

SAMPLER NAME

DATE		SAMPLER ID	DATE	ASSN ID	ASSN MODE	CLUSTER	HOURS	
1	Scot Lucas	232	20110928	094016	BB	SFO 17	3.8	TRAVEL
COMMENT	4 anglers at Molate. 2 left while interviewing another angler.				1	ASSN DISP	6.5	SAMPLING
					210.0	MILEAGE	0	EDIT
		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								
			EXPENSES					

☒ Edited. By: John Burdick

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	ESTIMATED ANGLERS EST. FSHN BOATS
		SPECIAL FISHERY		
		B	C	

NO.	DESCRIPTION	CNTY	ARRV	MM	BB	PC	PR	MM	BB	PC	PR
1	Pt. Molate Zonglers when arrived	013	1100	MM	☒ -EFFORT	☐ MM ☐ PR2					
		SITE 201	STRT								
		DISPO 6	STOP								
		HRS 3	DEPR 1400								
2	Richmond Shore 2 Language Barrier at Pt Richmond Ferry	013	1415	MM	☒ -EFFORT	☐ MM ☐ PR2					
		SITE 204	STRT								
		DISPO 1	STOP								
		HRS 3.5	DEPR 1745								
3		CNTY	ARRV	MM	☒ -EFFORT	☐ MM ☐ PR2					
		SITE	STRT								
		DISPO	STOP								
		HRS	DEPR								
4		CNTY	ARRV	MM	☒ -EFFORT	☐ MM ☐ PR2					
		SITE	STRT								
		DISPO	STOP								
		HRS	DEPR								
5		CNTY	ARRV	MM	☒ -EFFORT	☐ MM ☐ PR2					
		SITE	STRT								
		DISPO	STOP								
		HRS	DEPR								
6		CNTY	ARRV	MM	☒ -EFFORT	☐ MM ☐ PR2					
		SITE	STRT								
		DISPO	STOP								
		HRS	DEPR								

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 BT		

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

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

$$\frac{\text{CRFS}}{\text{BOATS}} - \frac{\text{TOTAL}}{\text{BOATS}} = \underline{\quad\quad\quad} \text{B}$$

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

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

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

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

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

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.

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

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

MMPR2		Since last interview	
A. MM Anglers	skipped	B. MM Anglers that	started fishing
C. # PR2 Boats		Since last PR2 boat	
D. Non-Fishing TR		Since last PR2 boat	
E. Missed TR		Since last PR2 boat	

Boats		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	
B5. *		B4. Departure Time?	
B7. <=3 mi. CA Island		B6. Distance	
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)	
L3. Format:		L4. Angler gave location using:	
1=Degrees' mins'+gnd size		Chart ☐ GPS/Loran ☐ Site name ☐	
3=Degrees' mins' secs"		Check all that apply	
4=Decimal, degrees"		5=CDFG Block-Box <+gnd size>	
B, B-b, B-b-b, B-b-b-g		8=No catch	
L5. Bottom		L6. Depthfinder used?	
Depth(s) [feet]		L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back.	

Fishing Site Name		[Record code(s) at L2]	
F2. Reported or unavailable catch (for this angler only)?		F3. Examined catch?	
F4. # of contributors		F5. Interview ###	
ON THIS FORM		ON OTHER FORM	

A1. RESIDENCE? CA County, State, Country (don't know, get city)		A2. Zip code?	
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		A4. Daily License # Days	
A5. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		A6. in last 12 Months?	
A7. in last 12 Months?		A8. in last 12 Months?	

A1. RESIDENCE? CA County, State, Country (don't know, get city)		A2. Zip code?	
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		A4. Daily License # Days	
A5. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		A6. in last 12 Months?	
A7. in last 12 Months?		A8. in last 12 Months?	

A1. RESIDENCE? CA County, State, Country (don't know, get city)		A2. Zip code?	
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		A4. Daily License # Days	
A5. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		A6. in last 12 Months?	
A7. in last 12 Months?		A8. in last 12 Months?	

A1. RESIDENCE? CA County, State, Country (don't know, get city)		A2. Zip code?	
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		A4. Daily License # Days	
A5. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		A6. in last 12 Months?	
A7. in last 12 Months?		A8. in last 12 Months?	

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A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		A4. Daily License # Days	
A5. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		A6. in last 12 Months?	
A7. in last 12 Months?		A8. in last 12 Months?	

1. Assignment No		2. Sampler	
3. Month/Day		4. Interview #	
5. Time interview started (24 Hr:Min)		6. Interview #	
7. Cnty-Site Code		8. Site Name	
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		# of Key Refusals	
# Language Barriers		# of Key Refusals	
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	
F2. Reported or unavailable catch (for this angler only)?		F3. Examined catch?	
F4. # of contributors		F5. Interview ###	
ON THIS FORM		ON OTHER FORM	

A1. RESIDENCE? CA County, State, Country (don't know, get city)		A2. Zip code?	
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		A4. Daily License # Days	
A5. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		A6. in last 12 Months?	
A7. in last 12 Months?		A8. in last 12 Months?	

A1. RESIDENCE? CA County, State, Country (don't know, get city)		A2. Zip code?	
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		A4. Daily License # Days	
A5. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		A6. in last 12 Months?	
A7. in last 12 Months?		A8. in last 12 Months?	

A1. RESIDENCE? CA County, State, Country (don't know, get city)		A2. Zip code?	
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		A4. Daily License # Days	
A5. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		A6. in last 12 Months?	
A7. in last 12 Months?		A8. in last 12 Months?	

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	Striped Bass	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	Striped Bass	1	600	2.30	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)
- F=Female M=Male T=Transitional
- =Catch at Location

ANGLER FORM - CRFS 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

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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1. Assignment No		2. Sampler		3. Month/Day		4. Interview #		5. Time interview started (24 Hr:Min)		7. Cnty-Site Code		8. Site Name	
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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		# of Key Refusals		# of Language Barriers		# of Initial Refusals		11. Interview #	
12. Interview #		13. Interview #		14. Interview #		15. Interview #		16. Interview #		17. Interview #		18. Interview #	

19. Interview # of first boat angler		20. Interview # of first boat angler		21. Interview # of first boat angler		22. Interview # of first boat angler		23. Interview # of first boat angler		24. Interview # of first boat angler		25. Interview # of first boat angler	
26. Interview # of first boat angler		27. Interview # of first boat angler		28. Interview # of first boat angler		29. Interview # of first boat angler		30. Interview # of first boat angler		31. Interview # of first boat angler		32. Interview # of first boat angler	

33. Interview # of first boat angler		34. Interview # of first boat angler		35. Interview # of first boat angler		36. Interview # of first boat angler		37. Interview # of first boat angler		38. Interview # of first boat angler		39. Interview # of first boat angler	
40. Interview # of first boat angler		41. Interview # of first boat angler		42. Interview # of first boat angler		43. Interview # of first boat angler		44. Interview # of first boat angler		45. Interview # of first boat angler		46. Interview # of first boat angler	

47. Interview # of first boat angler		48. Interview # of first boat angler		49. Interview # of first boat angler		50. Interview # of first boat angler		51. Interview # of first boat angler		52. Interview # of first boat angler		53. Interview # of first boat angler	
54. Interview # of first boat angler		55. Interview # of first boat angler		56. Interview # of first boat angler		57. Interview # of first boat angler		58. Interview # of first boat angler		59. Interview # of first boat angler		60. Interview # of first boat angler	

61. Interview # of first boat angler		62. Interview # of first boat angler		63. Interview # of first boat angler		64. Interview # of first boat angler		65. Interview # of first boat angler		66. Interview # of first boat angler		67. Interview # of first boat angler	
68. Interview # of first boat angler		69. Interview # of first boat angler		70. Interview # of first boat angler		71. Interview # of first boat angler		72. Interview # of first boat angler		73. Interview # of first boat angler		74. Interview # of first boat angler	

Codes: 0=No 1=Yes 99...8 = Don't know (DK) < blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789

TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM)

*Species

***Disposition**
Location

Location

TYPE 3 EXAMINED CATCH

✓ GROUP Catch

100	5	A	B	2	K
-----	---	---	---	---	---

Let

Stamps

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

3=Eat (fillets)

6=Throw back dead

5=Give away

8=Don't know (type 3)
9=Refused (type 3)

9=Refused (type 3)

7=Some other purpose, specify under common name.

Fsex M=Male F=Female
T=Transitional
✓=Catch at Location

✓=Catch at Location

ANGLER FORM - CRFS 2011

Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)
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SPECIAL FISHERY CODE Bonus MM or PR2, CPFF 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

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

of Key Refusals

Effort

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

Target Species

1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First

L2. Location(s)

L3. Format: 8=DK 9=Refuse

L4. Angler gave location using: Chart GPS/Loran Site name

L5. Bottom Depth(s)

L6. Depthfinder used?

L7. All catch from this location? 1=Yes, 0=No, then fish from Location on back.

ON THIS FORM

ON OTHER FORM

F4. # of contributors

F5. Interview ###

F2. Reported or unavailable catch (for this angler only)?

F3. Examined catch?

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

A1. RESIDENCE? CA County, State, Country(don't know, get city)

A2. ZIP code?

A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days

A4. Daily License # Days

A6...in last 12 Months?

A7...in last 2 Months?

MMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... DK

Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789

TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM)

Species*

***Disposition**
Location

1

2

3

4

5

9

Fish Sex

7 d

TYPE 3 EXAMINED CATCH

✓ GROUP Catch

Species*

* No. of Fish

Fork Len. (mm)

Weight (kg)

7 d

↓

2

3

4

5

9

2

8

c

"

15

16

17

18

61

03

10

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

1=Thrown back alive (type 2)

3=Eat (filets)

4=Bait

6=Throw back dead

8=Don't know (type 3)
9=Refused (type 3)

7=Some other purpose, specify under common name.

✓=Catch at Location

Fsex M=Male F=Female

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%)
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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	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 3 2	2. Sampler
* 0 9 2 8	3. Month/Day		
* 0 0 4	4. Interview #		
* 1 6 2 0	5. Time interview started (24 Hr:Min)		
* 0 1 3 - 2 0 4	7. Cnty-Site Code		
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	
* 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=Spears 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank	
* 0 1 5	E3. Wet Gear hours fishing in <u>above mode</u> ?		
* 0 0 0	E4. SHORE trip add'l hours. 0=Complete	Trip must be 1/2 done. 50% of all interviews must be "complete".	
1	S T B A S	Striped Bass	
2	S P F A M	Perch	
F=Same as first boat angler 0=Anything 1=Bottomfish			

* 1	B1. Interview # of first boat angler.	(B2-B11 - First Boat Angler ONLY)	
* 1	B2. # Anglers in boat	B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
* 1	B4. Departure Time? if prior day record date-->	B5. * Deprt. Date	
* 1	B6. Distance 1 <=3 mi. Code if island --> 2 more than 3 mi.	B7. <=3 mi. CA Island	
* 1	B8. CPFV - DFG Boat Number		
* 1	B9. CPFV Boat Name:		
* 1	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First		
	L2. Location(s)	L5. Bottom Depth(s) [feet]	
* 1	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			
L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name			
Fishing Site Name [Record code(s) at L2]:			
* 1	L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch		

* 1	F2. Reported or unavailable catch (for this angler only)?	* 0	F3. Examined catch? If yes, code F4-5 >>
1=Yes, 0=No		1=Yes, 0=No	
ON THIS FORM		ON OTHER FORM	
* F4. # of contributors		* 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...	
9 4 8 0 8		A6...in last 12 Months? 0 0 3	
A2. Zip code? 9=Refused 8=DK (get city)		A7...in last 2 Months?	
* 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			
3 Leopard Shark 2 kept 1 gave			

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	Leopard Shark	S H L E P	002	1	1
2	↓	↓	001	5	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

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 interview		Since last PR2 boat		Since last PR2 boat		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	
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico	Effort	
	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'nl hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		
1	STBAS	Striped Bass	
2	SPFAM	Perch	

B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)		Boats
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]	Location
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		
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		

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)	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	
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.

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	1. Assignment No	* 232	2. Sampler
* 0928	3. Month/Day		
* 006	4. Interview #		
* 1640	5. Time interview started (24 Hr:Min)		
* 013 - 204	7. Cnty-Site Code		
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	
* 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		
* 20	E3. Wet Gear hours fishing in <u>above mode</u> ?		
* 0	E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		
1	STBAS	Striped Bass	
2	0	Any	

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	

F=Same as first boat angler	0=Anything	1=Bottomfish
* 0	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No	* 1
	F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No	02
	F4. # of contributors	02
	F5. Interview ###	

* COT	A1. RESIDENCE? CA County, State, Country(don't know, get city)	DK✓
94804	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	
	A4. Daily License # Days	
A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...		
020	A6...in last 12 Months?	02
	A7...in last 2 Months?	
NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)		
COCISNEROS@yahoo.com		
Omar Cisneros		

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 Jacksmelt	Sm JAK	006	283	.20	3		1
2			312	.28			2
3			260	.16			3
4			313	.30			4
5			276	.21			5
6			354	.40			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 <u>Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only</u>		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		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	3	2	2. Sampler										Intercept							
*	0	9	2	8	3. Month/Day										*																		
*	0	0	7	4. Interview #										*																			
*	1	6	4	1	5. Time interview started (24 Hr:Min)										*																		
*	0	1	3	-	2	0	4	7. Cnty-Site Code										*															
8. Site Name First interview at site																									Boats								
*	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										*	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)																				
*	1	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal										*	B2. # Anglers in boat																				
*	0	2	# of Initial Refusals										*	B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak																			
*	0	2	# of Language Barriers										*	B4. Departure Time? if prior day record date-->																			
*	0	2	# of Key Refusals										*	B5. * Deprt. Date																			
*	5	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico										*	B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi.																				
*	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										*	B7. <=3 mi. CA Island																				
*	0	2	E3. Wet Gear hours fishing in <u>above mode</u> ?										*	B8. CPFV - DFG Boat Number																			
*	0	E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".										*	B9. CPFV Boat Name:																				
1	S	T	B	A	S	Striped Bass										*	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First															Location	
2	0	Any										*	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																																	

*	0	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No										*	1	F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No										ON THIS FORM	* F4. # of contributors	ON OTHER FORM	* F5. Interview ###	Fish																				
*	C	O	N	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	4	8	0	4	A2. Zip code? 9=Refused 8=DK (get city)										*	A6...in last 12 Months?															*	A7...in last 2 Months?															Angler
*	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																																																

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						
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								
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