

CRFS ASSIGNMENT SUMMARY FORM

Assn #	SAMPLER NAME	SAMPLER ID	DATE	ASSN ID	ASSN MODE	CLUSTER	HOURS
1	Dan Nelson	307	2011 09 25	14036	MMPR2	SFO5C	1.4 TRAVEL 2.0 SAMPLING 0 EDIT
COMMENT	Road work on 101 Hwy, almost 1.5 hrs. to S.F. (!). Drizzle in early AM. turned unexpectedly to Rain. Began to clear by mid-day. Two anglers arrived to fish Ft. Mason, just in time to be counted.			0.0hr = 58-3 mins		1 45.0 600 toll	ASSN DISP
				0.1hr = 4-9 mins			MILEAGE
				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							

3.4 total

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

Edited. By: John Budrick

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 Manna Green Wall	CNTY 75	ARRV 1105	MM 0 0															
	SITE 310	STRT 1106	BB ☒ -EFFORT															
	DISPO 7	STOP 1119	PC ☒ MM ☐ PR2															
	HRS 0.2	DEPR 1120	PR															
2 St. Francis Jetty	CNTY 75	ARRV 1125	MM 0 0															
	SITE 309	STRT 1126	BB ☒ -EFFORT															
	DISPO 7	STOP 1137	PC ☒ MM ☐ PR2															
	HRS 0.2	DEPR 1140	PR															
3 Muni pier	CNTY 75	ARRV 1155	MM 0 0															
	SITE 300	STRT 1158	BB ☒ -EFFORT															
	DISPO 7	STOP 1218	PC ☒ MM ☐ PR2															
	HRS 0.4	DEPR 1220	PR															
4 Ft. Mason piers	CNTY 75	ARRV 1225	MM 0 2		1													
	SITE 302	STRT 1227	BB ☒ -EFFORT															
	DISPO 1	STOP 1333	PC ☒ MM ☐ PR2															
	HRS 1.2	DEPR 1335	PR															
5	CNTY	ARRV	MM															
	SITE	STRT	BB ☒ -EFFORT															
	DISPO	STOP	PC ☐ MM ☐ PR2															
	HRS	DEPR	PR															
6	CNTY	ARRV	MM															
	SITE	STRT	BB ☒ -EFFORT															
	DISPO	STOP	PC ☐ MM ☐ PR2															
	HRS	DEPR	PR															
CRFS	BOATS	ANGS	BOATS	ANGS	KING	COHO	KING	COHO	TAG	SEAL	OBS	UNOBS	OBS	UNOBS	ASKED	WTH	ON	OFF
BOATS	TOTAL	SALMON	KEPT	RELEASED	COUNT	TAKE	RFY	RFY	RFY	RFY	RFY	RFY	RFY	RFY	DD	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

7	CNTY	ARRV	MM	☒ -EFFORT PC ☐ MM ☐ PR2 PR			MM									
	SITE	STRT	BB							BB						
	DISPO	STOP	PC										PC			
	HRS	DEPR	PR													PR
8	CNTY	ARRV	MM	☒ -EFFORT PC ☐ MM ☐ PR2 PR			MM									
	SITE	STRT	BB							BB						
	DISPO	STOP	PC										PC			
	HRS	DEPR	PR													PR
9	CNTY	ARRV	MM	☒ -EFFORT PC ☐ MM ☐ PR2 PR			MM									
	SITE	STRT	BB							BB						
	DISPO	STOP	PC										PC			
	HRS	DEPR	PR													PR
10	CNTY	ARRV	MM	☒ -EFFORT PC ☐ MM ☐ PR2 PR			MM									
	SITE	STRT	BB							BB						
	DISPO	STOP	PC										PC			
	HRS	DEPR	PR													PR
11	CNTY	ARRV	MM	☒ -EFFORT PC ☐ MM ☐ PR2 PR			MM									
	SITE	STRT	BB							BB						
	DISPO	STOP	PC										PC			
	HRS	DEPR	PR													PR
12	CNTY	ARRV	MM	☒ -EFFORT PC ☐ MM ☐ PR2 PR			MM									
	SITE	STRT	BB							BB						
	DISPO	STOP	PC										PC			
	HRS	DEPR	PR													PR
13	CNTY	ARRV	MM	☒ -EFFORT PC ☐ MM ☐ PR2 PR			MM									
	SITE	STRT	BB							BB						
	DISPO	STOP	PC										PC			
	HRS	DEPR	PR													PR
14	CNTY	ARRV	MM	☒ -EFFORT PC ☐ MM ☐ PR2 PR			MM									
	SITE	STRT	BB							BB						
	DISPO	STOP	PC										PC			
	HRS	DEPR	PR													PR

PR1 TOTAL EFFORT
ESTIMATION FORMULA

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

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

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

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

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

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

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

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

		SPECIAL FISHERY CODE <u>Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only</u>										Pg # of #				
MMPR2 Since last interview	00	A.* MM Anglers skipped		02	B. MM Anglers that started fishing			C. # PR2 Boats TR Launched			D.* Non-Fishing TR			E.* Missed TR		X-Effort Since last PR2 boat
1	1. Assignment No			307	2. Sampler			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.* Dep't. 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 L5. Bottom Depth(s) [feet] L2. Location(s) L6. Depthfinder used? L3. Format: 8=DK 9=Refuse L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Fishing Site Name [Record code(s) at L2:]								
925	3. Month/Day															
1	4. Interview #															
1300	5. Time interview started (24 Hr:Min)															
075	7. Cnty-Site Code			302												
8. Site Name First interview at site <u> Ft. Mason Pres </u>																
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															
0	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal															
0	# of Initial Refusals	# Language Barriers	# of Key Refusals	< These must be in the mode of fishing above												
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	E3. Wet Gear hours fishing in <u>above mode</u> ?															
1	E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".															
1	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 ###									
1	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?												
1	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			NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)												
1	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