

Assn #

SAMPLER NAME

CRFS ASSIGNMENT SUMMARY FORM

625 575
2.5 1.2

12-17-2010

1	ED OLSON	SAMPLER ID 211	DATE 20110831	ASSN ID 081042	ASSN MODE MMPR2	CLUSTER SEO7	HOURS 1.0	TRAVEL 1.7
COMMENT Sunny w/ no wind - nice day on SF Bay - wind has picked up	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	1.7	SAMPLING
					10	MILEAGE	4	EDIT
					0	EXPENSES	2.7	

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							
SITE NAME / COMMENT										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	PIER 1 NO effort										CNTY	75	ARRV	10:40	MM	0	0				0		MM
											SITE	316	STRT	10:45	BB	☒ -EFFORT					0		BB
											DISPO	7	STOP	10:55	PC	☒ MM	☐ PR2				0	0	PC
											HRS	0.3	DEPR	10:56	PR						0	0	PR
2	PIER 3										CNTY	75	ARRV	11:04	MM	0	0				0		MM
											SITE	317	STRT	11:06	BB	☒ -EFFORT					0		BB
											DISPO	7	STOP	11:07	PC	☒ MM	☐ PR2				0	0	PC
											HRS	0.1	DEPR	11:10	PR						0	0	PR
3	PIER 1A ONE lady fishing CHINESE NO ENGLISH!										CNTY	75	ARRV	11:15	MM	1	1				1		MM
											SITE	318	STRT	11:19	BB	☒ -EFFORT					0		BB
											DISPO	7	STOP	11:25	PC	☒ MM	☐ PR2				0	0	PC
											HRS	0.2	DEPR	11:26	PR						0	0	PR
4	PIER 1										CNTY	75	ARRV	11:29	MM	4	1	3			4		MM
											SITE	316	STRT	11:46	BB	☒ -EFFORT					0		BB
											DISPO	7	STOP	12:25	PC	☒ MM	☐ PR2				0	0	PC
											HRS	1.0	DEPR	12:30	PR						0	0	PR
5	PIER 3										CNTY	75	ARRV	12:35	MM	0	0				0		MM
											SITE	317	STRT	12:37	BB	☒ -EFFORT					0		BB
											DISPO	1	STOP	12:40	PC	☒ MM	☐ PR2				0	0	PC
											HRS	0.1	DEPR	12:41	PR						0	0	PR
6											CNTY		ARRV		MM								MM
											SITE		STRT		BB	☒ -EFFORT							BB
											DISPO		STOP		PC	☐ MM	☐ PR2						PC
											HRS		DEPR		PR								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	EY	RF	COW	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	☒ -EFFORT ☐ MM ☐ PR2		☐ MM ☐ PR2	MM
	SITE	STRT	BB				BB
	DISPO	STOP	PC				PC
	HRS	DEPR	PR				PR
8	CNTY	ARRV	MM	☒ -EFFORT ☐ MM ☐ PR2		☐ MM ☐ PR2	MM
	SITE	STRT	BB				BB
	DISPO	STOP	PC				PC
	HRS	DEPR	PR				PR
9	CNTY	ARRV	MM	☒ -EFFORT ☐ MM ☐ PR2		☐ MM ☐ PR2	MM
	SITE	STRT	BB				BB
	DISPO	STOP	PC				PC
	HRS	DEPR	PR				PR
10	CNTY	ARRV	MM	☒ -EFFORT ☐ MM ☐ PR2		☐ MM ☐ PR2	MM
	SITE	STRT	BB				BB
	DISPO	STOP	PC				PC
	HRS	DEPR	PR				PR
11	CNTY	ARRV	MM	☒ -EFFORT ☐ MM ☐ PR2		☐ MM ☐ PR2	MM
	SITE	STRT	BB				BB
	DISPO	STOP	PC				PC
	HRS	DEPR	PR				PR
12	CNTY	ARRV	MM	☒ -EFFORT ☐ MM ☐ PR2		☐ MM ☐ PR2	MM
	SITE	STRT	BB				BB
	DISPO	STOP	PC				PC
	HRS	DEPR	PR				PR
13	CNTY	ARRV	MM	☒ -EFFORT ☐ MM ☐ PR2		☐ MM ☐ PR2	MM
	SITE	STRT	BB				BB
	DISPO	STOP	PC				PC
	HRS	DEPR	PR				PR
14	CNTY	ARRV	MM	☒ -EFFORT ☐ MM ☐ PR2		☐ MM ☐ PR2	MM
	SITE	STRT	BB				BB
	DISPO	STOP	PC				PC
	HRS	DEPR	PR				PR

PR1 TOTAL EFFORT
ESTIMATION FORMULA

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

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

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

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

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

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

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

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.
* Knowledge of the survey is required.

* = 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									
1. Assignment No 2. Sampler 3. Month/Day 4. Interview # 5. Time interview started (24 Hr:Min) 7. Cnty-Site Code 8. Site Name First interview at site 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 # of Initial Refusals # Language Barriers # of Key Refusals < These must be in the mode of fishing above												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.* Deprt. 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:				Boats	
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 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".												L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First L2. Location(s) 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 Fishing Site Name [Record code(s) at L2]: 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				Location	
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 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?				Angler	
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	STRIPED BASS ↓	STRIPED BASS ↓	62 ↓	625 515	2.80 1.70	3	3	
2								
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

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 # 548 of # 20							
MMPR2	00	A.* MM Anglers skipped	00	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		Since last PR2 boat			
*	1	1. Assignment No		*	2	2. Sampler					
*	0831	3. Month/Day									
*	02	4. Interview #									
*	1200	5. Time interview started (24 Hr:Min)									
*	75	-	316	7. Cnty-Site Code							
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							
*	1	10. Status:		0=Effort-change-only form, 1=Complete, 2=Non-key refusal							
*	0	# of Initial Refusals	0	# Language Barriers	0	# of Key Refusals	< These must be in the mode of fishing above				
*	S	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									
*	1.0	E3. Wet Gear hours fishing in <u>above mode</u> ?									
*	0.0	E4. SHORE trip add'l hours. 0=Complete		Trip must be 1/2 done. 50% of all interviews must be "complete".							
1	STBAS	Shore Bass		Target Species							
2	0	Ang									
F=Same as first boat angler 0= Anything 1= Bottomfish											
*		F2. Reported or unavailable catch (for this angler only)?		1		* F3. Examined catch?		If yes, code F4-5 >>			
1=Yes, 0=No				1=Yes, 0=No							
*	SNF	A1. RESIDENCE? CA County, State, Country(don't know, get city)		☐ DK ✓							
*	94133	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)							
A4. Daily License # Days											
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.* Deprt. 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											
L2. Location(s)					L5. Bottom Depth(s) [feet]						
L3. Format: 8=DK 9=Refuse					L6. Depthfinder used?						
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											
Check all that apply 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											
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?											
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	STRIPED BASS	01	548	1.0	3		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

970 50 565 2.3

(V4, 12/29/2010)

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
	Since last interview		Since last interview		Since last PR2 boat		Since last PR2 boat		Since last PR2 boat	

* ☐	1. Assignment No	* ☐	2. Sampler
* ☐	0 8 3 1	3. Month/Day	
* ☐	0 3	4. Interview #	
* ☐	1 2 1 6	5. Time interview started (24 Hr:Min)	
* ☐	7 5 - 3 1 6	7. Cnty-Site Code	

8. Site Name
First interview at site

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

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

E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank

E3. Wet Gear hours fishing in above mode?

E4. SHORE trip add'l hours. 0=Complete
Trip must be 1/2 done. 50% of all interviews must be "complete".

1	0								
2	0								

F=Same as first boat angler 0 = Anything 1 = Bottomfish

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

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

* ☐	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. * Deprt. 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

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

L6. Depthfinder used?

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

0 1	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? 8 8 8

A7...in last 2 Months? 8 8

NMFS ECONOMIC SURVEY: Name, Address, e-mail

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				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 ☒ STRIPED BASS	STRIPED BASS	01	565	2.3	3		1
2 ☒ LEOPARD SHARK	SHARK	01	970	5.0	3		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