

CRFS ASSIGNMENT SUMMARY FORM

Assn #	SAMPLER NAME	SAMPLER ID	DATE	ASSN ID	ASSN MODE	CLUSTER	HOURS
1	John Budrich	201	2011/10/31	104002	BB	SFO2	2.2
COMMENT	Foggy in south clearing in afternoon, only 2 anglers fishing. Sampled both complete. Did PEC at Princeton				1	ASSN DISP	2.6
					85	MILEAGE	
						EXPENSES	4.6

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

Edited By: John Budrich

	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	San Mateo State Border	CNTY 081 SITE 203 DISPO 7 HRS 2.1	ARRV 13:22 STRT STOP DEPR 15:26	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR	2				N	MM
2	Princeton Harbor South	CNTY 081 SITE 246 DISPO 1 HRS .2	ARRV 15:28 STRT STOP DEPR 15:40	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR				N	MM	
3	Princeton Harbor PEC	CNTY 081 SITE 400 DISPO 0 HRS .3	ARRV 15:42 STRT STOP DEPR 15:50	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR				N	MM	
4		CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR					MM	
5		CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR					MM	
6		CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR					MM	

CRFS BOATS	BOATS	ANGS	BOATS	ANGS	KING	COHO	KING	COHO	TAG COUNT	SEAL TAKE	OBS	UNOBS	OBS	UNOBS	ASKED	WITH	ON	OFF
	TOTAL		SALMON		KEPT		RELEASED				RFYEW		RFCEW		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				MM
		SITE	STRT	BB ☒ -EFFORT				BB
		DISPO	STOP	PC ☐ MM ☐ PR2				PC
		HRS	DEPR	PR				PR
8		CNTY	ARRV	MM				MM
		SITE	STRT	BB ☒ -EFFORT				BB
		DISPO	STOP	PC ☐ MM ☐ PR2				PC
		HRS	DEPR	PR				PR
9		CNTY	ARRV	MM				MM
		SITE	STRT	BB ☒ -EFFORT				BB
		DISPO	STOP	PC ☐ MM ☐ PR2				PC
		HRS	DEPR	PR				PR
10		CNTY	ARRV	MM				MM
		SITE	STRT	BB ☒ -EFFORT				BB
		DISPO	STOP	PC ☐ MM ☐ PR2				PC
		HRS	DEPR	PR				PR
11		CNTY	ARRV	MM				MM
		SITE	STRT	BB ☒ -EFFORT				BB
		DISPO	STOP	PC ☐ MM ☐ PR2				PC
		HRS	DEPR	PR				PR
12		CNTY	ARRV	MM				MM
		SITE	STRT	BB ☒ -EFFORT				BB
		DISPO	STOP	PC ☐ MM ☐ PR2				PC
		HRS	DEPR	PR				PR
13		CNTY	ARRV	MM				MM
		SITE	STRT	BB ☒ -EFFORT				BB
		DISPO	STOP	PC ☐ MM ☐ PR2				PC
		HRS	DEPR	PR				PR
14		CNTY	ARRV	MM				MM
		SITE	STRT	BB ☒ -EFFORT				BB
		DISPO	STOP	PC ☐ MM ☐ PR2				PC
		HRS	DEPR	PR				PR

PR1 TOTAL EFFORT
ESTIMATION FORMULA

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

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

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

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

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

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

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

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 ☐ Bonus MM or PR2, CPFV ☐ Crew, ☐ Tournament, PR ☐ Private Access, ☐ Lobster only, ☐ D=Crab only										Pg # of #	
A.* MM Anglers skipped Since last interview		B. MM Anglers that started fishing Since last interview		C. # PR2 Boats TR Launched Since last PR2 boat		D.* Non-Fishing TR Since last PR2 boat		E.* Missed TR Since last PR2 boat		X-Effort			
1. Assignment No * 201				2. Sampler				B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)				Boats	
3. Month/Day 1031				4. Interview # 1				B2. # Anglers in boat				B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
5. Time interview started (24 Hr:Min) 1412				6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.				B5.* Deprt. Date				B7. <=3 mi. CA Island	
7. Cnty-Site Code 081-203				B6. CPFV - DFG Boat Number				B8. CPFV Boat Name:					
8. Site Name First interview at site <i>San Mateo State Beach</i>				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 5				L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First				Location	
10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal 1				L2. Location(s)				L5. Bottom Depth(s) [feet]					
# of Initial Refusals 0				# Language Barriers 0				# of Key Refusals 0				L3. Format: 8=DK 9=Refuso	
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico 0				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				L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name					
E3. Wet Gear hours fishing in <u>above mode</u> ? 5.0				E4. SHORE trip add'l hours. 0=Complete 0.0				L5. Depthfinder used?					
F2. Reported or unavailable catch (for this angler only)? 1				F3. Examined catch? 1				F4. # of contributors 02				F5. Interview ###	
F1. Same as first boat angler 0 = Anything 1 = Bottomfish				F6. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch									
A1. RESIDENCE? CA County, State, Country(don't know, get city) SMA				A2. Zip code? 94015				A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...					
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days 1				A4. Daily License # Days 415				A6...in last 12 Months? 1				A7...in last 2 Months? 0	
NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)													
A5. Daily License # Days 7345													
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	Cabezon	SCCAB	001	1	
2	Lingcod	LNGCO	001	1	
3					
4					
5					
6					

TYPE 3 EXAMINED CATCH

	✓ GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	Barred SP	SPBAR	001	Gutted		3		
2	Calico SP	SPCAL	003	and Tailed		↓		
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
24								

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

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

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

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

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

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(V5, 1/3/2011)

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SPECIAL FISHERY CODE ☐ Bonus MM or PR2, CPFV ☐ Crew, ☐ Tournament, PR ☐ Private Access, ☐ Lobster only, ☐ D=Crab only		Pg #	of #		
MM/PR2	A.* MM Anglers skipped	B. MM Anglers that started fishing	C. # PR2 Boats	D.* Non-Fishing TR	E.* Missed TR
Since last interview		Since last PR2 boat		Since last PR2 boat	

* 1	1. Assignment No	* 201	2. Sampler	Intercept	* 1	B1. Interview # of first boat angler.	Boats
					(B2-B11 - First Boat Angler ONLY)		
* 1031	3. Month/Day				* 1	B2. # Anglers in boat	
* 2	4. Interview #				* 1	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
* 1413	5. Time interview started (24 Hr:Min)				* 1	B4. Departure Time? if prior day record date-->	
* 081 - 203	7. Cnty-Site Code				* 1	B5.* Deprt. Date	
8. Site Name					* 1	B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.	
First interview at site					* 1	B7. <=3 mi. CA Island	
9. Mode:					* 1	B8. CPFV - DFG Boat Number	
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:				L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First L2. Location(s) L5. Bottom Depth(s) [feet] L6. Depthfinder used?		
0=Effort-change-only form, 1=Complete, 2=Non-key refusal							
* 0	# of Initial Refusals	* 0	# Language Barriers	* 0	# of Key Refusals	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	
< These must be in the mode of fishing above							
* 0	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico			Effort	L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Fishing Site Name [Record code(s) at L2]: L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch		
* 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						
* 05.0	E3. Wet Gear hours fishing in <u>above mode</u> ?				Check all that apply L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Fishing Site Name [Record code(s) at L2]:		
* 0.0	E4. SHORE trip add'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".						
1	ST BAS Striped Bass			Target Species	L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch		
2	SP FAM Perch						
F=Same as first boat angler 0= Anything 1= Bottomfish					F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No		
F2. Reported or unavailable catch (for this angler only)?							
* 1	F3. Examined catch? If yes, code F4-5 >>				ON THIS FORM *F4. # of contributors		
1=Yes, 0=No							
A1. RESIDENCE? CA County, State, Country(don't know, get city)					ON OTHER FORM *F5. Interview ###		
A2. Zip code?							
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... A6...in last 12 Months? A7...in last 2 Months?		
A4. Daily License # Days							
NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) David Moveras 49 Broadway Apt 2 Millbrae CA 94030							

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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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

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

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