

CRFS ASSIGNMENT SUMMARY FORM

ASSN #	SAMPLER NAME	SAMPLER ID	DATE	ASSN ID	ASSN MODE	CLUSTER	HOURS		
1	Kristen Duncan	229	20110609	064048	MMPR2	SFO10	2.2	TRAVEL	
COMMENT	Sunny, low 70s. Low effort. Difficult to obtain one interview per hour in the beginning of the day. 2 fisherman from PR2 refused the survey. I counted on getting more interviews at coyote Pt and Woolley to cover partial int. but low →				0.0hr = 58-3 mins	1	ASSN DISP	5.2	SAMPLING
					0.1hr = 4-9 mins	N/A	MILEAGE	0	EDIT
					0.2hr = 10-15 mins		EXPENSES		
					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							

→ low effort and persistent anglers made it not worth the wait.

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

Edited By: **JAKE BUNCH**

ASSN #	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	Redwood City Pier	CNTY 81	ARRV 954	MM 2	2	2				2		MM
		SITE 307	STRT 956	BB	☒ -EFFORT					2		BB
		DISPO 7	STOP 1030	PC	☒ MM	☐ PR2				2	2	PC
		HRS 0.7	DEPR 1035	PR						2	2	PR
2	Coyote Ramp	CNTY 81	ARRV 1056	MM 2	2					2		MM
		SITE 102	STRT 1058	BB	☒ -EFFORT					2		BB
		DISPO 7	STOP 1310	PC	☒ MM	☒ PR2				2	2	PC
		HRS 2.2	DEPR 1311	PR	1	0				2	1	PR
3	Woolley Pier anglers stated they would be a couple hours. No catch so far.	CNTY 81	ARRV 1326	MM 2	2					2		MM
		SITE 312	STRT 1327	BB	☒ -EFFORT					2		BB
		DISPO 7	STOP 1332	PC	☒ MM	☐ PR2				2	2	PC
		HRS 0.1	DEPR 1333	PR						2	2	PR
4	Redwood City Ramp One boat was getting rinsed down. They were spreading ashes.	CNTY 81	ARRV 1353	MM						2		MM
		SITE 103	STRT 1354	BB	☒ -EFFORT					2		BB
		DISPO 7	STOP 1357	PC	☐ MM	☒ PR2				2	2	PC
		HRS 0.1	DEPR 1358	PR	1	0				0	0	PR
5	Redwood City Pier	CNTY 81	ARRV 1400	MM 0	0					0		MM
		SITE 307	STRT 1401	BB	☒ -EFFORT					2		BB
		DISPO 7	STOP 1402	PC	☒ MM	☐ PR2				2	2	PC
		HRS 0	DEPR 1403	PR						2	2	PR
6	Coyote Ramp 2 anglers are the same ones from earlier.	CNTY 81	ARRV 1422	MM 3	3					3		MM
		SITE 102	STRT 1430	BB	☒ -EFFORT					2		BB
		DISPO 7	STOP 1540	PC	☒ MM	☒ PR2				2	2	PC
		HRS 1.3	DEPR 1541	PR	1	0				0	0	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	RFY	RFY	RFY	RFY	RFY	RFY	RFY	RFY	DD	DD	DD	DD

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

4.4

23

7	Woolley Pier Missed the last 2 anglers	CNTY	81	ARRV	1549	MM	3	3							3		MM
		SITE	312	STRT	1550	BB	☒ -EFFORT								N		BB
		DISPO	1	STOP	1636	PC	☒ MM	☐ PR2							N	N	PC
		HRS	0.8	DEPR	1637	PR									N	N	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

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

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

$$\frac{\text{TOTAL ANG}}{\text{CRFS BOATS}} = \text{C}$$

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

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

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

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

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 #	
NMPR2	A.* MM Anglers skipped		B. MM Anglers that started fishing		C. # PR2 Boats TR Launched		D.* Non-Fishing TR		E.* Missed TR				
	Since last interview		Since last interview		Since last PR2 boat		Since last PR2 boat		Since last PR2 boat				
* 1. Assignment No		* 2. Sampler		* B1. Interview # of first boat angler.		(B2-B11 - First Boat Angler ONLY)		Boats					
* 3. Month/Day		* 4. Interview #		* B2. # Anglers in boat		* B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak							
* 5. Time interview started (24 Hr:Min)		* 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		Location					
* 7. Cnty-Site Code		* 8. Site Name First interview at site <u>Redwood City Pier</u>		* B6. <= 3 mi. CA Island		* B7. <= 3 mi. CA Island							
* 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		* B8. CPFV - DFG Boat Number		* B9. CPFV Boat Name:		Angler					
* # of Initial Refusals		* # of Language Barriers		* # of Key Refusals		* L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First							
* 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		* L2. Location(s)		* L3. Format: 8=DK 9=Refuse		* L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name					
* E3. Wet Gear hours fishing in <u>above mode</u> ?		* E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		* 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					
* 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		* F5. Interview ###		* F6. Interview ###					
* A1. RESIDENCE? CA County, State, Country(don't know, get city)		* A2. Zip code? 9=Refused 8=DK (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?					
* 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)		5 x Month		Manuel Planessi 359 E ST Redwood City CA 94063					
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	Bullhead Sculpin	S C B U L	1			4		1
2								2
3								3
4								4
5								5
6								6
7								7
8								8
9								9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20
21								21
22								22
23								23
24								24

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

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location

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SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only		Pg # of #			
MPR2 0 0	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
* 1 Assignment No 1	* 2 2 9 2. Sampler 2 2 9	* 3. Month/Day 0 6 0 9	* 4. Interview # 2	* 5. Time interview started (24 Hr:Min) 1 0 1 6	* 7. Cnty-Site Code 8 1 - 3 0 7
8. Site Name First interview at site			B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)		
* 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			B2. # Anglers in boat		
* 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal			B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak		
# of Initial Refusals 0 # Language Barriers 0 # of Key Refusals 0 < These must be in the mode of fishing above			B4. Departure Time? if prior day record date-->		
* E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico			B5.* Deprt. Date		
* E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Speare 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank			B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.		
* E3. Wet Gear hours fishing in above mode?			B7. <=3 mi. CA Island		
* E4. SHORE trip add'n'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".			B8. CPFV - DFG Boat Number		
1 S M S A K Jacksmelt			B9. CPFV Boat Name:		
2 0			L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First		
F=Same as first boat angler 0 = Anything 1 = Bottomfish			L2. Location(s)		
* F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No			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		
* F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No			L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Fishing Site Name [Record code(s) at L2:]		
* A1.RESIDENCE? CA County, State, Country(don't know, get city)			L5. Bottom Depth(s) [feet]		
* A2. Zip code? 9=Refused 8=DK (get city)			L6. Depthfinder used?		
* A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days			L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch		
* A4. Daily License # Days			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? A7...in last 2 Months?			NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)		
Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789					

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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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MMPR2	00 A.* MM Anglers skipped		00 B. MM Anglers that started fishing		00 C. # PR2 Boats TR Launched		00 D.* Non-Fishing TR		00 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 1				* 2 2 9 2. Sampler				* B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)				Boats	
* 0 6 0 8 3. Month/Day				* B2. # Anglers in boat				* B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak					
* 3 4. Interview #				* B4. Departure Time? if prior day record date-->				* B5.* Deprt. Date					
* 1 1 0 2 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					
* 8 1 - 1 0 2 7. Cnty-Site Code				* B8. CPFV - DFG Boat Number				* B9. CPFV Boat Name:					
8. Site Name First interview at site <u>Coyote Point</u>													
* 8 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													
* 0 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal													
* 2 # of Initial Refusals 0 # Language Barriers 0 # of Key Refusals 0 < These must be in the mode of fishing above													
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* F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No													
* A1.RESIDENCE? CA County, State, Country(don't know, get city)													
* A2. Zip code? 9=Refused 8=DK (get city)													
* A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days													
* A4. Daily License # Days													
* A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A6...in last 12 Months? A7...in last 2 Months?													
* NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)													
* F4. # of contributors F5. Interview ###													
* L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First													
* L2. Location(s) L5. Bottom Depth(s) [feet]													
* L3. Format: 8=DK 9=Refuse 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													
* L6. Depthfinder used?													
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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
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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
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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
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✓=Catch at Location