

Assn #

SAMPLER NAME

CRFS ASSIGNMENT SUMMARY FORM

1	SAMPLER NAME	sampler ID	DATE	ASSN ID	ASSN MODE	CLUSTER	HOURS	
1	BIOVANA HARO	321	2011/10/16	104077	MMPR2	SFO19	2.3	TRAVEL
COMMENT	Overall, weather varied. Poor conditions with no effort at first site. Good effort, but poor catch @ 2nd site. Low number of interviews obtained due to high number of incomplete anglers, some language barriers, and refusals.		0.0hr = 58-3 mins		1	ASSN DISP	4.5	SAMPLING
			0.1hr = 4-9 mins		/	ODO END	0.1	EDIT
			0.2hr = 10-15 mins		/	ODO START	/	NON-ASSN
			0.3hr = 16-21 mins		/			
			0.4hr = 22-27 mins		100	MILEAGE	/	LEAVE
			0.5hr = 28-33 mins		0	EXPENSES	6.9	TOTAL
			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:

John Budnick

SITE NAME / COMMENT

NMFS

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	Elephant Rock Pier	CNTY 41	ARRV 1220	MM C C				0	MM
	Cold, overcast, breezy. No effort	SITE 302	STRT 1224	BB ☒ EFFORT				N	BB
		DISPO 7	STOP 1336	PC ☒ MM ☐ PR2				N	PC
		HRS 1.3	DEPR 1338	PR				N	PR
2	Paradise Park Pier	CNTY 41	ARRV 1351	MM 10 16	1	2		16	MM
	Warm, clear, breezy. Good effort. Poor catch.	SITE 301	STRT 1400	BB ☒ EFFORT				N	BB
		DISPO 1	STOP 1635	PC ☒ MM ☐ PR2				N	PC
		HRS 3.2	DEPR 1902	PR				1	PR
3		CNTY	ARRV	MM					MM
		SITE	STRT	BB ☒ EFFORT					BB
		DISPO	STOP	PC ☐ MM ☐ PR2					PC
		HRS	DEPR	PR					PR
4		CNTY	ARRV	MM					MM
		SITE	STRT	BB ☒ EFFORT					BB
		DISPO	STOP	PC ☐ MM ☐ PR2					PC
		HRS	DEPR	PR					PR
5		CNTY	ARRV	MM					MM
		SITE	STRT	BB ☒ EFFORT					BB
		DISPO	STOP	PC ☐ MM ☐ PR2					PC
		HRS	DEPR	PR					PR
6		CNTY	ARRV	MM					MM
		SITE	STRT	BB ☒ EFFORT					BB
		DISPO	STOP	PC ☐ MM ☐ PR2					PC
		HRS	DEPR	PR					PR

CRFS BOATS	BOATS TOTAL	ANGS	BOATS SALMON	ANGS	KING KEPT	COHO RELEASED	COUNT TAG	TAKE SEAL	OBS RFYEY	UNOBS	OBS RFCOW	UNOBS	ONSITE MSSD BOATS	OFFSITE

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. Status 12 are good angler forms, CRFS boats are PR1, status 0 are angler forms, NF boats are PR1 non-fishing, B=bonus

C=crew T=tournament

PR1 TOTAL EFFORT ESTIMATION FORMULA

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

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

(V5. 1/3/2011)

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	* 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)	
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 from any shore?		B4. Departure Time?	
		1 <=3 mi. Code if island -> 2 more than 3 mi.		if prior day record date-->	
7. Cnty-Site Code		B6. Distance from any shore?		B7. <=3 mi. CA Island	
8. Site Name		B8. CPFV - DFG Boat Number		B5.* Dep't. Date	
First interview at site					
9. Mode:		B9. CPFV Boat Name:		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First	
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:		L2. Location(s)		L5. Bottom Depth(s) [feet]	
0=Effort-change-only form, 1=Complete, 2=Non-key refusal					
# of Initial Refusals	# Language Barriers	# of Key Refusals	< 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			L3. Format:		
E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank			8=DK 9=Refuse		
E3. Wet Gear hours fishing in above mode?			L4. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch		
E4. SHORE trip add'nl hours. 0=Complete			L6. Depthfinder used?		
Trip must be 1/2 done. 50% of all interviews must be "complete".					
F2. Reported or unavailable catch (for this angler only?)			F3. Examined catch?		
1=Yes, 0=No			If yes, code F4-5 >>		
1=Yes, 0=No			1=Yes, 0=No		
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=Refused 8=DK (get city)			A6...in last 12 Months?		
A2. Zip code?			A7...in last 2 Months?		
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, telephone (R=refusal)		
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

(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.

Pg # of #

SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only

MMPR2	00	A.* MM Anglers skipped	* 04	B. MM Anglers that started fishing	*	C. # PR2 Boats TR Launched		D.* Non-Fishing TR		E.* Missed TR	X-Effort
		Since last interview									

* 1	1. Assignment No	* 321	2. Sampler	*	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)				Boats
	3. Month/Day	1016	B2. # Anglers in boat		B3.* PR Trailer in Count Area? 1=Yes, 0=No, K=kayak				
	4. Interview #	2	B4. Departure Time? if prior day record date-->		B5.* Deprt. Date				
	5. Time interview started (24 Hr:Min)	1543	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	41 - 301	B8. CPFV - DFG Boat Number						

8. Site Name First interview at site				*	B9. CPFV Boat Name:				Location
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)				
# of Initial Refusals	# Language Barriers	# of Key Refusals	L5. Bottom Depth(s) [feet]						
0	0	0	< 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	Effort	L3. Format: 8=DK 9=Refuse	L6. Depthfinder used?
	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	
	E3. Wet Gear hours fishing in <u>above mode</u> ?			
	E4. SHORE trip add'n'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".			
	L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name			

1	2	Target Species	F=Same as first boat angler 0 = Anything 1 = Bottomfish				Fish
			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) ☐ DK✓				
			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				Angler
	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

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				
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)

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%)

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.

B 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 TR Launched * D. * Non-Fishing TR * E. * Missed TR 	X-Effort
Since last interview		Since last PR2 boat	
1. Assignment No 3 2 1 2. Sampler 		B1. Interview # of first boat angler. 3 (B2-B11 - First Boat Angler ONLY)	
3. Month/Day 1 0 1 6		B2. # Anglers in boat 1	
4. Interview # 3		B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak K	
5. Time interview started (24 Hr:Min) 1 6 1 5		B4. Departure Time? if prior day record date--> 1 2 4 5	
7. Cnty-Site Code 4 1 - 2 1 7		B5. * Dep't. Date 	
8. Site Name First interview at site Paradise Shore		B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. 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 8		B7. <=3 mi. CA Island 	
10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal 1		B8. CPFV - DFG Boat Number 	
# of Initial Refusals 0 # Language Barriers 0 # of Key Refusals 0 < These must be in the mode of fishing above		B9. CPFV Boat Name: 	
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico S		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First 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		L2. Location(s) 488-272	
E3. Wet Gear hours fishing in <u>above mode</u> ? 3 5		L3. Format: 8=DK 9=Refuse 5	
E4. SHORE trip add'l hours. 0=Complete 		L4. Angler gave location using: ☒ Chart ☐ GPS/Loran ☒ Site name	
F=Same as first boat angler 0=Anything 1=Bottomfish		L5. Bottom Depth(s) [feet] 15 30	
F2. Reported or unavailable catch (for this angler only)? 0		L6. Depthfinder used? 0	
F3. Examined catch? If yes, code F4-5 >> 0		L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch 8	
F4. # of contributors 		F5. Interview ### 	
A1. RESIDENCE? CA County, State, Country(don't know, get city) CON		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) 9 4 5 6 3		A6...in last 12 Months? 5	
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days 1		A7...in last 2 Months? 2	
A4. Daily License # Days 		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			

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				
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)

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%)

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 #					
MMPR2	A.* MM Anglers skipped	B. MM Anglers that started fishing	C. # PR2 Boats TR Launched	D.* Non-Fishing TR	E.* Missed TR	X-Effort	
Since last interview		Since last interview		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)		B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
3. Month/Day		4. Interview #		B2. # Anglers in boat		B5.* Deprt. Date	
5. Time interview started (24 Hr:Min)		6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi.		B7. <=3 mi. CA Island		B8. CPFV - DFG Boat Number	
7. Cnty-Site Code		8. Site Name First interview at site		B9. CPFV Boat Name:		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First	
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		L2. Location(s)		L5. Bottom Depth(s) [feet]	
# of Initial Refusals		# Language Barriers		# of Key Refusals		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		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".		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	
F1. Same as first boat angler 0 = Anything 1 = Bottomfish		F3. Examined catch? If yes, code F4-5 >>		F4. # of contributors		F5. Interview ###	
A1. RESIDENCE? CA County, State, Country(don't know, get city)		A2. Zip code? 9=Refused 8=DK (get city)		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)		A5. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...	

4 fishing 1 red 4-5 crabs -> DUNG

PAT WALSH
6 Paradise cove
TIBURON, CA
(415) 572-3047

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	Skate	RAJOR	1	1	1
2	Red Rock Crab	CRBRR	1	1	2
3	Dungeness Crab	CRBDG	4	1	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

CRFS

MISC. BIOLOGICAL DATA

Data collection / selection comment

Sampler ID

Print Name

Year

Month

District

321

GIOVANNA HARD

2011

10

4

~~Incomplete~~ 2) 1) Fort Point Pier 2) Paradise Park Pier. Allowed
TO MEASURE FISH. TOO WINDY FOR FIRST WEIGHT

Record Comment

Common Name

Species

Day

ModeX

AreaX

Fork Len. (mm)

Weight (kg)

Dispo

Sex

Source

1	Walleye Surfperch	SPWAL	15	15	201	.	3		1	1
2	STRIPED BASS	STBAS	16	15	446	1.25	3		1	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
25						.				25
26						.				26
27						.				27
28						.				28
29						.				29
30						.				30

ModeX: 1=MM 2=BB 6=PC 7=PR

AreaX: 1=Ocean < 3 miles 2=Ocean > 3 miles 5=Inland

Dispo: What happened to the fish? 0=PC kept 1=Released Alive 3=Eat 4=Bait 5=Gave away 6=Released dead 7=Other (comment) 8=Don't know (comment)

Sex: Male, Female, Transitional

Source: 1= During CRFS assignment (incomplete, refused, unsampled anglers) 2= Not a CRFS assignment 8=Don't know (comment)

District: 1=SoCA 2=Channel 3=Cen 4=Bay 5=Mendo 6=Red

Sampler ID for Non-CRFS sampler = 999

Assn #

SAMPLER NAME

CRFS ASSIGNMENT SUMMARY FORM

V2, 12-17-2010

1	Dan Nelson	SAMPLER ID	DATE	ASSN ID	ASSN MODE	CLUSTER	HOURS	TRAVEL SAMPLING EDIT
		307	20111016	104095	PC			
COMMENT	No rockfish or other non-salmon trips here (as of late). I'll check again and S.F. (Fishermans wharf)	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				2	ASSN DISP	
							MILEAGE	
							EXPENSES	

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

☒ Edited. By: John Burdick

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 Clipper PC boats	CNTY	41	ARRV	MM																																													
	SITE	400	STRT	BB	☒ -EFFORT																																												
	DISPO	2	STOP	PC	☐ MM ☐ PR2																																												
	HRS	0	DEPR	PR																																													
2	CNTY		ARRV	MM																																													
	SITE		STRT	BB	☒ -EFFORT																																												
	DISPO		STOP	PC	☐ MM ☐ PR2																																												
	HRS		DEPR	PR																																													
3	CNTY		ARRV	MM																																													
	SITE		STRT	BB	☒ -EFFORT																																												
	DISPO		STOP	PC	☐ MM ☐ PR2																																												
	HRS		DEPR	PR																																													
4	CNTY		ARRV	MM																																													
	SITE		STRT	BB	☒ -EFFORT																																												
	DISPO		STOP	PC	☐ MM ☐ PR2																																												
	HRS		DEPR	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																																													
<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>WTH</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	WTH	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	WTH	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

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

PR1 TOTAL EFFORT
ESTIMATION FORMULA

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

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

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

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

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

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

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

SAMPLER NAME

		SAMPLER ID	DATE	ASSN ID	ASSN MODE	CLUSTER	HOURS	
1		308	20111012	104021	BB	SFO22	2.9	TRAVEL
COMMENT	Tides: H10549, H1204, L11829 Weather: Ideal conditions. Sunny with scattered clouds. Temperatures on coasts up to 60°. Ocean: Wind NW 10-17 mph, waves 3-5 ft., swells 5-6 ft. Assignment originally scheduled for 14 October. Report Work Station 0900 Return WS 1645	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	4.8	SAMPLING
					110.7	MILEAGE	0	EDIT
					0	EXPENSES		
							Total hours 7.7	

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

☒ Edited. By:

John Burdick

Assignment dispositions: 1=Complete, 2=Reassigned, 6=Cancelled										MMPR2 CLUS ONLY		ANG FORM COUNTS / PRI BOATS						TOT EFFORT							
Edited. By: <i>John B. [Signature]</i>										START COUNT	STOP COUNT	Status 1-2 or CRFS BOATS	STATUS 0 or NF BOATS	SPECIAL FISHERY			ESTIMATED ANGLERS	EST. FSHN BOATS							
SITE NAME / COMMENT														TIME		B			C						
1	<i>Lawsons Shore</i> <i>walked entire length of shore, North and South of landing. No fishing activity observed.</i>										CNTY	<i>41</i>	ARRV	<i>1008</i>	MM						<i>N</i>				
											SITE	<i>224</i>	STRT		BB	☒ -EFFORT							<i>O</i>		
											DISPO	<i>7</i>	STOP		PC	☐ MM	☐ PR2					<i>N</i>	<i>N</i>		
											HRS	<i>1.9</i>	DEPR	<i>1200</i>	PR						<i>N</i>	<i>N</i>			
2	<i>Dillon Beach</i> <i>walked entire length of Dillon Beach, North and South of parking lot. No fishing activity</i>										CNTY	<i>41</i>	ARRV	<i>1220</i>	MM						<i>N</i>				
											SITE	<i>211</i>	STRT		BB	☒ -EFFORT							<i>O</i>		
											DISPO	<i>1</i>	STOP		PC	☐ MM	☐ PR2					<i>N</i>	<i>N</i>		
											HRS	<i>1.7</i>	DEPR	<i>1400</i>	PR						<i>N</i>	<i>N</i>			
3											CNTY		ARRV		MM										
											SITE		STRT		BB	☒ -EFFORT									
											DISPO		STOP		PC	☐ MM	☐ PR2								
											HRS		DEPR		PR										
4	<i>OSP-DS SAL</i>										CNTY	<i>41</i>	ARRV	<i>1515</i>	MM										
											SITE	<i>400</i>	STRT		BB	☒ -EFFORT									
											DISPO	<i>1</i>	STOP		PC	☐ MM	☐ PR2								
											HRS	<i>1.2</i>	DEPR	<i>1630</i>	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										
										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	WITH	ON	OFF							
BOATS	TOTAL		SALMON		KEPT		RELEASED		COUNT	TAKE	RFYFY		RFCOW		DD		MISSED B'TS								

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

