

CRFS ASSIGNMENT SUMMARY FORM

Assn #	SAMPLER NAME	SAMPLER ID	DATE	ASSN ID	ASSN MODE	CLUSTER	HOURS	
1	ED OLSON	211	20110929	09A002	BB	502	2.6	TRAVEL
COMMENT	OVERCAST South wind - still SOME HEAVY SWELL ON THE OCEAN STARTING TO LOOK LIKE RAIN!				1	ASSN DISP	5.9	SAMPLING
					83	MILEAGE		EDIT
					e	EXPENSES	8.5	
				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				

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

☒ Edited By: JAKE BUNCH

	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	PRINCETON HARBOR	CNTY 81	ARRV 10:15	MM							MM
		SITE 246	STRT	BB	☒ EFFORT						BB
		DISPO 7	STOP	PC	☐ MM ☐ PR2						PC
		HRS 23	DEPR 12:35	PR							PR
2	SAN MATEO BEACH	CNTY 81	ARRV 12:53	MM							MM
		SITE 203	STRT	BB	☒ EFFORT	4					BB
		DISPO 1	STOP	PC	☐ MM ☐ PR2						PC
		HRS 36	DEPR 16:30	PR							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	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	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

PR1 TOTAL EFFORT ESTIMATION FORMULA

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

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

<u> </u>	+	<u> </u>	=	
D		CRFS BOATS		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 #
----------------------	--	--	------	------

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	Since last PR2 boat	

1	1. Assignment No	2111	2. Sampler
0929	3. Month/Day		
01	4. Interview #		
1340	5. Time interview started (24 Hr:Min)		
81	7. Cnty-Site Code	203	
8. Site Name First interview at site <u>DUNES BEACH</u>			
5	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	# of Language Barriers
0	# of Key Refusals	0	# of Key Refusals
0	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		
35	E3. Wet Gear hours fishing in <u>above mode</u> ?		
00	E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		
1	SPFAM	2	SMZAK
F=Same as first boat angler		0=Anything	

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+y	
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	

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)		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)		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		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 BARRED SUFFRICH	SPBAR	06	300	.63	3		1
2		1	238	.30			2
3			250	.07			3
4			159	.08			4
5			142	.05			5
6			154	.06			6
7 WALLEYE	SPWAL	01	200	.15			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	
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	

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ON THIS FORM 0 1	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? 100	A7...in last 2 Months? 07
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NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

12

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 BARBED SURFPERCH	SPBAR	05	260	40	3		1
2		1	165	10			2
3			148	08			3
4			170	08			4
5			169	08			5
6							6
7 SILVER SURFPERCH	SPSIL	02	160	07			7
8			169	10			8
9							9
10							10
11							11
12							12
13							13
14							14
15							15
16							16
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* 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)

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	Since last interview		Since last interview		Since last PR2 boat		Since last PR2 boat		Since last PR2 boat												
* 1. Assignment No		* 2. Sampler		Intercept		* B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)		Boats													
* 3. Month/Day		* B2. # Anglers in boat				* B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak															
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* 7. Cnty-Site Code		* B8. CPFV - DFG Boat Number				* B9. CPFV Boat Name:															
8. Site Name First interview at site <u>POPLAR BEACH</u>		Effort		* 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		Location		* L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First													
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* # of Initial Refusals				* # of Language Barriers				* # of Key Refusals													
* E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico				* 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				Check all that apply L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name													
* E3. Wet Gear hours fishing in <u>above mode</u> ?		Target Species		* E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		Fishing Site Name [Record code(s) at L2]		Fish													
1 S P F A M <u>Sw Beach</u>				L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch																	
2 <u>Am</u>				* F2. Reported or unavailable catch (for this angler only)?		* F3. Examined catch? If yes, code F4-5 >>															
F=Same as first boat angler 0= Anything 1= Bottomfish				* ON THIS FORM *F4. # of contributors		* ON OTHER FORM *F5. Interview ###															
* 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?											
* A2. Zip code? 9=Refused 8=DK (get city)		Angler		* 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				
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 #
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MM/PR2	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	1. Assignment No	2	2. Sampler
09	29	3.	Month/Day
04	4.		Interview #
155	8	5.	Time interview started (24 Hr:Min)
81	203	7.	Cnty-Site Code

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

8.	Site Name	First interview at site
5	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 # of Language Barriers
0	# of Key Refusals	< These must be in the mode of fishing above

B9.	CPFV Boat Name:
L1.	BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First
L2.	Location(s)
L3.	Format: 8=DK 9=Refuse
L4.	Depth(s) [feet]
L5.	Bottom Depth(s) [feet]
L6.	Depthfinder used?

0	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
40	E3. Wet Gear hours fishing in <u>above mode</u> ?
10	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
L8.	Check all that apply
L9.	Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name
L10.	Fishing Site Name
L11.	[Record code(s) at L2:]

1	SPFAM	Salt Petch
2	0	AWT

F.	Same as first boat angler	0 = Anything	1 = Bottomfish
0	F2. Reported or unavailable catch (for this angler only)?	0	F3. Examined catch?
1=Yes, 0=No		1=Yes, 0=No	

0	F2. Reported or unavailable catch (for this angler only)?	0	F3. Examined catch?
1=Yes, 0=No		1=Yes, 0=No	

ON THIS FORM	ON OTHER FORM
* F4. # of contributors	* F5. Interview ###

SC	A1. RESIDENCE? CA County, State, Country (don't know, get city)
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A6-7.	Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...
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95128	A2. Zip code?
9=Refused 8=DK (get city)	

00	A6...in last 12 Months?
00	A7...in last 2 Months?

3	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days
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NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	
--	--

01	A4. Daily License # Days
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Correct Number Format: 123456789	
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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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TYPE 3 EXAMINED CATCH

☐ GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
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17							17
18							18
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