomfish										L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch																																
Target Species	1	S	P	F	A	M	Perch				*	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No										*	F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No										*	ON THIS FORM *F4. # of contributors ON OTHER FORM *F5. Interview ###									
	2	0	any				F4. # of contributors										F5. Interview ###																										
Angler	A1. RESIDENCE? CA County, State, Country(don't know, get city) Contra Costa										*	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... 015 A6...in last 12 Months? 06 A7...in last 2 Months?																															
	A2. Zip code? 9=Refused 8=DK (get city) 94815											NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)																															
	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days 0											Name: 6738 Richmond Ave, Richmond, CA Stern 94815 tel = R																															
	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	Kelp greenling	G R N K P	1	Kelp greenling	1	
2						
3						
4						
5						
6						

TYPE 3 EXAMINED CATCH

	<input checked="" type="checkbox"/> GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1								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)

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8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location

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(V5, 1/3/2011)

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<div style="border: 1px solid black; width: 20px; height: 20px; display: flex; align-items: center; justify-content: center;"> <div style="width: 10px; height: 10px; background-color: black;"></div> </div>		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 # <div style="border: 1px solid black; width: 20px; height: 20px; display: flex; align-items: center; justify-content: center;"></div> of # <div style="border: 1px solid black; width: 20px; height: 20px; display: flex; align-items: center; justify-content: center;"></div>									
<div style="writing-mode: vertical-rl; transform: rotate(180deg);">MM/PR2</div>	<div style="border: 1px solid black; width: 20px; height: 20px; display: flex; align-items: center; justify-content: center;">00</div>		A. * MM Anglers skipped		<div style="border: 1px solid black; width: 20px; height: 20px; display: flex; align-items: center; justify-content: center;">00</div>		B. MM Anglers that started fishing		<div style="border: 1px solid black; width: 20px; height: 20px; display: flex; align-items: center; justify-content: center;"></div>		C. # PR2 Boats TR Launched		<div style="border: 1px solid black; width: 20px; height: 20px; display: flex; align-items: center; justify-content: center;"></div>		D. * Non-Fishing TR		<div style="border: 1px solid black; width: 20px; height: 20px; display: flex; align-items: center; justify-content: center;"></div>		E. * Missed TR		<div style="writing-mode: vertical-rl; transform: rotate(180deg);">X-Effort</div>
	Since last interview		Since last interview		Since last PR2 boat		Since last PR2 boat		Since last PR2 boat		Since last PR2 boat		Since last PR2 boat		Since last PR2 boat						

<div style="writing-mode: vertical-rl; transform: rotate(180deg);">Intercept</div>	* 1		1. Assignment No										* 3 2 3		2. Sampler										<div style="writing-mode: vertical-rl; transform: rotate(180deg);">Boats</div>		
	* 1 2 3 0		3. Month/Day												B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)												
	* 0 0 4		4. Interview #												B2. # Anglers in boat											B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
	* 1 3 3 0		5. Time interview started (24 Hr:Min)												B4. Departure Time? if prior day record date-->											B5. * Deprt. Date	
	* 0 4 1 -		7. Cnty-Site Code												B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi.											B7. <=3 mi. CA Island	
<div style="writing-mode: vertical-rl; transform: rotate(180deg);">Effort</div>			8. Site Name First interview at site												B8. CPFV - DFG Boat Number										<div style="writing-mode: vertical-rl; transform: rotate(180deg);">Location</div>		
	* 1		9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat												B9. CPFV Boat Name:												
	* 1		10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal												L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First												
	* 0		# of Initial Refusals												L2. Location(s)											L5. Bottom Depth(s) [feet]	
	* 0		# of Language Barriers												L3. Format: 8=DK 9=Refuse											L6. Depthfinder used?	
<div style="writing-mode: vertical-rl; transform: rotate(180deg);">Target Species</div>	* 0		# of Key Refusals												1=Degrees° mins'+grid size										<div style="writing-mode: vertical-rl; transform: rotate(180deg);">Fish</div>		
	* 5		E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico												3=Degrees° mins' secs"												
	* 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												4=Decimal. degrees°												
	* 6 5		E3. Wet Gear hours fishing in <u>above mode</u> ?												5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g												
	* 0 0		E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".												L4. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name												
1 0		F2. Reported or unavailable catch (for this angler only)?												Fishing Site Name										<div style="writing-mode: vertical-rl; transform: rotate(180deg);">Angler</div>			
2 0		F3. Examined catch? If yes, code F4-5 >>												[Record code(s) at L2]													
F=Same as first boat angler 0=Anything 1=Bottomfish		L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch																									

* 1		F2. Reported or unavailable catch (for this angler only)?										* F3. Examined catch? If yes, code F4-5 >>		ON THIS FORM		ON OTHER FORM		<div style="writing-mode: vertical-rl; transform: rotate(180deg);">Fish</div>
1=Yes, 0=No		1=Yes, 0=No										* F4. # of contributors		* F5. Interview ###				

* 6 0 5		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...		<div style="writing-mode: vertical-rl; transform: rotate(180deg);">Angler</div>	
9 2 3 5 4		A2. Zip code? 9=Refused 8=DK (get city)										A6...in last 12 Months? 0 1 2			A7...in last 2 Months? 0 4
* 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										<div style="text-align: center;"> <p>Elijah</p> <p>25565 Prospect way, Lone Linda, CA</p> <p>92334</p> </div>			

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	Pike perch	S P P I L	3		1	
2	rubberlip perch	S P R U B	1		1	
3	kelp greenling	G R N K P	2	Females small	1	
4						
5						
6						

TYPE 3 EXAMINED CATCH

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

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

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location